Ethics in AI research papers and articles

By: Kathy Baxter
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This is my obsessively curated list of research papers and articles on ethics in AI that I have been collecting over the years. Let me know if I am missing your favorites.

2021

Peer-reviewed

Racial/Ethnic Disparities in the Performance of Prediction Models for Death by Suicide After Mental Health Visits (7/1/21)

The Limits of Differential Privacy (and Its Misuse in Data Release and Machine Learning) (July 2021)

The Values Encoded in Machine Learning Research (6/29/21)


External Validation of a Widely Implemented Proprietary Sepsis Prediction Model in Hospitalized Patients (6/21/21)

Are we done with ImageNet? (6/12/21)

Intrinsic Bias Metrics Do Not Correlate with Application Bias (6/8/21)

Measuring Model Biases in the Absence of Ground Truth (6/6/21)

Reliability Testing for Natural Language Processing Systems (6/1/21)
Explaining the Principles to Practices Gap in AI (June 2021)


Online Selection of Diverse Committees (5/19/21)

Towards accountability in the use of Artificial Intelligence for Public Administrations (5/18/21)

Including Signed Languages in Natural Language Processing (5/11/21)

A Step Toward More Inclusive People Annotations for Fairness (5/5/21)

To Live in Their Utopia: Why Algorithmic Systems Create Absurd Outcomes (May 2021)

[Denmark] "We Would Never Write That Down": Classifications of Unemployed and Data Challenges for AI (April 2021)

Precarity: Modeling the Long Term Effects of Compounded Decisions on Individual Instability (4/24/21)

Context-sensitive evaluation of automatic speech recognition: considering user experience & language variation (4/20/21)

Engineering Bias Out of AI (4/20/21)

Moral zombies: why algorithms are not moral agents (4/16/21)
Autonomous Driving Ethics: from Trolley Problem to Ethics of Risk (4/12/21)

How medicine discriminates against non-white people and women (4/10/21)

Moving beyond “algorithmic bias is a data problem” (4/9/21)

Evaluating eligibility criteria of oncology trials using real-world data and AI (4/7/21)

How artificial intelligence could make clinical trials smarter (4/7/21)

The Myth of Complete AI-Fairness (4/6/21)

How medical AI devices are evaluated: limitations and recommendations from an analysis of FDA approvals (4/5/21)

SENSEI: SENSITIVE SET INVARIANCE FOR ENFORCING INDIVIDUAL FAIRNESS (4/1/21)

The (Im)possibility of Fairness: Different Value Systems Require Different Mechanisms For Fair Decision Making (Apr 2021)

INDIVIDