

KALEV HANNES LEETARU, PhD | CURRICULUM VITAE

Founder, The GDELT Project

Managing Partner, KHL Advisors

Foreign Policy Magazine Top 100 Global Thinker of 2013

Google Developer Expert, Google Cloud Platform

Former Yahoo! Fellow in Residence of International Values, Communications Technology & the Global Internet

& Adjunct Assistant Professor, Edmund A. Walsh School of Foreign Service, Georgetown University; Council

Member, Global Agenda Council on the Future of Government, World Economic Forum; Senior Fellow, Center

for Cyber & Homeland Security, George Washington University

www.kalevleetaru.com | blog.gdeltproject.org | kalev.leetaru5@gmail.com

Vision Statement: A Legacy Of Innovation

One of Foreign Policy Magazine's Top 100 Global Thinkers of 2013, Dr. Kalev Hannes Leetaru is a global advisor to governments, NGOs and the world's largest organizations, helping them solve tomorrow's greatest challenges in an ever more uncertain world. His pioneering GDELT Project fundamentally transformed modern global risk forecasting and how we think about the use of massive data, advanced analytics and AI to understand our world through massive realtime global data, becoming one of the most iconic and largest realtime open graphs over Planet Earth. For nearly thirty years his landmark studies have been at the forefront of reimagining how we understand our world through some of the largest and most innovative datasets, computing platforms and technologies on the planet.

Revolutionizing the scale at which we understand society. Repurposing emotion to forecast the future. Reinventing how we use AI to "see" the world. Reimagining news as a catalog of earth. Reconceiving the future of television for NBC's SyFy as the first Twitter-driven live television show. Reenvisioning a thousand years of books as the world's most unique art gallery. Redefining academia's collective scholarly output into insights. Reappraising supercomputing as a tool for understanding society itself. Rethinking how we use data to understand tomorrow. Kalev translates the world's most advanced technologies from cloud to Generative AI into real-world applications that transform the world, building futures that "reimagine our world through data."

Transformation at these scales involving the world's largest and most complex grand challenges is as much about people and ideas as it is about technology. As a journalist, thought leader, storyteller, builder-scholar and advisor through more than 1,300 articles he has explored the interplay between information, society, technology and democracy through columns for Foreign Policy, Forbes, RealClearPolitics and others. His work has been cited in the presses of more than 100 nations, with The Economist honoring his 2011 Culturomics 2.0 doctoral study as one of the five most significant scientific discoveries of the year and Der Spiegel calling him "one of the superstars of the new discipline."

With a transdisciplinary career spanning academic, commercial, journalistic, non-profit and governmental sectors worldwide, Kalev works with governments and organizations across the globe to reimagine how we use data to understand the world around us at scales and in ways never before imagined.

Career Summary: A Quarter-Century Of Reimagining Our World Through Data

Since founding his first Internet startup in 1995 while still in eighth grade (just a year after the debut of the modern web browser), Kalev's career has spanned more than a quarter-century of landmark studies reshaping fields from journalism to risk forecasting, social media to the study of society itself.

Kalev founded his first web company at the dawn of the modern web in 1995, becoming one of the early pioneers of the dot-com era while still in middle school, trading the lure of academia and an internship offer at a major research center for the commercial world of entrepreneurship. He quickly grew his company into a global startup with an international reseller network, selling it off and founding and selling a second startup before coming full circle and returning to academia as one of the first-ever high school interns at NCSA, the birthplace of Mosaic and the modern web.

As a high school intern and then undergraduate employee at NCSA he launched a number of pioneering research projects, including a transformative VR platform that was among the first to allow the creation of complete interactive worlds entirely within the VR environment and to feature a planetary-scale simulation system that allowed each created world to persist and evolve over time and, through a special external live stream of global events, reflect the real world in realtime - capabilities that were deployed in projects from a STEM program for middle school girls to undergraduate and graduate architecture students to the US Army. Limitations of VR systems at the time led to the creation of an entire end-to-end “VR operating system” to power these revolutionary capabilities.

One of his most groundbreaking efforts at NCSA was the creation of what was at the time one of the world's largest academic web-scale initiatives to build an autonomous AI reasoning system over the Internet, feeding a massive realtime global knowledge graph of world events, entities, narratives and relationships spanning the live Internet of the era into a planetary-scale AI model running on massive supercomputers that was capable of advanced reasoning over and reaction to global events and narratives in realtime - an initiative that less than a decade later led to the largest single planetary graph ever created at the time - a massive 2.4 petabyte 100-trillion-edge graph over human society running on one of the largest NSF shared memory SGI supercomputers in the US.

In all, his undergraduate research led to three issued US patents cited by more than 123 patents by some of the world's largest technology companies, as well as 50 invention disclosures, ranking him at the time of graduation in the top 120 University of Illinois researchers in issued patents and #1 in commercializable invention disclosures of all time. As a senior he was featured as the Kauffman Foundation student entrepreneur of 2005.

Kalev's doctoral research included multiple collaborations directly with SGI to leverage the engineering prototype of their massive next-generation UV2 supercomputer to create the first at-scale realtime maps of Twitter and Wikipedia, the latter of which was the first non-science application to ever unveil a new supercomputer architecture. A US Army collaboration resulted in the largest archive-scale HASS literature mining initiative encompassing the entirety of JSTOR's MEA holdings spanning the complete holdings of more than 2,000 journals over half a century, the full 60-year collective US Government holdings of DTIC and the Internet Archive's complete web archive of 1.6 billion PDFs spanning 20 years. Other initiatives included the first at-scale quantitative mining of the complete unclassified CIA and British OSINT archives, the results of which were published in the CIA's Studies in Intelligence and the first at-scale advanced mining and visualization of the State Department's declassified cable archive. He also launched and oversaw what was at the time one of the highest-volume archival microform digitization centers in academia that led to several advances in microform digitization workflows.

His doctoral dissertation represented at the time the largest academic analysis of global news content ever created, including, with permission, nearly the complete English language news holdings of LexisNexis. Another initiative included, with permission, one of the first at-scale advanced mining initiatives over the universe of available digitized public domain books, including the first maps of the geography of books through the centuries and the first-ever at-scale massively multilingual advanced archives mining platform, from geocoding, thematic and sentiment analysis to entity and relationship modeling.

His doctoral research Culturomics 2.0 was covered in the presses of more than 100 nations and was honored by The Economist as one of the five most important science discoveries of 2011, ushering in the modern era of global risk forecasting through latent and narrative indicators. At the time, it was one of the largest single graphs ever created over human society: a 2.4 petabyte graph spanning 10 billion entities connected by over 100 trillion relationships.

A decade and a half of collaborations with the Internet Archive have included the first effort to ever apply advanced mining approaches to a production web archive at scale, the first maps of the geography of television, the first at-scale mining of a major television news archive, construction of the Virtual Reading Room model, the first at-scale sentiment analysis of television, the first at-scale advanced analytic platform and first at-scale AI audiovisual analyses and annotation of a major public audiovisual archive. In collaboration with the Archive's No More 404 initiative, Kalev's GDELT Project by 2017 had provided to the Archive more than 5.4 billion URLs from its worldwide monitoring program, allowing the Archive to preserve for perpetuity more than 221TB of global voices, events and narratives from across the world, acting as one of the largest global sources for the Archive's news efforts. In 2014, with the Archive's permission, he created the first at-scale public domain book images dataset that remains among the largest ever created, extracting more than 10 million images from over 600 million digitized public domain book pages from over 1,000 libraries from around the world, reimagining the very concept of the book from text into the world's largest image gallery.

In 2014 with NBCUniversal's SyFy channel he created the sentiment analysis and audience scoring technology that powered the world's first social-media-controlled live television show: *Opposite Worlds*, followed by *Face Off*, both of which set dozens of records across the board for social engagement for a television show.

Underlying all these initiatives over the past quarter-century has been Kalev's unique ability to forge massively interdisciplinary collaborations that bring together academic, commercial and governmental partners along with funding agencies, data vendors and computing platforms to achieve the previously impossible.

As a data journalist, investigative reporter and columnist over the past decade, Kalev has translated these pioneering findings for the public, press and policymakers through more than 1,300 articles for outlets like *Foreign Policy*, *Forbes*, *RealClearPolitics*, *The Guardian* and *Wired*, translating their intricately complex and deeply technical concepts in a way that helps non-technical audiences understand not only the results, but their deeper implications and importance to society. As part of the release of his 2021 *RealClearPolitics* report on longitudinal trends in content moderation, he conducted six congressional briefings, including for the staffs of four US senators, one US representative, one state representative, two major think tanks and a follow-up Senate staff briefing to prepare their senator for a US Senate hearing. Today, as a global consultant, he routinely briefs senior decision makers, executives, governmental officials and other leaders on these topics, acting as a sounding board and senior advisor to help them discern reality from hype and look over the horizon to how the latest developments will impact their organizations and nations.

Most recently, Kalev's GDELT Project has fundamentally transformed how we think about and understand everything from global risk and the spread of ideas to what it means to be human by introducing the concept of a realtime planetary-scale multimodal graph over global society powered by the most advanced AI and cloud-scale analytic platforms in the world.

GDELT has made use of Google Cloud Platform since before GCE was publicly unveiled, continuing today as an early EAP user of many of its AI and analytic offerings. GDELT has established numerous technical milestones across a number of fields, including many firsts that have profoundly redefined our conception of the possible in how we apply AI and advanced computing to our understanding of the world around us - including pioneering the first ever web-scale mass translation initiative in 2014 to translate 100% of GDELT's monitored coverage in 65 languages representing 98.4% of its daily monitoring volume - an effort that today spans more than 100 of the 400 languages GDELT monitors. In collaboration with the Internet Archive's TV News Archive, GDELT has machine transcribed more than 2.5 million hours of airtime encompassing the Archive's complete global holdings spanning over 100 channels from 50 countries over portions of the last 24 years - marking the largest-ever academic application of large speech model (LSM) transcription to global television news content. More than a quarter million hours of video have been analyzed through SOTA video AI and LMMs and the same amount of video has been OCR'd, yielding 17.6 billion visual annotations and 14.4 billion words of recognized on-screen text. More than 50 million minutes of airtime have been machine annotated to isolate all advertisements and nearly half a million hours of transcripts have been modeled using Google's Knowledge Graph totaling more than 700M entities when combined with online news coverage. Half a billion document embeddings, 800 million still image records totaling 30TB of computer vision annotations, 1.2 billion Schema.org metadata graphs, 2.8 billion page change records, 47 billion POS and dependency annotations, 404 billion ngrams spanning 400 languages and half a trillion frontpage captures - to name just a handful of GDELT's datasets. GDELT's change graphs alone represent the largest datasets ever created to record the ephemerality of the web and front pages in the digital era.

In the AI and Generative AI eras, GDELT works closely with partners and collaborators across the world to red team, globalize, debias and understand the societal implications of these technologies as well as pioneer new scales and entirely new application domains including some of the first at-scale applications of autonomous diplomacy and crisis response whole-of-narrative intervention.

Today GDELT is one of the largest applied global open AI and data initiatives in the world, spanning video, audio, still imagery and text in more than 400 languages and directly or indirectly underpins most global risk forecasting across the world.

Over nearly 30 years, from founding his first startup in eighth grade to working across academic, commercial, journalistic, non-profit and governmental sectors across the world, Kalev's myriad groundbreaking firsts have made him one of just handful of people on earth whose work redefines the very scale of what is possible.

Education

2016 PhD, Library and Information Science, University of Illinois
2005 BS, Computer Science, University of Illinois

Professional Experience

The GDELT Project

2013-Present **Founder**

The GDELT Project is a revolutionary planetary-scale realtime graph and observatory of global human society. Leveraging the full power of the modern cloud and the latest AI and analytic advances, GDELT transforms the planetary firehose of the digital world into a single massive realtime global graph of daily life on Planet Earth. From exabytes to insights, GDELT transforms the realtime deluge of global news coverage into actionable insights into society's most complex grand challenges. Monitoring video, audio, imagery and text spanning 400 languages over 200 years from every corner of the globe, GDELT transforms this live-chronicle of human life into a catalog of the world's events, entities, narratives, emotions, stories, dreams and fears and the infinite connections among them: what's happening, who's involved and how the world feels about it, every moment of every day, encoded as an exascale open planetary graph. From mapping global conflict and modeling global narratives to providing the data behind one of the earliest alerts of the COVID-19 pandemic, from disaster response to countering wildlife crime, epidemic early warning to food security, estimating realtime global risk to mapping the global flow of ideas and narratives, GDELT explores how we can use massive data, computing power and AI to let us see the world through the eyes of others and even forecast the future, capturing the realtime heartbeat of the planet we call home. From forecasting impending dangers to warning of the earliest glimmers of tomorrow's biggest stories, GDELT has fundamentally transformed modern global risk forecasting, becoming one of the most iconic and largest realtime open platforms for computing on the entire world.

Today GDELT not only powers directly or indirectly much of the world's risk modeling and forecasting, it has become the vanguard of the bleeding edge of reimagining how the latest AI and analytic advances can help us understand our global world in unprecedented new ways as one of the largest and most advanced applied open AI initiatives over global society. In the Generative AI era, these explorations have included one of the largest scholarly applications of Large Speech Models (LSMs) in applying Google's USM Chirp model in collaboration with the Internet Archive to transcribe more than 2.5 million hours of global television news spanning 108 channels from 50 countries and territories in at least 35 languages and dialects over nearly a quarter-century; pushing the boundaries of large-token Large Language Models (LLMs) like Gemini 1.5 Pro's 1-million-token model; advanced video explorations of Large Multimodal Models (LMMs); globalization and bias explorations of a range of Generative AI models; and collaborations with leading organizations to explore cutting edge novel approaches and future learning and reasoning architectures.

GDELT today works closely with a vast global community spanning governments, corporations, NGOs, journalists, academics and civil society groups to reimagine our future through data.

KHL Advisors

2013-Present **Managing Partner**

Global advisory and bespoke senior-level consulting services to governments, NGOs and corporations worldwide on the most pressing issues of today and tomorrow. Advanced implementation strategy, oversight and advisory services for organizations deploying horizon-redefining use cases of AI and advanced analytics.

Typical advisory themes include classical and generative AI, digital transformation and cloud scaling and involves working with client organizations and governments on the entire transformation and adoption pipeline, from understanding how these technologies can advance governmental or organizational needs to reimagining entirely new highly innovative application areas, to crafting the overall implementation vision from the mundane to the transformational, to shepherding the realization of that vision into production-grade global deployments. Key focus on classical and generative AI, reaching beyond the hype and hyperbole to the reality of how it can and cannot be safely applied, current capabilities and horizon potential. Typical engagements include acting as a sounding board and advisor to senior and operational leadership and senior policy advisors, liaising between leadership and technical leadership and developer and SME teams to execute technical visions into operational workflows and advising on their ongoing operations and the implications of new developments and discoveries. Special emphasis on translating complex and evolving trends to decisionmakers across myriad domains, identifying strategic and tactical risks and helping executives and policymakers understand, reason about, and execute through those complex and fluid landscapes.

Kalev's nearly 30-year transdisciplinary career spans the entire landscape of AI, from building Internet-scale models to some of the largest non-commercial applications of today's leading production and experimental models ever performed to more than 1,300 articles and columns over the past decade examining the societal impact and policymaking impacts of those technologies, giving him one of the industry's most unique applied understandings of AI in the real world.

KHL Advisors stands alone as one of just a few advisory groups on earth who have personally overseen from initial vision to final execution many of the largest non-commercial deployments of foundational and research AI and GenAI models in global applications. Critically, there are few AI leaders whose work has focused so extensively on the application of AI to the real world, rather than focusing exclusively on their arcane technological underpinnings in isolation from their real-world usage. After all, one of the central tenets that distinguishes governmental and commercial adoption of AI from academic research is the need to deeply understand how it performs in the real world and how it impacts organizations, societies and the citizenry of a nation.

There is no other single AI leader today whose direct personal experience spans the largest non-commercial global deployments of so many current mass data, AI & GenAI technologies from initial vision to execution and deployment in so many contexts across such a diverse range of global inputs and domains and which has literally redefined the scale and scope of how these technologies are deployed in the real world. This one-of-a-kind experience personally overseeing and conducting the entire AI and digital transformation lifecycle, applying massive data, AI and GenAI solutions at benchmark scales across nearly every country in the world spanning 400 languages has advanced the field's understanding of how these models function in the real world on real content under real conditions in real applications at truly global scale and means KHL Advisors is uniquely able to assist organizations and governments successfully deploy these technologies in transformative new ways at unprecedented scale that fundamentally advance their organizations and societies.

Google Developer Expert for Google Cloud Platform

2015-Present **Google Developer Expert**

Google Developer Experts are a global network of experienced product strategists, designers, developers and marketing professionals actively supporting developers, startups and companies changing the world through web and mobile applications.

RealClear Media Group

2017-Present **Media Fellow / Contributor**

Using massive datasets to explore how data can be used to re-imagine the evolving world of journalism and shed new light on today's biggest stories. Thought leadership on the role of social media and technology in society and data-driven investigative journalism. Report on social platform transparency in 2021 resulted in six congressional briefings, including for the staffs of four US senators, one US representative, one state representative, two major think tanks and a follow-up senate staff briefing to prepare their senator for a US Senate hearing. Launched a daily

data journalism video series lasting 300 episodes that, despite its highly technical nature, garnered more than 310,000 views in its inaugural year and accounted for the top 10 search landing pages on RCP's flagship properties over the past decade.

George Washington University Center for Cyber & Homeland Security

2015-2019 **Senior Fellow**
2015-2019 **Member, Counterterrorism and Intelligence Task Force**

The GW Center for Cyber & Homeland Security is a nonpartisan “think and do” tank whose mission is to carry out policy-relevant research and analysis on homeland security, counterterrorism, and cybersecurity issues. CCHS was established in early 2015 and integrates the activities and personnel of the Homeland Security Policy Institute (HSPI) and the GW Cybersecurity Initiative.

LinkedIn

2015-2015 **Data Consultant**

Working across LinkedIn to understand how its Economic Graph can be used to understand global economic trends and to develop new kinds of international, national, regional and local geographic and industry indicators and insights into economic health and the evolution and future direction of the global economy.

Forbes Magazine

2015-2019 **Contributor**

Over the course of more than 800 articles explored the interplay between information, society, technology and democracy, touching on topics from the technological of algorithmic moderation and bias, hype versus reality of deep learning, the encryption debate and open data, to the societal of countering misinformation and filter bubbles, the changing journalistic and social media landscapes and how to create more informed societies.

Foreign Policy Magazine

2013-2015 **Featured Voice / Columnist**
2013 **Top 100 Global Thinker Of 2013**

Data-driven journalism exploring global events and narratives and thought pieces on the intersection of technology and society with an eye towards diplomacy and government.

World Economic Forum

2014-2015 **Council Member, Global Agenda Council on the Future of Government**

Exploring how technology and new innovative mindsets can reshape the functioning and role of government in the 21st century under the mission statement of how “technology can act as an enabler to transform government processes, enhancing the provision of public services and enabling higher productivity.”

World Bank

2014-2015 **Consultant**

Examining how “big data” and mass open data analytics using GDELT can reshape our understanding of global human society.

United States Institute of Peace

2014-2016 **Consultant**

Integration of GDELT and global news monitoring to further our understanding of global conflict and instability.

United States Army

2012-2014 **Consultant**

Exploration of global news media and academic literature through GDELT to understand stability, local narratives, and advance global socio-cultural understanding.

NBC Universal / Syfy

2014-2014 **Sentiment Technical Adviser**

Constructed and oversaw the sentiment analysis (emotion/ tone mining) systems powering two of the NBC Universal Syfy channel’s flagship shows: Opposite Worlds and Face Off. Set numerous records for audience social media engagement with a television show. Technical architect of the first two shows in television history whose events were directly controlled through the course of the season by audience feedback on social media via sentiment-powered leaderboards.

Realtime leaderboard combined the intensity of conversation around each character, number of discussants and the network structure and emotion of that discussion using a sentiment engine featuring over 1.6 million words, phrases and common misspellings, a spelling correction engine, hashtag expander, grammatical modeling and even colloquial expressions, all running in realtime to power the show. Opposite Worlds set records across the board in social media engagement with a television series. The first episode was the #1 trending topic globally on Twitter and the series trended globally three times and nationally every night it was on the air. It peaked as the #1 TV series hashtag and consistently ranked among the top 5 series hashtags across broadcast and cable the entire season. Ranked the #1 program in all of broadcast/cable entertainment in tweets/unique, it had more tweets than shows like Duck Dynasty and more tweets/unique than Supernatural, Glee/American Idol, Survivor, Pretty Little Liars, American Horror Story and Wahlburgers. The technology was applied the following season to SyFy’s other flagship property Face Off.

Georgetown University Edmund A. Walsh School of Foreign Service

2014-2014 **Adjunct Assistant Professor**

Teach MSFS 546 Big Data Analytics and Global Diplomacy in the Master of Science in Foreign Service (MSFS) program in the Georgetown University Edmund A. Walsh School of Foreign Service.

Georgetown University - Institute for the Study of Diplomacy in the Edmund A. Walsh School of Foreign Service

2013-2014 **Yahoo! Fellow in Residence of International Values, Communications Technology & the Global Internet**

Focusing on the application of “big data” to capture, visualize, and forecast global human society.

University of Illinois - Graduate School of Library and Information Science

2013-2013 **Irwin Fellowship**
2012-2013 **Boyd Rayward Fellowship**
2012-2013 **Josie B. Houchens Fellowship**
2012-2013 **University Fellowship**

Focusing on research in Open Source Intelligence (OSINT) and “big data” analytics around modeling and forecasting global societal unrest.

Institute for Computing in the Humanities, Arts, and Social Science (ICHASS)

2011-2012 **Assistant Director of Text & Digital Media Analytics**
2010-2012 **Senior Research Scientist for Content Analysis**
2010-2012 **Project Director, National Resource for Computational Content Analysis**
2005-2010 **Chief Technology Advisor**

Oversaw the Institute’s research programs in textual and digital media “big data” analytics, including applying novel algorithms and cross-disciplinary methods to grand challenge problems in the humanities, arts, and social sciences. Founded and oversaw the National Resource for Computational Content Analysis, providing general computational content analysis capabilities to the national community.

National Center for Supercomputing Applications (NCSA)

2006-2012 **Center Affiliate**
2005-2006 **Graduate Research Assistant**
2000-2005 **Undergraduate Research Assistant**

Chief architect and technical director of the NCSA VIAS project. VIAS was an award-winning domain-specific information retrieval, archival, and processing system. It was at the forefront of a number of Fortune 50 corporate intelligence initiatives and deployed extensively in data mining and intelligence applications for corporate, academic, and governmental clients over the better part of a decade. A VIAS Dynamic Knowledge Repository (DKR) is seeded with a set of topic words, URLs, and other information that define the operational parameters of its topical area. VIAS then monitors all available mailing lists, USENET groups, available wirefeeds, and other streaming sources, as well as autonomously crawls the web using a federation of directed web crawlers to collect information on this topic. All information is screened for relevance against the topical parameter space and then undergoes a series of metadata extraction and production processes, where filters identify people, company, and organization names, bibliographic references, and acronym resolutions, together with higher-order processing such as summary abstract generation. An advanced analytics and visualization suite offers a range of features based on this generated metadata, such as temporal entity graphs and relationship mining.

Developer of ShadowLight-Mirage. ShadowLight-Mirage is a virtual reality application that allows the creation and exploration of fully immersive worlds in virtual reality. It was the basis for two projects with the US Army Corps of Engineers and was used for almost three years in a University of Illinois senior and graduate level architectural design course and in an outreach program with a local middle school. It was one of the first virtual reality application that permitted mix-modality content creation in an immersive environment, covering both structured (architectural) design and freehand (artistic) creation.

Designed and developed numerous data mining, data management and interface applications, ranging from an Office of Naval Research-funded federal grants search and discovery system, to large-scale open source intelligence initiatives. Extensive research on Optical Character Recognition (OCR), machine translation, data management, digitization, workflow, and other digital Humanities, Arts, and Social Sciences (HASS) topics. Extensive experience transferring and applying advanced computational techniques to the Humanities, Arts, and Social Sciences

disciplines. Developed and advised numerous data warehousing projects, including HIPAA compliance and large-scale medical records management.

Carbon Capture Report

2005-2012 **Project Director / Chief Architect**

Project Director and Chief Architect of the Carbon Capture Report, a free online service of the University of Illinois (<https://www.carboncapturereport.org/>) that monitors a daily global representative sample of climate change and energy news in the mainstream and social media and offers a variety of analytical reports including topical trending and geographic patterns. It automatically builds profiles of persons, organizations, news outlets and locations through time, and uses crowdsourcing techniques to autonomously evaluate available information sources.

Cline Center for Democracy

2006-2011 **Founding Coordinator of Information Technology & Research**

Chief technical architect of the Center's flagship Social Political Economic Event Database (SPEED) project, using newspaper and open source intelligence products to catalog societal stability events worldwide 1946-2011, codifying 1600 distinct attributes of each, and using the resulting event network for predictive analytics and scenario modeling of state stability over time.

Established and oversaw the Center's mass digitization center, one of the highest-volume bespoke microform centers in academia at the time, processing print (70,000+ pages), microfiche (50,000+ fiche totaling over 3M pages of material), and microfilm (1000+ reels totaling 2M+ pages of material). Developed workflows, pipelines, and storage architectures that supported 24/7 sustained operation at a fraction of existing best-of-breed operational cost. Collaborated on scanner modifications to support 24/7 preservation-quality operations that were ultimately integrated into the core product line of one of the most widely deployed microform scanning systems.

Coordinated closely with campus and external public and private microform repositories to construct a complete historical backfile, including overseeing shipment of entire microfiche archives from other centers for digitization. Worked closely with campus and other digitization centers across the nation to prioritize mass print digitization of governmental publications relevant to Center work. Oversaw at-scale preservation and conversion of legacy CD-ROM US Government series into modern formats. Established at-scale OCR, automated error correction and conversation infrastructure to support intelligent digitization and processing at ingest speed. Swaths of this work form the basis of several large archives of US Government publications.

Coordinated data management and research aspects of the Center's large research initiatives. Established and oversaw the core research technology infrastructure, and advised on technology direction. Architect of the Center's cyberinfrastructure and cyberenvironments that underlay its global distributed workforce.

RiverWeb Project

2005-2006 **Project Manager**

Coordinated all aspects of the RiverWeb project and led technical development. Designed and developed the digital library system that manages RiverWeb digital content and coordinated the digitization of a number of new works. Acted as project technical liaison for several local, regional, and national I-CHASS collaborations.

Gamacles Software Corporation

1995-2001 **Company Co-Founder**

Founded Gamacles Software Corporation to commercially distribute hypertext markup language authoring software. Responsible for all aspects of day-to-day operation, including technical, marketing, and business operations. Managed global sales and distributed reseller programs on multiple continents. Developed the UC HTM Web-authoring suite, the Vision dynamic Web content creator, and the Image Protect electronic copyright protection technologies.

Patents and Intellectual Property Disclosures

Undergraduate research resulted in three US patents (US7555472, US7650335, US7716352), which, along with subsequent work, have been cited by a combined 123 other issued US patents and published applications from companies including Accenture, Apple, Amazon, Business Objects, Canon, Google, Hitachi, IBM, Microsoft, Motorola, Oracle, Raytheon, Ricoh and Salesforce. More than 50 commercializable Invention Disclosures to the University of Illinois Office of Technology Management based on undergraduate and graduate research. At time of graduation was ranked in the top 120 University of Illinois researchers in number of issued US patents and #1 in total number of commercializable Invention Disclosures.

Congressional Engagement

As part of the release of the 2021 RealClearPolitics social media report, conducted six congressional briefings, including for the staffs of four US senators, one US representative, one state representative, two major think tanks and a follow-up senate staff briefing to prepare their senator for a US Senate hearing.

Academic Research Support

From 2000 to 2013 as an undergraduate, graduate student and research staff at the University of Illinois, was Principle Investigator, Co-Principle Investigator or Senior Personnel on over \$10M of federal, foundation, and corporate-sponsored research from the US and EU, including US Department of Defense, US Intelligence Community, National Science Foundation, The National Academies, EU government agencies, private foundations and a wide array of Fortune 500 and Fortune 50 companies.

Teaching

- 2014 *MSFS 546 Big Data Analytics and Global Diplomacy*. Master of Science in Foreign Service (MSFS) program in the Georgetown University Edmund A. Walsh School of Foreign Service. Spring 2014. The course was Georgetown's first comprehensive "big data" course.
- 2013 *Using "Big Data" To Understand the World Around Us: Towards Realtime Modeling, Monitoring, and Forecasting Global Society*. Lipari School on Computational Social Science, Jacob T. Schwartz International School for Scientific Research. July 20-27, 2013.

Selected Presentations (*=Invited)

- 2023* *Panel: All-Knowing AI: Creative Potential or Disruptive Evil?* TRT World Forum. Istanbul, Turkey. *December 9, 2023*. (INVITED).
- 2023* *Opening Keynote*. MORS Emerging Techniques Forum (ETF). John Hopkins University. *December 5, 2023*. (INVITED).
- 2023* *Opening Talk*. Presidency of the Republic of Türkiye Directorate of Communications STRATCOM 2023 Summit. Istanbul, Turkey. *November 24, 2023*. (INVITED).
- 2023* *Fireside Chat: Disinformation Dissected: How Fake Content Spreads*. Web Summit. Lisbon, Portugal. *November 16, 2023*. (INVITED).
- 2023* *Keynote: Multimodal Generative AI In The Real World*. Web Summit. Lisbon, Portugal. *November 15, 2023*. (INVITED).

- 2023* *AI @ IA: Research in the Age of Artificial Intelligence: A Decade Of TV News Archive Research*. Internet Archive Annual Gala. San Francisco. October 12, 2023. (INVITED).
- 2023* *The Promise & Perils Of AI For Journalism: Lessons Learned From A Quarter-Century Of Using AI To Catalog The Planet Through News*. MINDS Media Innovation Network Conference. Toronto, Canada. October 5, 2023. (INVITED).
- 2022* *Opening Talk*. Presidency of the Republic of Türkiye Directorate of Communications STRATCOM 2022 summit in Istanbul, Turkey. December 2, 2022. (INVITED).
- 2022* *Seeing Through Others' Eyes: Reimagining How We Experience The News*. The Future Of Text. The Linnean Society, London, England. September 27, 2022. (INVITED). (Co-convener with Vint Cerf & including speakers like Jaron Lanier)
- 2022* *The Geopolitics Of Technology: Propaganda And Misinformation In The Digital Age*. Network 20/20. July 19, 2022. (INVITED).
- 2022* *Humanitarian Responses To Forced Migration And Displacement*. The National Academies. June 15, 2022. (INVITED). (One in a series of presentations, including *Visualizing, Modeling And Forecasting Global Human Society Through Massive Mining*).
- 2022* *Using Google Cloud & GCP AI APIs To Watch, Visualize And Forecast The World In Realtime*. Google Innovator's Hive. April 9, 2022. (INVITED).
- 2021* *The Future Of AI & Analytics For Understanding Global Events & Narratives*. National Defense University. Washington, DC. November 16, 2021. (INVITED). (One in a series of presentations at NDU).
- 2021* *Planetary-Scale Knowledge Graphs*. Stanford University. May 25, 2021. (INVITED). (With Dr. Shashidhar Thakur who launched the Google Knowledge Graph).
- 2021* *Inaugural Guest: Google Developer's Program Between The Brackets: Cloud AI In Digital Journalism*. Google Developers Program. January 21, 2021. (INVITED).
- 2020* *Exploring The Covid-19 Narrative In Global News*. Web Summit's Collision. June 23, 2020. (INVITED).
- 2018* *Opening Keynote*. Special Libraries Association Arabian Gulf Chapter conference in Muscat, Oman. March 6, 2018. (INVITED).
- 2017* *The GDELT Project*. Web Summit. November 8, 2017. (INVITED).
- 2016* *Quantifying, Visualizing, and Forecasting Global Human Society Through "Big Data": What it Looks Like To Compute on the Entire Planet*. Foreign Ministry of Estonia. Tallinn, Estonia. December 5, 2016. (INVITED).
- 2016* *Opening Keynote: Reimagining Our World At Planetary Scale: The Big Data Future Of Our Libraries*. Charleston Library Conference. Charleston, SC. November 4, 2016. (INVITED).
- 2016* *Wars Of Ideas And The Emerging World of Hybrid Cyber/Information Warfare*. World Affairs 2016. San Francisco, CA. October 28, 2016. (INVITED).
- 2016* *Using GDELT To Track Global Wildlife Crime*. United States Presidential Task Force on Wildlife Trafficking Symposium. National Geospatial-Intelligence Agency. Washington DC. June 28-29, 2016. (INVITED).
- 2016* *How GDELT Is Cataloging And Analyzing The Entire Planet*. Structure Data. San Francisco. March 9-10, 2016. (INVITED).
- 2016* *GDELT Updates 2015-2016*. US Department of Defense Strategic Multi-Layer Assessment. February 23, 2016. (INVITED). (One in a series of presentations over several years, including at Joint Base Andrews).
- 2016* *GDELT Updates 2015-2016*. United States Army Special Operations Command (USASOC) Futures Forum. January 19, 2016. (INVITED). (One in a series of presentations over several years).
- 2015* *Interview: Nostradamus 21st Century Prophecies Revealed*. History Channel. First Airing December 30, 2015. (INVITED).
- 2015* *Reimagining The World Through Data*. United Nations Economic and Social Commission for Asia and the Pacific (UN ESCAP) Big Data and the 2030 Agenda for Sustainable Development: Achieving the Development Goals in the Asia and the Pacific Region. Bangkok, Thailand. December 15, 2015. (INVITED).
- 2015* *Opening Keynote: Financial Solutions With Large Datasets: "Big Data" Methods, Lessons, and Challenges*. Inter-American Development Bank Annual Summit. December 10, 2015. (INVITED / OPENING KEYNOTE).
- 2015 *GDELT + BigQuery: Understanding global society through SQL*. O'Reilly Strata + Hadoop World. With Felipe Hoffa. December 3, 2015. Singapore.
- 2015* *Keynote: Reimagining The World Through Massive Mining Of The Internet Archive*. Internet Archive Annual Library Leaders Forum 2015. Internet Archive. October 21. (INVITED / EVENING KEYNOTE). (One of a series of presentations at the Archive)
- 2015* *A Discussion On Crisis Communication*. US Department of State Office of the Chief of Protocol and Digital Diplomacy Coalition. Blair House. June 18, 2015. (INVITED).

- 2015* *Using Big Data To Understand Global Conflict*. Chatham House. April 24, 2015. (INVITED).
- 2015* *GDELT 2.0: Understanding the Global World in Realtime Through Local Voices*. World Bank Big Data For A More Resilient Future Symposium. World Bank Headquarters. April 16, 2015. (INVITED). (One of a series of presentations at the World Bank)
- 2015* *GDELT 2.0: Understanding the Global World in Realtime Through Local Voices*. US Defense Science Board Meeting. April 7, 2015. (INVITED).
- 2015* *Reimagining Libraries as Conveners of Information and Innovation*. Web Archiving: Preserving the History of Data-Driven Society. National Library of Estonia. January 29, 2015. (INVITED).
- 2015* *GDELT & Open Source Information for Big Data & Human Rights*. AAAS Science & Human Rights Coalition Meeting. January 15, 2015. (INVITED).
- 2014* *How Big Data is Reshaping Our Understanding of the World*. Institute of International Finance. December 16, 2014. (INVITED).
- 2014* *Office of the Chief Data Officer Speaker Series: How Big Data is Reshaping Our Understanding of the World*. United States Federal Reserve Board of Governors. November 6, 2014. (INVITED).
- 2014* *A Global View of Protest Trends Through GDELT*. Carnegie Council and Friedrich Ebert Stiftung (FES) Conflict or Protest Conference. November 5, 2014. (INVITED).
- 2014* *A Global View of Society Through GDELT and Open Information*. US Department of Defense Strategic Multi-Layer Assessment Conference: A New Information Paradigm? From Genes to 'Big Data' and Instagram to Persistent Surveillance...Implications for National Security. Joint Base Andrews. October 29, 2014. (INVITED).
- 2014* *Voices of the Next Generation: Kalev Leetaru*. Council on Foreign Relations. October 27, 2014. (INVITED).
- 2014* *A Global View of Society Through GDELT and Open Information*. The United Nations. October 11, 2014. (INVITED).
- 2014* *A Global View of Society Through GDELT and Open Information*. National Academy of Engineering & United States Institute of Peace PeaceTech Summit: Engineering Durable Peace. September 20, 2014. (INVITED). (One of a series of presentations to USIP, including *Mapping, Modeling, Monitoring, Early Warning, and Forecasting of Global Conflict*)
- 2014* *A Global View of Society Through GDELT and Open Information*. USAID Second Annual Frontiers in Development Conference. September 20, 2014. (INVITED). (One in a series of presentations over several years).
- 2014* *Keeping Pace with Big Data*. Atlantic Media's Nextgov. (With Micheline Casey, Chief Data Officer Of The Federal Reserve). August 19, 2014. (INVITED).
- 2014* *Understanding Our World Through Massive Data*. Science at the United States – Africa Leader's Summit. National Press Club. August 4, 2014. (INVITED).
- 2014* *Data Journalism and Policymaking: A Changing Landscape*. The Woodrow Wilson Center. July 30, 2014. (INVITED).
- 2014* *A Realtime "Big Data" View of the Entire Planet: The GDELT Project*. US Department of Defense SMA Speaker Series. May 2, 2014. (INVITED).
- 2014* *Emphasizing Open Source and Analytic Tradecraft (Panel V: The Evolution of International Surveillance: Spycraft in the Modern Era)*. The Georgetown Diplomacy and International Security Conference. April 11, 2014. (INVITED).
- 2014* *From Provider to Partner: The Changing Role of Libraries in Data Mining*. Center for Research Libraries. February 19, 2014. (INVITED).
- 2013* *The GDELT Project*. GDELT Washington DC Hackathon Hosted by Gallup. Washington, DC. December 18, 2013. (INVITED).
- 2013* *The Global Conversation*. Foreign Policy Magazine's Top 100 Global Thinkers of 2013 Gala. Washington, DC. December 11, 2013. (INVITED).
- 2013* *Counter-terrorism, Surveillance and Human Rights*. Annual Conference on Human Rights 2013: Human Rights and Freedom to Association. Tallinn, Estonia. December 10, 2013. (INVITED).
- 2013* *Data for Diplomacy & Crises*. Digital Diplomacy Coalition + Social Good Forum. Washington, DC. October 25, 2013. (INVITED).
- 2013* *Mapping the Geography of American Television News*. Internet Archive Annual Gala. San Francisco, CA. October 24, 2013. (INVITED). (Presented by Roger Macdonald).
- 2013* *Gaza Goes Viral: An Analysis of Influence*. (Technical Adviser / GNIP Lead). Conflict in a Connected World. Google Ideas, Council on Foreign Relations and the Gen Next Foundation. New York City. October 20-22, 2013. (<http://www.youtube.com/watch?v=unpgN2RmvmM>) (INVITED).

- 2013* *Understanding our World and Digital Diplomacy Through Big Data*. Canadian Foreign Ministry Innovation Week. Canadian Foreign Ministry. Ottawa, Canada. October 7, 2013. (INVITED).
- 2013* Participant in *A Secure and Free Internet*. United Nations General Assembly. September 23, 2013. New York City. (INVITED).
- 2013* *GDELT: Real-Time Automated Global Behavior and Beliefs Mapping, Modeling, and Forecasting Using Hundreds of Millions of Events*. 2013 National Geospatial Agency Academic Research Program (NARP) Symposium and Workshops. National Academy of Sciences Keck Center. September 10, 2013. (INVITED).
- 2013* *An Open Source Perspective on Megacities*. (Participant Remarks for Human Geography Megacities Roundtable). 2013 National Geospatial Agency Academic Research Program (NARP) Symposium and Workshops. National Academy of Sciences Keck Center. September 10, 2013. (INVITED).
- 2013* *Using “Big Data” To Understand the World Around Us: Towards Realtime Modeling, Monitoring, and Forecasting Global Society*. Lipari School on Computational Social Science, Jacob T. Schwartz International School for Scientific Research. Lipari, Italy. July 20-27, 2013. (INVITED).
- 2013* *How Can Forecasting of Risks of Mass Atrocities be Improved – Big Data Approaches*. Workshop on Early Warning about Mass Atrocities Against Civilians, US Agency for International Development (USAID). July 11, 2013. (INVITED).
- 2013* *Pioneers in Mining Electronic News for Research*. Center for Research Libraries (CRL), Newberry Library. June 27, 2013. (<http://www.crl.edu/focus/article/9556>) (OPENING KEYNOTE / INVITED). (One in a series of presentations to CRL).
- 2013* *GDELT*. DARPA Information Science and Technology (ISAT) Economic Science Workshop. Defense Advanced Research Projects Agency (DARPA). June 17, 2013. (INVITED).
- 2013* *Mapping, Modeling, Monitoring, Early Warning, and Forecasting of Global Conflict*. Stanford University / US Institute of Peace: Blogs & Bullets Workshop on Syria. Stanford University. April 17, 2013. (INVITED).
- 2013 *GDELT: Global Data on Events, Language, and Tone, 1979-2012*. International Studies Association Annual Conference. April 3, 2013.
- 2012* *Using “Big Data” To Understand the World Around Us: Towards Realtime Modeling, Monitoring, and Forecasting Global Society*. Council on Foreign Relations Center for Preventive Action Workshop on Social Media and Conflict Prevention. Washington, DC, December 12, 2012. (INVITED).
- 2012* *Using “Big Data” To Understand the World Around Us: Towards Realtime Modeling, Monitoring, and Forecasting Global Society*. United Kingdom Science & Technology Facilities Council (STFC) Unleash the Power of Big Data Conference: Daresbury, United Kingdom, December 4, 2012. (INVITED).
- 2012* *The Big Data Future*. SGI Innovators Breakfast: November 14, 2012, Salt Lake City, UT. (INVITED).
- 2012* *The Global Twitter Heartbeat*. SGI Theater at Supercomputing 2012: November 12-14, 2012, Salt Lake City, UT. (INVITED).
- 2012 *National Academies Keck Futures Initiative – The Informed Brain in a Digital World*. (Discussant). National Academies Keck Futures Initiative 2012. Beckman Institute: Irvine, CA, November 14-17, 2012.
- 2012* *Realtime Automated Monitoring of Global Information Streams for Crisis Situational Awareness, Early Warning, and Forecasting*. International Crisis Mapping Conference (ICCM2012). World Bank: Washington, DC, October 11-14, 2012. (Also: *Mapping For Realtime Automated Global Crisis Mapping and Subnational Global Risk Forecasting*) (Also spoke at the Inaugural ICCM in 2009).
- 2012* *TEDx: Culturomics 2.0: Forecasting The Future Through Global Media*. TEDxTallinn 2012. Tallinn, Estonia: May 4, 2012. (INVITED / TEDx).
- 2012* *Keynote Address: A Decade and a Half of Archiving the Web for Data Mining: Lessons Learned and How Users Use Web Archives*. International Internet Preservation Consortium 2012 General Assembly. Library of Congress, Washington, DC: April 30 – May 4, 2012. (INVITED / KEYNOTE). (An expanded version of this talk appeared as a three-day invited guest blog post on the Library of Congress Digital Preservation blog and as an IIPC Report). (One in a series of presentations at the Library of Congress).
- 2011* *Culturomics 2.0: Forecasting The Future Through Global Media*. (November 9, 2011). IAB Poland (Internet Poland Conference & Expo). Warsaw, Poland. November 8-9, 2011 (INVITED).
- 2011* *Culturomics 2.0: Petascale Humanities Computing*. (October 25, 2011). National Endowment for the Humanities (NEH). (INVITED).
- 2010* *Global News Analysis: Understanding our World Through News*. Library of Congress. Washington, DC. November 3, 2010. (INVITED)
- 2010* *Citizen Journalism and Community News*. Library of Congress. Washington, DC. (2010). (INVITED).
- 2009* *Community Engagement Guidelines for Carbon Capture and Sequestration*. World Resources Institute. Washington, DC. (2009). (INVITED).

- 2009* *Automated Event Mining: Approaches and Practices*. First International Crisis Mapping Conference (ICCM2009). John Carrol University: Cleveland, Ohio, October 16-18, 2009. (INVITED).
- 2009* *Invited Participant/Discussant*. Soul of the New Machine: Human Rights, Technology & New Media. UC Berkeley, May 4-5, 2009. (INVITED)
- 2006* *Data Mining and Interface for the Digital Humanities*, Apple Executive Briefing, Apple Computer, Cupertino, CA, May 17, 2006.
- 2005* *Empowering the Entrepreneur: Bringing the Power of Information Technology and the Web to the Entrepreneur*, with Alan Craig, Ewing Marion Kauffman Foundation, Kansas City, Missouri, May 10, 2005. (INVITED) (Kauffman Student Entrepreneur)
- 2004* *VLAS: Data Mining the Entire Web*. Leetaru, Kalev. (2004). US-Australia Collaboration Workshop on High-Performance Grids and Applications. Swiss Grand Hotel, Bondi Beach, Sydney, Australia. June 8-9, 2004. (INVITED) (US-Australia summit on building out Australia's national supercomputing infrastructure)

Publications Through 2022 (*=Invited)

- 2022 *The Data Show Twitter Is Far From Dying*. RealClearPolitics. November 26, 2022. https://www.realclearpolitics.com/articles/2022/11/26/the_data_show_twitter_is_far_from_dying_148523.html
- 2022 *Social Media Companies Continue To Profit From Self-Harm Content*. RealClearPolitics. November 26, 2022. https://www.realclearpolitics.com/articles/2022/11/26/the_data_show_twitter_is_far_from_dying_148523.html
- 2022 *Re-Democratize the Web*. RealClearPolitics. October 06, 2022. https://www.realclearpolitics.com/articles/2022/10/06/re-democratize_the_web_148289.html
- 2022 *The Fact-Checkers Have Spoken: We Are Not in a Recession*. RealClearPolitics. August 08, 2022. https://www.realclearpolitics.com/articles/2022/08/08/the_fact-checkers_have_spoken_we_are_not_in_a_recession_148010.html
- 2022 *Media and Public Appear To Be Moving On From Inflation*. RealClearPolitics. August 02, 2022. https://www.realclearpolitics.com/articles/2022/08/02/media_and_public_appear_to_be_moving_on_from_inflation_147982.html
- 2022 *Would Eliminating Bots Really Fix Twitter?* RealClearPolitics. July 30, 2022. https://www.realclearpolitics.com/articles/2022/07/30/would_eliminating_bots_really_fix_twitter_147970.html
- 2022 *Abortion Activists Fume, Media and Public Move On*. RealClearPolitics. July 20, 2022. https://www.realclearpolitics.com/articles/2022/07/20/abortion_activists_fume_media_and_public_move_on_147918.html
- 2022 *Trump Still Dominates TV News, Media Moves On From Biden*. RealClearPolitics. July 13, 2022. https://www.realclearpolitics.com/articles/2022/07/13/trump_still_dominates_tv_news_media_moves_on_from_biden_147880.html
- 2022 *Did Trump and Facebook Lead to a Surge in Fact-Checking?* RealClearPolitics. June 28, 2022. https://www.realclearpolitics.com/articles/2022/06/28/did_trump_and_facebook_lead_to_a_surge_in_fact-checking_147812.html
- 2022 *No, Twitter Hasn't Changed Since Musk Bought It*. RealClearPolitics. May 17, 2022. https://www.realclearpolitics.com/articles/2022/05/17/no_twitter_hasnt_changed_since_musk_bought_it_147603.html
- 2022 *Bookcases Became The Iconic Imagery Of Pandemic-Era Television News*. RealClearPolitics. April 29, 2022. http://www.realclearpolitics.com/video/2022/04/29/bookcases_became_the_iconic_imagery_of_pandemic-era_television_news.html
- 2022 *The Pandemic Pushed Crowds From Television News - The George Floyd Protests Brought Them Back*. RealClearPolitics. April 28, 2022. http://www.realclearpolitics.com/video/2022/04/28/the_pandemic_pushed_crowds_from_television_news_-_the_george_floyd_protests_brought_them_back.html
- 2022 *Fox News Shows Police Imagery Twice As Much As CNN*. RealClearPolitics. April 27, 2022. http://www.realclearpolitics.com/video/2022/04/27/fox_news_shows_police_imagery_twice_as_much_as_cnn.html

- 2022 *Reaction to Musk Offer Suggests Content Moderation More About Control Than Safety.* RealClearPolitics. April 26, 2022. https://www.realclearpolitics.com/articles/2022/04/26/reaction_to_musk_offer_suggests_content_moderation_more_about_control_than_safety_147518.html
- 2022 *Masks Were Mentioned But Not Seen On Television News.* RealClearPolitics. April 26, 2022. http://www.realclearpolitics.com/video/2022/04/26/masks_were_mentioned_but_not_seen_on_television_news.html
- 2022 *Can Social Media Combat Misinformation and Still Grow?* RealClearPolitics. April 25, 2022. https://www.realclearpolitics.com/articles/2022/04/25/can_social_media_combat_misinformation_and_still_grow_147514.html
- 2022 *Ukraine Continues To Fade On Television News.* RealClearPolitics. April 25, 2022. http://www.realclearpolitics.com/video/2022/04/25/ukraine_continues_to_fade_on_television_news.html
- 2022 *Is The Era Of Mapping Twitter Coming To An End?* RealClearPolitics. April 22, 2022. http://www.realclearpolitics.com/video/2022/04/22/is_the_era_of_mapping_twitter_coming_to_an_end.html
- 2022 *Is Twitter A Conversation Or An Echo Chamber?* RealClearPolitics. April 21, 2022. http://www.realclearpolitics.com/video/2022/04/21/is_twitter_a_conversation_or_an_echo_chamber.html
- 2022 *Is Twitter Still Growing?* RealClearPolitics. April 20, 2022. http://www.realclearpolitics.com/video/2022/04/20/is_twitter_still_growing.html
- 2022 *How Big Of A Role Do Verified Users Play On Twitter?* RealClearPolitics. April 19, 2022. http://www.realclearpolitics.com/video/2022/04/19/how_big_of_a_role_do_verified_users_play_on_twitter.html
- 2022 *Just How Big Is Twitter?* RealClearPolitics. April 19, 2022. https://www.realclearpolitics.com/articles/2022/04/19/just_how_big_is_twitter_147485.html
- 2022 *How Big Is Twitter?* RealClearPolitics. April 18, 2022. http://www.realclearpolitics.com/video/2022/04/18/how_big_is_twitter.html
- 2022 *How Are Mortgages Being Covered On Television News?* RealClearPolitics. April 15, 2022. http://www.realclearpolitics.com/video/2022/04/15/how_are_mortgages_being_covered_on_television_news.html
- 2022 *How Is Globalization Being Covered On Television News?* RealClearPolitics. April 14, 2022. http://www.realclearpolitics.com/video/2022/04/14/how_is_globalization_being_covered_on_television_news.html
- 2022 *How Is Inflation Being Covered On Television News?* RealClearPolitics. April 13, 2022. http://www.realclearpolitics.com/video/2022/04/13/how_is_inflation_being_covered_on_television_news.html
- 2022 *How Have Unscripted Moments And Verbal Gaffes Been Covered On Television News?* RealClearPolitics. April 12, 2022. http://www.realclearpolitics.com/video/2022/04/12/how_have_unscripted_moments_and_verbal_gaffes_been_covered_on_television_news.html
- 2022 *Will Musk Lead Twitter Back To Its Free Speech Roots?* RealClearPolitics. April 11, 2022. https://www.realclearpolitics.com/articles/2022/04/11/will_musk_lead_twitter_back_to_its_free_speech_roots_147455.html
- 2022 *Ukraine Is Already Fading On Television News.* RealClearPolitics. April 11, 2022. http://www.realclearpolitics.com/video/2022/04/11/ukraine_is_already_fading_on_television_news.html
- 2022 *How Have The Oscars Been Covered On Television News?* RealClearPolitics. April 08, 2022. http://www.realclearpolitics.com/video/2022/04/08/how_have_the_oscars_been_covered_on_television_news.html
- 2022 *How Has Hunter Biden Been Covered On Television News?* RealClearPolitics. April 07, 2022. http://www.realclearpolitics.com/video/2022/04/07/how_has_hunter_biden_been_covered_on_television_news.html
- 2022 *How Often Does Television News Refer To "Men" Versus "Women?"* RealClearPolitics. April 06, 2022. http://www.realclearpolitics.com/video/2022/04/06/how_often_does_television_news_refer_to_men_versus_women.html

- 2022 *Are Russia's Actions In Ukraine An "Invasion" On Television News?* RealClearPolitics. April 05, 2022. http://www.realclearpolitics.com/video/2022/04/05/are_russias_actions_in_ukraine_an_invasion_on_t_elevision_news.html
- 2022 *How Was Biden's "Putin Cannot Remain In Power" Statement Covered On Television News?* RealClearPolitics. April 04, 2022. http://www.realclearpolitics.com/video/2022/04/04/how_was_bidens_putin_cannot_remain_in_power_statement_covered_on_television_news.html
- 2022 *How Has The Supreme Court Been Covered On Television News?* RealClearPolitics. April 01, 2022. http://www.realclearpolitics.com/video/2022/04/01/how_has_the_supreme_court_been_covered_on_t_elevision_news.html
- 2022 *How Has Court Packing Been Covered On Television News?* RealClearPolitics. March 31, 2022. http://www.realclearpolitics.com/video/2022/03/31/how_has_court_packing_been_covered_on_t_elevision_news.html
- 2022 *How Are Food Prices Being Covered On Television News?* RealClearPolitics. March 30, 2022. http://www.realclearpolitics.com/video/2022/03/30/how_are_food_prices_been_covered_on_t_elevision_news.html
- 2022 *How Is Supreme Court Nominee Ketanji Brown Jackson Being Covered On Television News?* RealClearPolitics. March 29, 2022. http://www.realclearpolitics.com/video/2022/03/29/how_is_supreme_court_nominee_ketanji_brown_jackson_been_covered_on_television_news.html
- 2022 *The Biden Laptop Story and Why We Must Amend Section 230.* RealClearPolitics. March 28, 2022. https://www.realclearpolitics.com/articles/2022/03/28/the_biden_laptop_story_and_why_we_must_amend_section_230_147392.html
- 2022 *How Are Ginni Thomas' Texts Being Covered On Television News?* RealClearPolitics. March 28, 2022. http://www.realclearpolitics.com/video/2022/03/28/how_are_ginni_thomas_texts_been_covered_on_t_elevision_news.html
- 2022 *How Have Supply Chains Been Covered On Television News?* RealClearPolitics. March 25, 2022. http://www.realclearpolitics.com/video/2022/03/25/how_have_supply_chains_been_covered_on_t_elevision_news.html
- 2022 *How Has Fracking Been Covered On Television News?* RealClearPolitics. March 24, 2022. http://www.realclearpolitics.com/video/2022/03/24/how_has_fracking_been_covered_on_t_elevision_news.html
- 2022 *How Has Anthony Fauci Been Covered On Television News?* RealClearPolitics. March 23, 2022. http://www.realclearpolitics.com/video/2022/03/23/how_has_anthony_fauci_been_covered_on_t_elevision_news.html
- 2022 *How Are Gas Prices Being Covered On Television News?* RealClearPolitics. March 22, 2022. http://www.realclearpolitics.com/video/2022/03/22/how_are_gas_prices_been_covered_on_t_elevision_news.html
- 2022 *How Is Ukraine Being Covered On Television News?* RealClearPolitics. March 21, 2022. http://www.realclearpolitics.com/video/2022/03/21/how_is_ukraine_been_covered_on_t_elevision_news.html
- 2022 *How Has The Phrase "Flatten The Curve" Been Covered On Television News?* RealClearPolitics. March 18, 2022. http://www.realclearpolitics.com/video/2022/03/18/how_has_the_phrase_flatten_the_curve_been_c_overed_on_t_elevision_news.html
- 2022 *Facebook, Hate Speech, and the Need for Transparency.* RealClearPolitics. March 17, 2022. https://www.realclearpolitics.com/articles/2022/03/17/facebook_hate_speech_and_the_need_for_t_ransparency_147346.html
- 2022 *How Have Covid-19 Vaccines Been Covered On Television News?* RealClearPolitics. March 17, 2022. http://www.realclearpolitics.com/video/2022/03/17/how_have_covid-19_vaccines_been_covered_on_t_elevision_news.html
- 2022 *How Has Vaccine Hesitancy Been Covered On Television News?* RealClearPolitics. March 16, 2022. http://www.realclearpolitics.com/video/2022/03/16/how_has_vaccine_hesitancy_been_covered_on_t_elevision_news.html
- 2022 *How Has Social Distancing Been Covered On Television News?* RealClearPolitics. March 15, 2022. http://www.realclearpolitics.com/video/2022/03/15/how_has_social_distancing_been_covered_on_t_elevision_news.html

- 2022 *How Have Masks Been Covered On Television News?* RealClearPolitics. March 14, 2022. http://www.realclearpolitics.com/video/2022/03/14/how_have_masks_been_covered_on_television_news.html
- 2022 *How Are Refugees Being Covered On Television News?* RealClearPolitics. March 11, 2022. http://www.realclearpolitics.com/video/2022/03/11/how_are_refugees_been_covered_on_television_news.html
- 2022 *How Is Russian President Vladimir Putin Being Covered On Television News?* RealClearPolitics. March 10, 2022. http://www.realclearpolitics.com/video/2022/03/10/how_is_russian_president_vladimir_putin_been_covered_on_television_news.html
- 2022 *How Is The Capital Of Ukraine Spelled On Television News: Kiev Or Kyiv?* RealClearPolitics. March 09, 2022. http://www.realclearpolitics.com/video/2022/03/09/how_is_the_capital_of_ukraine_spelled_on_television_news_kiev_or_kyiv.html
- 2022 *How Has Ukraine Been Covered On Television News Compared With Afghanistan?* RealClearPolitics. March 07, 2022. http://www.realclearpolitics.com/video/2022/03/07/how_has_ukraine_been_covered_on_television_news_compared_with_afghanistan.html
- 2022 *How Have The Olympics Been Covered On Television News?* RealClearPolitics. March 04, 2022. http://www.realclearpolitics.com/video/2022/03/04/how_have_the_olympics_been_covered_on_television_news.html
- 2022 *How Has Fox News Covered CNN Over The Past Decade?* RealClearPolitics. March 03, 2022. http://www.realclearpolitics.com/video/2022/03/03/how_has_fox_news_covered_cnn_over_the_past_decade.html
- 2022 *How Has Black History Month Been Covered On Television News?* RealClearPolitics. March 02, 2022. http://www.realclearpolitics.com/video/2022/03/02/how_has_black_history_month_been_covered_on_television_news.html
- 2022 *How Has CNN Covered Fox News Over The Past Decade?* RealClearPolitics. March 01, 2022. http://www.realclearpolitics.com/video/2022/03/01/how_has_cnn_covered_fox_news_over_the_past_decade.html
- 2022 *How Has Ukrainian President Volodymyr Zelensky Been Covered On Television News?* RealClearPolitics. February 28, 2022. http://www.realclearpolitics.com/video/2022/02/28/how_has_ukrainian_president_volodymyr_zelensky_been_covered_on_television_news.html
- 2022 *How Is The Covid-19 Pandemic Being Covered On Television News?* RealClearPolitics. February 25, 2022. http://www.realclearpolitics.com/video/2022/02/25/how_is_the_covid-19_pandemic_been_covered_on_television_news.html
- 2022 *How Is "Defund The Police" Being Covered On Television News?* RealClearPolitics. February 24, 2022. http://www.realclearpolitics.com/video/2022/02/24/how_is_defund_the_police_been_covered_on_television_news.html
- 2022 *How Has Special Counsel John Durham Been Covered On Television News?* RealClearPolitics. February 23, 2022. http://www.realclearpolitics.com/video/2022/02/23/how_has_special_counsel_john_durham_been_covered_on_television_news.html
- 2022 *How Are The Uyghurs Being Covered On Television News?* RealClearPolitics. February 22, 2022. http://www.realclearpolitics.com/video/2022/02/22/how_are_the_uyghurs_been_covered_on_television_news.html
- 2022 *How Are The Latest Ukraine Developments Being Covered On Television News?* RealClearPolitics. February 21, 2022. http://www.realclearpolitics.com/video/2022/02/21/how_are_the_latest_ukraine_developments_been_covered_on_television_news.html
- 2022 *How Have Sanctions Been Covered On Television News?* RealClearPolitics. February 18, 2022. http://www.realclearpolitics.com/video/2022/02/18/how_have_sanctions_been_covered_on_television_news.html
- 2022 *How Were The Dr. Seuss And Maus Stories Covered On Television News?* RealClearPolitics. February 17, 2022. http://www.realclearpolitics.com/video/2022/02/17/how_were_the_dr_seuss_and_maus_stories_covered_on_television_news.html

- 2022 *How Has Enes Kanter Freedom Been Covered On Television News?* RealClearPolitics. February 16, 2022. http://www.realclearpolitics.com/video/2022/02/16/how_has_enes_kanter_freedom_been_covered_on_television_news.html
- 2022 *How Have Book Banning And Book Burning Been Covered On Television News?* RealClearPolitics. February 15, 2022. http://www.realclearpolitics.com/video/2022/02/15/how_have_book_banning_and_book_burning_been_covered_on_television_news.html
- 2022 *How Has The Ottawa "Freedom Convoy" Been Covered On Television News?* RealClearPolitics. February 14, 2022. http://www.realclearpolitics.com/video/2022/02/14/how_has_the_ottawa_freedom_convoy_been_covered_on_television_news.html
- 2022 *How Are Evictions Being Covered On Television News?* RealClearPolitics. February 11, 2022. http://www.realclearpolitics.com/video/2022/02/11/how_are_evictions_been_covered_on_television_news.html
- 2022 *How Has Black Lives Matter Been Covered On Television News?* RealClearPolitics. February 10, 2022. http://www.realclearpolitics.com/video/2022/02/10/how_has_black_lives_matter_been_covered_on_television_news.html
- 2022 *How Is "Imminent" Being Used To Describe Events In Ukraine?* RealClearPolitics. February 09, 2022. http://www.realclearpolitics.com/video/2022/02/09/how_is_imminent_been_used_to_describe_events_in_ukraine.html
- 2022 *How Was CNN President Jeff Zucker's Resignation Covered On Television News?* RealClearPolitics. February 08, 2022. http://www.realclearpolitics.com/video/2022/02/08/how_was_cnn_president_jeff_zuckers_resignation_covered_on_television_news.html
- 2022 *How Were Obama's, Trump's and Biden's First Years Covered On Television News?* RealClearPolitics. February 07, 2022. http://www.realclearpolitics.com/video/2022/02/07/how_were_obamas_trumps_and_bidens_first_years_covered_on_television_news.html
- 2022 *How Is "Wokeness" Being Covered On Television News?* RealClearPolitics. February 04, 2022. http://www.realclearpolitics.com/video/2022/02/04/how_is_wokeness_been_covered_on_television_news.html
- 2022 *How Are Medical Professionals Being Covered On Television News?* RealClearPolitics. February 03, 2022. http://www.realclearpolitics.com/video/2022/02/03/how_are_medical_professionals_been_covered_on_television_news.html
- 2022 *How Was The Texas Synagogue Attack Covered On Television News?* RealClearPolitics. February 02, 2022. http://www.realclearpolitics.com/video/2022/02/02/how_was_the_texas_synagogue_attack_covered_on_television_news.html
- 2022 *LGBTQ Mentions On Television News Don't Increase Under Biden.* RealClearPolitics. February 01, 2022. http://www.realclearpolitics.com/video/2022/02/01/lgbtq_mentions_on_television_news_dont_increase_under_biden.html
- 2022 *Television News Is Still Talking About Donald Trump.* RealClearPolitics. January 31, 2022. http://www.realclearpolitics.com/video/2022/01/31/television_news_is_still_talking_about_donald_trump.html
- 2022 *How Are SPACs Being Covered On Business Television News?* RealClearPolitics. January 28, 2022. http://www.realclearpolitics.com/video/2022/01/28/how_are_spacs_been_covered_on_business_television_news.html
- 2022 *How Has Brianna Kupfer Been Covered On Television News?* RealClearPolitics. January 27, 2022. http://www.realclearpolitics.com/video/2022/01/27/how_has_brianna_kupfer_been_covered_on_television_news.html
- 2022 *How Is "Democracy" Being Covered On Television News?* RealClearPolitics. January 26, 2022. http://www.realclearpolitics.com/video/2022/01/26/how_is_democracy_been_covered_on_television_news.html
- 2022 *How Are Covid Infections Being Covered On Television News?* RealClearPolitics. January 25, 2022. http://www.realclearpolitics.com/video/2022/01/25/how_are_covid_infections_been_covered_on_television_news.html

- 2022 *How Has Remote Learning Being Covered On Television News?* RealClearPolitics. January 20, 2022. http://www.realclearpolitics.com/video/2022/01/20/how_has_remote_learning_being_covered_on_television_news.html
- 2022 *How Have Voting Rights Been Covered On Television News?* RealClearPolitics. January 19, 2022. http://www.realclearpolitics.com/video/2022/01/19/how_have_voting_rights_being_covered_on_television_news.html
- 2022 *How Has "Gain Of Function" Research Been Covered On Television News?* RealClearPolitics. January 18, 2022. http://www.realclearpolitics.com/video/2022/01/18/how_has_gain_of_function_research_being_covered_on_television_news.html
- 2022 *How Was President Biden's January 6th Speech Covered On Television News?* RealClearPolitics. January 17, 2022. http://www.realclearpolitics.com/video/2022/01/17/how_was_president_bidens_january_6th_speech_covered_on_television_news.html
- 2022 *How Are Supply Chains Being Covered On Television News?* RealClearPolitics. January 14, 2022. http://www.realclearpolitics.com/video/2022/01/14/how_are_supply_chains_being_covered_on_television_news.html
- 2022 *How Has The Phrase "New Normal" Been Covered On Television News?* RealClearPolitics. January 12, 2022. http://www.realclearpolitics.com/video/2022/01/12/how_has_the_phrase_new_normal_being_covered_on_television_news.html
- 2022 *How Has Cyber Ninjas Been Covered On Television News?* RealClearPolitics. January 11, 2022. http://www.realclearpolitics.com/video/2022/01/11/how_has_cyber_ninjas_being_covered_on_television_news.html
- 2022 *How Has Justice Sotomayor's "100,000 Children" Statement Been Covered On Television News?* RealClearPolitics. January 10, 2022. http://www.realclearpolitics.com/video/2022/01/10/how_has_justice_sotomayors_100000_children_statement_being_covered_on_television_news.html
- 2022 *CNN Is Winding Down Its Covid-19 Dashboard Again.* RealClearPolitics. January 07, 2022. http://www.realclearpolitics.com/video/2022/01/07/cnn_is_winding_down_its_covid-19_dashboard_again.html
- 2022 *How Have Essential Workers Been Covered On Television News?* RealClearPolitics. January 06, 2022. http://www.realclearpolitics.com/video/2022/01/06/how_have_essential_workers_being_covered_on_television_news.html
- 2022 *How Has January 6th Been Covered On Television News?* RealClearPolitics. January 05, 2022. http://www.realclearpolitics.com/video/2022/01/05/how_has_january_6th_being_covered_on_television_news.html
- 2022 *How Has Covid-19 Testing Been Covered On Television News?* RealClearPolitics. January 04, 2022. http://www.realclearpolitics.com/video/2022/01/04/how_has_covid-19_testing_being_covered_on_television_news.html
- 2022 *How Has Biden's "No Federal Solution" Statement Been Covered On Television News?* RealClearPolitics. January 03, 2022. http://www.realclearpolitics.com/video/2022/01/03/how_has_bidens_no_federal_solution_statement_being_covered_on_television_news.html
- 2021 *How Has "Flattening The Curve" Been Covered On Television News?* RealClearPolitics. December 30, 2021. http://www.realclearpolitics.com/video/2021/12/30/how_has_flattening_the_curve_being_covered_on_television_news.html
- 2021 *How Have Covid-19 Lockdowns Been Covered On Television News?* RealClearPolitics. December 29, 2021. http://www.realclearpolitics.com/video/2021/12/29/how_have_covid-19_lockdowns_being_covered_on_television_news.html
- 2021 *How Have Masks Been Covered On Television News?* RealClearPolitics. December 28, 2021. http://www.realclearpolitics.com/video/2021/12/28/how_have_masks_being_covered_on_television_news.html
- 2021 *How Has Senator Manchin Been Covered On Television News?* RealClearPolitics. December 27, 2021. http://www.realclearpolitics.com/video/2021/12/27/how_has_senator_manchin_being_covered_on_television_news.html
- 2021 *How Has Russia Been Covered On Television News?* RealClearPolitics. December 23, 2021. http://www.realclearpolitics.com/video/2021/12/23/how_has_russia_being_covered_on_television_news.html

- 2021 *How Has Ukraine Been Covered On Television News?* RealClearPolitics. December 22, 2021. http://www.realclearpolitics.com/video/2021/12/22/how_has_ukraine_been_covered_on_television_news.html
- 2021 *How Have Covid-19 Vaccine Booster Shots Been Covered On Television News?* RealClearPolitics. December 21, 2021. http://www.realclearpolitics.com/video/2021/12/21/how_have_covid-19_vaccine_booster_shots_been_covered_on_television_news.html
- 2021 *How Has Christmas Been Covered On Television News?* RealClearPolitics. December 20, 2021. http://www.realclearpolitics.com/video/2021/12/20/how_has_christmas_been_covered_on_television_news.html
- 2021 *How Has Kamala Harris Been Covered On Television News?* RealClearPolitics. December 17, 2021. http://www.realclearpolitics.com/video/2021/12/17/how_has_kamala_harris_been_covered_on_television_news.html
- 2021 *How Are The Terms "Hispanic" "Latino" And "Latinx" Used On Television News?* RealClearPolitics. December 16, 2021. http://www.realclearpolitics.com/video/2021/12/16/how_are_the_terms_hispanic_latino_and_latinx_used_on_television_news.html
- 2021 *How Has "The Media" Been Covered On Television News?* RealClearPolitics. December 15, 2021. http://www.realclearpolitics.com/video/2021/12/15/how_has_the_media_been_covered_on_television_news.html
- 2021 *How Has Unemployment Been Covered On Television News?* RealClearPolitics. December 14, 2021. http://www.realclearpolitics.com/video/2021/12/14/how_has_unemployment_been_covered_on_television_news.html
- 2021 *How Has Jussie Smollett Been Covered On Television News?* RealClearPolitics. December 13, 2021. http://www.realclearpolitics.com/video/2021/12/13/how_has_jussie_smollett_been_covered_on_television_news.html
- 2021 *How Have Prices Been Covered On Television News?* RealClearPolitics. December 10, 2021. http://www.realclearpolitics.com/video/2021/12/10/how_have_prices_been_covered_on_television_news.html
- 2021 *How Has Crime Been Covered On Television News?* RealClearPolitics. December 9, 2021. http://www.realclearpolitics.com/video/2021/12/09/how_has_crime_been_covered_on_television_news.html
- 2021 *How Have Covid-19 Variants Been Covered On Television News?* RealClearPolitics. December 8, 2021. http://www.realclearpolitics.com/video/2021/12/08/how_have_covid-19_variants_been_covered_on_television_news.html
- 2021 *How Has Dr. Anthony Fauci Been Covered On Television News?* RealClearPolitics. December 7, 2021. http://www.realclearpolitics.com/video/2021/12/07/how_has_dr_anthony_fauci_been_covered_on_television_news.html
- 2021 *How Has Abortion Been Covered On Television News?* RealClearPolitics. December 6, 2021. http://www.realclearpolitics.com/video/2021/12/06/how_has_abortion_been_covered_on_television_news.html
- 2021 *How Platform Transparency Could Help Build Antitrust Cases.* RealClearPolitics. December 4, 2021. https://www.realclearpolitics.com/articles/2021/12/04/how_platform_transparency_could_help_build_antitrust_cases_146836.html
- 2021 *On Fox News It Is "Looting" While On CNN It Is "Smash And Grab".* RealClearPolitics. December 3, 2021. http://www.realclearpolitics.com/video/2021/12/03/on_fox_news_it_is_looting_while_on_cnn_it_is_smash_and_grab.html
- 2021 *How Are The Arbery, Rittenhouse and Waukesha Stories Being Covered On Television News?* RealClearPolitics. December 2, 2021. http://www.realclearpolitics.com/video/2021/12/02/how_are_the_arbery_rittenhouse_and_waukesha_stories_been_covered_on_television_news.html
- 2021 *How Has Ahmaud Arbery Been Covered On Television News?* RealClearPolitics. December 1, 2021. http://www.realclearpolitics.com/video/2021/12/01/how_has_ahmaud_arbery_been_covered_on_television_news.html
- 2021 *How Has The Waukesha Christmas Parade Tragedy Been Covered On Television News?* RealClearPolitics. November 30, 2021. http://www.realclearpolitics.com/video/2021/11/30/how_has_the_waukesha_christmas_parade_tragedy_been_covered_on_television_news.html

- 2021 *How Has Kyle Rittenhouse Been Covered On Television News?* RealClearPolitics. November 29, 2021. http://www.realclearpolitics.com/video/2021/11/29/how_has_kyle_rittenhouse_been_covered_on_television_news.html
- 2021 *How Is Cuba Being Covered On Television News?* RealClearPolitics. November 24, 2021. http://www.realclearpolitics.com/video/2021/11/24/how_is_cuba_been_covered_on_television_news.html
- 2021 *Afghanistan Has Largely Disappeared From Television News.* RealClearPolitics. November 23, 2021. http://www.realclearpolitics.com/video/2021/11/23/afghanistan_has_largely_disappeared_from_television_news.html
- 2021 *How Is Rep. Paul Gosar Being Covered On Television News?* RealClearPolitics. November 22, 2021. http://www.realclearpolitics.com/video/2021/11/22/how_is_rep_paul_gosar_been_covered_on_television_news.html
- 2021 *How Is Covid-19 Being Covered On Television News?* RealClearPolitics. November 19, 2021. http://www.realclearpolitics.com/video/2021/11/19/how_is_covid-19_been_covered_on_television_news.html
- 2021 *How Is Herd Immunity Being Covered On Television News?* RealClearPolitics. November 18, 2021. http://www.realclearpolitics.com/video/2021/11/18/how_is_herd_immunity_been_covered_on_television_news.html
- 2021 *How Is The Steele Dossier Being Covered On Television News?* RealClearPolitics. November 17, 2021. http://www.realclearpolitics.com/video/2021/11/17/how_is_the_steele_dossier_been_covered_on_television_news.html
- 2021 *How Is Inflation Being Covered On Television News?* RealClearPolitics. November 16, 2021. http://www.realclearpolitics.com/video/2021/11/16/how_is_inflation_been_covered_on_television_news.html
- 2021 *How Is Climate Change Being Covered On Television News?* RealClearPolitics. November 15, 2021. http://www.realclearpolitics.com/video/2021/11/15/how_is_climate_change_been_covered_on_television_news.html
- 2021 *How Is Anti-Racism Being Covered On Television News?* RealClearPolitics. November 12, 2021. http://www.realclearpolitics.com/video/2021/11/12/how_is_anti-racism_been_covered_on_television_news.html
- 2021 *How Is "Wokeness" Being Covered On Television News?* RealClearPolitics. November 11, 2021. http://www.realclearpolitics.com/video/2021/11/11/how_is_wokeness_been_covered_on_television_news.html
- 2021 *How Is Critical Race Theory Being Covered On Television News?* RealClearPolitics. November 10, 2021. http://www.realclearpolitics.com/video/2021/11/10/how_is_critical_race_theory_been_covered_on_television_news.html
- 2021 *How Is Donald Trump Being Covered On Television News?* RealClearPolitics. November 9, 2021. http://www.realclearpolitics.com/video/2021/11/09/how_is_donald_trump_been_covered_on_television_news.html
- 2021 *How Are The "Culture Wars" Being Covered On Television News?* RealClearPolitics. November 8, 2021. http://www.realclearpolitics.com/video/2021/11/08/how_are_the_culture_wars_been_covered_on_television_news.html
- 2021 *How Were The Facebook Hearings Covered On Television News?* RealClearPolitics. November 5, 2021. http://www.realclearpolitics.com/video/2021/11/05/how_were_the_facebook_hearings_covered_on_television_news.html
- 2021 *How Are Supply Chains Being Covered On Television News?* RealClearPolitics. November 4, 2021. http://www.realclearpolitics.com/video/2021/11/04/how_are_supply_chains_been_covered_on_television_news.html
- 2021 *How Are Gerrymandering And Redistricting Being Covered On Television News?* RealClearPolitics. November 3, 2021. http://www.realclearpolitics.com/video/2021/11/03/how_are_gerrymandering_and_redistricting_been_covered_on_television_news.html
- 2021 *How Are Energy Prices Being Covered On Television News?* RealClearPolitics. November 2, 2021. http://www.realclearpolitics.com/video/2021/11/02/how_are_energy_prices_been_covered_on_television_news.html

- 2021 *How Is Virginia's Governor Race Being Covered On Television News?* RealClearPolitics. November 1, 2021. http://www.realclearpolitics.com/video/2021/11/01/how_is_virginias_governor_race_being_covered_on_television_news.html
- 2021 *How Are "Falsehoods" Being Covered On Television News?* RealClearPolitics. October 29, 2021. http://www.realclearpolitics.com/video/2021/10/29/how_are_falsehoods_being_covered_on_television_news.html
- 2021 *How Are Fake News, Misinformation And Disinformation Being Covered On Television News?* RealClearPolitics. October 28, 2021. http://www.realclearpolitics.com/video/2021/10/28/how_are_fake_news_misinformation_and_disinformation_being_covered_on_television_news.html
- 2021 *How Is The Term "Misinformation" Being Covered On Television News?* RealClearPolitics. October 27, 2021. http://www.realclearpolitics.com/video/2021/10/27/how_is_the_term_misinformation_being_covered_on_television_news.html
- 2021 *How Is The Term "Disinformation" Being Covered On Television News?* RealClearPolitics. October 26, 2021. http://www.realclearpolitics.com/video/2021/10/26/_how_is_the_term_disinformation_being_covered_on_television_news.html
- 2021 *How Is The Term "Fake News" Being Covered On Television News?* RealClearPolitics. October 25, 2021. http://www.realclearpolitics.com/video/2021/10/25/how_is_the_term_fake_news_being_covered_on_television_news.html
- 2021 *How Are Free Speech And The First Amendment Being Covered On Television News?* RealClearPolitics. October 22, 2021. http://www.realclearpolitics.com/video/2021/10/22/how_are_free_speech_and_the_first_amendment_being_covered_on_television_news.html
- 2021 *How Are Fact Checkers Being Covered On Television News?* RealClearPolitics. October 21, 2021. http://www.realclearpolitics.com/video/2021/10/21/how_are_fact_checkers_being_covered_on_television_news.html
- 2021 *How Is Section 230 Being Covered On Television News?* RealClearPolitics. October 20, 2021. http://www.realclearpolitics.com/video/2021/10/20/how_is_section_230_being_covered_on_television_news.html
- 2021 *How Is Social Media Being Covered On Television News?* RealClearPolitics. October 19, 2021. http://www.realclearpolitics.com/video/2021/10/19/how_is_social_media_being_covered_on_television_news.html
- 2021 *How Is Censorship Being Covered On Television News?* RealClearPolitics. October 18, 2021. http://www.realclearpolitics.com/video/2021/10/18/how_is_censorship_being_covered_on_television_news.html
- 2021 *How Are Women's Rights In Afghanistan Being Covered On Television News?* RealClearPolitics. October 15, 2021. http://www.realclearpolitics.com/video/2021/10/15/how_are_womens_rights_in_afghanistan_being_covered_on_television_news.html
- 2021 *How Is China Being Covered On Television News?* RealClearPolitics. October 14, 2021. http://www.realclearpolitics.com/video/2021/10/14/how_is_china_being_covered_on_television_news.html
- 2021 *How Is The Supreme Court Being Covered On Television News?* RealClearPolitics. October 13, 2021. http://www.realclearpolitics.com/video/2021/10/13/how_is_the_supreme_court_being_covered_on_television_news.html
- 2021 *A Call to Amend Section 230 for Social Media Transparency.* RealClearPolitics. October 13, 2021. https://www.realclearpolitics.com/articles/2021/10/13/a_call_to_amend_section_230_for_social_media_transparency_146555.html
- 2021 *How Are School Boards Being Covered On Television News?* RealClearPolitics. October 12, 2021. http://www.realclearpolitics.com/video/2021/10/12/how_are_school_boards_being_covered_on_television_news.html
- 2021 *How Is The Filibuster Being Covered On Television News?* RealClearPolitics. October 11, 2021. http://www.realclearpolitics.com/video/2021/10/11/how_is_the_filibuster_being_covered_on_television_news.html
- 2021 *Fox News Has Mentioned Inflation Twice As Much This Year As CNN And MSNBC Combined.* RealClearPolitics. October 8, 2021.

- http://www.realclearpolitics.com/video/2021/10/08/fox_news_has_mentioned_inflation_twice_as_much_this_year_as_cnn_and_msnbc_combined.html
- 2021 *How Are Food Prices Being Covered On Television News?* RealClearPolitics. October 7, 2021. http://www.realclearpolitics.com/video/2021/10/07/how_are_food_prices_being_covered_on_television_news.html
- 2021 *Which Are Mentioned More On Television News Moderates Or Progressives?* RealClearPolitics. October 6, 2021. http://www.realclearpolitics.com/video/2021/10/06/which_are_mentioned_more_on_television_news_moderates_or_progressives.html
- 2021 *Which Senator Is Mentioned More On Television News Manchin Or Sinema?* RealClearPolitics. October 5, 2021. http://www.realclearpolitics.com/video/2021/10/05/which_senator_is_mentioned_more_on_television_news_manchin_or_sinema.html
- 2021 *Is The Reconciliation Bill Or Its Cost Being Covered More On Television News?* RealClearPolitics. October 4, 2021. http://www.realclearpolitics.com/video/2021/10/04/is_the_reconciliation_bill_or_its_cost_being_covered_more_on_television_news.html
- 2021 *How Have Approval Ratings Been Covered On Television News?* RealClearPolitics. October 1, 2021. http://www.realclearpolitics.com/video/2021/10/01/how_have_approval_ratings_been_covered_on_television_news.html
- 2021 *How Was AOC's "Tax The Rich" Dress Covered On Television News?* RealClearPolitics. September 30, 2021. http://www.realclearpolitics.com/video/2021/09/30/how_was_aocs_tax_the_rich_dress_covered_on_television_news.html
- 2021 *How Has The Gabby Petito Story Been Covered On Television News?* RealClearPolitics. September 29, 2021. http://www.realclearpolitics.com/video/2021/09/29/how_has_the_gabby_petito_story_been_covered_on_television_news.html
- 2021 *How Has The Debt Ceiling Been Covered On Television News?* RealClearPolitics. September 28, 2021. http://www.realclearpolitics.com/video/2021/09/28/how_has_the_debt_ceiling_been_covered_on_television_news.html
- 2021 *How Is The Reconciliation Bill Being Covered On Television News?* RealClearPolitics. September 27, 2021. http://www.realclearpolitics.com/video/2021/09/27/how_is_the_reconciliation_bill_being_covered_on_television_news.html
- 2021 *How Is Mark Milley Being Covered On Television News?* RealClearPolitics. September 24, 2021. http://www.realclearpolitics.com/video/2021/09/24/how_is_mark_milley_being_covered_on_television_news.html
- 2021 *How Are Covid-19 Vaccine Booster Shots Being Covered On Television News?* RealClearPolitics. September 23, 2021. http://www.realclearpolitics.com/video/2021/09/23/how_are_covid-19_vaccine_booster_shots_being_covered_on_television_news.html
- 2021 *How Was The California Recall Election Covered On Television News?* RealClearPolitics. September 22, 2021. http://www.realclearpolitics.com/video/2021/09/22/how_was_the_california_recall_election_covered_on_television_news.html
- 2021 *How Has The US Drone Strike In Afghanistan Been Covered On Television News?* RealClearPolitics. September 21, 2021. http://www.realclearpolitics.com/video/2021/09/21/how_has_the_us_drone_strike_in_afghanistan_been_covered_on_television_news.html
- 2021 *How Has The Haitian Migrant Camp In Del Rio Been Covered On Television News?* RealClearPolitics. September 20, 2021. http://www.realclearpolitics.com/video/2021/09/20/how_has_the_haitian_migrant_camp_in_del_rio_been_covered_on_television_news.html
- 2021 *Leaks Renew Concern Over Facebook's Fact-Checking Sway.* RealClearPolitics. September 17, 2021. https://www.realclearpolitics.com/articles/2021/09/17/leaks_renew_concern_over_facebooks_fact-checking_sway_146422.html
- 2021 *Is Afghanistan Associated More With Biden Or Trump?* RealClearPolitics. September 15, 2021. http://www.realclearpolitics.com/video/2021/09/15/is_afghanistan_associated_more_with_biden_or_trump.html
- 2021 *Afghanistan Has Faded From Television News Except On Fox News.* RealClearPolitics. September 14, 2021. http://www.realclearpolitics.com/video/2021/09/14/afghanistan_has_faded_from_television_news_except_on_fox_news.html

- 2021 *How Has 9/11 Been Covered On Television News?* RealClearPolitics. September 13, 2021. http://www.realclearpolitics.com/video/2021/09/13/how_has_911_been_covered_on_television_news.html
- 2021 *How Was Hurricane Ida Covered On Television News?* RealClearPolitics. September 10, 2021. http://www.realclearpolitics.com/video/2021/09/10/how_was_hurricane_ida_covered_on_television_news.html
- 2021 *Despite Delta's Spread Television News Continues Its Pivot Away From Covid-19.* RealClearPolitics. September 9, 2021. http://www.realclearpolitics.com/video/2021/09/09/despite_deltas_spread_television_news_continues_its_pivot_away_from_covid-19.html
- 2021 *Afghanistan Displaced Trump From Television News.* RealClearPolitics. September 8, 2021. http://www.realclearpolitics.com/video/2021/09/08/afghanistan_displaced_trump_from_television_news.html
- 2021 *How Often Are Books And Bookshelves Seen On Television News?* RealClearPolitics. September 3, 2021. http://www.realclearpolitics.com/video/2021/09/03/how_often_are_books_and_bookshelves_seen_on_television_news.html
- 2021 *How Much Attention Did The Earthquake In Haiti Receive On Television News?* RealClearPolitics. September 2, 2021. http://www.realclearpolitics.com/video/2021/09/02/how_much_attention_did_the_earthquake_in_haiti_receive_on_television_news.html
- 2021 *Lebanon's Economic Crisis Is Receiving Little Attention On Television News.* RealClearPolitics. September 1, 2021. http://www.realclearpolitics.com/video/2021/09/01/lebanons_economic_crisis_is_receiving_little_attention_on_television_news.html
- 2021 *Despite Delta's Rise CNN Hasn't Brought Back Its Covid-19 Dashboard.* RealClearPolitics. August 31, 2021. http://www.realclearpolitics.com/video/2021/08/31/despite_deltas_rise_cnn_hasnt_brought_back_its_covid-19_dashboard.html
- 2021 *Television News Turned Its Attention Back To Afghanistan But Web Searches Peaked Two Weeks Ago.* RealClearPolitics. August 30, 2021. http://www.realclearpolitics.com/video/2021/08/30/television_news_turned_its_attention_back_to_afghanistan_but_web_searches_peaked_two_weeks_ago.html
- 2021 *How Often Is Television News Likening The Afghanistan Withdrawal To Saigon?* RealClearPolitics. August 27, 2021. http://www.realclearpolitics.com/video/2021/08/27/how_often_is_television_news_likening_the_afghanistan_withdrawal_to_saigon.html
- 2021 *How Are The Taliban Being Covered On Television News?* RealClearPolitics. August 26, 2021. http://www.realclearpolitics.com/video/2021/08/26/how_are_the_taliban_being_covered_on_television_news.html
- 2021 *Afghanistan Is Already Fading On Television News.* RealClearPolitics. August 24, 2021. http://www.realclearpolitics.com/video/2021/08/24/afghanistan_is_already_fading_on_television_news.html
- 2021 *Which Administration Officials Are Telling The Afghanistan Withdrawal Story?* RealClearPolitics. August 23, 2021. http://www.realclearpolitics.com/video/2021/08/23/which_administration_officials_are_telling_the_afghanistan_withdrawal_story.html
- 2021 *How Often Are Trillions Of Dollars Mentioned On Television News?* RealClearPolitics. August 20, 2021. http://www.realclearpolitics.com/video/2021/08/20/how_often_are_trillions_of_dollars_mentioned_on_television_news.html
- 2021 *How Has Economic Uncertainty Been Covered On Television News?* RealClearPolitics. August 19, 2021. http://www.realclearpolitics.com/video/2021/08/19/how_has_economic_uncertainty_been_covered_on_television_news.html
- 2021 *How Is Immigration Being Covered On Television News?* RealClearPolitics. August 17, 2021. http://www.realclearpolitics.com/video/2021/08/17/how_is_immigration_being_covered_on_television_news.html
- 2021 *How Is Afghanistan Being Covered On Television News?* RealClearPolitics. August 16, 2021. http://www.realclearpolitics.com/video/2021/08/16/how_is_afghanistan_being_covered_on_television_news.html

- 2021 *How Has "Work From Home" Been Covered On Television News?* RealClearPolitics. August 13, 2021. http://www.realclearpolitics.com/video/2021/08/13/how_has_work_from_home_been_covered_on_television_news.html
- 2021 *How Have Evictions Been Covered On Television News?* RealClearPolitics. August 12, 2021. http://www.realclearpolitics.com/video/2021/08/12/how_have_evictions_been_covered_on_television_news.html
- 2021 *How Is "Infrastructure" Being Covered On Television News?* RealClearPolitics. August 11, 2021. http://www.realclearpolitics.com/video/2021/08/11/how_is_infrastructure_been_covered_on_television_news.html
- 2021 *How Is Governor Cuomo Being Covered On Television News?* RealClearPolitics. August 10, 2021. http://www.realclearpolitics.com/video/2021/08/10/how_is_governor_cuomo_been_covered_on_television_news.html
- 2021 *How Are Covid-19 Booster Shots Being Covered On Television News?* RealClearPolitics. August 9, 2021. http://www.realclearpolitics.com/video/2021/08/09/how_are_covid-19_booster_shots_been_covered_on_television_news.html
- 2021 *How Has "Self Care" Been Covered On Television News?* RealClearPolitics. August 6, 2021. http://www.realclearpolitics.com/video/2021/08/06/how_has_self_care_been_covered_on_television_news.html
- 2021 *How Has The Covid-19 Delta Variant Been Covered On Television News?* RealClearPolitics. August 5, 2021. http://www.realclearpolitics.com/video/2021/08/05/how_has_the_covid-19_delta_variant_been_covered_on_television_news.html
- 2021 *How Have Covid-19 Mandates Been Covered On Television News?* RealClearPolitics. August 4, 2021. http://www.realclearpolitics.com/video/2021/08/04/how_have_covid-19_mandates_been_covered_on_television_news.html
- 2021 *Is Donald Trump Or Covid-19 Receiving More Attention On Television News?* RealClearPolitics. August 3, 2021. http://www.realclearpolitics.com/video/2021/08/03/is_donald_trump_or_covid-19_receiving_more_attention_on_television_news.html
- 2021 *How Often Have The Olympics Been Mentioned On Television News?* RealClearPolitics. August 2, 2021. http://www.realclearpolitics.com/video/2021/08/02/how_often_have_the_olympics_been_mentioned_on_television_news.html
- 2021 *How Have Covid-19 Superspreading Events Been Covered On Television News?* RealClearPolitics. July 30, 2021. http://www.realclearpolitics.com/video/2021/07/30/how_have_covid-19_superspreading_events_been_covered_on_television_news.html
- 2021 *How Is Gun Violence In Washington, D.C. Being Covered On Television News?* RealClearPolitics. July 29, 2021. http://www.realclearpolitics.com/video/2021/07/29/how_is_gun_violence_in_washington_dc_been_covered_on_television_news.html
- 2021 *How Has Section 230 Been Covered On Television News?* RealClearPolitics. July 27, 2021. http://www.realclearpolitics.com/video/2021/07/27/how_has_section_230_been_covered_on_television_news.html
- 2021 *Coverage Of Covid-19 Is Ramping Back Up On Television News.* RealClearPolitics. July 23, 2021. http://www.realclearpolitics.com/video/2021/07/23/coverage_of_covid-19_is_ramping_back_up_on_television_news.html
- 2021 *How Much Attention Has Covid-19 Vaccination Received On Television News?* RealClearPolitics. July 22, 2021. http://www.realclearpolitics.com/video/2021/07/22/how_much_attention_has_covid-19_vaccination_received_on_television_news.html
- 2021 *How Is "Misinformation" Being Covered On Television News?* RealClearPolitics. July 21, 2021. http://www.realclearpolitics.com/video/2021/07/21/how_is_misinformation_been_covered_on_television_news.html
- 2021 *How Are Communism And Socialism Covered On Television News?* RealClearPolitics. July 20, 2021. http://www.realclearpolitics.com/video/2021/07/20/how_are_communism_and_socialism_covered_on_television_news.html
- 2021 *How Much Attention Has Cuba Received On Television News?* RealClearPolitics. July 19, 2021. http://www.realclearpolitics.com/video/2021/07/19/how_much_attention_has_cuba_received_on_television_news.html
- 2021 *How Has Ransomware Been Covered On Television News?* RealClearPolitics. July 16, 2021. http://www.realclearpolitics.com/video/2021/07/16/how_has_ransomware_been_covered_on_television_news.html

- 2021 *How Often Are Police Seen On Television News?* RealClearPolitics. July 15, 2021. http://www.realclearpolitics.com/video/2021/07/15/how_often_are_police_seen_on_television_news.html
- 2021 *How Have School Boards Been Covered On Television News?* RealClearPolitics. July 14, 2021. http://www.realclearpolitics.com/video/2021/07/14/how_have_school_boards_been_covered_on_television_news.html
- 2021 *How Have Executive Orders Been Covered On Television News?* RealClearPolitics. July 13, 2021. http://www.realclearpolitics.com/video/2021/07/13/how_have_executive_orders_been_covered_on_television_news.html
- 2021 *How Has Haiti Been Covered On Television News?* RealClearPolitics. July 12, 2021. http://www.realclearpolitics.com/video/2021/07/12/how_has_haiti_been_covered_on_television_news.html
- 2021 *How Have Leaks And Whistleblowers Been Covered On Television News?* RealClearPolitics. July 9, 2021. http://www.realclearpolitics.com/video/2021/07/09/how_have_leaks_and_whistleblowers_been_covered_on_television_news.html
- 2021 *Is The Immigration Debate On Television News About People Or Borders?* RealClearPolitics. July 8, 2021. http://www.realclearpolitics.com/video/2021/07/08/is_the_immigration_debate_on_television_news_about_people_or_borders.html
- 2021 *How Has Representative Ilhan Omar Been Covered On Television News?* RealClearPolitics. July 7, 2021. http://www.realclearpolitics.com/video/2021/07/07/how_has_representative_ilhan_omar_been_covered_on_television_news.html
- 2021 *How Has Homelessness Been Covered On Television News?* RealClearPolitics. July 6, 2021. http://www.realclearpolitics.com/video/2021/07/06/how_has_homelessness_been_covered_on_television_news.html
- 2021 *How Has Afghanistan Been Covered On Television News?* RealClearPolitics. July 2, 2021. http://www.realclearpolitics.com/video/2021/07/02/how_has_afghanistan_been_covered_on_television_news.html
- 2021 *How Have Iran's Nuclear Ambitions Been Covered On Television News?* RealClearPolitics. July 1, 2021. http://www.realclearpolitics.com/video/2021/07/01/how_have_irans_nuclear_ambitions_been_covered_on_television_news.html
- 2021 *How Has The Phrase "Big Lie" Been Covered On Television News?* RealClearPolitics. June 30, 2021. http://www.realclearpolitics.com/video/2021/06/30/how_has_the_phrase_big_lie_been_covered_on_television_news.html
- 2021 *How Has The Phrase "Big Tech" Been Covered On Television News?* RealClearPolitics. June 29, 2021. http://www.realclearpolitics.com/video/2021/06/29/_how_has_the_phrase_big_tech_been_covered_on_television_news.html
- 2021 *How Have Migrant Children Been Covered On Television News?* RealClearPolitics. June 28, 2021. http://www.realclearpolitics.com/video/2021/06/28/how_have_migrant_children_been_covered_on_television_news.html
- 2021 *How Was The Biden-Putin Summit Covered On Television News?* RealClearPolitics. June 25, 2021. http://www.realclearpolitics.com/video/2021/06/25/how_was_the_biden-putin_summit_covered_on_television_news.html
- 2021 *How Has The Housing Market Been Covered On Television News?* RealClearPolitics. June 24, 2021. http://www.realclearpolitics.com/video/2021/06/24/how_has_the_housing_market_been_covered_on_television_news.html
- 2021 *How Has The G7 Summit Been Covered On Television News?* RealClearPolitics. June 23, 2021. http://www.realclearpolitics.com/video/2021/06/23/how_has_the_g7_summit_been_covered_on_television_news.html
- 2021 *How Has Juneteenth Been Covered On Television News?* RealClearPolitics. June 22, 2021. http://www.realclearpolitics.com/video/2021/06/22/how_has_juneteenth_been_covered_on_television_news.html
- 2021 *How Has Hunter Biden Been Covered On Television News?* RealClearPolitics. June 21, 2021. http://www.realclearpolitics.com/video/2021/06/21/how_has_hunter_biden_been_covered_on_television_news.html
- 2021 *How Has The Filibuster Been Covered On Television News?* RealClearPolitics. June 18, 2021. http://www.realclearpolitics.com/video/2021/06/18/how_has_the_filibuster_been_covered_on_television_news.html

- 2021 *How Are Covid-19 Vaccine Passports And Mandates Being Covered On Television News?* RealClearPolitics. June 17, 2021. http://www.realclearpolitics.com/video/2021/06/17/how_are_covid-19_vaccine_passports_and_mandates_being_covered_on_television_news.html
- 2021 *How Is Television News Covering Immigration?* RealClearPolitics. June 16, 2021. http://www.realclearpolitics.com/video/2021/06/16/how_is_television_news_covering_immigration.html
- 2021 *How Has Television News Covered Joe Manchin?* RealClearPolitics. June 15, 2021. http://www.realclearpolitics.com/video/2021/06/15/how_has_television_news_covered_joe_manchin.html
- 2021 *How Was ProPublica's 'IRS Files' Report Covered On Television News?* RealClearPolitics. June 14, 2021. http://www.realclearpolitics.com/video/2021/06/14/how_was_propublicas_irs_files_report_covered_on_television_news.html
- 2021 *Is Television News Finally Referring To Jill Biden As "Dr."?* RealClearPolitics. June 11, 2021. http://www.realclearpolitics.com/video/2021/06/11/is_television_news_finally_referring_to_jill_biden_as_dr.html
- 2021 *How Has Television News Covered Critical Race Theory?* RealClearPolitics. June 10, 2021. http://www.realclearpolitics.com/video/2021/06/10/how_has_television_news_covered_critical_race_theory.html
- 2021 *CNN And MSNBC Still Mention Trump More Than Biden.* RealClearPolitics. June 9, 2021. http://www.realclearpolitics.com/video/2021/06/09/cnn_and_msnbc_still_mention_trump_more_than_biden.html
- 2021 *How Has Television News Covered The Covid-19 Lab Leak Theory?* RealClearPolitics. June 8, 2021. http://www.realclearpolitics.com/video/2021/06/08/how_has_television_news_covered_the_covid-19_lab_leak_theory.html
- 2021 *How Has Television News Covered Dr. Fauci?* RealClearPolitics. June 7, 2021. http://www.realclearpolitics.com/video/2021/06/07/how_has_television_news_covered_dr_fauci.html
- 2021 *How The Roman Protasevich Story Has Been Covered On Television News.* RealClearPolitics. June 4, 2021. http://www.realclearpolitics.com/video/2021/06/04/how_the_roman_protasevich_story_has_been_covered_on_television_news.html
- 2021 *How Did Television News Cover Operation Warp Speed?* RealClearPolitics. June 3, 2021. http://www.realclearpolitics.com/video/2021/06/03/how_did_television_news_cover_operation_warp_speed.html
- 2021 *BBC News Has Mentioned George Floyd More Than Fox News.* RealClearPolitics. June 2, 2021. http://www.realclearpolitics.com/video/2021/06/02/bbc_news_has_mentioned_george_floyd_more_than_fox_news.html
- 2021 *Television News Is Mentioning "Shortages" More Than It Has The Past Decade.* RealClearPolitics. June 1, 2021. http://www.realclearpolitics.com/video/2021/06/01/television_news_is_mentioning_shortages_more_than_it_has_the_past_decade.html
- 2021 *How Have Cryptocurrencies Been Covered On Television News?* RealClearPolitics. May 28, 2021. http://www.realclearpolitics.com/video/2021/05/28/how_have_cryptocurrencies_been_covered_on_television_news.html
- 2021 *Tracking Inflation Coverage On Television News.* RealClearPolitics. May 27, 2021. http://www.realclearpolitics.com/video/2021/05/27/tracking_inflation_coverage_on_television_news.html
- 2021 *Donald Trump Hasn't Faded From Television News.* RealClearPolitics. May 26, 2021. http://www.realclearpolitics.com/video/2021/05/26/donald_trump_hasnt_faded_from_television_news.html
- 2021 *How Has Television News Covered Masks?* RealClearPolitics. May 25, 2021. http://www.realclearpolitics.com/video/2021/05/25/how_has_television_news_covered_masks.html
- 2021 *How Much Attention Is Television News Paying To AOC?* RealClearPolitics. May 24, 2021. http://www.realclearpolitics.com/video/2021/05/24/how_much_attention_is_television_news_paying_to_aoc.html
- 2021 *Fox News Leads In Coverage Of UFOs.* RealClearPolitics. May 21, 2021. http://www.realclearpolitics.com/video/2021/05/21/fox_news_leads_in_coverage_of_ufos.html
- 2021 *How Often Do CNN, MSNBC And Fox News Mention Each Other On Air?* RealClearPolitics. May 20, 2021. http://www.realclearpolitics.com/video/2021/05/20/how_often_do_cnn_msnbc_and_fox_news_mention_each_other_on_air.html

- 2021 *Liz Cheney Got More Attention On CNN And MSNBC Than Gaza Or The Colonial Pipeline Hack Combined.* RealClearPolitics. May 19, 2021. http://www.realclearpolitics.com/video/2021/05/19/liz_cheney_got_more_attention_on_cnn_and_msnbc_than_gaza_or_the_colonial_pipeline_hack_combined.html
- 2021 *The Colonial Pipeline Hack Didn't Get Media Attention Until The Gas Shortages.* RealClearPolitics. May 18, 2021. http://www.realclearpolitics.com/video/2021/05/18/the_colonial_pipeline_hack_didnt_get_media_attention_until_the_gas_shortages.html
- 2021 *Which Side Is Receiving More Television News Attention Israel Or The Palestinians?* RealClearPolitics. May 17, 2021. http://www.realclearpolitics.com/video/2021/05/17/which_side_is_receiving_more_television_news_attention_israel_or_the_palestinians.html
- 2021 *How Television News Has Covered Alexei Navalny.* RealClearPolitics. May 14, 2021. http://www.realclearpolitics.com/video/2021/05/14/how_television_news_has_covered_alexei Navalny.html
- 2021 *Fox News Has Covered Tim Scott More Than CNN And MSNBC Combined.* RealClearPolitics. May 13, 2021. http://www.realclearpolitics.com/video/2021/05/13/fox_news_has_covered_tim_scott_more_than_cnn_and_msnbc_combined.html
- 2021 *Mentions Of "Anonymous Sources" Doubled On Television News During Trump's Presidency.* RealClearPolitics. May 12, 2021. http://www.realclearpolitics.com/video/2021/05/12/mentions_of_anonymous_sources_doubled_on_television_news_during_trumps_presidency.html
- 2021 *CNN And MSNBC Mentioned Matt Gaetz 20x More Than Fox News Last Month.* RealClearPolitics. May 11, 2021. http://www.realclearpolitics.com/video/2021/05/11/cnn_and_msnbc_mentioned_matt_gaetz_20x_more_than_fox_news_last_month.html
- 2021 *Fox News Has Mentioned Liz Cheney 4.5x Less Than CNN This Year.* RealClearPolitics. May 10, 2021. http://www.realclearpolitics.com/video/2021/05/10/fox_news_has_mentioned_liz_cheney_45x_less_than_cnn_this_year.html
- 2021 *American Television News Has Barely Covered India's Covid-19 Plight.* RealClearPolitics. May 7, 2021. http://www.realclearpolitics.com/video/2021/05/07/american_television_news_has_barely_covered_in_dias_covid-19_plight.html
- 2021 *How Much Coverage Has D.C. Statehood Received On Television News?* RealClearPolitics. May 6, 2021. http://www.realclearpolitics.com/video/2021/05/06/how_much_coverage_has_dc_statehood_received_on_television_news.html
- 2021 *CNN And MSNBC Covered The Disproven Harris Book Migrant Welcome Pack Story Far More Than Fox News.* RealClearPolitics. May 5, 2021. http://www.realclearpolitics.com/video/2021/05/05/cnn_and_msnbc_covered_the_disproven_harris_book_migrant_welcome_pack_story_far_more_than_fox_news.html
- 2021 *How Television News Covered The Giuliani FBI Search And Retracted Russian Disinformation Story.* RealClearPolitics. May 4, 2021. http://www.realclearpolitics.com/video/2021/05/04/how_television_news_covered_the_giuliani_fbi_search_and_retracted_russian_disinformation_story.html
- 2021 *CNN And MSNBC Covered The Incorrect Biden Meat Rationing Story More Than Fox News.* RealClearPolitics. May 3, 2021. http://www.realclearpolitics.com/video/2021/05/03/cnn_and_msnbc_covered_the_incorrect_biden_meat_rationing_story_more_than_fox_news.html
- 2021 *Television News Coverage Of The Suez Canal Freighter Versus The Egyptian Train Crash.* RealClearPolitics. April 30, 2021. http://www.realclearpolitics.com/video/2021/04/30/television_news_coverage_of_the_suez_canal_freighter_versus_the_egyptian_train_crash.html
- 2021 *Tracking Television News Coverage Of The NRA Over The Past Decade.* RealClearPolitics. April 29, 2021. http://www.realclearpolitics.com/video/2021/04/29/tracking_television_news_coverage_of_the_nra_over_the_past_decade.html
- 2021 *Immigration Disappears From TV News After Harris Named Immigration Lead.* RealClearPolitics. April 28, 2021.

- http://www.realclearpolitics.com/video/2021/04/28/immigration_disappears_from_tv_news_after_harris_named_immigration_lead.html
- 2021 *Harris Disappears From TV News After Becoming Immigration Lead.* RealClearPolitics. April 27, 2021. http://www.realclearpolitics.com/video/2021/04/27/harris_disappears_from_tv_news_after_becoming_immigration_lead.html
- 2021 *The Cuomo Stories Have Disappeared From Television News.* RealClearPolitics. April 26, 2021. http://www.realclearpolitics.com/video/2021/04/26/the_cuomo_stories_have_disappeared_from_television_news.html
- 2021 *Donald Trump Has Finally Faded From Television News.* RealClearPolitics. April 23, 2021. http://www.realclearpolitics.com/video/2021/04/23/donald_trump_has_finally_faded_from_television_news.html
- 2021 *The Pandemic Is Accelerating But On Television News It Is Winding Down.* RealClearPolitics. April 22, 2021. http://www.realclearpolitics.com/video/2021/04/22/the_pandemic_is_accelerating_but_on_television_news_it_is_winding_down.html
- 2021 *Tracking "Progressive" Versus "Socialist" On Television News.* RealClearPolitics. April 21, 2021. http://www.realclearpolitics.com/video/2021/04/21/tracking_progressive_versus_socialist_on_television_news.html
- 2021 *BBC News Is Covering The Derek Chauvin Trial More Than Fox News.* RealClearPolitics. April 20, 2021. http://www.realclearpolitics.com/video/2021/04/20/bbc_news_is_covering_the_derek_chauvin_trial_more_than_fox_news.html
- 2021 *Biden's First 100 Days Canceling The Keystone Pipeline Permit.* RealClearPolitics. April 19, 2021. http://www.realclearpolitics.com/video/2021/04/19/bidens_first_100_days_canceling_the_keystone_pipeline_permit.html
- 2021 *Biden's First 100 Days Extending Protections To Immigrants Brought To The US Illegally As Children.* RealClearPolitics. April 16, 2021. http://www.realclearpolitics.com/video/2021/04/16/bidens_first_100_days_extending_protections_to_immigrants_brought_to_the_us_illegally_as_children.html
- 2021 *Biden's First 100 Days Rejoining The Paris Climate Agreement.* RealClearPolitics. April 15, 2021. http://www.realclearpolitics.com/video/2021/04/15/bidens_first_100_days_rejoining_the_paris_climate_agreement.html
- 2021 *Biden's First 100 Days Changing The Tax Code.* RealClearPolitics. April 14, 2021. http://www.realclearpolitics.com/video/2021/04/14/bidens_first_100_days_changing_the_tax_code.html
- 2021 *Biden's First 100 Days Creating A National Police Oversight Commission.* RealClearPolitics. April 13, 2021. http://www.realclearpolitics.com/video/2021/04/13/bidens_first_100_days_creating_a_national_police_oversight_commission.html
- 2021 *Biden's First 100 Days Taking Executive Action To Reduce Greenhouse Gas Emissions.* RealClearPolitics. April 12, 2021. http://www.realclearpolitics.com/video/2021/04/12/bidens_first_100_days_taking_executive_action_to_reduce_greenhouse_gas_emissions.html
- 2021 *Biden's First 100 Days Extending A Freeze On Student Loan Payments.* RealClearPolitics. April 9, 2021. http://www.realclearpolitics.com/video/2021/04/09/bidens_first_100_days_extending_a_freeze_on_student_loan_payments.html
- 2021 *Biden's First 100 Days Bipartisanship And National Unity.* RealClearPolitics. April 8, 2021. http://www.realclearpolitics.com/video/2021/04/08/bidens_first_100_days_bipartisanship_and_national_unity.html
- 2021 *Biden's First 100 Days Addressing Systemic Racism.* RealClearPolitics. April 7, 2021. http://www.realclearpolitics.com/video/2021/04/07/bidens_first_100_days_addressing_systemic_racism.html
- 2021 *Biden's First 100 Days Reopening The Service Economy.* RealClearPolitics. April 6, 2021. http://www.realclearpolitics.com/video/2021/04/06/bidens_first_100_days_reopening_the_service_economy.html
- 2021 *Biden's First 100 Days Signing The Covid Relief Package Into Law.* RealClearPolitics. April 5, 2021. http://www.realclearpolitics.com/video/2021/04/05/bidens_first_100_days_signing_the_covid_relief_package_into_law.html

- 2021 *Biden's First 100 Days Reopening Schools Five Days A Week*. RealClearPolitics. April 2, 2021. http://www.realclearpolitics.com/video/2021/04/02/bidens_first_100_days_reopening_schools_five_days_a_week.html
- 2021 *Biden's First 100 Days Expanding Health Insurance Coverage*. RealClearPolitics. April 1, 2021. http://www.realclearpolitics.com/video/2021/04/01/bidens_first_100_days_expanding_health_insurance_coverage.html
- 2021 *Biden's First 100 Days The Border Crisis*. RealClearPolitics. March 31, 2021. http://www.realclearpolitics.com/video/2021/03/31/bidens_first_100_days_the_border_crisis.html
- 2021 *Biden's First 100 Days Administering 100 Vaccine Doses*. RealClearPolitics. March 30, 2021. http://www.realclearpolitics.com/video/2021/03/30/bidens_first_100_days_administering_100_vaccine_doses.html
- 2021 *Biden's First 100 Days Polling Versus Media Coverage Of Getting The Pandemic Under Control*. RealClearPolitics. March 29, 2021. http://www.realclearpolitics.com/video/2021/03/29/bidens_first_100_days_polling_versus_media_coverage_of_getting_the_pandemic_under_control.html
- 2021 *US Television News Barely Mentions Equatorial Guinea Explosion*. RealClearPolitics. March 26, 2021. http://www.realclearpolitics.com/video/2021/03/26/us_television_news_barely_mentions_equatorial_guinea_explosion.html
- 2021 *"Defund The Police" All But Disappears From Television News Except On Fox News*. RealClearPolitics. March 25, 2021. http://www.realclearpolitics.com/video/2021/03/25/defund_the_police_all_but_disappears_from_television_news_except_on_fox_news.html
- 2021 *Minimum Wage Fades From Television News After February Surge*. RealClearPolitics. March 24, 2021. http://www.realclearpolitics.com/video/2021/03/24/minimum_wage_fades_from_television_news_after_febbruary_surge.html
- 2021 *How The Atlanta Shootings Have Been Contextualized On Television News*. RealClearPolitics. March 23, 2021. http://www.realclearpolitics.com/video/2021/03/23/how_the_atlanta_shootings_have_been_contextualized_on_television_news.html
- 2021 *Biden's Air Force One Stumble Receives Little Attention Compared To Trump's "Ramp-Gate"*. RealClearPolitics. March 22, 2021. http://www.realclearpolitics.com/video/2021/03/22/bidens_air_force_one_stumble_receives_little_attention_compared_to_trumps_ramp-gate.html
- 2021 *Television News Is Suddenly Talking About Inflation Again*. RealClearPolitics. March 19, 2021. http://www.realclearpolitics.com/video/2021/03/19/television_news_is_suddenly_talking_about_inflation_again.html
- 2021 *CNN Is Finally Winding Down Its Once-Ubiquitous Covid-19 Dashboard*. RealClearPolitics. March 18, 2021. http://www.realclearpolitics.com/video/2021/03/18/cnn_is_finally_winding_down_its_once-ubiquitous_covid-19_dashboard.html
- 2021 *Trump Finally Begins To Fade From The Television News Limelight*. RealClearPolitics. March 17, 2021. http://www.realclearpolitics.com/video/2021/03/17/trump_finally_begins_to_fade_from_the_television_news_limelight.html
- 2021 *Immigration Mentions Soar on Fox News While CNN And MSNBC Give It Little Attention*. RealClearPolitics. March 16, 2021. http://www.realclearpolitics.com/video/2021/03/16/immigration_mentions_soar_on_fox_news_while_cnn_and_msnbc_give_it_little_attention.html
- 2021 *Fox News Covers Dr. Seuss Story More Than CNN And MSNBC Combined*. RealClearPolitics. March 12, 2021. http://www.realclearpolitics.com/video/2021/03/12/fox_news_covers_dr_seuss_story_more_than_cnn_and_msnbc_combined.html
- 2021 *Fox News Covers This Year's Cuomo Stories 2.2x More Than CNN And MSNBC Combined*. RealClearPolitics. March 11, 2021. http://www.realclearpolitics.com/video/2021/03/11/fox_news_covers_this_years_cuomo_stories_22x_cnn_and_msnbc_combined.html
- 2021 *BBC & CNN Lead The Way In Television News Coverage Of Covid-19 Variants While Fox Gives Them Much Less Airtime*. RealClearPolitics. March 10, 2021. http://www.realclearpolitics.com/video/2021/03/10/bbc_cnn_lead_the_way_in_television_news_coverage_of_covid-19_variants_while_fox_gives_them_much_less_airtime.html

- 2021 *RCP's Kalev Leetaru Television News Mentions Of The Justice Department Surge In Trump Era.* RealClearPolitics. March 9, 2021. http://www.realclearpolitics.com/video/2021/03/09/rcps_kalev_leetaru_television_news_mentions_of_the_justice_department_surge_in_trump_era.html
- 2021 *RCP's Kalev Leetaru Few Television News Mentions Of LGBTQ Issues During Trump's Presidency.* RealClearPolitics. March 8, 2021. http://www.realclearpolitics.com/video/2021/03/08/rcps_kalev_leetaru_few_television_news_mentions_of_lgbtq_issues_during_trumps_presidency.html
- 2021 *RCP's Kalev Leetaru Fox News Leads Coverage Of "Cancel Culture".* RealClearPolitics. March 5, 2021. http://www.realclearpolitics.com/video/2021/03/05/rcps_kalev_leetaru_fox_news_leads_coverage_of_cancel_culture.html
- 2021 *RCP's Kalev Leetaru A Look At Mask Imagery On Television News.* RealClearPolitics. March 4, 2021. http://www.realclearpolitics.com/video/2021/03/04/rcps_kalev_leetaru_a_look_at_mask_imagery_on_television_news.html
- 2021 *RCP's Kalev Leetaru Fox News Leads With Imagery Of Police In 2020.* RealClearPolitics. March 3, 2021. http://www.realclearpolitics.com/video/2021/03/03/rcps_kalev_leetaru_fox_news_leads_with_imagery_of_police_in_2020.html
- 2021 *RCP's Kalev Leetaru Comparing CNN, MSNBC And Fox News Coverage Of "Police" And "Death".* RealClearPolitics. March 2, 2021. http://www.realclearpolitics.com/video/2021/03/02/rcps_kalev_leetaru_comparing_cnn_msnbc_and_fox_news_coverage_of_police_and_death.html
- 2021 *RCP's Kalev Leetaru How The Pandemic Made The Rest Of The World Fade On Television News.* RealClearPolitics. March 1, 2021. http://www.realclearpolitics.com/video/2021/03/01/rcps_kalev_leetaru_how_the_pandemic_made_the_rest_of_the_world_fade_on_television_news.html
- 2021 *RCP's Kalev Leetaru Online News Coverage Of "Herd Immunity" Continues At December Rate.* RealClearPolitics. February 26, 2021. http://www.realclearpolitics.com/video/2021/02/26/rcps_kalev_leetaru_online_news_coverage_of_herd_immunity_continues_at_december_rate.html
- 2021 *RCP's Kalev Leetaru "Immunity Passports" Fade From The News.* RealClearPolitics. February 25, 2021. http://www.realclearpolitics.com/video/2021/02/25/rcps_kalev_leetaru_immunity_passports_fade_from_the_news.html
- 2021 *RCP's Kalev Leetaru Indian Glacier Flood Receives Little Airtime On American Television News.* RealClearPolitics. February 24, 2021. http://www.realclearpolitics.com/video/2021/02/24/rcps_kalev_leetaru_indian_glacier_flood_receives_little_airtime_on_american_television_news.html
- 2021 *RCP's Kalev Leetaru Texas Freeze Gets Fraction Of Hurricane Harvey Coverage And Fox Mentions Less Than CNN Or MSNBC.* RealClearPolitics. February 24, 2021. http://www.realclearpolitics.com/video/2021/02/24/rcps_kalev_leetaru_texas_freeze_gets_fraction_of_hurricane_harvey_coverage_and_fox_mentions_less_than_cnn_or_msnbc.html
- 2021 *RCP's Kalev Leetaru Fox News Mentions Jen Psaki More Than CNN And MSNBC Combined.* RealClearPolitics. February 23, 2021. http://www.realclearpolitics.com/video/2021/02/23/rcps_kalev_leetaru_fox_news_mentions_jen_psaki_more_than_cnn_and_msnbc_combined.html
- 2021 *RCP's Kalev Leetaru Cruz Cancun Trip Gets Far Less Coverage On Fox News Than CNN Or MSNBC.* RealClearPolitics. February 23, 2021. http://www.realclearpolitics.com/video/2021/02/23/rcps_kalev_leetaru_cruz_cancun_trip_gets_far_less_coverage_on_fox_news_than_cnn_or_msnbc.html
- 2021 *RCP's Kalev Leetaru American Television News Devotes Little Attention To Myanmar Coup.* RealClearPolitics. February 22, 2021. http://www.realclearpolitics.com/video/2021/02/22/rcps_kalev_leetaru_american_television_news_devotes_little_attention_to_myanmar_coup.html
- 2021 *RCP's Kalev Leetaru Marjorie Taylor Greene Versus AOC On Television News.* RealClearPolitics. February 19, 2021. http://www.realclearpolitics.com/video/2021/02/19/rcps_kalev_leetaru_marjorie_taylor_greenes_vs_aoc_on_television_news.html

- 2021 *RCP's Kalev Leetaru Fox News Covers Psaki's "Personal Capacity" Walensky Comment Twice As Much As CNN And MSNBC Combined.* RealClearPolitics. February 18, 2021. http://www.realclearpolitics.com/video/2021/02/18/rcps_kalev_leetaru_fox_news_covers_psakis_personal_capacity_walensky_comment_twice_as_much_as_cnn_and_msnbc_combined.html
- 2021 *RCP's Kalev Leetaru CNN And MSNBC Largely Ignoring Cuomo's Nursing Home Story.* RealClearPolitics. February 17, 2021. http://www.realclearpolitics.com/video/2021/02/17/rcps_kalev_leetaru_cnn_and_msnbc_largely_ignoring_cuomos_nursing_home_story.html
- 2021 *RCP's Kalev Leetaru TV News Coverage Of Capitol Police Officer Brian Sicknick The Different Stories Of Spoken Versus Onscreen Mentions.* RealClearPolitics. February 16, 2021. http://www.realclearpolitics.com/video/2021/02/16/rcps_kalev_leetaru_tv_news_coverage_of_capitol_police_officer_brian_sicknick_the_different_stories_of_spoken_versus_onscreen_mentions.html
- 2021 *RCP's Kalev Leetaru Since Trump's Twitter Ban His Tweets Have Appeared On Television News 98 Minutes And Counting.* RealClearPolitics. February 15, 2021. http://www.realclearpolitics.com/video/2021/02/15/rcps_kalev_leetaru_since_trumps_twitter_ban_his_tweets_have_appeared_on_television_news_98_minutes_and_counting.html
- 2021 *RCP's Kalev Leetaru Capitol Storming Received Fraction Of The Television News Airtime Devoted To George Floyd Protests.* RealClearPolitics. February 14, 2021. http://www.realclearpolitics.com/video/2021/02/14/rcps_kalev_leetaru_capitol_storming_received_fraction_of_the_television_news_airtime_devoted_to_george_floyd_protests.html
- 2021 *RCP's Kalev Leetaru How Often Have Doctors Been Interviewed On Television Evening News Broadcasts 2010-2021?* RealClearPolitics. February 13, 2021. http://www.realclearpolitics.com/video/2021/02/13/rcps_kalev_leetaru_how_often_have_doctors_been_interviewed_on_television_evening_news_broadcasts_2010-2021.html
- 2021 *RCP's Kalev Leetaru MSNBC Stops Talking About Lincoln Project In Aftermath Of Allegations As Fox News Ramps Up Coverage.* RealClearPolitics. February 13, 2021. http://www.realclearpolitics.com/video/2021/02/13/rcps_kalev_leetaru_msnbc_stops_talking_about_lincoln_project_in_aftermath_of_allegations_as_fox_news_ramps_up_coverage.html
- 2021 *RCP's Kalev Leetaru "Ask Your Doctor" How Medical Television Commercials Faded In The Early Pandemic.* RealClearPolitics. February 10, 2021. http://www.realclearpolitics.com/video/2021/02/10/rcps_kalev_leetaru_ask_your_doctor_how_medical_television_commercials_faded_in_the_early_pandemic.html
- 2021 *RCP's Kalev Leetaru A 12-Year Look At @realDonaldTrump.* RealClearPolitics. February 9, 2021. http://www.realclearpolitics.com/video/2021/02/09/rcps_kalev_leetaru_a_12-year_look_at_realdonaldtrump.html
- 2021 *Lincoln High School and the Latest Fact-Checking Pitfalls.* RealClearPolitics. February 2, 2021. https://www.realclearpolitics.com/articles/2021/02/02/lincoln_high_school_and_the_latest_fact-checking_pitfalls.html
- 2021 *Tracking Twitter's Growth Did Trump Ban Cause a Dip?* RealClearPolitics. January 29, 2021. https://www.realclearpolitics.com/articles/2021/01/29/tracking_twitthers_growth_did_trump_ban_cause_a_dip_145154.html
- 2021 *Trump's Twitter Signature A 12-Year Timeline.* RealClearPolitics. January 19, 2021. https://www.realclearpolitics.com/articles/2021/01/19/trumps_twitter_signature_a_12-year_timeline_145070.html
- 2021 *The Great Social Silencing.* RealClearPolitics. January 12, 2021. https://www.realclearpolitics.com/articles/2021/01/12/the_great_social_silencing_145014.html
- 2020 *'Dr.' Jill Biden? Critics of Op-Ed Often Omitted the Title.* RealClearPolitics. December 16, 2020. https://www.realclearpolitics.com/articles/2020/12/16/dr_jill_biden_critics_of_op-ed_often_omitted_the_title_144857.html
- 2020 *The Twitter Presidency How Trump Shapes TV News Agenda.* RealClearPolitics. October 28, 2020. https://www.realclearpolitics.com/articles/2020/10/28/the_twitter_presidency_how_trump_shapes_tv_news_agenda_144544.html
- 2020 *Twitter, Facebook & Hunter Biden Big Tech as Big Brother?* RealClearPolitics. October 16, 2020. https://www.realclearpolitics.com/articles/2020/10/16/twitter_facebook_hunter_biden_big_tech_as_big_brother_144467.html

- 2020 *Social Media's Role in Democracy More Harmful Than Helpful?* RealClearPolitics. October 14, 2020. https://www.realclearpolitics.com/articles/2020/10/14/social_medias_role_in_democracy_more_harmful_than_helpful_144436.html
- 2020 *How Social Media Shields Itself From Public Scrutiny.* RealClearPolitics. September 30, 2020. https://www.realclearpolitics.com/articles/2020/09/30/how_social_media_shields_itself_from_public_scrutiny_144330.html
- 2020 *How Social Media Platforms Are Narrowing the First Amendment.* RealClearPolitics. September 25, 2020. https://www.realclearpolitics.com/articles/2020/09/25/how_social_media_platforms_are_narrowing_the_first_amendment_144306.html
- 2020 *Could Facebook's Election Study Shape the 2020 Outcome?* RealClearPolitics. September 16, 2020. https://www.realclearpolitics.com/articles/2020/09/16/could_facebooks_election_study_shape_the_2020_outcome__144219.html
- 2020 *Regulating Twitter Hinges on Data the Platform Keeps Hidden.* RealClearPolitics. August 26, 2020. https://www.realclearpolitics.com/articles/2020/08/26/regulating_twitter_hinges_on_data_the_platform_keeps_hidden_144059.html
- 2020 *Selective Rules Enforcement Stirs Facebook Transparency Debate.* RealClearPolitics. August 19, 2020. https://www.realclearpolitics.com/articles/2020/08/19/selective_rules_enforcement_stirs_facebook_transparency_debate_143999.html
- 2020 *Social Media Imposing Modern-Day Hays Code on Political Speech.* RealClearPolitics. August 7, 2020. https://www.realclearpolitics.com/articles/2020/08/07/social_media_imposing_modern-day_hays_code_on_political_speech_143911.html
- 2020 *Here's the Data Congress Needs to Regulate Social Media.* RealClearPolitics. July 29, 2020. https://www.realclearpolitics.com/articles/2020/07/29/heres_the_data_congress_needs_to_regulate_social_media_143824.html
- 2020 *Twitter Hacking Exposes More Than One Company's Vulnerability.* RealClearPolitics. July 17, 2020. https://www.realclearpolitics.com/articles/2020/07/17/twitter_hacking_exposes_more_than_one_companys_vulnerability_143736.html
- 2020 *Social Media Censors Government -- Muzzling Democracy Itself.* RealClearPolitics. July 16, 2020. https://www.realclearpolitics.com/articles/2020/07/16/social_media_censors_government_-_muzzling_democracy_itself_143727.html
- 2020 *Facebook Audit Exposes Algorithm Biases in Policing Speech.* RealClearPolitics. July 12, 2020. https://www.realclearpolitics.com/articles/2020/07/12/facebook_audit_exposes_algorithm_biases_in_policing_speech.html
- 2020 *With TikTok Rally Sabotage, Election Interference Morphs Again.* RealClearPolitics. July 8, 2020. https://www.realclearpolitics.com/articles/2020/07/08/with_tiktok_rally_sabotage_election_interference_morphs_again_143652.html
- 2020 *Facebook Boycott Reveals Triad Shaping the Public Square.* RealClearPolitics. July 2, 2020. https://www.realclearpolitics.com/articles/2020/07/02/facebook_boycott_reveals_triad_shaping_the_public_square_143603.html
- 2020 *Is Parler a Freer Alternative to Twitter? Well, for Now.* RealClearPolitics. June 30, 2020. https://www.realclearpolitics.com/articles/2020/06/30/is_parler_a_freer_alternative_to_twitter_well_for_now_143580.html
- 2020 *Covid Coverage Displaces Floyd/Racism; Trump's Star Dims Too.* RealClearPolitics. June 20, 2020. https://www.realclearpolitics.com/articles/2020/06/20/covid_coverage_displaces_floyd_racism_trumps_star_dims_too_143500.html
- 2020 *Protest TV Coverage Spectacle of 'What' Outweighs the 'Why'.* RealClearPolitics. June 12, 2020. https://www.realclearpolitics.com/articles/2020/06/12/protest_tv_coverage_spectacle_of_what_outweighs_the_why_143434.html
- 2020 *Pandemic to Protests Coverage Shifted But Outlooks Didn't.* RealClearPolitics. June 5, 2020. https://www.realclearpolitics.com/articles/2020/06/05/pandemic_to_protests_coverage_shifted_but_outlooks_didnt_143377.html
- 2020 *A Week When Social Media Showed Its True Face.* RealClearPolitics. May 31, 2020. https://www.realclearpolitics.com/articles/2020/05/31/a_week_when_social_media_showed_its_true_face_143332.html
- 2020 *The COVID Guidance Muddle No Wonder We Stand Divided.* RealClearPolitics. May 28, 2020. https://www.realclearpolitics.com/articles/2020/05/28/the_covid_guidance_muddle_no_wonder_we_stand_divided_143309.html

- 2020 *Twitter Raises New Questions in Adding Warning to Trump Tweets.* RealClearPolitics. May 27, 2020. https://www.realclearpolitics.com/articles/2020/05/27/twitter_raises_new_questions_in_adding_warning_to_trump_tweets_143296.html
- 2020 *Mask-Wearing Guidance A Timeline of Slow-to-Shift Messaging.* RealClearPolitics. May 22, 2020. https://www.realclearpolitics.com/articles/2020/05/22/mask-wearing_guidance_a_timeline_of_slow-to-shift_messaging_143264.html
- 2020 *Deaths vs. Economic Pain Cable News' Imbalanced Picture.* RealClearPolitics. May 20, 2020. https://www.realclearpolitics.com/articles/2020/05/20/deaths_vs_economic_pain_cable_news_imbalanced_picture_143241.html
- 2020 *The Perils of Facebook's 'Hateful Meme' Competition.* RealClearPolitics. May 15, 2020. https://www.realclearpolitics.com/articles/2020/05/15/the_perils_of_facebooks_hateful_meme_competition_143218.html
- 2020 *Facebook's Evidence-Free 'False' Rating.* RealClearPolitics. May 12, 2020. https://www.realclearpolitics.com/articles/2020/05/12/facebooks_evidence-free_false_rating_143182.html
- 2020 *Mired in Semantics, Fact Checkers Miss the COVID-19 Moment.* RealClearPolitics. May 6, 2020. https://www.realclearpolitics.com/articles/2020/05/06/mired_in_semantics_fact_checkers_miss_the_covid-19_moment_143125.html
- 2020 *Elon Musk and Twitter A Censorship Double Standard?* RealClearPolitics. May 5, 2020. https://www.realclearpolitics.com/articles/2020/05/05/elon_musk_and_twitter_a_censorship_double_standard_143113.html
- 2020 *Biden vs. Kavanaugh How the #MeToo Numbers Stack Up.* RealClearPolitics. April 29, 2020. https://www.realclearpolitics.com/articles/2020/04/29/biden_vs_kavanaugh_how_the_meto_numbers_stack_up_143065.html
- 2020 *New Twitter Censorship Rules Raise Transparency Questions.* RealClearPolitics. April 28, 2020. https://www.realclearpolitics.com/articles/2020/04/28/new_twitter_censorship_rules_raise_transparency_questions_143049.html
- 2020 *How COVID-19 Has Transformed What We Hear and See on TV.* RealClearPolitics. April 24, 2020. https://www.realclearpolitics.com/articles/2020/04/24/how_covid-19_has_transformed_what_we_hear_and_see_on_tv_143026.html
- 2020 *Facebook's COVID-Protest Ban Renews Censorship Concerns.* RealClearPolitics. April 22, 2020. https://www.realclearpolitics.com/articles/2020/04/22/facebooks_covid-protest_ban_renews_censorship_concerns_143003.html
- 2020 *Media's Virus Messaging Shapes Public Compliance, Skepticism.* RealClearPolitics. April 16, 2020. https://www.realclearpolitics.com/articles/2020/04/16/medias_virus_messaging_shapes_public_compliance_skepticism_142954.html
- 2020 *Infection Count vs. Jobless Data An Imbalanced TV Picture.* RealClearPolitics. April 10, 2020. https://www.realclearpolitics.com/articles/2020/04/10/infection_count_vs_jobless_data_an_imbalanced_tv_picture_142919.html
- 2020 *Virus Experts' Early Statements Belie 'Prescient' Portrayal.* RealClearPolitics. April 3, 2020. https://www.realclearpolitics.com/articles/2020/04/03/virus_experts_early_statements_belie_prescient_portrayal_142845.html
- 2020 *What the Data Tell Us About Impeachment as Virus Distraction.* RealClearPolitics. April 2, 2020. https://www.realclearpolitics.com/articles/2020/04/02/what_the_data_tell_us_about_impeachment_as_virus_distraction_142835.html
- 2020 *Coronavirus Bulldozes the 2020 Race Out of the Media Spotlight.* RealClearPolitics. March 29, 2020. https://www.realclearpolitics.com/articles/2020/03/29/coronavirus_bulldozes_the_2020_race_out_of_the_media_spotlight_142801.html
- 2020 *Cuomo Rises as Trump Falls in COVID-19 Coverage.* RealClearPolitics. March 24, 2020. https://www.realclearpolitics.com/articles/2020/03/24/cuomo_rises_as_trump_falls_in_covid-19_coverage_142742.html
- 2020 *Virus Coverage Business/Global TV Was Ahead of the Curve.* RealClearPolitics. March 18, 2020. https://www.realclearpolitics.com/articles/2020/03/18/virus_coverage_businessglobal_tv_was_ahead_of_the_curve_142687.html
- 2020 *Media Coverage and Coronavirus Panic What the Numbers Show.* RealClearPolitics. March 2, 2020. https://www.realclearpolitics.com/articles/2020/03/02/media_coverage_and_coronavirus_panic_what_the_numbers_show_142539.html

- 2020 *2020 Presidential Race Steamrolls Nearly All Else in TV Coverage*. RealClearPolitics. February 27, 2020. https://www.realclearpolitics.com/articles/2020/02/27/2020_presidential_race_steamrolls_nearly_all_else_in_tv_coverage_142507.html
- 2020 *Twitter 'Misinformation' Demo App Stirs Free Speech Questions*. RealClearPolitics. February 26, 2020. https://www.realclearpolitics.com/articles/2020/02/26/twitter_misinformation_demo_app_stirs_free_speech_questions_142496.html
- 2020 *In TV Mentions, Bloomberg Surges to the Fore*. RealClearPolitics. February 19, 2020. https://www.realclearpolitics.com/articles/2020/02/19/in_tv_mentions_bloomberg_surges_to_the_fore_142440.html
- 2020 *Visual Narratives A Fracturing of the Nightly News*. RealClearPolitics. February 13, 2020. https://www.realclearpolitics.com/articles/2020/02/13/visual_narratives_a_fracturing_of_the_nightly_news_142385.html
- 2020 *Blocked March for Life Tweets Raise Free Speech Concerns*. RealClearPolitics. January 29, 2020. https://www.realclearpolitics.com/articles/2020/01/29/blocked_march_for_life_tweets_raise_free_speech_concerns_142260.html
- 2020 *Measuring a Trump-Size Mark on the Cable News Universe*. RealClearPolitics. January 25, 2020. https://www.realclearpolitics.com/articles/2020/01/25/measuring_a_trump-size_mark_on_the_cable_news_universe_142237.html
- 2020 *Data Underscore Brokaw's Assertion of Media Negativity*. RealClearPolitics. January 14, 2020. https://www.realclearpolitics.com/articles/2020/01/14/data_underscore_brokaws_assertion_of_media_negativity_142148.html
- 2019 *News Channel Chyrons Signal Diverging Narratives*. RealClearPolitics. December 24, 2019. https://www.realclearpolitics.com/articles/2019/12/24/news_channel_chyrons_signal_diverging_narratives_142020.html
- 2019 *What a Decade of Data Says About the TV News Landscape*. RealClearPolitics. December 17, 2019. https://www.realclearpolitics.com/articles/2019/12/17/what_a_decade_of_data_says_about_the_tv_news_landscape.html
- 2019 *Trump Dominates TV Landscape; Impeachment Casts Vast Shadow*. RealClearPolitics. December 06, 2019. https://www.realclearpolitics.com/articles/2019/12/06/trump_dominates_tv_landscape_impeachment_casts_vast_shadow_141900.html
- 2019 *Bloomberg, Buttigieg Rise Toward the Top in Media Mentions*. RealClearPolitics. November 26, 2019. https://www.realclearpolitics.com/articles/2019/11/26/bloomberg_buttigieg_rise_toward_the_top_in_media_mentions_141815.html
- 2019 *'Trump Is ...' -- News Channel Descriptions Since 2015*. RealClearPolitics. November 19, 2019. https://www.realclearpolitics.com/articles/2019/11/19/trump_is___news_channel_descriptions_since_2015_141763.html
- 2019 *'Us' vs. 'Them' Media's Pronouns Have Changed Post-Mueller*. RealClearPolitics. November 13, 2019. https://www.realclearpolitics.com/articles/2019/11/13/us_vs_them_medias_pronouns_have_changed_post-mueller.html
- 2019 *Epstein, Weinstein, Kavanaugh Coverage What the Numbers Show*. RealClearPolitics. November 08, 2019. https://www.realclearpolitics.com/articles/2019/11/08/epstein_weinstein_kavanaugh_coverage_what_the_numbers_show_141687.html
- 2019 *In 'Woke' Era, Is Scandal Coverage Tied to the Accused's Politics?* RealClearPolitics. November 05, 2019. https://www.realclearpolitics.com/articles/2019/11/05/in_woke_era_is_scandal_coverage_tied_to_the_accuseds_politics_141663.html
- 2019 *Katie Hill Coverage Victim or #MeToo Perpetrator?* RealClearPolitics. October 30, 2019. https://www.realclearpolitics.com/articles/2019/10/30/katie_hill_coverage_victim_or_metoo_perpetrator.html
- 2019 *Trump 'Lynching' Mentions Outpace Those of Smollett Case*. RealClearPolitics. October 24, 2019. https://www.realclearpolitics.com/articles/2019/10/24/trump_lynching_mentions_outpace_those_of_smollett_case_141572.html
- 2019 *TV News' Impeachment Focus Overtaken by Syria*. RealClearPolitics. October 15, 2019. https://www.realclearpolitics.com/articles/2019/10/15/tv_news_impeachment_focus_overtaken_by_syria_141492.html
- 2019 *Trump's Economic Message Gets Scant Play on TV News*. RealClearPolitics. October 04, 2019. https://www.realclearpolitics.com/articles/2019/10/04/trumps_economic_message_gets_scant_play_on_tv_news_141422.html

- 2019 *Trump Scandals vs. Obama Scandals What the Numbers Show*. RealClearPolitics. October 01, 2019. https://www.realclearpolitics.com/articles/2019/10/01/trump_scandals_vs_obama_scandals_what_the_numbers_show_141375.html
- 2019 *Online and on TV, 'Impeachment' Mentions Soar*. RealClearPolitics. September 27, 2019. https://www.realclearpolitics.com/articles/2019/09/27/online_and_on_tv_impeachment_mentions_soar_141365.html
- 2019 *Climate Strike Coverage Eclipses Hong Kong, Paris Protests*. RealClearPolitics. September 24, 2019. https://www.realclearpolitics.com/articles/2019/09/24/climate_strike_coverage_eclipses_hong_kong_paris_protests.html
- 2019 *How TV News, Online Coverage of Dorian Differed*. RealClearPolitics. September 21, 2019. https://www.realclearpolitics.com/articles/2019/09/21/how_tv_news_online_coverage_of_dorian_differed_141317.html
- 2019 *Media's LGBTQ Focus Has Dwindled Since Trump's Election*. RealClearPolitics. September 18, 2019. https://www.realclearpolitics.com/articles/2019/09/18/medias_lgbtq_focus_has_dwindled_since_trumps_election_141277.html
- 2019 *Warren, Sanders Trim Biden's Lead in Media & Online Mentions*. RealClearPolitics. September 16, 2019. https://www.realclearpolitics.com/articles/2019/09/16/warren_sanders_trim_bidens_lead_in_media_online_mentions_141265.html
- 2019 *'Inequality' 2020 Dem Buzzword Has Yet to Get Media Play*. RealClearPolitics. September 14, 2019. https://www.realclearpolitics.com/articles/2019/09/14/inequality_2020_dem_buzzword_has_yet_to_get_media_play_141256.html
- 2019 *Fact-Checkers Rely Heavily on Media Reports for 'Truth'*. RealClearPolitics. September 12, 2019. https://www.realclearpolitics.com/articles/2019/09/12/fact-checkers_rely_heavily_on_media_reports_for_truth_141239.html
- 2019 *Numbers Show How Trump's Tweets Drive the News Cycle*. RealClearPolitics. September 11, 2019. https://www.realclearpolitics.com/articles/2019/09/11/numbers_show_how_trumps_tweets_drive_the_news_cycle_141217.html
- 2019 *2020 Coverage After Biden, Also-Ran Order Varies by Channel*. RealClearPolitics. September 10, 2019. https://www.realclearpolitics.com/articles/2019/09/10/2020_coverage_after_biden_also-ran_order_varies_by_channel_141206.html
- 2019 *'Climate Crisis' The Media's New Catchphrase for Climate Change*. RealClearPolitics. September 06, 2019. https://www.realclearpolitics.com/articles/2019/09/06/climate_crisis_the_medias_new_catchphrase_for_climate_change.html
- 2019 *Social Media Is About Monologues Over Dialogues But Learning Only Comes From Listening*. Forbes. September 4, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/09/04/social-media-is-about-monologues-over-dialogues-but-learning-only-comes-from-listening/>
- 2019 *From Fact Checkers To Fake News: Social Media's Dream Of A Voice For All Has Failed*. Forbes. September 4, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/09/04/from-fact-checkers-to-fake-news-social-medias-dream-of-a-voice-for-all-has-failed/>
- 2019 *What Viral Scams Can Teach Us About Information Literacy*. Forbes. September 4, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/09/04/what-viral-scams-can-teach-us-about-information-literacy/>
- 2019 *Biden Leapfrogs Warren, Leads Media Coverage Once Again*. RealClearPolitics. September 3, 2019. https://www.realclearpolitics.com/articles/2019/09/03/biden_leapfrogs_warren_leads_media_coverage_once_again_141158.html
- 2019 *AI Is Like Encryption: It Can't Be Regulated Out Of Existence*. Forbes. September 3, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/09/03/ai-is-like-encryption-it-cant-be-regulated-out-of-existence/>
- 2019 *A Look Back At How Google's AI Sees A Week Of Television News And The World Of AI Video Understanding*. Forbes. September 3, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/09/03/a-look-back-at-how-googles-ai-sees-a-week-of-television-news-and-the-world-of-ai-video-understanding/>
- 2019 *Using The Cloud To Explore The Linguistic Patterns Of Half A Trillion Words Of News Homepage Hyperlinks*. Forbes. September 2, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/09/02/using-the-cloud-to-explore-the-linguistic-patterns-of-half-a-trillion-words-of-news-homepage-hyperlinks/>
- 2019 *Why Do We Keep Falling For Falsified Tweets?* Forbes. September 1, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/09/01/why-do-we-keep-falling-for-falsified-tweets/>

- 2019 *Trump 'Lies,' Biden 'Slips' -- But Fact Checks Tell Different Story.* RealClearPolitics. August 31, 2019. https://www.realclearpolitics.com/articles/2019/08/31/trump_lies_biden_slips_-_but_fact_checks_tell_different_story_141144.html
- 2019 *AI Correctness Is Not The Same As AI Ethics.* Forbes. August 29, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/29/ai-correctness-is-not-the-same-as-ai-ethics/>
- 2019 *We Must Restore Provenance To The Web To Combat Digital Falsehoods.* Forbes. August 29, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/29/we-must-restore-provenance-to-the-web-to-combat-digital-falsehoods/>
- 2019 *A Reminder That More Data Does Not Necessarily Lead To Better Outcomes.* Forbes. August 29, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/29/a-reminder-that-more-data-does-not-necessarily-lead-to-better-outcomes/>
- 2019 *AI & Big Data's Hoarding Mentality Creates A New Era Of Cyber Risks.* Forbes. August 29, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/29/ai--big-datas-hoarding-mentality-creates-a-new-era-of-cyber-risks/>
- 2019 *Deep Fakes And Fake News Exist Because Today We Believe Everything We Read On The Internet.* Forbes. August 28, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/28/deep-fakes-and-fake-news-exist-because-today-we-believe-everything-we-read-on-the-internet/>
- 2019 *Why Would Deep Fakes Be Any More Damaging Than Fake Text?* Forbes. August 28, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/28/why-would-deep-fakes-be-any-more-damaging-than-fake-text/>
- 2019 *Why Do We Trust Online Images And Video?* Forbes. August 28, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/28/why-do-we-trust-online-images-and-video/>
- 2019 *Biden's Media-Coverage Lead Narrows in the 2020 Race.* RealClearPolitics. August 27, 2019. https://www.realclearpolitics.com/articles/2019/08/27/bidens_media-coverage_lead_narrows_in_the_2020_race_141095.html
- 2019 *How Search Engines Could Use Television Ngrams To Identify Divisive And Distinct Topics.* Forbes. August 26, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/26/how-search-engines-could-use-television-ngrams-to-identify-divisive-and-distinct-topics/>
- 2019 *Are 'Bodycams For All' The Solution To Deep Fakes?* Forbes. August 26, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/26/are-bodycams-for-all-the-solution-to-deep-fakes/>
- 2019 *The Real Danger Today Is Shallow Fakes And Selective Editing Not Deep Fakes.* Forbes. August 26, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/26/the-real-danger-today-is-shallow-fakes-and-selective-editing-not-deep-fakes/>
- 2019 *Photoshopped Scientific Imagery Reminds Us How Hard It Will Be To Automate Deep Fake Detection.* Forbes. August 26, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/26/photoshopped-scientific-imagery-reminds-us-how-hard-it-will-be-to-automate-deep-fake-detection/>
- 2019 *Deep Fakes' Greatest Threat Is Surveillance Video.* Forbes. August 26, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/26/deep-fakes-greatest-threat-is-surveillance-video/>
- 2019 *Uncovering The Language Defining Each Day: A Decade Of Television News Through Ngrams.* Forbes. August 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/25/uncovering-the-language-defining-each-day-a-decade-of-television-news-through-ngrams/>
- 2019 *So Much Of Our Lives Have Been Exposed Through Breaches We Have No Privacy Left.* Forbes. August 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/25/so-much-of-our-lives-have-been-exposed-through-breaches-we-have-no-privacy-left/>
- 2019 *Constructing Deep Learning Models Is Still A Bespoke Process.* Forbes. August 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/25/constructing-deep-learning-models-is-still-a-bespoke-process/>
- 2019 *A Small Number of Fact-Checkers Now Define Our Reality.* RealClearPolitics. August 24, 2019. https://www.realclearpolitics.com/articles/2019/08/24/a_small_number_of_fact-checkers_now_define_our_reality_141087.html
- 2019 *Deep Fakes Are Merely Today's Photoshopped Scientific Images.* Forbes. August 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/24/deep-fakes-are-merely-todays-photoshopped-scientific-images/>

- 2019 *Social Media Platforms Will Increasingly Define 'Truth'*. Forbes. August 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/24/social-media-platforms-will-increasingly-define-truth/>
- 2019 *The Challenges Of The Digital World Are Not New*. Forbes. August 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/24/the-challenges-of-the-digital-world-are-not-new/>
- 2019 *What If Social Media Platforms Were More Like Libraries?* Forbes. August 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/24/what-if-social-media-platforms-were-more-like-libraries/>
- 2019 *Why Doesn't Social Media Reward Reading Rather Than Merely Speaking?* Forbes. August 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/24/why-doesnt-social-media-reward-reading-rather-than-merely-speaking/>
- 2019 *Our Digital Assistants Must Do More Than Semantic Matching*. Forbes. August 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/23/our-digital-assistants-must-do-more-than-semantic-matching/>
- 2019 *The 30th Anniversary Of The 'Baltic Way' Reminds Us Of What We Can Accomplish Without Social Media*. Forbes. August 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/23/the-30th-anniversary-of-the-baltic-way-reminds-us-of-what-we-can-accomplish-without-social-media/>
- 2019 *Reverse Image Search Could Halt Misleading Amazon Fire Photos*. Forbes. August 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/23/reverse-image-search-could-halt-misleading-amazon-fire-photos/>
- 2019 *Ranking the 2020 Democratic Candidates by Media Coverage*. RealClearPolitics. August 22, 2019. https://www.realclearpolitics.com/articles/2019/08/22/ranking_the_2020_democratic_candidates_by_media_coverage.html
- 2019 *Gatekeeping Is Not The Same As Censorship*. Forbes. August 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/22/gatekeeping-is-not-the-same-as-censorship/>
- 2019 *What If Social Media Users Had Expertise Badges?* Forbes. August 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/22/what-if-social-media-users-had-expertise-badges/>
- 2019 *What If Social Media Companies Forced Us To Read Articles Before Sharing Them?* Forbes. August 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/22/what-if-social-media-companies-forced-us-to-read-articles-before-sharing-them/>
- 2019 *We Can't Stop Harmful AI So We Must Find Ways To Counteract It*. Forbes. August 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/22/we-cant-stop-harmful-ai-so-we-must-find-ways-to-counteract-it/>
- 2019 *How Do We Stop Driverless Cars And Autonomous Delivery Drones From Becoming Weapons?* Forbes. August 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/22/how-do-we-stop-driverless-cars-and-autonomous-delivery-drones-from-becoming-weapons/>
- 2019 *The Focus On Silicon Valley And Killer Robots Is Misplaced*. Forbes. August 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/22/the-focus-on-silicon-valley-and-killer-robots-is-misplaced/>
- 2019 *It Is Only A Matter Of Time Before Governments Control Our Smart Homes*. Forbes. August 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/21/it-is-only-a-matter-of-time-before-governments-control-our-smart-homes/>
- 2019 *From Company Doctors To Fitness Trackers And Big Data*. Forbes. August 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/21/from-company-doctors-to-fitness-trackers-and-big-data/>
- 2019 *As Search Engines Increasingly Turn To AI They Are Harming Search*. Forbes. August 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/21/as-search-engines-increasingly-turn-to-ai-they-are-harming-search/>
- 2019 *Explainable AI Could Help Us Audit AI Startup Claims*. Forbes. August 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/21/explainable-ai-could-help-us-audit-ai-startup-claims/>
- 2019 *Could Public Reference Librarians Help Us Combat Digital Falsehoods?* Forbes. August 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/20/could-public-reference-librarians-help-us-combat-digital-falsehoods/>

- 2019 *Digital Assistants Could Learn A Lot From Reference Librarians.* Forbes. August 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/20/digital-assistants-could-learn-a-lot-from-reference-librarians/>
- 2019 *From Infallible Computers To Infallible AI & Data As Truth.* Forbes. August 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/20/from-infallible-computers-to-infallible-ai-data-as-truth/>
- 2019 *Twitter's Ban of McConnell Shows Tech's Censorship Power.* RealClearPolitics. August 10, 2019. https://www.realclearpolitics.com/articles/2019/08/10/twitters_ban_of_mcconnell_shows_techs_censorship_power.html
- 2019 *Charting The Emotions Of Television News: A Look At A Decade Of Anxiety In The News.* Forbes. August 7, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/07/charting-the-emotions-of-television-news-a-look-at-a-decade-of-anxiety-in-the-news/>
- 2019 *How Fast Do People Speak On Television News?* Forbes. August 7, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/07/how-fast-do-people-speak-on-television-news/>
- 2019 *Why Computer Science Needs The Humanities.* Forbes. August 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/06/why-computer-science-needs-the-humanities/>
- 2019 *We Need To Better Educate The Public About AI's Limitations.* Forbes. August 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/06/we-need-to-better-educate-the-public-about-ais-limitations/>
- 2019 *Social Media Companies Remind Us It Is Still Hard To Replace Humans With AI.* Forbes. August 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/06/social-media-companies-remind-us-it-is-still-hard-to-replace-humans-with-ai/>
- 2019 *Why Tomorrow's Political Leaders Must Engage With Technologists.* Forbes. August 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/06/why-tomorrows-political-leaders-must-engage-with-technologists/>
- 2019 *Google's AutoML Reminds Us That Machines Are Increasingly Helping To Build Our AI Advances.* Forbes. August 5, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/05/googles-automl-reminds-us-that-machines-are-increasingly-helping-to-build-our-ai-advances/>
- 2019 *Google's What-If Tool And The Future Of Explainable AI.* Forbes. August 5, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/05/googles-what-if-tool-and-the-future-of-explainable-ai/>
- 2019 *Computer Science Could Learn A Lot From Library And Information Science.* Forbes. August 5, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/05/computer-science-could-learn-a-lot-from-library-and-information-science/>
- 2019 *Computer Science Curriculums Must Emphasize Privacy Over Capability.* Forbes. August 4, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/04/computer-science-curriculums-must-emphasize-privacy-over-capability/>
- 2019 *Store Loyalty Cards Offer Insights Into The Value Of Our Data.* Forbes. August 4, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/04/store-loyalty-cards-offer-insights-into-the-value-of-our-data/>
- 2019 *Why Silicon Valley's Programmers Must Learn To Play Devil's Advocate With Privacy.* Forbes. August 4, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/04/why-silicon-valleys-programmers-must-learn-to-play-devils-advocate-with-privacy/>
- 2019 *Silicon Valley Versus Washington: Why Tradecraft Must Be Equal To Technology.* Forbes. August 4, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/04/silicon-valley-versus-washington-why-tradecraft-must-be-equal-to-technology/>
- 2019 *CNN's Coverage vs. 2020 Issues Viewers Deem Important.* RealClearPolitics. August 03, 2019. https://www.realclearpolitics.com/articles/2019/08/03/cnns_coverage_vs_2020_issues_viewers_deem_important_140933.html
- 2019 *It Was The Government Not Silicon Valley That Pioneered The Digital Surveillance State.* Forbes. August 3, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/03/it-was-the-government-not-silicon-valley-that-pioneered-the-digital-surveillance-state/>
- 2019 *Today's AI 'Revolution' Is More Of An Evolution.* Forbes. August 2, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/02/todays-ai-revolution-is-more-of-an-evolution/>
- 2019 *Doorbell Cameras Remind Us Of The Dangers Of Data Without Understanding.* Forbes. August 1, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/01/doorbell-cameras-remind-us-of-the-dangers-of-data-without-understanding/>

- 2019 *Doorbell Camera Networks Reinforce The Dangers Of Crowdsourced Policing.* Forbes. August 1, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/08/01/doorbell-camera-networks-reinforce-the-dangers-of-crowdsourced-policing/>
- 2019 *Do Facial Recognition Laws Matter In A Globalized World?* Forbes. July 31, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/31/do-facial-recognition-laws-matter-in-a-globalized-world/>
- 2019 *How Federated Learning Combined With Gamification Could Restore Privacy To AI Training.* Forbes. July 31, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/31/how-federated-learning-combined-with-gamification-could-restore-privacy-to-ai-training/>
- 2019 *Apple Reminds Us That Behind The AI Revolution Lies An Army Of Humans Seeing Our Data.* Forbes. July 30, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/30/apple-reminds-us-that-behind-the-ai-revolution-lies-an-army-of-humans-seeing-our-data/>
- 2019 *Even Apple Adjusts Its Privacy Promises To Advance Its AI Offerings.* Forbes. July 30, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/30/even-apple-adjusts-its-privacy-promises-to-advance-its-ai-offerings/>
- 2019 *If Social Media Prioritized Reading Over Responding Could That Stop 'Fake News'?* Forbes. July 30, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/30/if-social-media-prioritized-reading-over-responding-could-that-stop-fake-news/>
- 2019 *The Future Of Content Moderation Emphasizes Words Not Ideas.* Forbes. July 30, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/30/the-future-of-content-moderation-emphasizes-words-not-ideas/>
- 2019 *What If Social Media Posts Were Pre-Reviewed Rather Than Post-Moderated?* Forbes. July 29, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/29/what-if-social-media-posts-were-pre-reviewed-rather-than-post-moderated/>
- 2019 *Should We Limit Social Media Posting To Experts?* Forbes. July 29, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/29/should-we-limit-social-media-posting-to-experts/>
- 2019 *What If The Web Had Been Subscription-Based Instead Of Today's Ad-Supported Surveillance State?* Forbes. July 29, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/29/what-if-the-web-had-been-subscription-based-instead-of-todays-ad-supported-surveillance-state/>
- 2019 *Apollo 11 Reminds Us There Is No 'Natural' Way Of Doing Things In Tech.* Forbes. July 29, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/29/apollo-11-reminds-us-there-is-no-natural-way-of-doing-things-in-tech/>
- 2019 *The Importance Of Context And Intent In Content Moderation.* Forbes. July 28, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/28/the-importance-of-context-and-intent-in-content-moderation/>
- 2019 *Social Media Has Normalized The Idea Of Sharing Without Consent.* Forbes. July 28, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/28/social-media-has-normalized-the-idea-of-sharing-without-consent/>
- 2019 *Is Social Media Changing Society Through Greater Accountability?* Forbes. July 28, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/28/is-social-media-changing-society-through-greater-accountability/>
- 2019 *Do We Need Laws Forcing Audits When Social Media Companies Fail To Remove Horrific Content?* Forbes. July 28, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/28/do-we-need-laws-forcing-audits-when-social-media-companies-fail-to-remove-horrific-content/>
- 2019 *Why Won't Facebook Create 'Safe Spaces' From Political Ads?* Forbes. July 28, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/28/why-wont-facebook-create-safe-spaces-from-political-ads/>
- 2019 *Could Personalized Content Moderation Be The Future Of Healthy Social Media?* Forbes. July 28, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/28/could-personalized-content-moderation-be-the-future-of-healthy-social-media/>
- 2019 *Could Compliance Scoring Replace Content Moderation?* Forbes. July 27, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/27/could-compliance-scoring-replace-content-moderation/>
- 2019 *Could Gamification Be The Answer To Online Toxicity?* Forbes. July 27, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/27/could-gamification-be-the-answer-to-online-toxicity/>

- 2019 *We Have Open Courts So Why Don't We Have Open Content Moderation?* Forbes. July 27, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/27/we-have-open-courts-so-why-dont-we-have-open-content-moderation/>
- 2019 *Should Social Media Posts Be Given Public Compliance Scores?* Forbes. July 27, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/27/should-social-media-posts-be-given-public-compliance-scores/>
- 2019 *Is The Digital World Fixable?* Forbes. July 27, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/27/is-the-digital-world-fixable/>
- 2019 *Does The Huawei Debate Matter When All Roads In The Digital World Lead Back To The US?* Forbes. July 27, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/27/does-the-huawei-debate-matter-when-all-roads-in-the-digital-world-lead-back-to-the-us/>
- 2019 *The Encryption Debate Is Over - Dead At The Hands Of Facebook.* Forbes. July 26, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/26/the-encryption-debate-is-over-dead-at-the-hands-of-facebook/>
- 2019 *Silicon Valley Is Helping The US Government Circumvent The First Amendment.* Forbes. July 26, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/26/silicon-valley-is-helping-the-us-government-circumvent-the-first-amendment/>
- 2019 *What Happens When Our Smart Homes Enforce Moral Values?* Forbes. July 26, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/26/what-happens-when-our-smart-homes-enforce-moral-values/>
- 2019 *Censorship Comes For The Desktop: How Microsoft Has Infused 'Values' Into Windows And Office?* Forbes. July 26, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/26/censorship-comes-for-the-desktop-how-microsoft-has-infused-values-into-windows-and-office/>
- 2019 *Using Television News Ngrams To Explore Linguistic Correlation.* Forbes. July 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/22/using-television-news-ngrams-to-explore-linguistic-correlation/>
- 2019 *Using Ngrams To Explore A Decade Of Television News.* Forbes. July 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/22/using-ngrams-to-explore-a-decade-of-television-news/>
- 2019 *Do We Need New Laws Forcing The External Auditing Of Social Media Algorithms?* Forbes. July 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/21/do-we-need-new-laws-forcing-the-external-auditing-of-social-media-algorithms/>
- 2019 *Would Fining Social Media Companies Force Them To Tackle Horrific Content?* Forbes. July 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/21/would-fining-social-media-companies-force-them-to-tackle-horrific-content/>
- 2019 *Instagram's Response To The Bianca Devins Murder Reminds Us It Profits From Horror.* Forbes. July 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/21/instagrams-response-to-the-bianca-devins-murder-reminds-us-it-profits-from-horror/>
- 2019 *Is The Web Era Destroying the Innovative Spirit Of The Moonshot Era?* Forbes. July 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/20/is-the-web-era-destroying-the-innovative-spirit-of-the-moonshot-era/>
- 2019 *Why Is The Digital World More Toxic Than The Physical One?* Forbes. July 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/20/why-is-the-digital-world-more-toxic-than-the-physical-one/>
- 2019 *Media Coverage of Anti-Semitism, Racism Rise in Trump Era.* RealClearPolitics. July 20, 2019. https://www.realclearpolitics.com/articles/2019/07/20/media_coverage_of_anti-semitism_racism_rise_in_trump_era_140829.html
- 2019 *The Internet Of Things Is Creating 1984's National Camera Surveillance Network.* Forbes. July 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/20/the-internet-of-things-is-creating-1984s-national-camera-surveillance-network/>
- 2019 *The Social Media Filter Bubble's Corrosive Impact On Democracy And The Press.* Forbes. July 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/20/the-social-media-filter-bubbles-corrosive-impact-on-democracy-and-the-press/>
- 2019 *Academia's Facial Recognition Datasets Illustrate The Globalization Of Today's Data.* Forbes. July 19, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/19/academias-facial-recognition-datasets-illustrate-the-globalization-of-todays-data/>

- 2019 *Forget 'Russian' FaceApp - Facebook And Social Science One Are The Real Russian Data Danger.* Forbes. July 19, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/19/forget-russian-faceapp-facebook-and-social-science-one-are-the-real-russian-data-danger/>
- 2019 *Concern Over 'Russian' FaceApp Ignores That American Companies Sell Our Data Abroad.* Forbes. July 19, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/19/concern-over-russian-faceapp-ignores-that-american-companies-sell-our-data-abroad/>
- 2019 *FaceApp Reminds Us The Rights We Sign Away When We Use The Web.* Forbes. July 19, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/19/faceapp-reminds-us-the-rights-we-sign-away-when-we-use-the-web/>
- 2019 *Why Do We Blame Algorithms For All Of Society's Ills?* Forbes. July 19, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/19/why-do-we-blame-algorithms-for-all-of-societys-ills/>
- 2019 *Is The Smartphone Behind The Web's Shift From Enlightenment To Entertainment?* Forbes. July 19, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/19/is-the-smartphone-behind-the-webs-shift-from-enlightenment-to-entertainment/>
- 2019 *From A Thousand Stations And Nothing On To Streaming's Infinite Choice.* Forbes. July 18, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/18/from-a-thousand-stations-and-nothing-on-to-streamings-infinite-choice/>
- 2019 *The FaceApp Furor Was Never About Privacy - It Was About Russia.* Forbes. July 18, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/18/the-faceapp-furor-was-never-about-privacy-it-was-about-russia/>
- 2019 *What Happens In A Digital World When Our Words And Images No Longer Age?* Forbes. July 18, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/18/what-happens-in-a-digital-world-when-our-words-and-images-no-longer-age/>
- 2019 *Automation Reshaped The Workplace In The 1960's But Will The Deep Learning Revolution Be Different?* Forbes. July 18, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/18/automation-reshaped-the-workplace-in-the-1960s-but-will-the-deep-learning-revolution-be-different/>
- 2019 *Will The Kinescope Rise Again In The Era Of Deep Fakes?* Forbes. July 18, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/18/will-the-kinescope-rise-again-in-the-era-of-deep-fakes/>
- 2019 *Is Enlightened Intelligent Speech Incompatible With Social Media?* Forbes. July 17, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/17/is-enlightened-intelligent-speech-incompatible-with-social-media/>
- 2019 *Is The Web Becoming About Talking Rather Than Listening?* Forbes. July 17, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/17/is-the-web-becoming-about-talking-rather-than-listening/>
- 2019 *Is Social Media's Self-Service Fame The Root Of Online Toxicity?* Forbes. July 17, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/17/is-social-medias-self-service-fame-the-root-of-online-toxicity/>
- 2019 *TV News Highlights Immigration, But It's a 'Crisis' Only on Fox.* RealClearPolitics. July 13, 2019. https://www.realclearpolitics.com/articles/2019/07/13/tv_news_highlights_immigration_but_its_a_crisis_only_on_fox.html
- 2019 *Why Is There So Little Understanding Of Deep Learning's Limitations?* Forbes. July 10, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/10/why-is-there-so-little-understanding-of-deep-learning-s-limitations/>
- 2019 *Will More Data And AI Really Help Solve All The World's Problems And Bring World Peace?* Forbes. July 10, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/10/will-more-data-and-ai-really-help-solve-all-the-worlds-problems-and-bring-world-peace/>
- 2019 *Will E-Commerce Be The Death Of Brands?* Forbes. July 10, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/10/will-e-commerce-be-the-death-of-brands/>
- 2019 *We Need Better E-Commerce Search Engines.* Forbes. July 9, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/09/we-need-better-e-commerce-search-engines/>
- 2019 *We Already Have Off-The-Shelf Tools To Combat Digital Falsehoods.* Forbes. July 9, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/09/we-already-have-off-the-shelf-tools-to-combat-digital-falsehoods/>

- 2019 *How Were Social Media Platforms So Unprepared For 'Fake News' And Foreign Influence?* Forbes. July 9, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/09/how-were-social-media-platforms-so-unprepared-for-fake-news-and-foreign-influence/>
- 2019 *In Our Rush To Combat "Fake News" We Are Heading Towards Orwell's 1984.* Forbes. July 9, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/09/in-our-rush-to-combat-fake-news-we-are-heading-towards-orwells-1984/>
- 2019 *As Workers Are Increasingly Treated Like Robots Where Will The Breaking Point Be?* Forbes. July 8, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/08/as-workers-are-increasingly-treated-like-robots-where-will-the-breaking-point-be/>
- 2019 *Today's Deep Learning Is Like Magic - In All The Wrong Ways.* Forbes. July 8, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/08/todays-deep-learning-is-like-magic-in-all-the-wrong-ways/>
- 2019 *Deep Learning Must Move Beyond Cheap Parlor Tricks.* Forbes. July 8, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/08/deep-learning-must-move-beyond-cheap-parlor-tricks/>
- 2019 *Why AI Document Summarization Needs Personalization.* Forbes. July 8, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/08/why-ai-document-summarization-needs-personalization/>
- 2019 *Building Better Deep Learning Requires New Approaches Not Just Bigger Data.* Forbes. July 7, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/07/building-better-deep-learning-requires-new-approaches-not-just-bigger-data/>
- 2019 *Automatic Image Captioning And Why Not Every AI Problem Can Be Solved Through More Data.* Forbes. July 7, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/07/automatic-image-captioning-and-why-not-every-ai-problem-can-be-solved-through-more-data/>
- 2019 *The Rise Of 'Fake News' Coincides With Society Outsourcing Its Thinking To Algorithms.* Forbes. July 7, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/07/the-rise-of-fake-news-coincides-with-society-outsourcing-its-thinking-to-algorithms/>
- 2019 *A Reminder That 'Fake News' Is An Information Literacy Problem - Not A Technology Problem.* Forbes. July 7, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/07/a-reminder-that-fake-news-is-an-information-literacy-problem-not-a-technology-problem/>
- 2019 *Why Do We Fix AI Bias But Ignore Accessibility Bias?* Forbes. July 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/06/why-do-we-fix-ai-bias-but-ignore-accessibility-bias/>
- 2019 *Facebook's ALT Tags Remind Us That Deep Learning Still Sees Images As Keywords.* Forbes. July 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/06/facebooks-alt-tags-remind-us-that-deep-learning-still-sees-images-as-keywords/>
- 2019 *Facebook's Image Outage Reminds Us How Bad Social Media Accessibility Really Is.* Forbes. July 5, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/05/facebooks-image-outage-reminds-us-how-bad-social-media-accessibility-really-is/>
- 2019 *We Are Now The Product Even If We Pay For A Service.* Forbes. July 4, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/07/04/we-are-now-the-product-even-if-we-pay-for-a-service/>
- 2019 *Twitter Can Now Censor the President.* RealClearPolitics. July 02, 2019. https://www.realclearpolitics.com/articles/2019/07/02/twitter_can_now_censor_the_president_140686.html
- 2019 *Is The Quest For The Perfect Selfie Destroying Nature?* Forbes. June 30, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/30/is-the-quest-for-the-perfect-selfie-destroying-nature/>
- 2019 *A Reminder That Our Data-Driven Results Depend On What Data We Look At.* Forbes. June 27, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/27/a-reminder-that-our-data-driven-results-depend-on-what-data-we-look-at/>
- 2019 *Is There Such A Thing As Objective Truth In Data Or Is It All In The Eye Of The Beholder?* Forbes. June 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/25/is-there-such-a-thing-as-objective-truth-in-data-or-is-it-all-in-the-eye-of-the-beholder/>
- 2019 *Using Machine Learning To Move Fact Checking From Articles To Claims.* Forbes. June 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/25/using-machine-learning-to-move-fact-checking-from-articles-to-claims/>

- 2019 *Dynamic Sampling Of Video To Imagery For Deep Learning*. Forbes. June 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/25/dynamic-sampling-of-video-to-imagery-for-deep-learning/>
- 2019 *The Mythical False Narrative Of Data-Driven Analysis*. Forbes. June 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/25/the-mythical-false-narrative-of-data-driven-analysis/>
- 2019 *Algorithms And Data Construct 'Truth,' Not Discover It*. Forbes. June 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/25/algorithms-and-data-construct-truth-not-discover-it/>
- 2019 *Could Buying A Driverless Car In The Future Mean Selecting Its Ethical Values Too?* Forbes. June 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/25/could-buying-a-driverless-car-in-the-future-mean-selecting-its-ethical-values-too/>
- 2019 *As The World Becomes More Data-Driven Humans Are Overruling Our Algorithms*. Forbes. June 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/25/as-the-world-becomes-more-data-driven-humans-are-overruling-our-algorithms/>
- 2019 *As AI Comes For Management Perhaps We Should Look Forward To Machines Taking Our Jobs*. Forbes. June 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/24/as-ai-comes-for-management-perhaps-we-should-look-forward-to-machines-taking-our-jobs/>
- 2019 *We Must Recognize Just How Brittle And Unpredictable Today's Correlative Deep Learning AI Is*. Forbes. June 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/24/we-must-recognize-just-how-brittle-and-unpredictable-todays-correlative-deep-learning-ai-is/>
- 2019 *Why Don't We Have Online Fitness Trackers For Our Web Usage?* Forbes. June 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/24/why-dont-we-have-online-fitness-trackers-for-our-web-usage/>
- 2019 *What If Web Browsers Told Us How Much The 'Free' Web Was Costing Us?* Forbes. June 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/24/what-if-web-browsers-told-us-how-much-the-free-web-was-costing-us/>
- 2019 *For Mobile Users Ad-Supported 'Free' Sites Cost Them Real Money*. Forbes. June 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/24/for-mobile-users-ad-supported-free-sites-cost-them-real-money/>
- 2019 *We Must Stop Comparing Deep Learning's Real Accuracy To Nonexistent Human Perfection*. Forbes. June 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/23/we-must-stop-comparing-deep-learning's-real-accuracy-to-nonexistent-human-perfection/>
- 2019 *Automated Speech Recognition Yields More Consistent Results Than Human Captioning*. Forbes. June 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/23/automated-speech-recognition-yields-more-consistent-results-than-human-captioning/>
- 2019 *Will Hypersonic Weapons Finally Push Us Towards AI-Powered Missile Defense?* Forbes. June 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/23/will-hypersonic-weapons-finally-push-us-towards-ai-powered-missile-defense/>
- 2019 *Using AI To Analyze Video As Imagery: The Impact Of Sampling Rate*. Forbes. June 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/23/using-ai-to-analyze-video-as-imagery-the-impact-of-sampling-rate/>
- 2019 *Social Versus News Media And Detecting The Present Versus Forecasting The Future*. Forbes. June 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/22/social-versus-news-media-and-detecting-the-present-versus-forecasting-the-future/>
- 2019 *We Must Recognize That A Lot Of Data Science Comes From Teams Not Individuals*. Forbes. June 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/22/we-must-recognize-that-a-lot-of-data-science-comes-from-teams-not-individuals/>
- 2019 *Social Media Killed Our Offline Privacy Too*. Forbes. June 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/22/social-media-killed-our-offline-privacy-too/>
- 2019 *Combatting Digital Falsehoods Through Coverage Maps*. Forbes. June 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/22/combating-digital-falsehoods-through-coverage-maps/>
- 2019 *Could Automated Claim Extraction And Tracking Combat Digital Falsehoods?* Forbes. June 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/22/could-automated-claim-extraction-and-tracking-combat-digital-falsehoods/>

- 2019 *Editorialized Language Imperils Trust in Fact-Checking*. RealClearPolitics. June 21, 2019. https://www.realclearpolitics.com/articles/2019/06/21/editorialized_language_imperils_trust_in_fact-checking_140622.html
- 2019 *Is It Time To Regulate Biased And Harmful Stereotypes In Social Media Ads?* Forbes. June 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/21/is-it-time-to-regulate-biased-and-harmful-stereotypes-in-social-media-ads/>
- 2019 *As Deep Learning Comes For Medicine How Do We Work Around Its Brittleness?* Forbes. June 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/21/as-deep-learning-comes-for-medicine-how-do-we-work-around-its-brittleness/>
- 2019 *Targeted Ads Reinforce Bias By Seeing Only A Slice Of Our Lives*. Forbes. June 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/21/targeted-ads-reinforce-bias-by-seeing-only-a-slice-of-our-lives/>
- 2019 *Could Web Archives Serve As Canonical Online Imagery Archives To Combat Deep Fakes?* Forbes. June 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/20/could-web-archives-serve-as-canonical-online-imagery-archives-to-combat-deep-fakes/>
- 2019 *Ransomware Highlights The Vulnerabilities Of Aging City IT*. Forbes. June 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/20/ransomware-highlights-the-vulnerabilities-of-aging-city-it/>
- 2019 *Is Social Media Simply Too Sick And Depraved To Continue?* Forbes. June 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/20/is-social-media-simply-too-sick-and-depraved-to-continue/>
- 2019 *Facebook's Content Moderators As Modern Coal Miners*. Forbes. June 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/20/facebook-s-content-moderators-as-modern-coal-miners/>
- 2019 *Do Instagram's Ads Reinforce Harmful Stereotypes?* Forbes. June 19, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/19/do-instagram-s-ads-reinforce-harmful-stereotypes/>
- 2019 *Fighting Deep Fakes Through Cellular Verification*. Forbes. June 19, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/19/fighting-deep-fakes-through-cellular-verification/>
- 2019 *Our Smart Devices Should Warn Us About Cyberattacks And Data Reuse*. Forbes. June 19, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/19/our-smart-devices-should-warn-us-about-cyberattacks-and-data-reuse/>
- 2019 *Are Smartphone Dashboards Misleading Us?* Forbes. June 19, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/19/are-smartphone-dashboards-misleading-us/>
- 2019 *The Right To Unplug And Silence The World*. Forbes. June 19, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/19/the-right-to-unplug-and-silence-the-world/>
- 2019 *The Importance Of Canary Ads For Social Media Analytics*. Forbes. June 18, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/18/the-importance-of-canary-ads-for-social-media-analytics/>
- 2019 *Much Of Our Government Digital Surveillance Is Outsourced To Private Companies*. Forbes. June 18, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/18/much-of-our-government-digital-surveillance-is-outsourced-to-private-companies/>
- 2019 *Are Behaviorally Targeted And Interest-Based Ads Really As Powerful As We Claim?* Forbes. June 18, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/18/are-behaviorally-targeted-and-interest-based-ads-really-as-powerful-as-we-claim/>
- 2019 *Is Social Media's Toxicity Because Of The Web's Shift From Enlightenment To Entertainment?* Forbes. June 18, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/18/is-social-medias-toxicity-because-of-the-webs-shift-from-enlightenment-to-entertainment/>
- 2019 *App And Device Development Today Is About Data Collection*. Forbes. June 18, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/18/app-and-device-development-today-is-about-data-collection/>
- 2019 *Social Media Is Not A Replacement For Professional Polling*. Forbes. June 17, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/17/social-media-is-not-a-replacement-for-professional-polling/>

- 2019 *Why Is Addictive Social Media Bad While Addictive Streaming Movie Platforms Are Good?* Forbes. June 17, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/17/why-is-addictive-social-media-bad-while-addictive-streaming-movie-platforms-are-good/>
- 2019 *Our Smart Technologies Will Increasingly Report Us To Law Enforcement.* Forbes. June 17, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/17/our-smart-technologies-will-increasingly-report-us-to-law-enforcement/>
- 2019 *Data Scientists Need To Get Better About Communicating Uncertainty And Risk In Their Results.* Forbes. June 17, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/17/data-scientists-need-to-get-better-about-communicating-uncertainty-and-risk-in-their-results/>
- 2019 *Sometimes Data Science Is Not About Giving Answers Its About Asking Better Questions.* Forbes. June 17, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/17/sometimes-data-science-is-not-about-giving-answers-its-about-asking-better-questions/>
- 2019 *The Web At 30 And Its Invisible And Omnipresent Future.* Forbes. June 16, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/16/the-web-at-30-and-its-invisible-and-omnipresent-future/>
- 2019 *Is 'Big Data' About What We Do With Our Data Not How Much Of It We Have?* Forbes. June 16, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/16/is-big-data-about-what-we-do-with-our-data-not-how-much-of-it-we-have/>
- 2019 *Could AI Enable The Idea Of 'Reverse Fact Checking'?* Forbes. June 15, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/15/could-ai-enable-the-idea-of-reverse-fact-checking/>
- 2019 *Is 'Governance By Twitter' Destroying Cooperation?* Forbes. June 15, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/15/is-governance-by-twitter-destroying-cooperation/>
- 2019 *Will Future Robocallers Spoof The Voices Of Our Friends And Family?* Forbes. June 15, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/15/will-future-robocallers-spoof-the-voices-of-our-friends-and-family/>
- 2019 *Could Digital Assistants Be Our Personalized Toxicity Filters For Social Media?* Forbes. June 14, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/14/could-digital-assistants-be-our-personalized-toxicity-filters-for-social-media/>
- 2019 *Could AI Navigate Automated Customer Service Phone Trees For Us?* Forbes. June 14, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/14/could-ai-navigate-automated-customer-service-phone-trees-for-us/>
- 2019 *Could Our Future Personal Digital Assistants Curate Social Media For Us?* Forbes. June 14, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/14/could-our-future-personal-digital-assistants-curate-social-media-for-us/>
- 2019 *Could Google's Duplex Rid Us Of Robocalls?* Forbes. June 14, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/14/could-googles-duplex-rid-us-of-robocalls/>
- 2019 *Instagram's Positivity Problem: Do We Actually Need Toxicity To Enjoy The Web?* Forbes. June 14, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/14/instagrams-positivity-problem-do-we-actually-need-toxicity-to-enjoy-the-web/>
- 2019 *A Visual Web: Would An Instagram Without Text Solve The Web's Toxicity Problem?* Forbes. June 14, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/14/a-visual-web-would-an-instagram-without-text-solve-the-webs-toxicity-problem/>
- 2019 *Could Forcing Thoughtful Civil Discourse Save Social Media From Its Toxicity?* Forbes. June 14, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/14/could-forcing-thoughtful-civil-discourse-save-social-media-from-its-toxicity/>
- 2019 *CNN Focuses on Trump's Health, But Says Biden's Is Off-Limits.* RealClearPolitics. June 13, 2019. https://www.realclearpolitics.com/articles/2019/06/13/cnn_focuses_on_trumps_health_but_says_biden_s_is_off-limits_140555.html
- 2019 *Could Limiting Social Media To 'Happy' Posts Fix Online Toxicity?* Forbes. June 13, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/13/could-limiting-social-media-to-happy-posts-fix-online-toxicity/>
- 2019 *Is It Actually Possible To Solve Online Toxicity?* Forbes. June 13, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/13/is-it-actually-possible-to-solve-online-toxicity/>

- 2019 *Would Replacing Anonymity With A Single Universal Social Media ID Fix The Web's Toxicity?* Forbes. June 13, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/13/would-replacing-anonymity-with-a-single-universal-social-media-id-fix-the-webs-toxicity/>
- 2019 *Is Social Media Really To Blame For Our Toxic Web Or Is It Globalization And Will Community Fix It?* Forbes. June 13, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/13/is-social-media-really-to-blame-for-our-toxic-web-or-is-it-globalization-and-will-community-fix-it/>
- 2019 *Could Pollution-Mapping Open AI Give Us Automated Pollution Cleaning Drones?* Forbes. June 13, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/13/could-pollution-mapping-open-ai-give-us-automated-pollution-cleaning-drones/>
- 2019 *Using Open Source AI To Map Global Pollution Through Imagery.* Forbes. June 12, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/12/using-open-source-ai-to-map-global-pollution-through-imagery/>
- 2019 *Do We Need 'Data Critics' Like We Have Food And Movie Critics?* Forbes. June 12, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/12/do-we-need-data-critics-like-we-have-food-and-movie-critics/>
- 2019 *The CBP's Subcontractor Breach Illustrates The Cyber Dangers Of Data Ecosystems.* Forbes. June 10, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/10/the-cbps-subcontractor-breach-illustrates-the-cyber-dangers-of-data-ecosystems/>
- 2019 *The Future Of AI And Analytics Lies In Helping Small Businesses And Verticals Leverage The Cloud.* Forbes. June 10, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/10/the-future-of-ai-and-analytics-lies-in-helping-small-businesses-and-verticals-leverage-the-cloud/>
- 2019 *Google's Vision AI Found Two Hours Of Trump's Tweets In A Week Of Television News.* Forbes. June 9, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/09/googles-vision-ai-found-two-hours-of-trumps-tweets-in-a-week-of-television-news/>
- 2019 *Comparing Google's AI Speech Recognition To Human Captioning For Television News.* Forbes. June 9, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/09/comparing-googles-ai-speech-recognition-to-human-captioning-for-television-news/>
- 2019 *PolitiFact's Notre-Dame Retraction Illustrates Digital-Era Pitfalls.* RealClearPolitics. June 08, 2019. https://www.realclearpolitics.com/articles/2019/06/08/politifacts_notre-dame_retraction_illustrates_digital-era_pitfalls_140521.html
- 2019 *Using Google's Speech Recognition And Natural Language APIs To Thematically Analyze Television.* Forbes. June 8, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/08/using-googles-speech-recognition-and-natural-language-apis-to-thematically-analyze-television/>
- 2019 *The EU's 'Right To Be Forgotten' Is A Blueprint For The Future Of Disinformation.* Forbes. June 7, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/07/the-eus-right-to-be-forgotten-is-a-blueprint-for-the-future-of-disinformation/>
- 2019 *The EU's 'Right To Be Forgotten' Shows Once Again How Little The EU Understands About The Web.* Forbes. June 7, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/07/the-eus-right-to-be-forgotten-shows-once-again-how-little-the-eu-understands-about-the-web/>
- 2019 *In Less Than A Decade Twitter Has Gone From Empowering Democratic Activists To Silencing Them.* Forbes. June 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/06/in-less-than-a-decade-twitter-has-gone-from-empowering-democratic-activists-to-silencing-them/>
- 2019 *Silicon Valley Once Used The Web To Force Its Values Upon The Rest Of The World -- Now Governments Do.* Forbes. June 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/06/silicon-valley-once-used-the-web-to-force-its-values-upon-the-rest-of-the-world-now-governments-do/>
- 2019 *The EU Will Be The End Of Free Speech Online.* Forbes. June 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/06/the-eu-will-be-the-end-of-free-speech-online/>
- 2019 *Will Increasing Government Censorship Lead To A Fragmented Web?* Forbes. June 4, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/04/will-increasing-government-censorship-lead-to-a-fragmented-web/>
- 2019 *The EU Is Pushing The Web Towards Global Censorship Benefiting The World's Dictators.* Forbes. June 4, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/04/the-eu-is-pushing-the-web-towards-global-censorship-benefiting-the-worlds-dictators/>
- 2019 *Using Google's Video AI To Estimate The Average Shot Length In Television News.* Forbes. June 3, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/03/using-googles-video-ai-to-estimate-the-average-shot-length-in-television-news/>

- 2019 *Crowdsourcing Web Imagery Through AI To Understand Television News*. Forbes. June 3, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/03/crowdsourcing-web-imagery-through-ai-to-understand-television-news/>
- 2019 *Using Google Vision API's Reverse Image Search To Find Television News Images On The Web*. Forbes. June 2, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/02/using-google-vision-apis-reverse-image-search-to-find-television-news-images-on-the-web/>
- 2019 *Using Google Vision AI's Reverse Image Search To Richly Catalog Television News*. Forbes. June 1, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/01/using-google-vision-ais-reverse-image-search-to-richly-catalog-television-news/>
- 2019 *Using AI To Catalog The Visual Narratives Of A Week Of Television News*. Forbes. June 1, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/01/using-ai-to-catalog-the-visual-narratives-of-a-week-of-television-news/>
- 2019 *In Facebook's Own Words This Week 'There Is No Privacy' On Its Platform*. Forbes. June 1, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/06/01/in-facebooks-own-words-this-week-there-is-no-privacy-on-its-platform/>
- 2019 *Measuring Our 'Not Normal' and 'Divisive' Times*. RealClearPolitics. May 31, 2019. https://www.realclearpolitics.com/articles/2019/05/31/measuring_our_not_normal_and_divisive_times_140465.html
- 2019 *Google's New 'AI Workshop' Offers Early Access To The Frontier Of AI Research*. Forbes. May 31, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/31/googles-new-ai-workshop-offers-early-access-to-the-frontier-of-ai-research/>
- 2019 *The Future Of The Cloud Lies In Analyzing All Those Petabytes*. Forbes. May 29, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/29/the-future-of-the-cloud-lies-in-analyzing-all-those-petabytes/>
- 2019 *Did President Trump Help Popularize The Phrase 'Tweet Storm'?* Forbes. May 29, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/29/did-president-trump-help-popularize-the-phrase-tweet-storm/>
- 2019 *Cloud AI Isn't About Outsourcing Compute It Is About Joining The Front Row Of The AI Revolution*. Forbes. May 29, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/29/cloud-ai-isnt-about-outsourcing-compute-it-is-about-joining-the-front-row-of-the-ai-revolution/>
- 2019 *Facebook Is Already Working Towards Germany's End-to-End Encryption Backdoor Vision*. Forbes. May 28, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/28/facebook-is-already-working-towards-germanys-end-to-end-encryption-backdoor-vision/>
- 2019 *Google's AutoML And BigQuery ML: The Rise Of One-Click Hyperscale Machine Learning*. Forbes. May 28, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/28/googles-automl-and-bigquery-ml-the-rise-of-one-click-hyperscale-machine-learning/>
- 2019 *Are Social Media Platforms Engaging In Legal Cyberwarfare?* Forbes. May 27, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/27/are-social-media-platforms-engaging-in-legal-cyberwarfare/>
- 2019 *Online Toxicity Is As Old As The Web Itself But The Return To Communities May Help*. Forbes. May 27, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/27/online-toxicity-is-as-old-as-the-web-itself-but-the-return-to-communities-may-help/>
- 2019 *Could 'Government By Code' Eliminate Special Interests And Restore Democracy?* Forbes. May 27, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/27/could-government-by-code-eliminate-special-interests-as-restore-democracy/>
- 2019 *Are We Retreating From Algorithms Or Recreating Community?* Forbes. May 26, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/26/are-we-retreating-from-algorithms-or-recreating-community/>
- 2019 *GDPR Reminds Us The Best Privacy Laws Were Written Before The Social Media Era*. Forbes. May 26, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/26/gdpr-reminds-us-the-best-privacy-laws-were-written-before-the-social-media-era/>
- 2019 *'Deep Fakes' Are Just An Updated War Of The Worlds For The Digital Era*. Forbes. May 26, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/26/deep-fakes-are-just-an-updated-war-of-the-worlds-for-the-digital-era/>
- 2019 *We Keep Forgetting That We Didn't Want Democratic Social Media*. Forbes. May 26, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/26/we-keep-forgetting-that-we-didnt-want-democratic-social-media/>

- 2019 *As EternalBlue Racks Up Damages It Reminds Us There Is No Such Thing As A Safe Cyber Weapon*. Forbes. May 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/25/as-eternalblue-racks-up-damages-it-reminds-us-there-is-no-such-thing-as-a-safe-cyber-weapon/>
- 2019 *The Web Brought Us Limitless Information But Not The Tools To Manage It*. Forbes. May 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/25/the-web-brought-us-limitless-information-but-not-the-tools-to-manage-it/>
- 2019 *The Pelosi Video: Should Social Media Ban Falsehoods Or Does Democracy Require Free Speech?* Forbes. May 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/25/the-pelosi-video-should-social-media-ban-falsehoods-or-does-democracy-require-free-speech/>
- 2019 *WhatsApp's Massive Security Flaw Serves To Remind Us The Limits Of Consumer Encryption Apps*. Forbes. May 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/24/whatsapp-massive-security-flaw-serves-to-remind-us-the-limits-of-consumer-encryption-apps/>
- 2019 *GDPR's Massive 'Research' Exemption: Facebook And Social Science One*. Forbes. May 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/23/gdprs-massive-research-exemption-facebook-and-social-science-one/>
- 2019 *Impeachment Coverage Has Surged as Public Interest Wanes*. RealClearPolitics. May 22, 2019. https://www.realclearpolitics.com/articles/2019/05/22/impeachment_coverage_has_surged_as_public_interest_wanes_140398.html
- 2019 *Using Deep Learning To Measure The Facial Emotion Of Television*. Forbes. May 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/22/using-deep-learning-to-measure-the-facial-emotion-of-television/>
- 2019 *Using AI To Tally The Top Onscreen Television Topics Via OCR And NGrams*. Forbes. May 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/22/using-ai-to-tally-the-top-onscreen-television-topics-via-ocr-and-ngrams/>
- 2019 *AI Watching Television News: The Importance Of The Human Face To Television Journalism*. Forbes. May 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/21/ai-watching-television-news-the-importance-of-the-human-face-to-television-journalism/>
- 2019 *AI Watches Television News: A Tweet's Worth Of Onscreen Text Every Second*. Forbes. May 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/21/ai-watches-television-news-a-tweets-worth-of-onscreen-text-every-second/>
- 2019 *What Does AI See When It Watches A Week Of Television News?* Forbes. May 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/21/what-does-ai-see-when-it-watches-a-week-of-television-news/>
- 2019 *The Lessons of Poynter's Retracted 'Unreliable News' Blacklist*. RealClearPolitics. May 18, 2019. https://www.realclearpolitics.com/articles/2019/05/18/the_lessons_of_poynters_retracted_unreliable_news_blacklist.html
- 2019 *Sentiment Mining 500 Years Of History: Is The World Really Darkening?* Forbes. May 14, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/14/sentiment-mining-500-years-of-history-is-the-world-really-darkening/>
- 2019 *Why San Francisco's Facial Recognition Ban Won't Actually Have Any Impact*. Forbes. May 14, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/14/why-san-franciscos-facial-recognition-ban-wont-actually-have-any-impact/>
- 2019 *What Might The AI-Powered Corporate Library Of The Future Look Like?* Forbes. May 14, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/14/what-might-the-ai-powered-corporate-library-of-the-future-look-like/>
- 2019 *Facebook And Social Science One: The Academics Are Rushing To Mine Our Private Data*. Forbes. May 13, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/13/facebook-and-social-science-one-the-academics-are-rushing-to-mine-our-private-data/>
- 2019 *Would Forcing Longer Social Media Posts Reduce Online Toxicity?* Forbes. May 13, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/13/would-forcing-longer-social-media-posts-reduce-online-toxicity/>
- 2019 *Is Social Media Curating Hate And Scouring The Web For Our Greatest Fears?* Forbes. May 13, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/13/is-social-media-curating-hate-and-scouring-the-web-for-our-greatest-fears/>
- 2019 *The US Has Stopped Talking About 'Fake News' But Not The Rest Of The World*. Forbes. May 11, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/11/the-us-has-stopped-talking-about-fake-news-but-not-the-rest-of-the-world/>

- 2019 *The Web That Once Sought To Destroy Community Is Working To Rebuild It.* Forbes. May 11, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/11/the-web-that-once-sought-to-destroy-community-is-working-to-rebuild-it/>
- 2019 *Facebook's Pivot To Groups Could Help It Create Privacy-Protecting Ads.* Forbes. May 11, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/11/facebooks-pivot-to-groups-could-help-it-create-privacy-protecting-ads/>
- 2019 *Could Data Analytics Force Electric Scooters To Obey Traffic Laws?* Forbes. May 11, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/11/could-data-analytics-force-electric-scooters-to-obey-traffic-laws/>
- 2019 *Deep Learning Will Be The End Of End To End Encryption.* Forbes. May 11, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/11/deep-learning-will-be-the-end-of-end-to-end-encryption/>
- 2019 *Trump Era Coverage of AG 'Contempt' Dwarfs Obama Era 'Crisis'.* RealClearPolitics. May 10, 2019. https://www.realclearpolitics.com/articles/2019/05/10/trump_era_coverage_of_ag_contempt_dwarfs_obama_era_crisis_140306.html
- 2019 *Countering Online Extremism Is Too Important To Leave To Facebook.* Forbes. May 9, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/09/countering-online-extremism-is-too-important-to-leave-to-facebook/>
- 2019 *Facebook's Disaster Maps And The Limits Of Privacy Preservation.* Forbes. May 9, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/09/facebooks-disaster-maps-and-the-limits-of-privacy-preservation/>
- 2019 *What Happens When Television News Gets The Deep Fake Treatment?* Forbes. May 7, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/07/what-happens-when-television-news-gets-the-deep-fake-treatment/>
- 2019 *Why Web Archives Need To Engage With Researchers.* Forbes. May 7, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/07/why-web-archives-need-to-engage-with-researchers/>
- 2019 *Data Science Must Embrace Creating Not Just Collecting Data.* Forbes. May 7, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/07/data-science-must-embrace-creating-not-just-collecting-data/>
- 2019 *Data Isn't 'Truth'.* Forbes. May 7, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/07/data-isnt-truth/>
- 2019 *Is Digital Age Propaganda Fundamentally Different From That Of Past Eras?* Forbes. May 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/06/is-digital-age-propaganda-fundamentally-different-from-that-of-past-eras/>
- 2019 *As GDPR Turns One Is It A Success Or A Failure?* Forbes. May 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/06/as-gdpr-turns-one-is-it-a-success-or-a-failure/>
- 2019 *As Orwell's 1984 Turns 70 It Predicted Much Of Today's Surveillance Society.* Forbes. May 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/06/as-orwells-1984-turns-70-it-predicted-much-of-todays-surveillance-society/>
- 2019 *Is The Technology Here To Censor Our Calls And Conversations?* Forbes. May 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/06/is-the-technology-here-to-censor-our-calls-and-conversations/>
- 2019 *Will Social Media's Active Algorithmic Moderation Lead To 1984?* Forbes. May 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/06/will-social-medias-active-algorithmic-moderation-lead-to-1984/>
- 2019 *Would Facebook's Move To The Edge Really Solve The Privacy Problem?* Forbes. May 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/06/would-facebooks-move-to-the-edge-really-solve-the-privacy-problem/>
- 2019 *Would Facebook's Phone-Based Content Moderation Solve Its Globalization Problem?* Forbes. May 5, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/05/would-facebooks-phone-based-content-moderation-solve-its-globalization-problem/>
- 2019 *How Edge AI Could Solve The Problem Of Personalized Ads In An Encrypted World.* Forbes. May 5, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/05/how-edge-ai-could-solve-the-problem-of-personalized-ads-in-an-encrypted-world/>

- 2019 *Mueller Got More Attention Than Sri Lanka, Notre Dame Combined.* RealClearPolitics. May 05, 2019. https://www.realclearpolitics.com/articles/2019/05/05/mueller_got_more_attention_than_sri_lanka_notre_dame_combined_140247.html
- 2019 *Facebook Just Gave Repressive Regimes The Ultimate Surveillance Blueprint.* Forbes. May 5, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/05/facebook-just-gave-repressive-regimes-the-ultimate-surveillance-blueprint/>
- 2019 *Could Facebook Turn The World's Smartphone Microphones Into Batman's Massive Surveillance Network?* Forbes. May 5, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/05/could-facebook-turn-the-worlds-smartphone-microphones-into-batmans-massive-surveillance-network/>
- 2019 *Could Facebook's Edge AI Message Scanning Save Encryption?* Forbes. May 5, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/05/could-facebooks-edge-ai-message-scanning-save-encryption/>
- 2019 *Facebook's Edge AI Content Scanning Brings NSA-Style Surveillance And Censorship To The Planet.* Forbes. May 5, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/05/facebooks-edge-ai-content-scanning-brings-nsa-style-surveillance-and-censorship-to-the-planet/>
- 2019 *Are Facebook's Disaster Maps The Ultimate Government Surveillance Tool In Disguise?* Forbes. May 5, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/05/are-facebooks-disaster-maps-the-ultimate-government-surveillance-tool-in-disguise/>
- 2019 *We Must Bring Libraries, Journalists And Technologists Together To Preserve Online News.* Forbes. May 3, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/03/we-must-bring-libraries-journalists-and-technologists-together-to-preserve-online-news/>
- 2019 *Crowdsourcing Vs Using AI-Codified Experts.* Forbes. May 1, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/01/crowdsourcing-vs-using-ai-codified-experts/>
- 2019 *Are Smartphones Making "Fake News" And Disinformation Worse?* Forbes. May 1, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/01/are-smartphones-making-fake-news-and-disinformation-worse/>
- 2019 *Public Crowdsourcing Vs Researchers In Libraries: Image Searching Lessons From World War II.* Forbes. May 1, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/05/01/public-crowdsourcing-vs-researchers-in-libraries-image-searching-lessons-from-world-war-ii/>
- 2019 *Twitter Sees Democracy Through The Lens Of 'Fake News' And That's Troubling.* Forbes. April 28, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/28/twitter-sees-democracy-through-the-lens-of-fake-news-and-thats-troubling/>
- 2019 *As The Government And Emergency Agencies Shift To Twitter What Happens To Those Left Behind?* Forbes. April 28, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/28/as-the-government-and-emergency-agencies-shift-to-twitter-what-happens-to-those-left-behind/>
- 2019 *Does Biden's Candidacy Suggest #MeToo Impact Is Waning?* RealClearPolitics. April 27, 2019. https://www.realclearpolitics.com/articles/2019/04/27/does_bidens_candidacy_suggest_metcuu_impact_is_waning_140176.html
- 2019 *From Savior To Suppressor: Can Democracy Survive Social Media?* Forbes. April 27, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/27/from-savior-to-suppressor-can-democracy-survive-social-media/>
- 2019 *Stopping Disinformation Requires Measuring And Understanding It Not Just Monitoring And Debunking It.* Forbes. April 27, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/27/stopping-disinformation-requires-measuring-and-understanding-it-not-just-monitoring-and-debunking-it/>
- 2019 *As The Privacy Regulators Circle Facebook Is It Already Unstoppable?* Forbes. April 26, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/26/as-the-privacy-regulators-circle-facebook-is-it-already-unstoppable/>
- 2019 *Twitter's Changing User Metrics Remind Us How Powerful The Reality Distortion Field Is.* Forbes. April 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/25/twitters-changing-user-metrics-remind-us-how-powerful-the-reality-distortion-field-is/>
- 2019 *Will We Really Need Humans To Fix The Robots?* Forbes. April 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/25/will-we-really-need-humans-to-fix-the-robots/>
- 2019 *A Reminder Than Social Media Platforms Are Now The Greatest Threat To Democracy.* Forbes. April 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/25/a-reminder-than-social-media-platforms-are-now-the-greatest-threat-to-democracy/>

- 2019 *What Is Democracy When Twitter Decides Who Speaks To The President?* Forbes. April 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/25/what-is-democracy-when-twitter-decides-who-speaks-to-the-president/>
- 2019 *Could AI Help Us Write Better Laws?* Forbes. April 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/24/could-ai-help-us-write-better-laws/>
- 2019 *Is It Time To Give Up On One Set Of Social Media Rules For All?* Forbes. April 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/24/is-it-time-to-give-up-on-one-set-of-social-media-rules-for-all/>
- 2019 *What Happens When Social Media Weighs The Monetary 'Value' Of Our Posts?* Forbes. April 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/24/what-happens-when-social-media-weighs-the-monetary-value-of-our-posts/>
- 2019 *Algorithmic Moderation: The Algorithms That Decide What We See Now Delete Us Too.* Forbes. April 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/24/algorithmic-moderation-the-algorithms-that-decide-what-we-see-now-delete-us-too/>
- 2019 *Musk's Criticism Of Lidar And Simulation Training Belie The Correlative Nature Of Modern AI.* Forbes. April 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/24/musks-criticism-of-lidar-and-simulation-training-belie-the-correlative-nature-of-modern-ai/>
- 2019 *The Rise Of Deep Learning Has Brought A Renaissance In Accelerators.* Forbes. April 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/24/the-rise-of-deep-learning-has-brought-a-renaissance-in-accelerators/>
- 2019 *Twitter Follows Facebook's Dystopian Path Towards Unaccountable Automated Content Filtering.* Forbes. April 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/23/twitter-follows-facebooks-dystopian-path-towards-unaccountable-automated-content-filtering/>
- 2019 *A Fading Twitter Changes Its User Metrics Once Again.* Forbes. April 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/23/a-fading-twitter-changes-its-user-metrics-once-again/>
- 2019 *Could AI Replace Hollywood With Personalized Movies?* Forbes. April 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/23/could-ai-replace-hollywood-with-personalized-movies/>
- 2019 *As Surveys Falter Big Data Polling Narrows Our Societal Understanding.* Forbes. April 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/23/as-surveys-falter-big-data-polling-narrows-our-societal-understanding/>
- 2019 *Facial Recognition Is Here To Stay.* Forbes. April 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/23/facial-recognition-is-here-to-stay/>
- 2019 *Why Is The Public So AI-Illiterate?* Forbes. April 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/23/why-is-the-public-so-ai-illiterate/>
- 2019 *Social Media Has Taught Us To Talk Rather Than Listen.* Forbes. April 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/23/social-media-has-taught-us-to-talk-rather-than-listen/>
- 2019 *Today's Disinformation Research Could Learn Much From Last Century's Propaganda Research.* Forbes. April 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/22/todays-disinformation-research-could-learn-much-from-last-centurys-propaganda-research/>
- 2019 *History Tells Us Social Media Regulation Is Inevitable.* Forbes. April 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/22/history-tells-us-social-media-regulation-is-inevitable/>
- 2019 *Movies And The News Media Were Once The Root Of All Evil - Today It Is Social Media.* Forbes. April 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/22/movies-and-the-news-media-were-once-the-root-of-all-evil-today-it-is-social-media/>
- 2019 *We See Social Media As All-Powerful Because We Can Measure It.* Forbes. April 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/22/we-see-social-media-as-all-powerful-because-we-can-measure-it/>
- 2019 *Social Media Has Become The Scapegoat For All Society's Ills Just Like TV And Movies Before.* Forbes. April 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/22/social-media-has-become-the-scapegoat-for-all-societys-ills-just-like-tv-and-movies-before/>
- 2019 *Why Are We Still Using Century-Old Discredited Theories To Explain The Power Of Social Media?* Forbes. April 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/21/why-are-we-still-using-century-old-discredited-theories-to-explain-the-power-of-social-media/>

- 2019 *Why Do We Blame Social Media For Being Addictive Instead Of Ourselves?* Forbes. April 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/21/why-do-we-blame-social-media-for-being-addictive-instead-of-ourselves/>
- 2019 *Are Facebook's Privacy And Security Scandals Actually Helping It?* Forbes. April 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/21/are-facebooks-privacy-and-security-scandals-actually-helping-it/>
- 2019 *Governments Can't Regulate Social Media Because They Are Too Dependent On It.* Forbes. April 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/21/governments-cant-regulate-social-media-because-they-are-too-dependent-on-it/>
- 2019 *Does Facebook Survive Because Of Its Size Or Because We Gave Up On Privacy And Security?* Forbes. April 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/21/does-facebook-survive-because-of-its-size-or-because-we-gave-up-on-privacy-and-security/>
- 2019 *Facebook Demands Email Passwords Then Quietly Uploads Contact Lists But Once Again We Don't Care.* Forbes. April 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/21/facebook-demands-email-passwords-then-quietly-uploads-contact-lists-but-once-again-we-dont-care/>
- 2019 *Scientific Visualizations For Teaching Used To Mean Plaster Models.* Forbes. April 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/20/scientific-visualizations-for-teaching-used-to-mean-plaster-models/>
- 2019 *Big Data Can Help Us See Through Government Redactions.* Forbes. April 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/20/big-data-can-help-us-see-through-government-redactions/>
- 2019 *We Are Voluntarily Surrendering The Data We Long Fought To Protect.* Forbes. April 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/20/we-are-voluntarily-surrendering-the-data-we-long-fought-to-protect/>
- 2019 *Our Entire AI Revolution Is Built On A Correlation House Of Cards.* Forbes. April 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/20/our-entire-ai-revolution-is-built-on-a-correlation-house-of-cards/>
- 2019 *Cameras Construct Reality Rather Than Capture Truth.* Forbes. April 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/20/cameras-construct-reality-rather-than-capture-truth/>
- 2019 *Once Upon A Time We Had To Convince People To Share Their Thoughts.* Forbes. April 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/20/once-upon-a-time-we-had-to-convince-people-to-share-their-thoughts/>
- 2019 *Social Media Is Reverting Society From Adults Back Into Children.* Forbes. April 19, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/19/social-media-is-reverting-society-from-adults-back-into-children/>
- 2019 *Facebook's Terrible Automatic Video Captions Are No Laughing Matter.* Forbes. April 19, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/19/facebooks-terrible-automatic-video-captions-are-no-laughing-matter/>
- 2019 *AI Package Delivery Drones Are Just Killer Robots In Waiting.* Forbes. April 19, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/19/ai-package-delivery-drones-are-just-killer-robots-in-waiting/>
- 2019 *Instagram's Seizure Of Sussexroyal And Our Lack Of Digital Property Rights.* Forbes. April 19, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/19/instagrams-seizure-of-sussexroyal-and-our-lack-of-digital-property-rights/>
- 2019 *Facebook's Password Breach Is Even Worse But It Won't Matter Because We Don't Care.* Forbes. April 19, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/19/facebooks-password-breach-is-even-worse-but-it-wont-matter-because-we-dont-care/>
- 2019 *Why Do We Believe What We Read On The Internet?* Forbes. April 18, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/18/why-do-we-believe-what-we-read-on-the-internet/>
- 2019 *We're Increasingly Experiencing Events Through Live Streaming.* Forbes. April 18, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/18/were-increasingly-experiencing-events-through-live-streaming/>
- 2019 *Deep Learning And The Limits Of Learning By Correlation Rather Than Causation.* Forbes. April 18, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/18/deep-learning-and-the-limits-of-learning-by-correlation-rather-than-causation/>

- 2019 *Waymo Reminds Us: Successful Complex AI Combines Deep Learning And Traditional Code*. Forbes. April 18, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/18/waymo-reminds-us-successful-complex-ai-combines-deep-learning-and-traditional-code/>
- 2019 *As The Cloud Courts The Enterprise It Goes Big Memory*. Forbes. April 17, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/17/as-the-cloud-courts-the-enterprise-it-goes-big-memory/>
- 2019 *The Four Eras Of Wikipedia And Visualizing History Without Maps*. Forbes. April 17, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/17/the-four-eras-of-wikipedia-and-visualizing-history-without-maps/>
- 2019 *Could AI Create A Super Wikipedia From All Of Recorded History?* Forbes. April 17, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/17/could-ai-create-a-super-wikipedia-from-all-of-recorded-history/>
- 2019 *Could AI Help Us Better Understand History?* Forbes. April 16, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/16/could-ai-help-us-better-understand-history/>
- 2019 *Can Machines Be Journalists?* Forbes. April 16, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/16/can-machines-be-journalists/>
- 2019 *Moving Beyond Monolithic Automated Fact Checking And Context Algorithms*. Forbes. April 16, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/16/moving-beyond-monolithic-automated-fact-checking-and-context-algorithms/>
- 2019 *Twitter Is For Pitching Journalists And Instagram Is For Listening To The Public*. Forbes. April 16, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/16/twitter-is-for-pitching-journalists-and-instagram-is-for-listening-to-the-public/>
- 2019 *US Companies Can Still Harvest And Resell EU Citizen Data Under GDPR*. Forbes. April 15, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/15/us-companies-can-still-harvest-and-resell-eu-citizen-data-under-gdpr/>
- 2019 *Is Legislation The Only Hope To Fix Social Media's Ills?* Forbes. April 15, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/15/is-legislation-the-only-hope-to-fix-social-medias-ills/>
- 2019 *We've Stopped Talking And Searching About Privacy*. Forbes. April 15, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/15/weve-stopped-talking-and-searching-about-privacy/>
- 2019 *As Brick And Mortar Stores Automate Their Customer Service Suffers*. Forbes. April 15, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/15/as-brick-and-mortar-stores-automate-their-customer-service-suffers/>
- 2019 *Misinformation And Restoring Provenance To The Digital Marketplace Of Ideas*. Forbes. April 14, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/14/misinformation-and-restoring-provenance-to-the-digital-marketplace-of-ideas/>
- 2019 *Mapping Global Pollution Through AI, Satellite Imagery And Intelligent Drones*. Forbes. April 14, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/14/mapping-global-pollution-through-ai-satellite-imagery-and-intelligent-drones/>
- 2019 *Twitter Versus Facebook: Why Selling Access Is Better Than Selling Data*. Forbes. April 13, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/13/twitter-versus-facebook-why-selling-access-is-better-than-selling-data/>
- 2019 *Facebook Was A Democracy 2009-2012 But We Didn't Vote So It Turned Into A Dictatorship*. Forbes. April 13, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/13/facebook-was-a-democracy-2009-2012-but-we-didnt-vote-so-it-turned-into-a-dictatorship/>
- 2019 *Media Focus on Trump Has Been Remarkably Stable*. RealClearPolitics. April 13, 2019. https://www.realclearpolitics.com/articles/2019/04/13/media_focus_on_trump_has_been_remarkably_stable_140047.html
- 2019 *Is A Fragmented Internet Inevitable?* Forbes. April 13, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/13/is-a-fragmented-internet-inevitable/>
- 2019 *The EU's False Terrorist Takedown Requests Remind Us Why Bad Internet Legislation Is So Dangerous*. Forbes. April 12, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/12/the-eus-false-terrorist-takedown-requests-remind-us-why-bad-internet-legislation-is-so-dangerous/>
- 2019 *Biden Coverage Dwarfed by Mueller Report on MSNBC, CNN*. RealClearPolitics. April 06, 2019. https://www.realclearpolitics.com/articles/2019/04/06/biden_coverage_dwarfed_by_mueller_report_on_msnbc_cnn.html

- 2019 *An Entire Generation Can No Longer Imagine Images Without Hashtags*. Forbes. April 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/04/06/an-entire-generation-can-no-longer-imagine-images-without-hashtags/>
- 2019 *MSNBC Keeps Mueller Story Alive, But the Public Is Done*. RealClearPolitics. March 30, 2019. https://www.realclearpolitics.com/articles/2019/03/30/msnbc_keeps_mueller_story_alive_but_the_public_is_done_139909.html
- 2019 *Data Science Has Become About Lending False Credibility To Decisions We've Already Made*. Forbes. March 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/24/data-science-has-become-about-lending-false-credibility-to-decisions-weve-already-made/>
- 2019 *Silicon Valley - Not Governments - Will Kill Encryption*. Forbes. March 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/24/silicon-valley-not-governments-will-kill-encryption/>
- 2019 *Could Facebook Start Mining Decrypted WhatsApp Messages For Ads And Counter-Terrorism?* Forbes. March 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/23/could-facebook-start-mining-decrypted-whatsapp-messages-for-ads-and-counter-terrorism/>
- 2019 *Facebook Succeeded In Killing Cybersecurity Like It Did Privacy*. Forbes. March 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/23/facebook-succeeded-in-killing-cybersecurity-like-it-did-privacy/>
- 2019 *Facebook's Password Breach Suggests The Public Sees Cybersecurity As Obsolete*. Forbes. March 23, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/23/facebook-password-breach-suggests-the-public-sees-cybersecurity-as-obsolete/>
- 2019 *Facebook Reminds Us That Binary Deep Learning Classifiers Don't Work For Content Moderation*. Forbes. March 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/22/facebook-reminds-us-that-binary-deep-learning-classifiers-dont-work-for-content-moderation/>
- 2019 *Facebook's Failed AI Showcases The Dangers Of Technologists Running The World*. Forbes. March 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/22/facebook-failed-ai-showcases-the-dangers-of-technologists-running-the-world/>
- 2019 *Data Show MSNBC Has Been Robert Mueller's Biggest Fan*. RealClearPolitics. March 21, 2019. https://www.realclearpolitics.com/articles/2019/03/21/data_show_msnbc_has_been_robert_muellers_biggest_fan_139811.html
- 2019 *Internet Blacklisting Is Taking Off Across The World*. Forbes. March 21, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/21/internet-blacklisting-is-taking-off-across-the-world/>
- 2019 *Anti-Semitism Coverage Surges, With Fox Taking the Lead*. RealClearPolitics. March 19, 2019. https://www.realclearpolitics.com/articles/2019/03/19/anti-semitism_coverage_surges_with_fox_taking_the_lead_139780.html
- 2019 *The Problem With AI-Powered Content Moderation Is Incentives Not Technology*. Forbes. March 19, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/19/the-problem-with-ai-powered-content-moderation-is-incentives-not-technology/>
- 2019 *We Live In A Post-Gatekeeper World Not A Post-Truth World*. Forbes. March 18, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/18/we-live-in-a-post-gatekeeper-world-not-a-post-truth-world/>
- 2019 *Misinformation And Fake News Are Genuine Threats Not Marketing Buzzwords*. Forbes. March 17, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/17/misinformation-and-fake-news-are-genuine-threats-not-marketing-buzzwords/>
- 2019 *Combatting Fake News Requires Provenance And Information Literacy*. Forbes. March 16, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/16/combating-fake-news-requires-provenance-and-information-literacy/>
- 2019 *DeepFakes: The Media Talks Politics While The Public Is Interested In Pornography*. Forbes. March 16, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/16/deepfakes-the-media-talks-politics-while-the-public-is-interested-in-pornography/>
- 2019 *How Deep Fakes Will Change Political Campaigning*. Forbes. March 15, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/15/how-deep-fakes-will-change-political-campaigning/>
- 2019 *Google's Record-Setting Pi Calculation Showcases The Rise Of Cloud Scientific Computing*. Forbes. March 14, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/14/googles-record-setting-pi-calculation-showcases-the-rise-of-cloud-scientific-computing/>

- 2019 *Are Our Intelligence Agencies Getting The Wrong Advice?* Forbes. March 14, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/14/are-our-intelligence-agencies-getting-the-wrong-advice/>
- 2019 *Data Science Is Now Bigger Than 'Big Data'.* Forbes. March 13, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/13/data-science-is-now-bigger-than-big-data/>
- 2019 *What Will Replace The Fading Hashtag?* Forbes. March 13, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/13/what-will-replace-the-fading-hashtag/>
- 2019 *Does Twitter's Decline Mean The End Of The Global Town Square?* Forbes. March 12, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/12/does-twitters-decline-mean-the-end-of-the-global-town-square/>
- 2019 *Facebook's Deletion Of Warren's Ad Reminds Us It Can Silence Debate About Itself.* Forbes. March 12, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/12/facebooks-deletion-of-warrens-ad-reminds-us-it-can-silence-debate-about-itself/>
- 2019 *Social Media Isn't Faster Or Better Than The News.* Forbes. March 11, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/11/social-media-isnt-faster-or-better-than-the-news/>
- 2019 *Global Mass Surveillance And How Facebook's Private Army Is Militarizing Our Data.* Forbes. March 11, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/11/global-mass-surveillance-and-how-facebooks-private-army-is-militarizing-our-data/>
- 2019 *It Turns Out We've Been Concerned About Facebook's Privacy Since The Beginning.* Forbes. March 11, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/11/it-turns-out-weve-been-concerned-about-facebooks-privacy-since-the-beginning/>
- 2019 *Deep Learning-Powered 'Fake Faces' Will Transform Catfishing.* Forbes. March 10, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/10/deep-learning-powered-fake-faces-will-transform-catfishing/>
- 2019 *Our Digital Revolution Is Making Our Past Ever More Fragile And Destroying Our Trust In Information.* Forbes. March 10, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/10/our-digital-revolution-is-making-our-past-ever-more-fragile-and-destroying-our-trust-in-information/>
- 2019 *Do We Even Care What Our Data Says Anymore?* Forbes. March 10, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/10/do-we-even-care-what-our-data-says-anymore/>
- 2019 *The Shift From Open Source To Commercial Data Analytics Is Placing Cost Over Accuracy.* Forbes. March 9, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/09/the-shift-from-open-source-to-commercial-data-analytics-is-placing-cost-over-accuracy/>
- 2019 *Cohen, Not Trump, Dominated Coverage Last Month.* RealClearPolitics. March 09, 2019. https://www.realclearpolitics.com/articles/2019/03/09/cohen_not_trump_dominated_coverage_last_month_139700.html
- 2019 *Could Venezuela's Power Outage Really Be A Cyber Attack?* Forbes. March 9, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/09/could-venezuelas-power-outage-really-be-a-cyber-attack/>
- 2019 *Why We Need To Encourage Replication And Data Description Studies.* Forbes. March 8, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/08/why-we-need-to-encourage-replication-and-data-description-studies/>
- 2019 *How Streaming Is Bringing Us Closer To 1984's Memory Hole.* Forbes. March 8, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/08/how-streaming-is-bringing-us-closer-to-1984s-memory-hole/>
- 2019 *How Data Science Became About Chasing Fads Instead Of Delivering Insight.* Forbes. March 8, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/08/how-data-science-became-about-chasing-fads-instead-of-delivering-insight/>
- 2019 *Was The Era Of 'Big Data' Social Media Based On False Hype?* Forbes. March 8, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/08/was-the-era-of-social-media-big-data-based-on-false-hype/>
- 2019 *Zuckerberg's Privacy Vision Is Nothing More Than Misdirection.* Forbes. March 7, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/07/zuckerbergs-privacy-vision-is-nothing-more-than-misdirection/>
- 2019 *How Data Scientists Turned Against Statistics.* Forbes. March 7, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/07/how-data-scientists-turned-against-statistics/>

- 2019 *Twitter Reminds Us How Much Of The World Is Absent From Geotagged Social Media*. Forbes. March 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/06/twitter-reminds-us-how-much-of-the-world-is-absent-from-geotagged-social-media/>
- 2019 *The Era Of Precision Mapping Of Social Media Is Coming To An End*. Forbes. March 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/06/the-era-of-precision-mapping-of-social-media-is-coming-to-an-end/>
- 2019 *Twitter Reminds Us That We Still Care About Our Location Privacy*. Forbes. March 5, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/05/twitter-reminds-us-that-we-still-care-about-our-location-privacy/>
- 2019 *Twitter's Shift Away From GPS-Tagged Tweets Suggests It Will Be Harder To Fight 'Deep Fakes'*. Forbes. March 5, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/05/twitters-shift-away-from-gps-tagged-tweets-suggests-it-will-be-harder-to-fight-deep-fakes/>
- 2019 *Twitter's Transition From HTTP To HTTPS*. Forbes. March 5, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/05/twitters-transition-from-http-to-https/>
- 2019 *Visualizing Seven Years Of Twitter's Evolution: 2012-2018*. Forbes. March 4, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/03/04/visualizing-seven-years-of-twitters-evolution-2012-2018/>
- 2019 *How Much Attention Is Collusion Really Getting?* RealClearPolitics. March 02, 2019. https://www.realclearpolitics.com/articles/2019/03/02/how_much_attention_is_collusion_really_getting.html
- 2019 *Is Twitter's Spritzer Stream Really A Nearly Perfect 1% Sample Of Its Firehose?* Forbes. February 27, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/27/is-twitters-spritzer-stream-really-a-nearly-perfect-1-sample-of-its-firehose/>
- 2019 *Whatever Happened To The Denominator? Why We Need To Normalize Social Media*. Forbes. February 27, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/27/whatever-happened-to-the-denominator-why-we-need-to-normalize-social-media/>
- 2019 *Is Twitter Really Faster Than The News?* Forbes. February 26, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/26/is-twitter-really-faster-than-the-news/>
- 2019 *Creating A Data-Driven 'You Are Here' Media Map To Combat Fake News Using Billions Of Links*. Forbes. February 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/25/creating-a-data-driven-you-are-here-media-map-to-combat-fake-news-using-billions-of-links/>
- 2019 *Why Data Visualization Is Equal Parts Data Art And Data Science*. Forbes. February 24, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/24/why-data-visualization-is-equal-parts-data-art-and-data-science/>
- 2019 *How the Green New Deal Has Played Out Online*. RealClearPolitics. February 21, 2019. https://www.realclearpolitics.com/articles/2019/02/21/how_the_green_new_deal_has_played_out_online_139532.html
- 2019 *The Big Data Revolution Will Be Sampled: How 'Big Data' Has Come To Mean 'Small Sampled Data'*. Forbes. February 17, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/17/the-big-data-revolution-will-be-sampled-how-big-data-has-come-to-mean-small-sampled-data/>
- 2019 *Facebook's Orwellian Privacy Stance Reminds Us Once Again That Our Data Is Its Data*. Forbes. February 17, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/17/facebooks-orwellian-privacy-stance-reminds-us-once-again-that-our-data-is-its-data/>
- 2019 *Could Facebook's Secret User Tracking Be Just A Preview Of What's To Come?* Forbes. February 17, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/17/could-facebooks-secret-user-tracking-be-just-a-preview-of-whats-to-come/>
- 2019 *Social Media Analytics Is A Disaster: Why Can't We Fix It?* Forbes. February 16, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/16/social-media-analytics-is-a-disaster-why-cant-we-fix-it/>
- 2019 *How Immigration Coverage Shifted From People to Barriers*. RealClearPolitics. February 15, 2019. https://www.realclearpolitics.com/articles/2019/02/15/how_immigration_coverage_shifted_from_people_to_barriers_139491.html
- 2019 *Could Facebook Track The Locations Of Journalists And Politicians It Deems A 'Threat'?* Forbes. February 15, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/15/could-facebook-track-the-locations-of-journalists-and-politicians-it-deems-a-threat/>

- 2019 *Terabytes Of News Versus One Trillion Tweets: Is Social Media Really As Big As We Think?* Forbes. February 12, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/12/terabytes-of-news-versus-one-trillion-tweets-is-social-media-really-as-big-as-we-think/>
- 2019 *How Big Is Social Media And Does It Really Count As 'Big Data'?* Forbes. February 11, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/11/how-big-is-social-media-and-does-it-really-count-as-big-data/>
- 2019 *Why We Need More Visibility Into The Social Media Analytics Algorithms We Use.* Forbes. February 11, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/11/why-we-need-more-visibility-into-the-social-media-analytics-algorithms-we-use/>
- 2019 *How Media Treated the State of the Union Address.* RealClearPolitics. February 07, 2019. https://www.realclearpolitics.com/articles/2019/02/07/how_media_treated_the_state_of_the_union_address_139396.html
- 2019 *Why Do We Tolerate Social Media's Dark Side And What If We Made Them Pay For It?* Forbes. February 6, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/06/why-do-we-tolerate-social-medias-dark-side-and-what-if-we-made-them-pay-for-it/>
- 2019 *Making Our Smart Homes More Resilient Against Internet Outages.* Forbes. February 5, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/05/making-our-smart-homes-more-resilient-against-internet-outages/>
- 2019 *Why Is Our AI Revolution Built On Free Data Rather Than Good Data?* Forbes. February 5, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/05/why-is-our-ai-revolution-built-on-free-data-rather-than-good-data/>
- 2019 *Facebook's Biggest Success Is That It Taught Us Not To Care About Our Privacy Anymore.* Forbes. February 4, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/04/facebooks-biggest-success-is-that-it-taught-us-not-to-care-about-our-privacy-anymore/>
- 2019 *Why Do We Measure Everything By Tweet?* Forbes. February 4, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/04/why-do-we-measure-everything-by-tweet/>
- 2019 *Facebook's Continued Growth Reminds Us: It's Now Too Big To #DeleteFacebook.* Forbes. February 3, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/03/facebooks-continued-growth-reminds-us-its-now-too-big-to-deletefacebook/>
- 2019 *Could AI-Powered Traffic Cameras Finally Stop Distracted Driving?* Forbes. February 3, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/03/could-ai-powered-traffic-cameras-finally-stop-distracted-driving/>
- 2019 *Could Apple Ban Unethical Facial Recognition And Become The Patron Saint Of Privacy?* Forbes. February 2, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/02/could-apple-ban-unethical-facial-recognition-and-become-the-patron-saint-of-privacy/>
- 2019 *What Does It Mean To "Consent" To The Use Of Our Data In The Facebook Era?* Forbes. February 2, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/02/what-does-it-mean-to-consent-to-the-use-of-our-data-in-the-facebook-era/>
- 2019 *Apple's Facebook Rebuke: Could Apple Save Privacy Where Government Won't?* Forbes. February 2, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/02/apples-facebook-rebuke-could-apple-save-privacy-where-government-wont/>
- 2019 *Why Are We For Globalization But Against The AI Revolution??* Forbes. February 1, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/02/01/why-are-we-for-globalization-but-against-the-ai-revolution/>
- 2019 *Trump Finally Brings the Media Together All Agree He Caved.* RealClearPolitics. January 28, 2019. https://www.realclearpolitics.com/articles/2019/01/28/trump_finally_brings_the_media_together_all_agree_he_caved_139294.html
- 2019 *What If We Treated AI Bias Testing Like Clinical Drug Trials?* Forbes. January 27, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/27/what-if-we-treated-ai-bias-testing-like-clinical-drug-trials/>
- 2019 *Does 'Name And Shame' Really Work For Fighting AI Bias Or Is It All Economics?* Forbes. January 26, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/26/does-name-and-shame-really-work-for-fighting-ai-bias-or-is-it-all-economics/>
- 2019 *If The Government Doesn't Care About Accessibility Why Should It Care About AI Bias?* Forbes. January 26, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/26/if-the-government-doesnt-care-about-accessibility-why-should-it-care-about-ai-bias/>

- 2019 *Why Don't We Create A Public Works Initiative To Create Unbiased Data For AI?* Forbes. January 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/25/why-dont-we-create-a-public-works-initiative-to-create-unbiased-data-for-ai/>
- 2019 *DeepMind's AlphaStar Reminds Us That AI Is Still Dependent On Human Creativity.* Forbes. January 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/25/deepminds-alphastar-reminds-us-that-ai-is-still-dependent-on-human-creativity/>
- 2019 *Social Media Analytics Is Failing As Social Media Becomes More Visual.* Forbes. January 25, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/25/social-media-analytics-is-failing-as-social-media-becomes-more-visual/>
- 2019 *The Media's BuzzFeeding Frenzy Tracking the Cohen Story.* RealClearPolitics. January 22, 2019. https://www.realclearpolitics.com/articles/2019/01/22/the_medias_buzzfeeding_frenzy_tracking_the_cohen_story_139237.html
- 2019 *How Instagram Democracy Is Leaving Accessibility And Inclusiveness Behind.* Forbes. January 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/22/how-instagram-democracy-is-leaving-accessibility-and-inclusiveness-behind/>
- 2019 *Our Biased Web: Why Don't We Care About Making The Web Accessible For All?* Forbes. January 22, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/22/our-biased-web-why-dont-we-care-about-making-the-web-accessible-for-all/>
- 2019 *As Shutdown Grinds On, Attention Rises But 'Trump' Wanes.* RealClearPolitics. January 21, 2019. https://www.realclearpolitics.com/articles/2019/01/21/as_shutdown_grinds_on_attention_rises_but_trump_wanes_139233.html
- 2019 *Why Is AI And Machine Learning So Biased? The Answer Is Simple Economics.* Forbes. January 20, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/20/why-is-ai-and-machine-learning-so-biased-the-answer-is-simple-economics/>
- 2019 *The Problem With Fact Checking Whether ISIS Is 'Defeated'.* RealClearPolitics. January 18, 2019. https://www.realclearpolitics.com/articles/2019/01/18/the_problem_with_fact_checking_whether_isis_is_defeated_139222.html
- 2019 *United's Apple Disclosure Reminds Us About The Value Of Offline Data.* Forbes. January 15, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/15/uniteds-apple-disclosure-reminds-us-about-the-value-of-offline-data/>
- 2019 *A Reminder That Machine Learning Is About Correlations Not Causation.* Forbes. January 15, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/15/a-reminder-that-machine-learning-is-about-correlations-not-causation/>
- 2019 *Why Machine Learning Needs Semantics Not Just Statistics.* Forbes. January 15, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/15/why-machine-learning-needs-semantics-not-just-statistics/>
- 2019 *Is Ocasio-Cortez's Media Star Already Losing Its Luster?* RealClearPolitics. January 14, 2019. https://www.realclearpolitics.com/articles/2019/01/14/is_ocasio-cortezs_media_star_already_losing_its_luster_139172.html
- 2019 *We Need to Know More About Facebook and the Fact Checkers.* RealClearPolitics. January 13, 2019. https://www.realclearpolitics.com/articles/2019/01/13/we_need_to_know_more_about_facebook_and_the_fact_checkers.html
- 2019 *In The Cloud Era Why Do Government Websites Still Go Dark During Shutdowns?* Forbes. January 13, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/13/in-the-cloud-era-why-do-government-websites-still-go-dark-during-shutdowns/>
- 2019 *Using 'Big Data' And AI To Understand The Patterns Of Our History And Tell Us About Our Future?* Forbes. January 10, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/10/using-big-data-and-ai-to-understand-the-patterns-of-our-history-and-tell-us-about-our-future/>
- 2019 *Why Are We Still Using Keyword Searches Half A Century Later?* Forbes. January 9, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/09/why-are-we-still-using-keyword-searches-half-a-century-later/>
- 2019 *Big Insights Not Big Data: Why We Should Stop Talking About File Size.* Forbes. January 9, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/09/big-insights-not-big-data-why-we-should-stop-talking-about-file-size/>
- 2019 *How Do We Define 'Big Data' And Just What Counts As A 'Big Data' Analysis?* Forbes. January 9, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/09/how-do-we-define-big-data-and-just-what-counts-as-a-big-data-analysis/>

- 2019 *Minow's 'Wasteland': How The Web's Problems Are Those Of Television Half A Century Ago.* Forbes. January 8, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/08/minows-wasteland-how-the-webs-problems-are-those-of-television-half-a-century-ago/>
- 2019 *Moving Beyond Social Media Towards News As "Big Data" In The Cloud Era.* Forbes. January 7, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/07/moving-beyond-social-media-towards-news-as-big-data-in-the-cloud-era/>
- 2019 *What 76 Billion URLs Can Tell Us About The Lifespan Of A Link On A News Website Homepage.* Forbes. January 7, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/07/what-76-billion-urls-can-tell-us-about-the-lifespan-of-a-link-on-a-news-website-homepage/>
- 2019 *Preserving Online News In An Ephemeral Web: A Look At Four Months Of Global Digital Journalism.* Forbes. January 5, 2019. <https://www.forbes.com/sites/kalevleetaru/2019/01/05/preserving-online-news-in-an-ephemeral-web-a-look-at-four-months-of-global-digital-journalism/>
- 2019 *Media's 'Blue Wave' Morphs Into a 'Diverse' Congress.* RealClearPolitics. January 04, 2019. https://www.realclearpolitics.com/articles/2019/01/04/medias_blue_wave_morphs_into_a_diverse_congress_139100.html
- 2019 *How the Shutdown Is Being Framed in the Media.* RealClearPolitics. January 02, 2019. https://www.realclearpolitics.com/articles/2019/01/02/how_the_shutdown_is_being_framed_in_the_media.html
- 2018 *Cybersecurity Is Providing Information And Solutions Not Selling Fear.* Forbes. December 25, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/25/cybersecurity-is-providing-information-and-solutions-not-selling-fear/>
- 2018 *Are We Bored With Climate Change?* RealClearPolitics. December 21, 2018. https://www.realclearpolitics.com/articles/2018/12/21/are_we_bored_with_climate_change_138984.html
- 2018 *American Campaigning Is Already Copying Russian Influence Tactics 'For Research'.* Forbes. December 20, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/20/american-campaigning-is-already-copying-russian-influence-tactics-for-research/>
- 2018 *No Facebook, Your Users Don't Understand How You Use Their Data.* Forbes. December 19, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/19/no-facebook-your-users-dont-understand-how-you-use-their-data/>
- 2018 *Is It Time For Facebook To Finally Come Clean About Our Data?* Forbes. December 19, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/19/is-it-time-for-facebook-to-finally-come-clean-about-our-data/>
- 2018 *Why Are First Ladies Still Fashion Accessories?* RealClearPolitics. December 17, 2018. https://www.realclearpolitics.com/articles/2018/12/17/why_are_first_ladies_still_fashion_accessories_138947.html
- 2018 *Does AI Truly Learn And Why We Need to Stop Overhyping Deep Learning?* Forbes. December 15, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/15/does-ai-truly-learn-and-why-we-need-to-stop-overhyping-deep-learning/>
- 2018 *What Does It Mean For Social Media Platforms To "Sell" Our Data?* Forbes. December 15, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/15/what-does-it-mean-for-social-media-platforms-to-sell-our-data/>
- 2018 *Should Social Media Be Allowed To Profit From Terrorism And Hate Speech?* Forbes. December 14, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/14/should-social-media-be-allowed-to-profit-from-terrorism-and-hate-speech/>
- 2018 *Why Doesn't Facebook Treat Death With Respect?* Forbes. December 14, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/14/why-doesnt-facebook-treat-death-with-respect/>
- 2018 *Facebook's Latest Breach Illustrates The Limits Of GDPR.* Forbes. December 14, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/14/facebooks-latest-breach-illustrates-the-limits-of-gdpr/>
- 2018 *Fact-Checkers' Choice To Be Literal or Contextual?* RealClearPolitics. December 13, 2018. https://www.realclearpolitics.com/articles/2018/12/13/fact-checkers_choice_to_be_literal_or_contextual_138913.html
- 2018 *As French Protests Grow, Media's Climate Focus Shrinks.* RealClearPolitics. December 12, 2018. https://www.realclearpolitics.com/articles/2018/12/12/as_french_protests_grow_medias_climate_focus_shrinks_138897.html

- 2018 *It's Today's Data Industry We Should Fear Not Tomorrow's Facial Recognition*. Forbes. December 10, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/10/its-todays-data-industry-we-should-fear-not-tomorrows-facial-recognition/>
- 2018 *The AI Revolution That Was And Wasn't In 2018*. Forbes. December 10, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/10/the-ai-revolution-that-was-and-wasnt-in-2018/>
- 2018 *Reinventing Spycraft, Democracy And Identity In The Digital Era*. Forbes. December 9, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/09/reinventing-spycraft-democracy-and-identity-in-the-digital-era/>
- 2018 *Measuring the Media's Obsession With Trump*. RealClearPolitics. December 6, 2018. https://www.realclearpolitics.com/articles/2018/12/06/measuring_the_medias_obsession_with_trump_138848.html
- 2018 *Why Spies Need To Think Low Tech To Communicate Securely Online*. Forbes. December 6, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/06/why-spies-need-to-think-low-tech-to-communicate-securely-online/>
- 2018 *Facebook Still Doesn't Understand What Privacy Means*. Forbes. December 5, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/05/facebook-still-doesnt-understand-what-privacy-means/>
- 2018 *We Really Are Just Data For Sale In Facebook's Eyes*. Forbes. December 5, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/05/we-really-are-just-data-for-sale-in-facebooks-eyes/>
- 2018 *Social Media Platforms Are Still Powerless To Stop Data Misuse*. Forbes. December 5, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/05/social-media-platforms-are-still-powerless-to-stop-data-misuse/>
- 2018 *Even George H.W. Bush's Death Is About The Donald*. RealClearPolitics. December 4, 2018. https://www.realclearpolitics.com/articles/2018/12/04/even_george_hw_bushs_death_is_about_the_donald_138825.html
- 2018 *The Marriott Breach Reminds Us How Valuable Hotel Data Is To Spies*. Forbes. December 4, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/04/the-marriott-breach-reminds-us-how-valuable-hotel-data-is-to-spies/>
- 2018 *Why Australia's New Anti-Encryption Law Would Be Both Dangerous And Useless*. Forbes. December 4, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/12/04/why-australias-new-anti-encryption-law-would-be-both-dangerous-and-useless/>
- 2018 *Is the Khashoggi Story Really About Trump?* RealClearPolitics. November 28, 2018. https://www.realclearpolitics.com/articles/2018/11/28/is_the_khashoggi_story_really_about_trump_138766.html
- 2018 *Mapping World Happiness 2015-2018 Through 850 Million News Articles*. Forbes. November 25, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/11/25/mapping-world-happiness-2015-2018-through-850-million-news-articles/>
- 2018 *Seeing The World Through The Eyes Of Others: Mass Machine Translation*. Forbes. November 24, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/11/24/seeing-the-world-through-the-eyes-of-others-mass-machine-translation/>
- 2018 *Television And Geography As Big Data: Mapping A Decade Of Television News*. Forbes. November 24, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/11/24/television-and-geography-as-big-data-mapping-a-decade-of-television-news/>
- 2018 *Should Social Media Be Held Responsible For The Atrocities And Deaths It Facilitates?* Forbes. November 23, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/11/23/should-social-media-be-held-responsible-for-the-atrocities-and-deaths-it-facilitates/>
- 2018 *If Social Media Algorithms Control Our Lives Why Can't They Eliminate Hate Speech?* Forbes. November 23, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/11/23/if-social-media-algorithms-control-our-lives-why-cant-they-eliminate-hate-speech/>
- 2018 *The Perils to Democracy Posed by Big Tech*. RealClearPolitics. November 16, 2018. https://www.realclearpolitics.com/articles/2018/11/16/the_perils_to_democracy_posed_by_big_tech.html
- 2018 *Is It Time To Move From Web Hosting Companies To The Cloud?* Forbes. November 16, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/11/16/is-it-time-to-move-from-web-hosting-companies-to-the-cloud/>

- 2018 *Is It Time To Give Up On Using Humans For Tech Support?* Forbes. November 16, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/11/16/is-it-time-to-give-up-on-using-humans-for-tech-support/>
- 2018 *Zuckerberg's Manifesto And Our Algorithmically Controlled Future.* Forbes. November 15, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/11/15/zuckerbergs-manifesto-and-our-algorithmically-controlled-future/>
- 2018 *Do Algorithms Really Control Society?* Forbes. November 15, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/11/15/do-algorithms-really-control-society/>
- 2018 *How Facebook Changed From Utopian To Orwellian.* Forbes. November 15, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/11/15/how-facebook-changed-from-utopian-to-orwellian/>
- 2018 *Acosta and the Intern A Media Double Standard?* RealClearPolitics. November 14, 2018. https://www.realclearpolitics.com/articles/2018/11/14/acosta_and_the_intern_a_media_double_standard_138657.html
- 2018 *Today's Deep Learning "AI" Is Machine Learning Not Magic.* Forbes. November 14, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/11/14/todays-deep-learning-ai-is-machine-learning-not-magic/>
- 2018 *We Need Software That Doesn't Panic When Sensors Malfunction.* Forbes. November 14, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/11/14/we-need-software-that-doesnt-panic-when-sensors-malfunction/>
- 2018 *Estonia's Online Voting Would Solve A Lot Of Our Election Problems.* Forbes. November 8, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/11/08/estonias-online-voting-would-solve-a-lot-of-our-election-problems/>
- 2018 *The Truth Is That We Really Don't Know If There Was Social Media Election Interference.* Forbes. November 7, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/11/07/the-truth-is-that-we-really-dont-know-if-there-was-social-media-election-interference/>
- 2018 *Data Show Trump Is Right About Mail Bomber Coverage.* RealClearPolitics. October 31, 2018. https://www.realclearpolitics.com/articles/2018/10/31/data_show_trump_is_right_about_mail_bomber_coverage_138510.html
- 2018 *Social Media Companies Collect So Much Data Even They Can't Remember All The Ways They Surveil Us.* Forbes. October 25, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/25/social-media-companies-collect-so-much-data-even-they-cant-remember-all-the-ways-they-surveil-us/>
- 2018 *Social Media Companies Need To Own Up To The Dark Side Of Their Impact On Society.* Forbes. October 24, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/24/social-media-companies-need-to-own-up-to-the-dark-side-of-their-impact-on-society/>
- 2018 *Even The Data Ethics Initiatives Don't Want To Talk About Data Ethics.* Forbes. October 23, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/23/even-the-data-ethics-initiatives-dont-want-to-talk-about-data-ethics/>
- 2018 *The Kavanaugh Confirmation Through the Eyes of Television.* RealClearPolitics. October 22, 2018. https://www.realclearpolitics.com/articles/2018/10/22/the_kavanaugh_confirmation_through_the_eyes_of_television_138411.html
- 2018 *The Game of the Name Media Bias and Presidents.* RealClearPolitics. October 15, 2018. https://www.realclearpolitics.com/articles/2018/10/15/the_game_of_the_name_media_bias_and_presidents_138351.html
- 2018 *What Facebook's Russian Data Leak Shows About Government Surveillance And Facial Recognition.* Forbes. October 13, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/13/what-facebooks-russian-data-leak-shows-about-government-surveillance-and-facial-recognition/>
- 2018 *Why Facebook's Breach Should Mean #DeleteFacebook But Won't.* Forbes. October 12, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/12/why-facebooks-breach-should-mean-deletefacebook-but-wont/>
- 2018 *Google's BigQuery Brings GIS Into The Petascale Era.* October 12, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/12/googles-bigquery-brings-gis-into-the-petascale-era/>
- 2018 *Why Instagram's New Anti-Bullying Filtering Is So Dangerous.* October 11, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/11/why-instagram-s-new-anti-bullying-filtering-is-so-dangerous/>

- 2018 *No Google Isn't Trying To Censor The Web.* October 10, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/10/no-google-isnt-trying-to-censor-the-web/>
- 2018 *Will Governments Turn Our Smart Devices Into A Massive Surveillance Network?* October 9, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/09/will-governments-turn-our-smart-devices-into-a-massive-surveillance-network/>
- 2018 *Can We Finally Stop Terrorists From Exploiting Social Media?* October 9, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/09/can-we-finally-stop-terrorists-from-exploiting-social-media/>
- 2018 *Let's Encrypt And The Free Future Of HTTPS.* October 9, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/09/lets-encrypt-and-the-free-future-of-https/>
- 2018 *Facebook's Portal Camera And The Growing Privacy Concerns Of Bringing Cameras Into Our Homes.* October 8, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/08/facebooks-portal-camera-and-the-growing-privacy-concerns-of-bringing-cameras-into-our-homes/>
- 2018 *Is Social Media Empowering Or Silencing Our Voices?* October 8, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/08/is-social-media-empowering-or-silencing-our-voices/>
- 2018 *Do We Need To Teach Ethics And Empathy To Data Scientists?* October 8, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/08/do-we-need-to-teach-ethics-and-empathy-to-data-scientists/>
- 2018 *Should Social Media Be Responsible For Illegal Ads On Their Platforms?* October 8, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/08/should-social-media-be-responsible-for-illegal-ads-on-their-platforms/>
- 2018 *A Globalized Cloud For A Globalized World.* October 4, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/04/a-globalized-cloud-for-a-globalized-world/>
- 2018 *The Chinese 'Spy Chip' Story Is A Reminder Of How Insecure Our Digital World Really Is.* October 4, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/04/the-chinese-spy-chip-story-is-a-reminder-of-how-insecure-our-digital-world-really-is/>
- 2018 *What Facebook's Address Book Mining Tells Us About Our Privacy.* October 3, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/03/what-facebooks-address-book-mining-tells-us-about-our-privacy/>
- 2018 *Will Twitter's New Democratic Policymaking Succeed?* October 3, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/03/will-twitters-new-democratic-policymaking-succeed/>
- 2018 *Why Facebook's Breach Shouldn't Turn Us Away From Single Sign On.* October 3, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/03/why-facebooks-breach-shouldnt-turn-us-away-from-single-sign-on/>
- 2018 *What Facebook's Breach Teaches Us About How It Views Security.* October 2, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/10/02/what-facebooks-breach-teaches-us-about-how-it-views-security/>
- 2018 *Why Can't Facebook Do Better At Fact Checking Photos And Videos?* Forbes. September 21, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/09/21/why-cant-facebook-do-better-at-fact-checking-photos-and-videos/>
- 2018 *Geography Still Defines Who We Are Connected To In The Social Media Era.* Forbes. September 20, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/09/20/geography-still-defines-who-we-are-connected-to-in-the-social-media-era/>
- 2018 *Peering Into The Visual Landscape Of Half A Billion News Images With Google's Cloud Inference API.* Forbes. September 19, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/09/19/peering-into-the-visual-landscape-of-half-a-billion-news-images-with-googles-cloud-inference-api/>
- 2018 *Why Google's Inclusive Images Challenge Is So Important.* Forbes. September 11, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/09/11/why-googles-inclusive-images-challenge-is-so-important/>
- 2018 *Why Facebook's New User Trustworthiness Scores Are So Frightening.* Forbes. September 10, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/09/10/why-facebooks-new-user-trustworthiness-scores-are-so-frightening/>
- 2018 *What Does It Mean To Live Our Entire Lives Under Digital Surveillance?* Forbes. September 10, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/09/10/what-does-it-mean-to-live-our-entire-lives-under-digital-surveillance/>

- 2018 *Why Government And Social Media Platforms Must Cooperate To Fight Misinformation.* Forbes. September 9, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/09/09/why-government-and-social-media-platforms-must-cooperate-to-fight-misinformation/>
- 2018 *Why Digital Signatures Won't Prevent Deep Fakes But Will Help Repressive Governments.* Forbes. September 9, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/09/09/why-digital-signatures-wont-prevent-deep-fakes-but-will-help-repressive-governments/>
- 2018 *Is Social Media Content Moderation An Impossible Task?* Forbes. September 8, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/09/08/is-social-media-content-moderation-an-impossible-task/>
- 2018 *Why We Still Need Human Moderators In An AI-Powered World.* Forbes. September 8, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/09/08/why-we-still-need-human-moderators-in-an-ai-powered-world/>
- 2018 *'Deep Fakes' and the Fight for Truth Online.* RealClearPolitics. September 6, 2018. https://www.realclearpolitics.com/articles/2018/09/06/deep_fakes_and_the_fight_for_truth_online.html
- 2018 *How Smartphones And Social Media Taught Us It's Ok To Be Paparazzi.* Forbes. September 5, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/09/05/how-smartphones-and-social-media-taught-us-its-ok-to-be-paparazzi/>
- 2018 *Social Media's Opaque Response to Conservative-Bias Charges.* RealClearPolitics. September 4, 2018. https://www.realclearpolitics.com/articles/2018/09/04/social_medias_opaque_response_to_conservative-bias_charges_137975.html
- 2018 *Customer Service In The Social Media Era: Complain Publicly Or Get Nothing.* Forbes. September 4, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/09/04/customer-service-in-the-social-media-era-complain-publicly-or-get-nothing/>
- 2018 *Why Facebook's Financial Services Interest Tells Us The Era Of Privacy Is Over.* Forbes. August 31, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/08/31/why-facebooks-financial-services-interest-tells-us-the-era-of-privacy-is-over/>
- 2018 *Will AI-Powered Law Enforcement Force Us To Rewrite Our Laws?* Forbes. August 13, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/08/13/will-ai-powered-law-enforcement-force-us-to-rewrite-our-laws/>
- 2018 *Social Science One And How Top Journals View The Ethics Of Facebook Data Research.* Forbes. August 13, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/08/13/social-science-one-and-how-top-journals-view-the-ethics-of-facebook-data-research/2018>.
- 2018 *Will Facebook's New Research Initiative Make The Replication Crisis Worse?* Forbes. August 12, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/08/12/will-facebooks-new-research-initiative-make-the-replication-crisis-worse/>
- 2018 *In The Name Of Research, Will Facebook Stop Allowing Us To Delete Our Data?* Forbes. August 10, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/08/10/in-the-name-of-research-will-facebook-stop-allowing-us-to-delete-our-data/>
- 2018 *Academics Continue Their Attacks On Facebook's New Privacy Rules.* Forbes. August 9, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/08/09/academics-continue-their-attacks-on-facebooks-new-privacy-rules/>
- 2018 *Why Don't Web Companies Like Medium Want to Talk About How They Use Our Data?* Forbes. August 8, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/08/08/why-dont-web-companies-like-medium-want-to-talk-about-how-they-use-our-data/>
- 2018 *Profit Versus Privacy: Facebook's Stock Collapse And Its Empty 'Privacy First' Promise.* Forbes. July 29, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/07/29/profit-versus-privacy-facebooks-stock-collapse-and-its-empty-privacy-first-promise/>
- 2018 *Is There Recourse When Fact Checkers Get It Wrong?* RealClearPolitics. July 24, 2018. https://www.realclearpolitics.com/articles/2018/07/24/is_there_recourse_when_fact_checkers_get_it_wrong_137599.html
- 2018 *Failure Of Imagination: Why Facebook's New Academic Data Initiative Is So Dangerous.* Forbes. July 21, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/07/21/failure-of-imagination-why-facebooks-new-academic-data-initiative-is-so-dangerous/>
- 2018 *Twitter's Great Bot Purge And Can We Really Trust Active User Numbers?* Forbes. July 21, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/07/21/twitters-great-bot-purge-and-can-we-really-trust-active-user-numbers/>

- 2018 *Mapping Spies Through Fitness Trackers And Phones: Privacy Is Dead Even For Those In the Shadows.* Forbes. July 20, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/07/20/mapping-spies-through-fitness-trackers-and-phones-privacy-is-dead-even-for-those-in-the-shadows/>
- 2018 *Facebook As The Ultimate Government Surveillance Tool?* Forbes. July 20, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/07/20/facebook-as-the-ultimate-government-surveillance-tool/>
- 2018 *Are Toilets The New Twitter? Using Smart City Data To Measure Interest.* Forbes. July 20, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/07/20/are-toilets-the-new-twitter-using-smart-city-data-to-measure-interest/>
- 2018 *Is Social Media Becoming Too Toxic?* Forbes. July 19, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/07/19/is-social-media-becoming-too-toxic/>
- 2018 *When Will Cities Begin To Monetize Their Residents' Data?* Forbes. July 19, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/07/19/when-will-cities-begin-to-monetize-their-residents-data/>
- 2018 *Are Facebook's New Restrictions On Data Harvesting Actually Working?* Forbes. July 19, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/07/19/are-facebooks-new-restrictions-on-data-harvesting-actually-working/>
- 2018 *Facebook's Automated Ad Labels Plus Facial Recognition: The Real-Life Minority Report?* Forbes. July 18, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/07/18/facebooks-automated-ad-labels-plus-facial-recognition-the-real-life-minority-report/>
- 2018 *Is 'Doxxing' the Future of Political Protest?* RealClearPolitics. June 26, 2018. https://www.realclearpolitics.com/articles/2018/06/26/is_doxxing_the_future_of_political_protest_137349.html
- 2018 *How The Cloud Could Empower The Future Of Academic Publisher Text And Data Mining.* Forbes. June 20, <https://www.forbes.com/sites/kalevleetaru/2018/06/20/how-the-cloud-could-empower-the-future-of-academic-publisher-text-and-data-mining/2018>.
- 2018 *Verizon's Lesson That You Can't Buy Your Privacy And What It Means For Facebook.* Forbes. June 19, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/06/19/verizons-lesson-that-you-cant-buy-your-privacy-and-what-it-means-for-facebook/>
- 2018 *Could The Verizon Location Data Sale Have Compromised US Spy Networks?* Forbes. June 19, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/06/19/could-the-verizon-location-data-sale-have-compromised-us-spy-networks/>
- 2018 *Verizon Reselling Its Customers' Locations Is A Reminder We Are All Just Data For Sale.* Forbes. June 19, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/06/19/verizon-reselling-its-customers-locations-is-a-reminder-we-are-all-just-data-for-sale/>
- 2018 *Why Social Media Provenance Is More Important Than Ever In An AI-Falsified World.* Forbes. June 19, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/06/19/why-social-media-provenance-is-more-important-than-ever-in-an-ai-falsified-world/>
- 2018 *Is Academia Still Relevant In A Big Data World In Which Companies Lead The Way?* Forbes. June 18, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/06/18/is-academia-still-relevant-in-a-big-data-world-in-which-companies-lead-the-way/>
- 2018 *Facebook's Device Partners And How Nothing Has Changed Since Cambridge Analytica.* Forbes. June 18, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/06/18/facebooks-device-partners-and-how-nothing-has-changed-since-cambridge-analytica/>
- 2018 *Should Social Media Ban Profanity And Name Calling?* Forbes. June 18, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/06/18/should-social-media-ban-profanity-and-name-calling/>
- 2018 *Could The U.S. Government's Move To The Commercial Cloud Stop Leaks And Breaches?* Forbes. June 17, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/06/17/could-the-us-governments-move-to-the-commercial-cloud-stop-leaks-and-breaches/>
- 2018 *Why Do We Keep Blaming AI For Society's Ethical Concerns?* Forbes. June 17, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/06/17/why-do-we-keep-blaming-ai-for-societys-ethical-concerns/>
- 2018 *Why Won't Facebook Talk About How Often Its Algorithms Are Wrong?* Forbes. June 16, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/06/16/why-wont-facebook-talk-about-how-often-its-algorithms-are-wrong/>

- 2018 *How Social Media Is Teaching Us To Emphasize The What Over The Why.* Forbes. June 16, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/06/16/how-social-media-is-teaching-us-to-emphasize-the-what-over-the-why/>
- 2018 *Does Facebook's "Is Facebook Good For the World" Poll Matter?* Forbes. June 16, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/06/16/does-facebooks-is-facebook-good-for-the-world-poll-matter/>
- 2018 *Could Google Image Search Help Fight Fake News On Social Media?* Forbes. June 15, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/06/15/could-google-image-search-help-fight-fake-news-on-social-media/>
- 2018 *Why Fact Checkers Need to Accept That They Can Err.* RealClearPolitics. June 14, 2018. https://www.realclearpolitics.com/articles/2018/06/14/why_fact_checkers_need_to_accept_that_they_can_err_137275.html
- 2018 *Stealth Editing & Transparency: Why Archiving Fact Checks Is Vital.* RealClearPolitics. June 1, 2018. https://www.realclearpolitics.com/articles/2018/06/01/stealth_editing__transparency_why_archiving_fact_checks_is_vital_137169.html
- 2018 *Could AI Help Reform Academic Publishing?* Forbes. June 14, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/06/14/could-ai-help-reform-academic-publishing/>
- 2018 *Mapping The Hidden Geography Of Language Through The News.* Forbes. May 17, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/05/17/mapping-the-hidden-geography-of-language-through-the-news/>
- 2018 *myPersonality And Is Facebook's New Privacy Stance Putting It On A Collision Course With Academia?* Forbes. May 16, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/05/16/mypersonality-and-is-facebooks-new-privacy-stance-putting-it-on-a-collision-course-with-academia/>
- 2018 *Mapping News Outlets: How Different Data Gives Different Perspectives.* Forbes. May 15, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/05/15/mapping-news-outlets-how-different-data-gives-different-perspectives/>
- 2018 *The Problem With Using AI To Fight Terrorism On Social Media.* Forbes. May 15, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/05/15/the-problem-with-using-ai-to-fight-terrorism-on-social-media/>
- 2018 *What Facebook's Security Double Standard Tells Us About How It Views User Privacy.* Forbes. May 9, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/05/09/what-facebooks-security-double-standard-tells-us-about-how-it-views-user-privacy/>
- 2018 *Google's New AI Assistant Shows Machines Can Now Ask For Information On Their Own.* Forbes. May 9, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/05/09/googles-new-ai-assistant-shows-machines-can-now-ask-for-information-on-their-own/>
- 2018 *How Do We Know AI Is Making Social Media Safer Instead Of Helping Terrorists?* Forbes. May 9, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/05/09/how-do-we-know-ai-is-making-social-media-safer-instead-of-helping-terrorists/>
- 2018 *Will The EU's Data Protection Act Actually Lead To Less Online Privacy?* Forbes. May 8, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/05/08/will-the-eus-data-protection-act-actually-lead-to-less-online-privacy/>
- 2018 *Why Can't Facebook's Facial Recognition Stop Impersonation Accounts?* Forbes. May 8, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/05/08/why-cant-facebooks-facial-recognition-stop-impersonation-accounts/>
- 2018 *Fact-Checking: A Business or a Public Service?.* RealClearPolitics. May 4, 2018. https://www.realclearpolitics.com/articles/2018/05/04/fact-checking_a_business_or_a_public_service_136972.html
- 2018 *Why Are Academics Upset With Facebook's New Privacy Rules?* Forbes. May 4, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/05/04/why-are-academics-upset-with-facebooks-new-privacy-rules/>
- 2018 *What The Alleged Facebook Stalker Teaches Us About Our Online Privacy.* Forbes. May 3, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/05/03/what-the-alleged-facebook-stalker-teaches-us-about-our-online-privacy/>
- 2018 *Companies Need To Start Reporting What AI Gets Wrong, Not Just What It Does Right.* Forbes. May 3, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/05/03/companies-need-to-start-reporting-what-ai-gets-wrong-not-just-what-it-does-right/>

- 2018 *Facebook's 1984-Themed Effort To Decide What News Is 'Trustworthy' Goes Live.* Forbes. May 3, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/05/03/facebooks-1984-themed-effort-to-decide-what-news-is-trustworthy-goes-live/>
- 2018 *Seeding a Fact-Checking Conversation: Claims & Ratings.* RealClearPolitics. April 23, 2018. https://www.realclearpolitics.com/articles/2018/04/23/seedng_a_fact-checking_conversation_claims_ratings_136877.html
- 2018 *Is Facebook's New Academic Initiative Even More Frightening Than Its Own Research?* Forbes. April 12, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/04/12/is-facebooks-new-academic-initiative-even-more-frightening-than-its-own-research/>
- 2018 *Would Ad-Free Facebook Really Mean Surveillance-Free Facebook?* Forbes. April 11, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/04/11/would-ad-free-facebook-really-mean-surveillance-free-facebook/>
- 2018 *Introducing RealClearPolitics' Fact Check Review.* RealClearPolitics. April 9, 2018. https://www.realclearpolitics.com/articles/2018/04/09/introducing_realclearpolitics_fact_check_review.html
- 2018 *Estonia's Bright Vision For A Digital-First Future.* Forbes. April 7, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/04/07/estonias-bright-vision-for-a-digital-first-future/>
- 2018 *It's Time For Facebook To Stop Talking And Start Listening.* Forbes. April 6, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/04/06/its-time-for-facebook-to-stop-talking-and-start-listening/>
- 2018 *Zuckerberg Silently Deletes His Past Into The Orwellian Memory Hole.* Forbes. April 6, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/04/06/zuckerberg-silently-deletes-his-past-into-the-orwellian-memory-hole/>
- 2018 *Facebook's Medical Research Project Shows It Just Doesn't Understand Consent.* Forbes. April 5, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/04/05/facebooks-medical-research-project-shows-it-just-doesnt-understand-consent/>
- 2018 *The Data Brokers So Powerful Even Facebook Bought Their Data - But They Got Me Wildly Wrong.* Forbes. April 5, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/04/05/the-data-brokers-so-powerful-even-facebook-bought-their-data-but-they-got-me-wildly-wrong/>
- 2018 *Why Are We Just Finding Out Now That All Two Billion Facebook Users May Have Been Harvested?* Forbes. April 5, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/04/05/why-are-we-just-finding-out-now-that-all-two-billion-facebook-users-may-have-been-harvested/>
- 2018 *The Algorithms Take Over: Will Facebook's Private Message Scanning Lead To Autonomous Censorship?* Forbes. April 4, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/04/04/the-algorithms-take-over-will-facebooks-private-message-scanning-lead-to-autonomous-censorship/>
- 2018 *The Cloud Is Rising To The Cybersecurity Challenge.* Forbes. April 3, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/04/03/the-cloud-is-rising-to-the-cybersecurity-challenge/>
- 2018 *How Google Earth And Google Maps Taught Us To See The World From Above.* Forbes. April 3, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/04/03/how-google-earth-and-google-maps-taught-us-to-see-the-world-from-above/>
- 2018 *Do We Have The Right To Hide From Facebook's AI Algorithms?* Forbes. April 3, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/04/03/do-we-have-the-right-to-hide-from-facebooks-ai-algorithms/>
- 2018 *How Data Brokers And Pharmacies Commercialize Our Medical Data.* Forbes. April 2, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/04/02/how-data-brokers-and-pharmacies-commercialize-our-medical-data/>
- 2018 *Facebook Keeps Saying 'Trust Us': Is It Finally Time To Say No More?* Forbes. April 2, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/04/02/facebook-keeps-saying-trust-us-is-it-finally-time-to-say-no-more/>
- 2018 *Facebook's Response To Its Phone Record Harvesting Shows Nothing Has Changed.* Forbes. March 26, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/03/26/facebooks-response-to-its-phone-record-harvesting-shows-nothing-has-changed/>
- 2018 *Could AI Bots Replace Human Tech Support?* Forbes. March 25, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/03/25/could-ai-bots-replace-human-tech-support/>

- 2018 *What The New Google Maps Game API Says About Data As A Platform And The Future Of The Cloud.* Forbes. March 25, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/03/25/what-the-new-google-maps-game-api-says-about-data-as-a-platform-and-the-future-of-the-cloud/>
- 2018 *AI Already Controls What We See Online, Should It Also Control What We Say?* Forbes. March 23, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/03/23/ai-already-controls-what-we-see-online-should-it-also-control-what-we-say/>
- 2018 *From MasterMind To Misuse In Four Years: Who Owns Our Data?* Forbes. March 21, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/03/21/from-mastermind-to-misuse-in-four-years-who-owns-our-data/>
- 2018 *Why Are We Only Now Talking About Facebook And Elections?* Forbes. March 19, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/03/19/why-are-we-only-now-talking-about-facebook-and-elections/>
- 2018 *The Problem Isn't Cambridge Analytica: It's Facebook.* Forbes. March 19, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/03/19/the-problem-isnt-cambridge-analytica-its-facebook/>
- 2018 *Will Twitter's New 'Conversational Health' Initiative Really Fix The Online World?* Forbes. March 3, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/03/03/will-twitters-new-conversational-health-initiative-really-fix-the-online-world/>
- 2018 *Should Silicon Valley Take A Stand Against Governments To Protect Our Digital Rights?* Forbes. February 28, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/02/28/should-silicon-valley-take-a-stand-against-governments-to-protect-our-digital-rights/>
- 2018 *Global Fishing Watch And The Power Of Data To Understand Our Natural World.* Forbes. February 28, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/02/28/global-fishing-watch-and-the-power-of-data-to-understand-our-natural-world/>
- 2018 *Beneath The Gleaming Veneer Of Data Are Good Old Fashioned Flawed Humans.* Forbes. February 25, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/02/25/beneath-the-gleaming-veneer-of-data-are-good-old-fashioned-flawed-humans/>
- 2018 *Government Cybersecurity Through Obscurity And Paying Attention To Data Lifecycles.* Forbes. February 20, <https://www.forbes.com/sites/kalevleetaru/2018/02/20/government-cybersecurity-through-obscurity-and-paying-attention-to-data-lifecycles/>2018.
- 2018 *What The Russian Indictments Say About The Power Of Social Media.* Forbes. February 20, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/02/20/what-the-russian-indictments-say-about-the-power-of-social-media/>
- 2018 *How Bad Data Practice Is Leading To Bad Research.* Forbes. February 19, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/02/19/how-bad-data-practice-is-leading-to-bad-research/>
- 2018 *NSF's New Initiative To Bring The Cloud Era To Academic Big Data Research.* Forbes. February 18, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/02/18/nsfs-new-initiative-to-bring-the-cloud-era-to-academic-big-data-research/>
- 2018 *Without Transparency, Democracy Dies In The Darkness Of Social Media.* Forbes. January 25, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/01/25/without-transparency-democracy-dies-in-the-darkness-of-social-media/>
- 2018 *Could The Cloud Save Government Websites From Going Dark In The Next Shutdown?* Forbes. January 24, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/01/24/could-the-cloud-save-government-websites-from-going-dark-in-the-next-shutdown/>
- 2018 *Using AI For Good: A New Data Challenge To Use AI To Triage Natural Disaster Aerial Imagery.* Forbes. January 20, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/01/20/using-ai-for-good-a-new-data-challenge-to-use-ai-to-triage-natural-disaster-aerial-imagery/>
- 2018 *Facebook's Continued Quest To Make 1984 A Reality: Deciding What News Is 'Trustworthy'.* Forbes. January 19, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/01/19/facebooks-continued-quest-to-make-1984-a-reality-deciding-what-news-is-trustworthy/>
- 2018 *Google's Cloud AutoML And Its Push To Democratize Point And Click AI For All.* Forbes. January 18, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/01/18/googles-cloud-automl-and-its-push-to-democratize-point-and-click-ai-for-all/>
- 2018 *Is Twitter Really Censoring Free Speech?* Forbes. January 12, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/01/12/is-twitter-really-censoring-free-speech/>

- 2018 *Facebook's News Feed Changes: Audience Access Fee And Escapism?* Forbes. January 12, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/01/12/facebooks-news-feed-changes-audience-access-fee-and-escapism/>
- 2018 *The Remarkable Reversal: How Companies Now Censor Governments.* Forbes. January 9, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/01/09/the-remarkable-reversal-how-companies-now-censor-governments/>
- 2018 *Towns Fight Back Against Navigation Apps: Are Machines Making Us Too Efficient?* Forbes. January 9, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/01/09/towns-fight-back-against-navigation-apps-are-machines-making-us-too-efficient/>
- 2018 *Will Virtual AI Assistants Create Real Relationship Troubles?* Forbes. January 9, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/01/09/will-virtual-ai-assistants-create-real-relationship-troubles/>
- 2018 *In A Meltdown And Spectre World Is Digital Privacy Truly Dead?* Forbes. January 9, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/01/09/in-a-meltdown-and-spectre-world-is-digital-privacy-truly-dead/>
- 2018 *Facebook's 'Fake News' Backfire: Why Silicon Valley Must Grow Up From Neverland.* Forbes. January 8, 2018. <https://www.forbes.com/sites/kalevleetaru/2018/01/08/facebooks-fake-news-backfire-why-silicon-valley-must-grow-up-from-neverland/>
- 2018 *Is Facebook Driving Our Country Apart?* RealClearPolitics. January 5, 2018. https://www.realclearpolitics.com/articles/2018/01/05/is_facebook_driving_our_country_apart_135921.html
- 2017 *The Smart Home Battle Front And Can Our ISP Interfere With Our Heat?* Forbes. December 29, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/12/29/the-smart-home-battle-front-and-can-our-isp-interfere-with-our-heat/>
- 2017 *Facebook's Deletion of Ramzan Kadyrov And Who Controls The Web?* Forbes. December 29, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/12/29/facebooks-deletion-of-ramzan-kadyrov-and-who-controls-the-web/>
- 2017 *What Apple's Secret iPhone Slowdown Teaches Us About Our Digital Rights.* Forbes. December 28, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/12/28/what-apples-secret-iphone-slowdown-teaches-us-about-our-digital-rights/>
- 2017 *The Library Of Congress In the Digital Age: From Archiving Twitter To Innovation Lab.* Forbes. December 28, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/12/28/the-library-of-congress-in-the-digital-age-from-archiving-twitter-to-innovation-lab/>
- 2017 *Why 2017 Was The Year Of The Filter Bubble?* Forbes. December 18, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/12/18/why-was-2017-the-year-of-the-filter-bubble/>
- 2017 *Can AI Assistants Help Curb Harassment?* Forbes. December 13, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/12/13/can-ai-assistants-help-curb-harassment/>
- 2017 *Web Summit And Building Bridges Across Geography And Technology.* Forbes. November 30, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/11/30/web-summit-and-building-bridges-across-geography-and-technology/>
- 2017 *From Passive Host To Active Moderator: Why We Must Have Visibility Into Facebook's Algorithms.* Forbes. November 30, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/11/30/from-passive-host-to-active-moderator-why-we-must-have-visibility-into-facebooks-algorithms/>
- 2017 *Ubering To Loading Docks: Mailing Addresses As Location In the GPS Era.* Forbes. November 30, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/11/30/uber-ing-to-loading-docks-mailing-addresses-as-location-in-the-gps-era/>
- 2017 *In A VoIP World Why Does It Still Cost \$20 For A 10 Minute International Call?* Forbes. November 29, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/11/29/in-a-voip-world-why-does-it-still-cost-20-for-a-10-minute-international-call/>
- 2017 *What The Net Neutrality Comments Bot Army Teaches Us About The Future Of Citizen Feedback.* Forbes. November 29, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/11/29/what-the-net-neutrality-comments-bot-army-teaches-us-about-the-future-of-citizen-feedback/>
- 2017 *What Facebook's Latest Revenge Porn Effort Gets Wrong.* Forbes. November 29, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/11/29/what-facebooks-latest-revenge-porn-effort-gets-wrong/>

- 2017 *FAA's NextGen Flight Paths And When Data Makes Government Too Efficient.* Forbes. October 27, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/10/27/faas-nextgen-flight-paths-and-when-data-makes-government-too-efficient/>
- 2017 *Amazon's Key Camera And Are We Building 1984 For Law Enforcement?* Forbes. October 26, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/10/26/amazons-key-camera-and-are-we-building-1984-for-law-enforcement/>
- 2017 *What A Defaced Jeff Koons Sculpture Tells Us About Land Ownership In Augmented Reality.* Forbes. October 25, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/10/25/what-a-defaced-jeff-koons-sculpture-tells-us-about-land-ownership-in-augmented-reality/>
- 2017 *To Be Truly Useful AI Assistants Need To Learn To Anticipate.* Forbes. October 25, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/10/25/to-be-truly-useful-ai-assistants-need-to-learn-to-anticipate/>
- 2017 *The Google Maps Calorie Counter And The Information Age's Right To Ignorance?* Forbes. October 23, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/10/23/the-google-maps-calorie-counter-and-the-information-ages-right-to-ignorance/>
- 2017 *Is It Too Late For Big Data Ethics?* Forbes. October 16, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/10/16/is-it-too-late-for-big-data-ethics/>
- 2017 *Replacing US Social Security Numbers With Estonia's Cryptographic Model?* Forbes. October 15, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/10/15/replacing-us-social-security-numbers-with-estonias-cryptographic-model/>
- 2017 *Virtual Reality For Empathy Versus Entertainment.* Forbes. October 14, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/10/14/virtual-reality-for-empathy-versus-entertainment/>
- 2017 *How Social Media Can Silence Instead Of Empower.* (Editor's Pick). Forbes. October 14, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/10/14/how-social-media-can-silence-instead-of-empower/>
- 2017 *In A Digital World, Are We Losing Sight Of Our Undigitized Past?* Forbes. September 29, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/09/29/in-a-digital-world-are-we-losing-sight-of-our-undigitized-past/>
- 2017 *Common Crawl And Unlocking Web Archives For Research.* Forbes. September 28, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/09/28/common-crawl-and-unlocking-web-archives-for-research/>
- 2017 *AI 'Gaydar' And How The Future Of AI Will Be Exempt From Ethical Review.* Forbes. September 16, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/09/16/ai-gaydar-and-how-the-future-of-ai-will-be-exempt-from-ethical-review/>
- 2017 *Estonia's ID Card And The March Of Cryptography.* Forbes. September 11, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/09/11/estonias-id-card-and-the-march-of-cryptography/>
- 2017 *How Much Of The World's News Imagery Is Unique?* Forbes. September 11, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/09/11/how-much-of-the-worlds-news-imagery-is-unique/>
- 2017 *A Case Study In Big Data And The Replication Crisis.* Forbes. September 1, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/09/01/a-case-study-in-big-data-and-the-replication-crisis/>
- 2017 *When The Cloud Deletes Our Data: Who "Owns" What We Upload?* Forbes. August 31, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/08/31/when-the-cloud-deletes-our-data-who-owns-what-we-upload/>
- 2017 *Walmart Vs Amazon And Why Cloud Expertise Makes Or Breaks E-Commerce.* Forbes. August 30, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/08/30/walmart-vs-amazon-and-why-cloud-expertise-makes-or-breaks-e-commerce/>
- 2017 *How Minimizing Cyber Risk Can Actually Increase It.* Forbes. August 10, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/08/10/how-minimizing-cyber-risk-can-actually-increase-it/>
- 2017 *Public perception of fracking.* (With Hannes Leetaru). SEG/SPE Workshop on injection-induced seismicity – intersection of evolving science and regulations. November 6-8, 2017. Dallas, TX.

- 2017 *What Data-Mining TV's Political Coverage Tells Us*. RealClearPolitics. August 10, 2017. https://www.realclearpolitics.com/articles/2017/08/10/what_data-mining_tvns_political_coverage_tells_us.html
- 2017 *How Web Archives Teach Us That Data Doesn't Exist In A Vacuum*. (Editors Pick). Forbes. August 5, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/08/05/how-web-archives-teach-us-that-data-doesnt-exist-in-a-vacuum/>
- 2017 *Can An AI Algorithm Copyright What It Creates?* Forbes. August 2, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/08/02/can-an-ai-algorithm-copyright-what-it-creates/>
- 2017 *Is Social Media Really A Public Space?* Forbes. August 1, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/08/01/is-social-media-really-a-public-space/>
- 2017 *In The Digital Era If It Hasn't Been Digitized Does It Even Exist?* Forbes. July 31, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/07/31/in-the-digital-era-if-it-hasnt-been-digitized-does-it-even-exist/>
- 2017 *The Internet Made Information Free: Now It Has Come For Academic Research*. Forbes. July 31, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/07/31/the-internet-made-information-free-now-it-has-come-for-academic-research/>
- 2017 *From Subject To Soundbite, Results To Hype: Communicating Data Science*. Forbes. July 30, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/07/30/from-subject-to-soundbite-results-to-hype-communicating-data-science/>
- 2017 *Should Open Access And Open Data Come With Open Ethics?* Forbes. July 20, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/07/20/should-open-access-and-open-data-come-with-open-ethics/>
- 2017 *The Sad Drowning Of Steve The Robot And The Future Of Robotic Rights*. (Editors Pick). Forbes. July 19, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/07/19/the-sad-drowning-of-steve-the-robot-and-the-future-of-robotic-rights/>
- 2017 *Why We Need To Archive The Web In Order To Preserve Twitter*. Forbes. July 18, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/07/18/why-we-need-to-archive-the-web-in-order-to-preserve-twitter/>
- 2017 *Crash Override And How Cyberwarfare Is Bringing Conflict To The Homefront*. Forbes. June 24, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/06/24/crash-override-and-how-cyberwarfare-is-bringing-conflict-to-the-homefront/>
- 2017 *Google's Oskar Fischinger Doodle And The Era Of Browser Visualization*. Forbes. June 24, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/06/24/googles-oskar-fischinger-doodle-and-the-era-of-browser-visualization/>
- 2017 *Facebook's Crisis Mapper And Using Data To Solve Humanitarian And Wildlife Crises*. Forbes. June 23, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/06/23/facebooks-crisis-mapper-and-using-data-to-solve-humanitarian-and-wildlife-crises/>
- 2017 *Trump's Tweeting And Government Records In The Digital Era*. Forbes. June 18, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/06/18/trumps-tweeting-and-government-records-in-the-digital-era/>
- 2017 *When Facebook Censors Journalists*. Forbes. June 17, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/06/17/when-facebook-censors-journalists/>
- 2017 *How Estonia's E-Voting System Could Be The Future*. Forbes. June 7, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/06/07/how-estonias-e-voting-system-could-be-the-future/>
- 2017 *Will The Coming Drone Swarms Eliminate Physical Privacy?* Forbes. June 3, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/06/03/will-the-coming-drone-swarms-eliminate-physical-privacy/>
- 2017 *Realtime Package Tracking: Insufficient Context Or A Case Of Consumer Data Overload?* Forbes. June 2, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/06/02/realtime-package-tracking-insufficient-context-or-a-case-of-consumer-data-overload/>
- 2017 *Should Facebook Simply Stop Moderating Its Platform?* Forbes. May 31, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/05/31/should-facebook-simply-stop-moderating-its-platform/>

- 2017 *What The Leaked Facebook Rulebook Tells Us About Why It Isn't Combatting Online Violence*. Forbes. May 22, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/05/22/what-the-leaked-facebook-rulebook-tells-us-about-why-it-isnt-combatting-online-violence/>
- 2017 *Google's New 180 Petaflop Deep Learning Cloud And The Future Of Academic Computing*. Forbes. May 22, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/05/22/googles-new-180-petaflop-deep-learning-cloud-and-the-future-of-academic-computing/>
- 2017 *Was The WannaCry Worm An Early Preview Of Skynet?* Forbes. May 17, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/05/17/was-the-wannacry-worm-an-early-preview-of-skynet/>
- 2017 *Will Kushner's White House Innovation Effort Finally Fix Government's Innovation Problem?* Forbes. May 15, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/05/15/will-kushners-white-house-innovation-effort-finally-fix-governments-innovation-problem/>
- 2017 *How Facebook Secretly Turned Us All Into Digital Lab Rats*. Forbes. May 1, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/05/01/how-facebook-secretly-turned-us-all-into-digital-lab-rats/>
- 2017 *Can AI Rescue Us From Violent Images Online?* April 29, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/04/29/can-ai-rescue-us-from-violent-images-online/>
- 2017 *Will Twitter Replace The Photojournalist?* Forbes. April 28, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/04/28/will-twitter-replace-the-photojournalist/>
- 2017 *Mapping Global Pollution And Natural Disasters Through AI And News Images*. April 26, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/04/26/mapping-global-pollution-and-natural-disasters-through-ai-and-news-images/>
- 2017 *No The EPA's Open Data Website Is Not Going Away - The Future Of Open Science Data*. April 24, 2017. <https://www.forbes.com/sites/kalevleetaru/2017/04/24/no-the-epas-open-data-website-is-not-going-away-the-future-of-open-science-data/> Forbes.
- 2017 *Why Don't Social Media Companies Stop Violent Imagery?* April 29, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/04/19/why-dont-social-media-companies-stop-violent-imagery/>
- 2017 *Why Congress' FCC Broadband Privacy Vote Might Actually Help Privacy*. April 3, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/04/03/why-congress-fcc-broadband-privacy-vote-might-actually-help-privacy/>
- 2017 *What To Do When The 'Government-Backed Attackers' Come For You*. April 3, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/04/03/what-to-do-when-the-government-backed-attackers-come-for-you/>
- 2017 *What Research Libraries And Web Archives Could Learn From The Commercial Cloud*. March 27, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/03/27/what-research-libraries-and-web-archives-could-learn-from-the-commercial-cloud/>
- 2017 *Why Are Libraries Failing At Web Archiving And Are We Losing Our Digital History?* March 27, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/03/27/why-are-libraries-failing-at-web-archiving-and-are-we-losing-our-digital-history/>
- 2017 *Which Web Servers Power Global News Imagery?* March 26, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/03/26/which-web-servers-power-global-news-imagery/>
- 2017 *Would Twitter's Proposed Premium Offering Effectively Lead To 'Two Twitters'?* (Editors Pick). March 24, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/03/24/would-twitters-proposed-premium-offering-effectively-lead-to-two-twitters/>
- 2017 *Recapping Google NEXT 2017: Deep Learning As A Service*. March 24, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/03/24/recapping-google-next-2017-deep-learning-as-a-service/>
- 2017 *The Backfire Effect And Why Facebook's 'Fake News' Warning Gets It All Wrong*. March 23, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/03/23/the-backfire-effect-and-why-facebooks-fake-news-warning-gets-it-all-wrong/>
- 2017 *Google's 'Protect Your Election'--Exporting Cloud Security To Government*. March 22, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/03/22/googles-protect-your-election-exporting-cloud-security-to-government/>

- 2017 *Did Russia Just Run The World's Greatest Social Media Campaign?* March 21, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/03/21/did-russia-just-run-the-worlds-greatest-social-media-campaign/>
- 2017 *Recapping Google Next '17: Making Security Seamless.* March 20, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/03/20/recapping-google-next-17-making-security-seamless/>
- 2017 *Recapping Google Next '17: The Great Cloud Shift From Renting Hardware To Services And Experts.* March 17, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/03/17/recapping-google-next-17-the-great-cloud-shift-from-renting-hardware-to-services-and-experts/>
- 2017 *Is It Hypocritical To Charge Russia For Hacking Yahoo When The US Does The Same Thing?* March 16, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/03/16/is-it-hypocritical-to-charge-russia-for-hacking-yahoo-when-the-us-does-the-same-thing/>
- 2017 *Creating A Massive Network Visualization Of The Global News Landscape: Who Links To Whom?* February 27, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/02/27/creating-a-massive-network-visualization-of-the-global-news-landscape-who-links-to-whom/>
- 2017 *What Does Artificial Intelligence See In A Quarter Billion Global News Photographs?* February 25, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/02/25/what-does-artificial-intelligence-see-in-a-quarter-billion-global-news-photographs/>
- 2017 *Are Web Archives Failing The Modern Web: Video, Social Media, Dynamic Pages and The Mobile Web.* February 24, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/02/24/are-web-archives-failing-the-modern-web-video-social-media-dynamic-pages-and-the-mobile-web/>
- 2017 *Fighting Words Not Ideas: Google's New AI-Powered Toxic Speech Filter Is The Right Approach.* (Editors Pick). February 23, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/02/23/fighting-words-not-ideas-googles-new-ai-powered-toxic-speech-filter-is-the-right-approach/>
- 2017 *Mapping Global Happiness In 2016 Through A Quarter Billion News Articles.* February 22, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/02/22/mapping-global-happiness-in-2016-through-a-quarter-billion-news-articles/>
- 2017 *Visual Geocoding A Quarter Billion Global News Photographs Using Google's Deep Learning API.* February 21, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/02/21/visual-geocoding-a-quarter-billion-global-news-photographs-using-googles-deep-learning-api/>
- 2017 *Zuckerberg's Letter And Will Facebook Make Minority Report's 'Precrime' A Reality?* February 17, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/02/18/zuckerbergs-letter-and-will-facebook-make-minority-reports-precrime-a-reality/>
- 2017 *Did Facebook's Mark Zuckerberg Coin The Phrase 'Fake News'?* February 17, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/02/17/did-facebooks-mark-zuckerberg-coin-the-phrase-fake-news/>
- 2017 *Fighting 'Fake News' Requires Fighting False Claims Not Banning News Outlets.* February 17, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/02/17/fighting-fake-news-requires-fighting-false-claims-not-banning-news-outlets/>
- 2017 *How Twitter's New Censorship Tools Are The Pandora's Box Moving Us Towards The End Of Free Speech.* February 17, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/02/17/how-twitters-new-censorship-tools-are-the-pandoras-box-moving-us-towards-the-end-of-free-speech/>
- 2017 *What Wikipedia's Daily Mail 'Ban' Tells Us About The Future Of Online Censorship.* February 10, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/02/10/what-wikipedias-daily-mail-ban-tells-us-about-the-future-of-online-censorship/>
- 2017 *Alphabet's Project Shield And Eliminating DDOS Attacks On Free Speech.* February 9, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/02/09/alphabets-project-shield-and-eliminating-ddos-attacks-on-free-speech/>
- 2017 *What Tallinn Manual 2.0 Teaches Us About The New Cyber Order.* February 9, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/02/09/what-tallinn-manual-2-0-teaches-us-about-the-new-cyber-order/>
- 2017 *Using Digital Fingerprints And Deep Learning To Fight Online Harassment.* February 6, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/02/06/using-digital-fingerprints-and-deep-learning-to-fight-online-harassment/>
- 2017 *Fighting Social Media Hate Speech With AI-Powered Bots.* February 4, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/02/04/fighting-social-media-hate-speech-with-ai-powered-bots/>

- 2017 *Lies, Damned Lies And Statistics: How Bad Statistics Are Feeding Fake News.* February 2, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/02/02/lies-damned-lies-and-statistics-how-bad-statistics-are-feeding-fake-news/>
- 2017 *How much coverage did CNN actually devote to Clinton's emails? Here's the data.* February 1, 2017. Washington Post. <https://www.washingtonpost.com/news/monkey-cage/wp/2017/02/01/how-much-coverage-did-cnn-actually-devote-to-clintons-emails-heres-the-data/>
- 2017 *The Rogue Wars: When The "Rogue" Twitter Accounts Start Fighting And Fundraising.* January 30, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/01/30/the-rogue-wars-when-the-rogue-twitter-accounts-start-fighting-and-fundraising/>
- 2017 *We Already Screen Cell Phones At The Border, Will Social Media Be Any Different?* January 29, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/01/29/we-already-screen-cell-phones-at-the-border-will-social-media-be-any-different/>
- 2017 *How The 'Rogue' Twitter Accounts Rewrote How We Communicate Science In The Social Era.* January 28, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/01/28/how-the-rogue-twitter-accounts-rewrote-how-we-communicate-science-in-the-social-era/>
- 2017 *What The 'Rogue' EPA, NPS and NASA Twitter Accounts Teach Us About The Future Of Social.* January 25, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/01/25/what-the-rogue-epa-nps-and-nasa-twitter-accounts-teach-us-about-the-future-of-social/>
- 2017 *Why Are We So Afraid Of Petabytes?* January 17, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/01/17/why-are-we-so-afraid-of-petabytes/>
- 2017 *What If Facebook And Twitter Made You Read An Article Before You Could Share It?* January 15, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/01/15/what-if-facebook-and-twitter-made-you-read-an-article-before-you-could-share-it/>
- 2017 *Why Aren't We Doing More With Our Web Archives?* January 13, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/01/13/why-arent-we-doing-more-with-our-web-archives/>
- 2017 *When Cybersecurity Meets Physical Security.* January 13, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/01/13/when-cybersecurity-meets-physical-security/>
- 2017 *Do Social Media Platforms Really Care About Online Abuse?* January 12, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/01/12/do-social-media-platforms-really-care-about-online-abuse/>
- 2017 *What If Deep Learning Was Given Command Of A Botnet?* January 11, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/01/11/what-if-deep-learning-was-given-command-of-a-botnet/>
- 2017 *Why 2016 Was Not The Year Of Virtual Reality.* January 9, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/01/09/why-2016-was-not-the-year-of-virtual-reality/>
- 2017 *What Reaction To The Russian Hacking Report Teaches Us About Data Science.* January 9, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/01/09/what-reaction-to-the-russian-hacking-report-teaches-us-about-data-science/>
- 2017 *The Real Russian Hacking Story: A Nation Underdefended From Cyberattack.* January 9, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/01/09/the-real-russian-hacking-story-a-nation-underdefended-from-cyberattack/>
- 2017 *The Internet Archive's New Donald Trump And White House Archives: Transparency And History As Data.* (Editor's Pick). January 6, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/01/06/the-internet-archives-new-donald-trump-and-white-house-archives-transparency-and-history-as-data/>
- 2017 *How The Washington Post's Defense Of Its Russian Hacking Story Unraveled Through Web Archiving.* January 2, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/01/02/how-the-washington-posts-defense-of-its-russian-hacking-story-unraveled-through-web-archiving/>
- 2017 *'Fake News' And How The Washington Post Rewrote Its Story On Russian Hacking Of The Power Grid.* January 1, 2017. Forbes. <https://www.forbes.com/sites/kalevleetaru/2017/01/01/fake-news-and-how-the-washington-post-rewrote-its-story-on-russian-hacking-of-the-power-grid/>
- 2016 *Facebook's Fake News Detector And The Myth Of Technology As Savior.* December 24, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/12/24/facebooks-fake-news-detector-and-the-myth-of-technology-as-savior/>
- 2016 *What Happens When Fake News Is Real News?* December 23, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/12/23/what-happens-when-fake-news-is-real-news/>

- 2016 *Has The World Of Big Data Forgotten Africa?* December 22, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/12/22/has-the-world-of-big-data-forgotten-africa/>
- 2016 *The Daily Mail Snopes Story And Fact Checking The Fact Checkers.* December 22, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/12/22/the-daily-mail-snopes-story-and-fact-checking-the-fact-checkers/>
- 2016 *Should We Fight Fake News By Banning Gullible People From The Internet?* December 17, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/12/17/should-we-fight-fake-news-by-banning-gullible-people-from-the-internet/>
- 2016 *How Academia, Google Scholar And Predatory Publishers Help Feed Academic Fake News.* December 16, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/12/16/how-academia-google-scholar-and-predatory-publishers-help-feed-academic-fake-news/>
- 2016 *What Santa And The Dying Child Story Teaches Us About Fake News, Data And Verification.* December 15, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/12/15/what-santa-and-the-dying-child-story-teaches-us-about-fake-news-data-and-verification/>
- 2016 *How Data And Information Literacy Could End Fake News.* December 11, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/12/11/how-data-and-information-literacy-could-end-fake-news/>
- 2016 *The Global Perspective On Fake News.* December 11, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/12/11/the-global-perspective-on-fake-news/>
- 2016 *The Inverted Pyramid And How Fake News Weaponized Modern Journalistic Practice.* December 10, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/12/10/the-inverted-pyramid-and-how-fake-news-weaponized-modern-journalistic-practice/>
- 2016 *Why Stopping 'Fake' News Is So Hard.* November 30, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/11/30/why-stopping-fake-news-is-so-hard/>
- 2016 *What Hotels Teach Us About Data And Prioritizing User Experience Over Security.* November 19, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/11/19/what-hotels-teach-us-about-data-and-prioritizing-user-experience-over-security/>
- 2016 *No This Election Was Not The 'The Death Of Data: Filter Bubbles And Analysis.* November 11, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/11/11/no-this-election-was-not-the-the-death-of-data-filter-bubbles-and-analysis/>
- 2016 *Is Elon Musk Right And Will AI Replace Most Human Jobs?* November 8, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/11/08/is-elon-musk-right-and-will-ai-replace-most-human-jobs/>
- 2016 *What Reviewing 650,000 Emails Can Teach Us About Human Versus Machine Analysis.* November 8, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/11/08/what-reviewing-650000-emails-can-teach-us-about-human-versus-machine-analysis/>
- 2016 *What Opinion Polls Teach Us About Data Versus Truth.* November 8, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/11/08/what-opinion-polls-teach-us-about-data-versus-truth/>
- 2016 *Has Social Media Killed Free Speech?* October 31, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/10/31/has-social-media-killed-free-speech/>
- 2016 *The Dyn DDOS Attack And The Changing Balance Of Online Cyber Power.* October 31, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/10/31/the-dyn-ddos-attack-and-the-changing-balance-of-online-cyber-power/>
- 2016 *From Cellphone Tracking To Facial Recognition: Minority Report Is Here.* October 20, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/10/20/from-cellphone-tracking-to-facial-recognition-minority-report-is-here/>
- 2016 *Julian Assange's Internet Access And How Facebook Could Be The End Of Wikileaks.* October 20, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/10/20/julian-assanges-internet-access-and-how-facebook-could-be-the-end-of-wikileaks/>
- 2016 *The Hidden World Of News Imagery EXIF Metadata & iPhones As News Cameras.* October 19, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/10/19/the-hidden-world-of-news-imagery-exif-metadata-iphones-as-news-cameras/>
- 2016 *Geofeedia Is Just The Tip Of The Iceberg: The Era Of Social Surveillance.* October 12, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/10/12/geofeedia-is-just-the-tip-of-the-iceberg-the-era-of-social-surveillance/>

- 2016 *Global Fishing Watch And How The Development Community Needs Tech Help*. September 26, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/09/26/global-fishing-watch-and-how-the-development-community-needs-tech-help/>
- 2016 *The Media Got It Wrong: What Facebook's Video Ads Issue Tells Us About Big Data Metrics*. September 24, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/09/24/the-media-got-it-wrong-what-facebooks-video-ads-issue-tells-us-about-big-data-metrics/>
- 2016 *Could US Government Innovation Challenges Fund Cyberattacks On US Industry?* September 21, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/09/21/could-us-government-innovation-challenges-fund-cyberattacks-on-us-industry/>
- 2016 *How Automated Curation And Chat Bots Could Restore The Human Touch To Online Commerce*. September 19, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/09/19/how-automated-curation-and-chat-bots-could-restore-the-human-touch-to-online-commerce/>
- 2016 *Will Facebook Replace The News Media?* September 12, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/09/12/will-facebook-replace-the-news-media/>
- 2016 *Hacking The US Election: How The Worlds Of Cyberwarfare And Politics Are Colliding Spectacularly*. September 11, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/09/11/hacking-the-us-election-how-the-worlds-of-cyberwarfare-and-politics-are-colliding-spectacularly/>
- 2016 *What Facebook's Aftenposten Censorship Teaches Us About Facebook's Role As Worldwide Editor In Chief*. September 10, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/09/10/what-facebooks-aftenposten-censorship-teaches-us-about-facebooks-role-as-worldwide-editor-in-chief/>
- 2016 *What Is A Data Scientist And Should We Instead Be Talking About Data Teams?* August 25, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/08/25/what-is-a-data-scientist-and-should-we-instead-be-talking-about-data-teams/>
- 2016 *How The Cloud Stands To Reshape Academic Computing*. August 24, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/08/24/how-the-cloud-stands-to-reshape-academic-computing/>
- 2016 *The Big Data Era of Mosaicked Deidentification: Can We Anonymize Data Anymore?* August 24, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/08/24/the-big-data-era-of-mosaicked-deidentification-can-we-anonymize-data-anymore/>
- 2016 *How Cell Phones Can Map The CIA: Is Location Secrecy Dead?* August 23, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/08/23/how-cell-phones-can-map-the-cia-is-location-secrecy-dead/>
- 2016 *Is Government Secrecy Dead In The Internet And Social Media Era?* August 13, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/08/13/is-government-secrecy-dead-in-the-internet-and-social-media-era/>
- 2016 *How Cyberwar From Hacking To GPS Jamming Is Changing The Face Of Society*. August 8, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/08/08/how-cyberwar-from-hacking-to-gps-jamming-is-changing-the-face-of-society/>
- 2016 *What Today's Delta Outage Teaches Us About The Public Cloud*. August 8, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/08/08/what-todays-delta-outage-teaches-us-about-the-public-cloud/>
- 2016 *Why Apple's Patent To Disable Your Phone's Camera Is So 1984*. July 31, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/07/31/why-apples-patent-to-disable-your-phones-camera-is-so-1984/>
- 2016 *Can Algorithms Save Us From Bias?* July 31, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/07/31/can-algorithms-save-us-from-bias/>
- 2016 *How Pokémon And Location-Based Augmented Reality Could Save The Planet*. July 30, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/07/30/how-pokemon-and-location-based-augmented-reality-could-save-the-planet/>
- 2016 *Why Government Needs Data Privacy Policies*. July 26, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/07/26/why-government-needs-data-privacy-policies/>
- 2016 *Why Does The Government Struggle So Much With Innovation?* July 26, 2016. Forbes. <https://www.forbes.com/sites/kalevleetaru/2016/07/26/why-does-the-government-struggle-so-much-with-innovation/>
- 2016 *Does Brexit Herald A New Era For Big Data-Driven Forecasting?* Forbes. June 28, 2016. <http://www.forbes.com/sites/kalevleetaru/2016/06/28/does-brexite-herald-a-new-era-for-big-data-driven-forecasting/>

- 2016 *Do Americans Care About The Rest Of The World?* Washington Post. June 27, 2016. Available online at <https://www.washingtonpost.com/news/monkey-cage/wp/2016/06/27/do-americans-care-about-the-rest-of-the-world-these-two-google-maps-give-you-the-answer/>
- 2016 *A Deep Dive Into The News Media's Role In The Rise Of Donald J. Trump.* (With John Sides). Washington Post. June 24, 2016. <https://www.washingtonpost.com/news/monkey-cage/wp/2016/06/24/a-deep-dive-into-the-news-medias-role-in-the-rise-of-donald-j-trump/>
- 2016 *A Look Around The World At How News Websites Are Adopting Google's AMP HTML.* Forbes. June 20, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/06/20/a-look-around-the-world-at-how-news-websites-are-adopting-googles-amp-html/>
- 2016 *Television As Data: Mapping 6 Years of American Television News.* Forbes. June 19, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/06/19/television-as-data-mapping-6-years-of-american-television-news/>
- 2016 *Are Research Ethics Obsolete In The Era Of Big Data?* Forbes. June 17, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/06/17/are-research-ethics-obsolete-in-the-era-of-big-data/>
- 2016 *Does More Data Really Lead To Better Decision Making?* Forbes. June 14, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/06/14/does-more-data-really-lead-to-better-decision-making/>
- 2016 *Will AI And Robots Make Humans Obsolete?* Forbes. June 14, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/06/14/will-ai-and-robots-make-humans-obsolete/>
- 2016 *Should All Academic Research Be Free And What Wikipedia Can Teach Us About Publishing.* Forbes. June 14, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/06/14/should-all-academic-research-be-free-and-what-wikipedia-can-teach-us-about-publishing/>
- 2016 *Are We All Turning Into Digital Zombies? Or Will AI Save Us?* Forbes. June 13, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/06/13/are-we-all-turning-into-digital-zombies-or-will-ai-save-us/>
- 2016 *Could We Ever Have A Truly Free Internet?* Forbes. June 13, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/06/13/could-we-ever-have-a-truly-free-internet/>
- 2016 *Why We Need More Domain Experts In The Data Sciences.* Forbes. June 12, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/06/12/why-we-need-more-domain-experts-in-the-data-sciences/>
- 2016 *Are Corporate Data Centers Obsolete In The Cloud Era?* Forbes. June 11, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/06/11/are-corporate-data-centers-obsolete-in-the-cloud-era/>
- 2016 *Here's The Data That Told Us Bernie Sanders Would Lose.* Washington Post. June 15, 2016. Available online at <https://www.washingtonpost.com/news/monkey-cage/wp/2016/06/15/heres-the-data-that-told-us-bernie-sanders-would-lose/>
- 2016 *What Facebook's Media List Tells Us About Monitoring News Versus Monitoring Society.* Forbes. May 17, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/05/17/what-facebooks-media-list-tells-us-about-monitoring-news-versus-monitoring-society/>
- 2016 *Do Smart Cities Pose Data Dangers? When Governments See Value In Data.* Forbes. May 14, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/05/14/do-smart-cities-pose-data-dangers-when-governments-see-value-in-data/>
- 2016 *Machines Deciding What We See Online: How AI Is Changing The Web.* Forbes. May 13, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/05/13/machines-deciding-what-we-see-online-how-ai-is-changing-the-web/>
- 2016 *Is Facebook's Trending Topics Biased Against Africa And The Middle East?* Forbes. May 13, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/05/13/is-facebooks-trending-topics-biased-against-africa-and-the-middle-east/>
- 2016 *Does Facebook Suffer From Unconscious Bias? An Insider View Into Human Cataloging.* Forbes. May 12, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/05/12/does-facebook-suffer-from-unconscious-bias-an-insider-view-into-human-cataloging/>
- 2016 *Facebook And Conservative News – How Social Media Controls What We See.* Forbes. May 9, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/05/09/is-facebook-censoring-conservative-news-how-social-media-controls-what-we-see/>

- 2016 *When Twitter Cut Off The US Intelligence Community: Social Media And Surveillance.* Forbes. May 9, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/05/09/when-twitter-cut-off-the-us-intelligence-community-social-media-and-surveillance/>
- 2016 *What Ghostbusters And Trump Teach Us About The Perils Of Data Analysis.* Forbes. May 6, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/05/06/what-ghostbusters-and-trump-teach-us-about-the-perils-of-data-analysis/>
- 2016 *The Bangladesh SWIFT Hack & The Future Of Cybersecurity And Cyberwar.* Forbes. April 30, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/04/30/what-the-bangladesh-swift-hack-teaches-about-the-future-of-cybersecurity-and-cyberwar/>
- 2016 *In An Era Of Unlimited Photos What Are We Really Capturing About The World?* Forbes. April 30, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/04/30/in-an-era-of-unlimited-photos-what-are-we-really-capturing-about-the-world/>
- 2016 *Why Do We Trust GPS More Than We Trust Ourselves?* Forbes. April 30, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/04/30/why-do-we-trust-gps-more-than-we-trust-ourselves/>
- 2016 *From Amazon To Google Books: How The Internet Is Changing How We Read.* Forbes. April 29, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/04/29/from-amazon-to-google-books-how-the-internet-is-changing-how-we-read/>
- 2016 *New York City In 1993: An HD Look At Life Before Cell Phones.* Forbes. April 29, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/04/29/new-york-city-in-1993-an-hd-look-at-life-before-cell-phones/>
- 2016 *The Future Of Open Access In Academic Publishing.* Forbes. April 29, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/04/29/the-future-of-open-access-why-has-academia-not-embraced-the-internet-revolution/>
- 2016 *System Failure: What I've Learned As A Data Scientist In Washington.* Forbes. March 29, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/03/29/system-failure-what-ive-learned-as-a-data-scientist-in-washington/>
- 2016 *How Twitter Corrupted Microsoft's Tay: A Crash Course In The Dangers Of AI In The Real World.* Forbes. March 24, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/03/24/how-twitter-corrupted-microsofts-tay-a-crash-course-in-the-dangers-of-ai-in-the-real-world/>
- 2016 *Is The Era Of Social Media Analytics Coming To An End?* Forbes. March 23, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/03/23/is-the-era-of-social-media-analytics-coming-to-an-end/>
- 2016 *Reimagining Libraries In The Digital Era.* Forbes. March 19, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/03/19/reimagining-libraries-in-the-digital-era-lessons-from-data-mining-the-internet-archive/>
- 2016 *Are We Mining Data Instead Of Answering Questions?* Forbes. March 19, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/03/19/are-we-mining-data-instead-of-answering-questions/>
- 2016 *Using Google's Deep Learning AI To Geolocate Global News Imagery.* Forbes. March 3, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/03/03/using-googles-deep-learning-ai-to-geolocate-global-news-imagery/>
- 2016 *Why The Apple Versus FBI Debate Matters In A Globalized World.* Forbes. March 2, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/03/02/why-the-apple-versus-fbi-debate-matters-in-a-globalized-world/>
- 2016* *How GDELT Is Cataloging And Analyzing The Entire Planet.* Structure Data. February 24, 2016. Available online at <http://www.structuredata.com/how-gdelt-is-cataloging-and-computing-the-entire-planet/> (INVITED).
- 2016 *The Death Of Internet Freedom: Mourning The Demise Of A 20-Year-Old Dream.* Forbes. February 17, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/02/17/the-death-of-internet-freedom-mourning-the-demise-of-a-20-year-old-dream/>
- 2016* *What It Looks Like To Process 3.5 Million Books In Google's Cloud.* Google Cloud Platform Blog. February 16, 2016. Available online at <https://cloudplatform.googleblog.com/2016/02/what-it-looks-like-to-process-3.5-million-books-in-googles-cloud.html> (INVITED).
- 2016 *Does Social Media Actually Reflect Reality?* Forbes. February 16, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/02/16/does-social-media-actually-reflect-reality/>

- 2016 *What Hope Is There For Cybersecurity If The Government Can't Protect Its Own Secrets?* Forbes. February 16, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/02/16/what-hope-is-there-for-cybersecurity-if-the-government-cant-protect-its-own-secrets/>
- 2016 *Data Sharing And Replication In The Sciences.* Forbes. February 15, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/02/15/data-sharing-and-replication-in-the-sciences/>
- 2016 *The Zika Virus And How Algorithms And Media Effects Impact Our Understanding Of Global Issues.* Forbes. February 14, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/02/14/the-zika-virus-and-how-algorithms-and-media-effects-impact-our-understanding-of-global-issues/>
- 2016 *Why The Web Is So Slow And What It Tells Us About The Future Of Online Journalism.* Forbes. February 6, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/02/06/why-the-web-is-so-slow-and-what-it-tells-us-about-the-future-of-online-journalism/>
- 2016 *What Does Artificial Intelligence See When It Watches Political Ads?* Washington Post. February 8, 2016. Available online at <https://www.washingtonpost.com/news/monkey-cage/wp/2016/02/08/what-does-artificial-intelligence-see-when-it-watches-political-ads/>
- 2016 *The Internet Archive Turns 20: A Behind The Scenes Look At Archiving The Web.* Forbes. January 18, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/18/the-internet-archive-turns-20-a-behind-the-scenes-look-at-archiving-the-web/>
- 2016 *Policing Meets Big Data: A Lesson In Sentiment Mining, Data Recency And Dashboards.* Forbes. January 17, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/17/policing-meets-big-data-a-lesson-in-sentiment-mining-data-recency-and-dashboards/>
- 2016 *From Medical Tests To Drones In Backyards: Is Physical Privacy Dead?* Forbes. January 16, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/16/from-medical-tests-to-drones-in-backyards-is-physical-privacy-dead/>
- 2016 *When Cameras And Wearables Could Be Used To Steal Passwords And Keys.* Forbes. January 15, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/15/when-cameras-and-wearables-could-be-used-to-steal-passwords-and-keys/>
- 2016 *Is The Internet Evolving Away From Freedom of Speech?* Forbes. January 15, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/15/is-the-internet-evolving-away-from-freedom-of-speech/>
- 2016 *When Social Engineering Hacked The DNI.* Forbes. January 15, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/15/when-social-engineering-hacked-the-director-of-national-intelligence/>
- 2016 *Mapping World Happiness And Conflict Through Global News And Image Mining.* Forbes. January 13, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/13/mapping-world-happiness-and-conflict-through-global-news-and-image-mining/>
- 2016 *Visualizing Global Cities As Geographic Networks.* Forbes. January 10, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/10/visualizing-global-cities-as-geographic-networks-through-massive-news-mining/>
- 2016 *Mapping The Geography Of 2015 Through Massive News Mining.* Forbes. January 8, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/08/mapping-the-geography-of-2015-through-massive-news-mining/>
- 2016 *The First Cyber Battle Of The Internet Of Things May Have Just Happened.* Forbes. January 5, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/05/the-first-cyber-battle-of-the-internet-of-things-era-may-have-just-happened/>
- 2016 *Data Is Not The Same As Truth: Interpretation In The Big Data Era.* Forbes. January 4, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/04/data-is-not-the-same-as-truth-interpretation-in-the-big-data-era/>
- 2016 *Algorithms Are Getting Too Complex To Understand.* Forbes. January 4, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/04/in-machines-we-trust-algorithms-are-getting-too-complex-to-understand/>
- 2016 *When Algorithms Gives Orders.* Forbes. January 3, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/03/when-algorithms-give-orders-the-ethics-of-fulfilling-our-desires-vs-saving-us-from-ourselves/>
- 2016 *The High Costs Of Hosting Science's Big Data.* Forbes. January 3, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/03/the-high-costs-of-hosting-sciences-big-data-the-commercial-cloud-to-the-rescue/>

- 2016 *The Algorithms Are Taking Over: Who Controls Our Online Future?* Forbes. January 2, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/02/the-algorithms-are-taking-over-who-controls-our-online-future/>
- 2016 *What The Juniper Breach Teaches Us About The Domestic Dangers Of Backdoors.* Forbes. January 2, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/02/what-the-juniper-breach-teaches-us-about-the-domestic-dangers-of-backdoors/>
- 2016 *The \$200 Uber Ride And The Realtime Data-Driven Sharing Economy.* Forbes. January 2, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/02/the-200-uber-ride-and-the-realtime-data-driven-sharing-economy/>
- 2016 *Why 2016 Will Not Be The Year Of Virtual Reality.* Forbes January 1, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/01/remember-3d-tv-why-2016-will-not-be-the-year-of-virtual-reality/>
- 2016 *Inside The Big Data World Of Campaign 2016.* Forbes. January 1, 2016. Available online at <http://www.forbes.com/sites/kalevleetaru/2016/01/01/data-breaches-psychological-profiling-voter-modeling-inside-the-big-data-world-of-campaign-2016/>
- 2015 *Why The Appearance Of Robots Makes Us Fear Them.* Forbes. December 28, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/12/28/when-rudolph-was-a-robotic-reindeer-why-the-appearance-of-robots-makes-us-fear-them/>
- 2015 *Does the US Really Want a North Korean Internet?* Forbes. December 28, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/12/28/does-the-us-really-want-a-north-korean-internet/>
- 2015 *When Software Was Free And Data Was Gold: The Deep Learning Revolution.* Forbes. , 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/12/16/when-software-was-free-and-data-was-gold-the-deep-learning-revolution/>
- 2015 *Encryption And Censorship In A Globalized World.* Forbes. December 16, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/12/16/encryption-and-censorship-in-a-globalized-world/>
- 2015 *Data Mining News To Map Global Inequality.* Forbes. December 16, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/12/16/data-mining-news-to-map-global-inequality/>
- 2015 *Data Mining Global News For Economic Uncertainty.* Forbes. December 14, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/12/14/data-mining-global-news-for-economic-uncertainty/>
- 2015 *How Trump's Attacks On Muslims Brought Him More Media Coverage Than Ever.* Washington Post. December 13, 2015. Available online at <https://www.washingtonpost.com/news/monkey-cage/wp/2015/12/13/how-donald-trumps-attacks-on-muslims-brought-him-more-media-coverage-than-ever/>
- 2015 *When Toys Are Hackable And Our Children Become Data Breach Victims.* Forbes. December 12, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/12/12/when-toys-are-hackable-and-our-children-become-data-breach-victims/>
- 2015 *When The Internet Turned Us All Into Online Addicts.* Forbes. December 11, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/12/11/when-the-internet-turned-us-all-into-online-addicts/>
- 2015 *Analyzing The World's News.* O'Reilly Ideas. November 24, 2015. Available online at https://www.oreilly.com/ideas/analyzing-the-worlds_news_exploring_the_gdelt_project_through_google_bigquery
- 2015 *Why It's So Important To Understand What's In Our Web Archives.* Forbes. November 25, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/11/25/why-its-so-important-to-understand-whats-in-our-web-archives/>
- 2015 *A Practical Guide To The Encryption Debate: A Failure Of Analysis Not Encryption.* Forbes. November 23, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/11/23/a-practical-guide-to-the-encryption-debate-a-failure-of-analysis-not-encryption/>
- 2015 *How Much of the Internet Does The Wayback Machine Really Archive?* Forbes. November 16, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/11/16/how-much-of-the-internet-does-the-wayback-machine-really-archive/>
- 2015 *When Our Televisions Watch Us In Our Homes.* Forbes. November 13, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/11/13/when-our-televisions-watch-us-in-our-homes/>

- 2015 *Who's Connected To Whom In The Global Media*. Forbes. November 12, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/11/12/whos-connected-to-whom-in-the-global-media/>
- 2015 *Why We Need To Verify Our Big Data Results*. Forbes. November 11, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/11/11/why-we-need-to-verify-our-big-data-results/>
- 2015 *Visualizing Russian Sanctions and China's Economic Slowdown*. Forbes. November 10, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/11/10/visualizing-russian-sanctions-and-chinas-economic-slowdown-through-massive-news-mining/>
- 2015 *Is The Era of Reader Comments On News Websites Fading?* Forbes. November 10, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/11/10/is-the-era-of-reader-comments-on-news-websites-fading/>
- 2015 *How Drones Are Changing Humanitarian Disaster Response*. Forbes. November 9, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/11/09/how-drones-are-changing-humanitarian-disaster-response/>
- 2015 *Digitizing The World's Libraries Using Smartphones*. Forbes. November 8, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/11/08/digitizing-the-worlds-libraries-using-smartphones/>
- 2015 *How The Internet Of Things Is Reshaping The Cyber Battleground*. Forbes. November 6, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/11/06/how-the-internet-of-things-will-turn-your-living-room-into-the-future-cyber-battleground/>
- 2015 *Is Donald Trump Finally Losing His Media Mojo?* Washington Post. November 6, 2015. Available online at <https://www.washingtonpost.com/news/monkey-cage/wp/2015/11/06/is-donald-trump-finally-losing-his-media-mojo/>
- 2015 *Mapping The Global Spread Of Antitank And MANPADS Weapons Through News Mining*. Forbes. October 26, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/10/26/mapping-the-global-spread-of-antitank-and-manpads-weapons-through-news-mining/>
- 2015 *Understanding What You're Searching For In A Multilingual World*. Forbes. October 18, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/10/18/understanding-what-youre-searching-for-in-a-multilingual-world/>
- 2015 *Who Went Viral After The First Democratic Presidential Debate*. Washington Post. October 16, 2015. Available online at <https://www.washingtonpost.com/blogs/monkey-cage/wp/2015/10/16/who-went-viral-after-the-first-democratic-presidential-debate/>
- 2015 *The World As Seen Through Books: An Interview with Kalev Hannes Leetaru*. Library Of Congress Blog. October 13, 2015. Available online at <http://blogs.loc.gov/digitalpreservation/2015/10/the-world-as-seen-through-books-an-interview-with-kalev-hannes-leetaru/>
- 2015 *Is America Bored With Election 2016 Already?* Huffington Post. October 13, 2015. Available online at http://www.huffingtonpost.com/kalev-leetaru/is-america-bored-with-election-2016-already_b_8280944.html
- 2015 *Mapping The Global Flow of Refugees Through News Coverage*. Forbes. October 5, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/10/05/mapping-the-global-flow-of-refugees-through-news-coverage/>
- 2015 *How Massive News Mining Can Help Us Understand European Protest Trends*. Forbes. October 5, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/10/05/how-massive-news-mining-can-help-us-understand-european-protest-trends/>
- 2015 *Do Big Data Results Depend On What Data We Look At?* Forbes. October 5, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/10/05/do-big-data-results-depend-on-what-data-we-look-at/>
- 2015 *Highlights Of Estonian ICT Day At The World Bank And The Future Of E-Government*. Forbes. October 5, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/10/05/highlights-of-estonian-ict-day-at-the-world-bank-and-the-future-of-e-government/>
- 2015 *How Social Media Is Reshaping Our Understanding Of Conflict And How It Is Blinding Us*. Forbes. October 5, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/10/05/how-social-media-is-reshaping-our-understanding-of-conflict-and-how-it-is-blinding-us/>
- 2015 *No Turkey Isn't Heading For Civil War: Measuring Conflict And Stability Through News Mining*. Forbes. September 28, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/09/28/no-turkey-isnt-heading-for-civil-war-measuring-conflict-and-stability-through-news-mining/>

- 2015 *Social Movements Through Media and Search: Black Lives Matter*. Forbes. September 28, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/09/28/is-the-black-lives-matters-movement-fading-a-data-driven-look-at-web-searches-and-television/>
- 2015 *Public Interest In Climate Change And Its Global News Coverage*. Forbes. September 26, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/09/26/what-data-tells-us-about-public-interest-in-climate-change-and-its-global-news-coverage/>
- 2015 *Trump The Center of the Political Universe*. Forbes. September 23, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/09/23/trump-coverage-growing-negative-but-he-is-still-the-center-of-the-2016-universe/>
- 2015 *Sanders Now Beating Clinton, Trump Higher Than Ever*. Forbes. September 23, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/09/23/sanders-now-beating-clinton-in-google-searches-and-trump-is-higher-than-ever/>
- 2015 *Fiorina Rising, Bush Regaining And Trump Slipping: The Television Debate Wars*. Forbes. September 21, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/09/21/fiorina-rising-bush-regaining-and-trump-slipping-the-television-debate-wars/>
- 2015 *Google 'Wildfire' Searches Reveal The Geographic Limits Of Big Data*. Forbes. September 21, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/09/21/where-are-we-hearing-from-the-geographic-limits-of-data/>
- 2015 *Wired's Apple Nexus Experiment: What It Says About The Future Of Journalism*. Forbes. September 20, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/09/20/wireds-apple-news-experiment-what-it-says-about-the-future-of-journalism/>
- 2015 *Bernie Rising, Hillary Fading: How Bernie Sanders Is Winning the Media War*. Forbes. September 20, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/09/20/bernie-rising-hillary-fading-how-bernie-sanders-is-winning-the-media-war/>
- 2015 *No Trump Is Not Fading: Did Politico Miss That Trump Drives The Race?* Forbes. September 19, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/09/19/no-trump-is-not-fading-did-politico-miss-that-trump-drives-the-race/>
- 2015 *Second Republican Debate Word Clouds: What the Candidates Talked About*. Forbes. September 18, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/09/18/second-republican-debate-word-clouds-what-the-candidates-talked-about/>
- 2015 *History as Big Data: 500 Years of Book Images and Mapping Millions of Books*. Forbes. September 16, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/09/16/history-as-big-data-500-years-of-book-images-and-mapping-millions-of-books/>
- 2015 *Data, Politics And Television: Lessons Learned From the First Republican Debate*. Forbes. September 16, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/09/16/data-politics-and-television-lessons-learned-from-the-first-republican-debate/>
- 2015 *A New Blog at the Intersection of Data and Global Society*. Forbes. September 15, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/09/15/reimagining-our-world-through-data-a-new-blog-at-the-intersection-of-data-and-global-society/>
- 2015 *Mapping the EU Migration Crisis Through Google Searches*. Forbes. September 15, 2015. Available online at <http://www.forbes.com/sites/kalevleetaru/2015/09/15/mapping-the-european-migration-crisis-through-google-searches/>
- 2015 *The World's Short Attention Span, Quantified*. The Atlantic. September 14, 2015. Available online at <http://www.theatlantic.com/international/archive/2015/09/nepal-earthquake-media-natural-disaster/404647/>
- 2015 *The 2016 Candidates Who Are Making Headlines*. The Atlantic. August 28, 2015. Available online at <http://www.theatlantic.com/politics/archive/2015/08/graphic-whos-the-most-popular-candidate-mentioned-on-television/402451/>
- 2015 *Who's Doing the Talking on Twitter?* The Atlantic. August 27, 2015. Available online at <http://www.theatlantic.com/international/archive/2015/08/twitter-global-social-media/402415/>
- 2015 *Is Donald Trump dominating media coverage of the Republican race?* The Guardian. August 20, 2015. Available online at <https://www.theguardian.com/news/datablog/2015/aug/20/donald-trump-dominating-media-coverage>
- 2015 *Mining Libraries: 20 Years of Massive Computing on the World's Information*. Information Services & Use. August 20, 2015. Available online at <http://content.iospress.com/articles/information-services-and-use/isu767>

- 2015 *The User of the Future: Reimagining How We Think About Information: NFAIS 2015 Opening Keynote Address.* Information Services & Use. August 20, 2015. Available online at <http://content.iospress.com/articles/information-services-and-use/isu764>
- 2015 *A New Way to Read the Crisis in Greece.* Foreign Policy. July 31, 2015. Available online at <http://foreignpolicy.com/2015/07/31/greece-debt-syriza-tspiras-google/>
- 2015 *Mapping Libraries: Creating Real-time Maps of Global Information.* Library Of Congress Blog. July 30, 2015. Available online at <http://blogs.loc.gov/digitalpreservation/2015/07/mapping-libraries-creating-real-time-maps-of-global-information/>
- 2015 *How to Really Counter the Islamic State's Messaging.* Foreign Policy. July 14, 2015. Available online at <http://foreignpolicy.com/2015/07/14/islamic-state-twitter-recruiting/>
- 2015 *Tracking the Islamic State — With Words.* Foreign Policy. June 19, 2015. Available online at <http://foreignpolicy.com/2015/06/19/islamic-state-big-data-middle-east/>
- 2015 *Can You Use Big Data to Track an Elephant Poacher?* Foreign Policy. June 12, 2015. Available online at <http://foreignpolicy.com/2015/06/12/can-you-use-big-data-to-track-an-elephant-poacher/>
- 2015 *Dans Leur Lutte Contre Le Terrorisme, Les Etats-Unis Ont Un Problème: L'anglais. Le Big Data Peut Les Aider.* Slate. May 10, 2015. Available online at <http://www.slate.fr/story/101185/terrorisme-big-data>
- 2015 *Why We Can't Just Read English Newspapers to Understand Terrorism.* Foreign Policy. April 15, 2015. Available online at <http://foreignpolicy.com/2015/04/15/why-we-cant-just-read-english-newspapers-to-understand-terrorism-big-data/>
- 2015 *Mapping Words: Lessons Learned From A Decade Of Exploring The Geography Of Text.* The Library Of Congress Blog. April 9, 2015. Available online at <http://blogs.loc.gov/digitalpreservation/2015/04/mapping-words-lessons-learned-from-a-decade-of-exploring-the-geography-of-text/>
- 2015 *Looking Across Languages: Seeing The World Through Mass Translation Of Local News.* The Knight Foundation Blog. March 27, 2015. Available online at <http://www.knightfoundation.org/blogs/knightblog/2015/3/27/looking-across-languages-seeing-world-through-mass-translation-local-news/>
- 2014 *Interview: The Possibility Of Global Data Sets – An Interview With Kalev Leetaru.* Columbia Journal Of International Affairs. December 11, 2014. Available online at <http://jia.sipa.columbia.edu/possibility-global-data-sets-interview-kalev-leetaru/>
- 2014 *Don't Blame CNN for the Ebola Panic.* Foreign Policy. October 24, 2014. Available online at http://www.foreignpolicy.com/articles/2014/10/24/don_t_blame_cnn_for_the_ebola_panic_media_coverage
- 2014 *Our Global Dreams And Fears: News As Emotion.* The Knight Foundation Blog. October 22, 2014. Available online at <http://www.knightfoundation.org/blogs/knightblog/2014/10/22/our-global-dreams-and-fears-news-emotion/>
- 2014 *Reimagining Libraries as Conveners of Information and Innovation.* The Knight Foundation Blog. September 30, 2014. Available online at <http://www.knightfoundation.org/blogs/knightblog/2014/9/30/reimagining-libraries-conveners-information-and-innovation/>
- 2014 *Why Big Data Missed the Early Warning Signs of Ebola.* Foreign Policy. September 26, 2014. Available online at http://www.foreignpolicy.com/articles/2014/09/26/why_big_data_missed_the_early_warning_signs_of_ebola
- 2014 *Playing Nostradamus.* Foreign Policy. August 30, 2014. Available online at http://www.foreignpolicy.com/articles/2014/08/30/playing_nostradamus_ukraine_syria_big_data_gdel_t
- 2014* *Correlating The Patterns Of World History With BigQuery.* Google Cloud Platform Blog. August 13, 2014. Available online at <https://cloudplatform.googleblog.com/2014/08/correlating-patterns-of-world-history-with-bigquery.html> (INVITED).
- 2014 *Washington Fails At Innovation.* Wired. August 1, 2014. Available online at <http://www.oregister.com/articles/government-630330-million-billion.html>
- 2014 *How To Teach Heartless Computers To Really Get What We're Feeling.* Wired. June 3, 2014. Available online at <http://www.wired.com/2014/06/how-to-teach-heartless-computers-to-really-get-what-were-feeling/>
- 2014 *GDELT Now Available on NOAA Science On A Sphere (SOS).* NOAA Science On A Sphere Global Installations. May 30, 2014. Available on all worldwide NOAA SOS installations.

- 2014* *World's Largest Event Dataset Now Publicly Available In Bigquery*. Google Cloud Platform Blog. May 29, 2014. Available online at <https://cloudplatform.googleblog.com/2014/05/worlds-largest-event-dataset-now-publicly-available-in-google-bigquery.html> (INVITED).
- 2014 *Did The Arab Spring Really Spark a Wave of Global Protests?* Foreign Policy. May 29, 2014. Available online at http://www.foreignpolicy.com/articles/2014/05/29/did_the_arab_spring_really_spark_a_wave_of_global_protests_GDELT
- 2014 *Refocusing Intelligence on Analysis*. Foreign Policy. May 14, 2014. Available online at http://www.foreignpolicy.com/articles/2014/05/14/nsa_intelligence_big_data_tradecraft_silicon_valley
- 2014 *Using Big Data To Map Ukraine's Protest Violence*. Foreign Policy. February 21, 2014. Available online at http://www.foreignpolicy.com/articles/2014/02/21/it_s_not_just_kiev_ukraine_protest_map
- 2014 *Internet Archive's Virtual Reading Room Empowers Data Mining On A Societal Scale*. The Knight Foundation Blog. January 7, 2014. Available online at <http://www.knightfoundation.org/blogs/knightblog/2014/1/7/internet-archives-virtual-reading-room-empowers-data-mining-societal-scale/>
- 2014 *Half a Billion Views to 2013's Biggest Stories*. Foreign Policy. January 3, 2014. Available online at http://www.foreignpolicy.com/articles/2014/01/03/half_a_billion_clicks_can_t_be_wrong_mapping_crisis_2014
- 2013 *Mapping The Global Conversation: A Network Visual Of The World*. Foreign Policy. December 31, 2013. December 2013 Print Edition.
- 2013 *FP's Favorite Reads of 2013*. Foreign Policy. December 31, 2013. Available online at http://www.foreignpolicy.com/articles/2013/12/31/fp_s_favorite_reads_of_2013
- 2013 *King Snowden and the Fall of Wikileaks – Network Mapping of Newsmakers*. Foreign Policy. December 31, 2013. Available online at http://www.foreignpolicy.com/articles/2013/12/31/king_snowden_and_the_fall_of_wikileaks
- 2013 *Mapping 400,000 Hours of U.S. TV News*. The Internet Archive Blog. December 13, 2013. Available online at <http://blog.archive.org/2013/12/13/mapping-400000-hours-of-u-s-tv-news/>
- 2013 *The Tehran Connection – A Big Data Network View of Iran's Leadership*. Foreign Policy. November 26, 2013. Available online at http://www.foreignpolicy.com/articles/2013/11/26/the_tehran_connection_big_data_iran?page=full
- 2013 *Mapping Obamacare Outrage*. Foreign Policy. November 14, 2013. Available online at http://www.foreignpolicy.com/articles/2013/11/14/mapping_obamacare_outrage_media
- 2014 *Si Le Big Data A Raté L'épidémie d'Ebola, C'est Parce Qu'il Ne Parle Pas Français*. Slate. October 2, 2014. Available online at <http://www.slate.fr/story/92839/ebola-big-data>
- 2014 Leetaru, Kalev and Leetaru, Hannes. (2014). A Global Big Data Assessment of Public Attitudes Towards CCS Through the Media. *Energy Procedia*. Volume 63. pp. 7011-7018. <http://www.sciencedirect.com/science/article/pii/S1876610214025491>
- 2014 Leetaru, Kalev; Perkins, Timothy; Rewerts, Chris. (2014). Cultural Computing at Literature Scale: Encoding the Cultural Knowledge of Tens of Billions of Words of Academic Literature. *D-Lib*. Volume 20, Number 9/10. <http://dlib.org/dlib/september14/leetaru/09leetaru.html>
- 2014* *Modeling the Discourse of Megacities: Assessing Remote Populations in the Non-Western Worlds*. Understanding Megacities with the Reconnaissance, Surveillance, and Intelligence Paradigm: Topical Strategic Multi-Layer Assessment and US Army ERDC Multi-Agency/Multi-Disciplinary White Papers in Support of National Security Challenges. United States Department of Defense Publication. (2014). (INVITED).
- 2014* *Commentary In Pew Report Digital Life In 2025*. Pew. (2014). Available online at http://www.elon.edu/docs/e-web/imagining/surveys/2014_survey/PEW-Elon%20Digital%20Life%20in%202025_Report%20I%203-11-14.pdf (INVITED).
- 2013 Leetaru, Kalev; Wang, Shaowen; Cao, Guofeng; Padmanabhan, Anand; Shook, Eric. (2013). Mapping the Global Twitter Heartbeat: The Geography of Twitter. *First Monday*. Volume 18, Number 5. <http://firstmonday.org/ojs/index.php/fm/article/view/4366/3654>
- 2013 Gao, Jianbo; Leetaru, Kalev; Hu, Jing; Cioffi-Revilla, Claudio; Schrodt, Philip. (2013). *Massive Media Event Data Analysis to Assess World-Wide Political Conflict and Instability*. In *Social Computing, Behavioral-Cultural Modeling and Prediction* (pp. 284-292). Springer Berlin Heidelberg. Proceedings of the 6th International Conference, SBP 2013, Washington, DC, USA, April 2-5, 2013.
- 2013 Burton, Orville Vernon. *The South as "Other," the Southerner as "Stranger"*. *The Journal of Southern History*. (February 2013). Vol. LXXIX, No. 1. (I performed the technical analysis mapping the geography of the

- Civil War discourse across the full 1800-1923 HaithTrust archive of nearly 1 billion pages of digitized books).
- 2013* *Big Data And The Death Of The Theorist*. Wired. January 25 2013. Available online at <http://www.wired.co.uk/news/archive/2013-01/25/big-data-end-of-theory> (INVITED).
- 2013* *CFR Ask the Experts: Social Media for Preventing and Managing Conflict*. Council on Foreign Relations Center for Preventive Action Workshop on Social Media and Conflict Prevention. Washington, DC, January 23 2013. Available online at <http://blogs.cfr.org/zenko/2013/01/23/ask-the-experts-social-media-and-conflict-prevention/> (INVITED).
- 2012 *Fulltext Geocoding Versus Spatial Metadata for Large Text Archives: Towards a Geographically Enriched Wikipedia*. D-Lib. (September/October 2012). Vol. 18, No. 9/10. Available online at <http://www.dlib.org/dlib/september12/leetaru/09leetaru.html>
- 2012* *A Big Data Approach to the Humanities, Arts, and Social Sciences: Wikipedia's View of the World Through Supercomputing*. Elsevier Research Trends. (September 2012). Issue 30. Available online in three parts at <http://www.researchtrends.com/issue-30-september-2012/a-big-data-approach-to-the-humanities-arts-and-social-sciences-summary/> (INVITED).
- 2012 *On the Interpretability of Law: Lessons from the Decoding of National Constitutions*. British Journal of Political Science. (October 2012). With James Melton, Zachary Elkins, and Tom Ginsburg. Pp. 1-25. (Listed in Top Ten Papers in SSRN Comparative & Non-US Constitutional Law in February 2013)
- 2012* *Opening Keynote: A Vision of the Role and Future of Web Archives*. (May 24, 2012). International Internet Preservation Consortium (IIPC). (KEYNOTE ADDRESS TRANSCRIPT). (INVITED / OPENING KEYNOTE).
- 2012* *Gaps and ways to improve how populations and social groups can be monitored via journalistic and social media to detect fragility*. National Security Challenges: Insights from Social, Neurobiological, and Complexity Sciences: Topical Strategic Multi-Layer Assessment and US Army ERDC Multi-Agency/Multi-Disciplinary White Papers in Support of National Security Challenges. United States Department of Defense Publication. (2012). With Anthony Olcott. (INVITED).
- 2011 *Culturomics 2.0: Forecasting large-scale human behavior using global news media tone in time and space*. (2011). First Monday. Vol. 16, No. 9. (September 5, 2011). Available online at <http://firstmonday.org/htbin/cgiwrap/bin/ojs/index.php/fm/article/view/3663/3040> (ISSUE HEADLINING ARTICLE).
- 2011 *Data Mining Methods for the Content Analyst: An Introduction to the Computational Analysis of Informational Content*. (2011). Routledge. (BOOK).
- 2011* *News Preservation & Access*. Simon, James; Geiger, Brian; Leetaru, Kalev. (July 13, 2011). Center for Research Libraries Global Resources Network. (INVITED).
- 2011* *Preserving News in the Digital Environment: Mapping the Newspaper Industry in Transition*. Alverson, Jessica; Leetaru, Kalev; McCargar Victoria; Ondracek, Kayla; Simon, James; Reilly, Bernard. (April 27, 2011). Center for Research Libraries on behalf of the Library of Congress. (INVITED).
- 2011* *Climate Change, Societal Stability and the SID Project with Peter Nardulli, in Climate Change, Human Security and Violent Conflict – Challenges to Social Stability*. Hexagon Series on Human and Environmental Security and Peace, Vol. VIII. (2011). Editors: Jurgen Scheffran, Michael Brzoska, Hans Gunter Brauch, Peter Michael Link, Janpeter Schilling. Springer. (INVITED).
- 2010* *Guidelines for Community Engagement in Carbon Dioxide Capture, Transport, and Storage Projects*. (Contributor). Editors: Forbes, Sarah; Almendra, Francisco; Ziegler, Micah. (November 2010). World Resources Institute. Washington, DC. (INVITED).
- 2010 *The Soundbite University: 60 Years of University News Coverage*. (2010). The American Council on Education's The Presidency. Available online at <http://kalevleetaru.com/SoundbiteUniversity/>
- 2010 *A New Look at the Institutional Impact on Women in Postsecondary Engineering Education 1966-2007*. (2010). Journal of Women and Minorities in Science and Engineering. Vol. 16, Issue 2. pp. 177-192.
- 2010 *The Scope of FBIS and BBC Open Source Media Coverage, 1979-2008*. (Unclassified). CIA Studies in Intelligence, Vol. 54, No. 1. (March 2010). Pp. 51-71.
- 2009 *New media vs. old media: A portrait of the Drudge Report 2002-2008*. First Monday. Vol. 14, Issue 7. (July 6, 2009). Available online at <http://www.uic.edu/htbin/cgiwrap/bin/ojs/index.php/fm/article/view/2500/2235> (ISSUE HEADLINING ARTICLE).
- 2009 *Airbrushing History, American Style: The Mutability of Government Documents in the Digital Era*. D-Lib. Vol. 15, Num. 1/2. (January/February 2009). With Scott Althaus. Available online at <http://www.dlib.org/dlib/january09/01inbrief.html#LEETARU>

- 2009* *Como Sera el Mundo del Libro en el 2020? Seis expertos predicen el futuro (What will the world of the library look like in 2020? Six experts predict the future)*, interview in Que Leer, article by Alvaro Colomer. January 2009 issue, pp. 38-45. (INVITED).
- 2008 *Mass book digitization: The deeper story of Google Books and the Open Content Alliance*. First Monday. Vol. 13, Issue 10. (October 6, 2008). Available online at <http://www.uic.edu/htbin/cgiwrap/bin/ojs/index.php/fm/article/view/2101/2037>
- 2008 *Instant Messaging as a Hypermedium in the Making*, in Handbook of Research on Computer Mediated Communication. (2008). Editors: Kelsey, Sigrid & St.Amant, Kirk. IGI, Inc.
- 2008 *An Open Source Study of International Media Coverage of the WorldCom Scandal*. Journal of International Communication Vol 14, Issue 2. (2008). pp. 66-86.
- 2008 *Airbrushing History, American Style*. (with Scott Althaus). Cline Center for Democracy at the University of Illinois, Urbana-Champaign. November 26, 2008. Available at http://www.clinecenter.uiuc.edu/airbrushing_history/. Featured in the New York Times <http://www.nytimes.com/2008/11/25/washington/25documents.html>
- 2008 *Diversity from the Ground Up*. SWE: Magazine of the Society of Women Engineers. Society of Women Engineers. Conference 2008 issue, pp. 40-46.
- 2008 *Your Collegiate Section History is Waiting to be Discovered*. SWE: Magazine of the Society of Women Engineers. Society of Women Engineers. Fall 2008 issue, pp. 62-64. The history initiative this article was based on was a winner of the SWE National 2010 History Award.
- 2008 *An Analytical Partial Content Analysis Bibliography: 1938-2008*.
- 2008 *A Speaker's Guide to Painless and Successful Public Speaking*. (2008). Published Electronically. <http://www.kalevleetaru.com/speaking-guidebooks.html>
- 2008 *A Student's Perspective: A Crash Course in Career Seeking*. (2008). Published Electronically. <http://www.kalevleetaru.com/speaking-guidebooks.html>
- 2006 *Profile of a Campus: A Research Project to Profile Higher Education Institutions*. (2006). Published Electronically. <http://www.kalevleetaru.com/profileofacampus/>
- 2005 *Class Tree Wars*, in Illinois Alumni Magazine. University of Illinois Alumni Association (Urbana, IL). Nov/Dec 2005 issue, p. 48.
- 2005 *VIAS: A Pathway to Knowledge*.
- 2005 *Phantasm: UIPhotos / UIHistories: State of the Art Media Management*.
- 2004 *A Historical Survey of the University of Illinois at Urbana-Champaign: A Complete Inventory and Biography of its Buildings, Memorials, Gifts, and Collections and Overview of its Founding and Early Student Life*. (2004). Published Electronically. <http://uihistories.library.illinois.edu/>
- 2004 *ShadowLight-Mirage: A New Era in Visual Communication*. Visualization and Virtual Environments Group, National Center for Supercomputing Applications at the University of Illinois, Urbana-Champaign.
- 2004 *Architectural Design in Immersive Virtual Reality*. With Emma Smith. Visualization and Virtual Environments Group, National Center for Supercomputing Applications at the University of Illinois, Urbana-Champaign.
- 2004 *ShadowLight: A Flexible Architecture for Immersive Rapid Prototyping and Design*. Audio/Video Production, Visualization and Virtual Environments Group, National Center for Supercomputing Applications at the University of Illinois, Urbana-Champaign. July 7th, 2004. Video Production: Jeff Carpenter
- 2002 *Tiled Display Wall Information Pamphlet*. Visualization and Virtual Environments Group, National Center for Supercomputing Applications at the University of Illinois, Urbana-Champaign. March 9th, 2002.
- 2002 *Technologies of SciVis/VR Information Pamphlet*. Visualization and Virtual Environments Group, National Center for Supercomputing Applications at the University of Illinois, Urbana-Champaign. March 8th, 2002.
- 2002 *Applications of SciVis/VR Information Pamphlet*. Visualization and Virtual Environments Group, National Center for Supercomputing Applications at the University of Illinois, Urbana-Champaign. March 6th, 2002.
- 2001 *CAVE Information Pamphlet*. Visualization and Virtual Environments Group, National Center for Supercomputing Applications at the University of Illinois, Urbana-Champaign. February 26th, 2001.
- 2001 *ImmersaDesk2 Information Pamphlet*. Visualization and Virtual Environments Group, National Center for Supercomputing Applications at the University of Illinois, Urbana-Champaign. February 26th, 2001.
- 2001 *EasyGlasses Multimedia Presentation*. Audio/Video Production, Visualization and Virtual Environments Group, National Center for Supercomputing Applications at the University of Illinois, Urbana-Champaign. January 10th, 2001. Video Production: Jeff Carpenter
- 2000 *The EasyDemo CAVE Users Guide*. Visualization and Virtual Environments Group, National Center for Supercomputing Applications at the University of Illinois, Urbana-Champaign. August 14th, 2000.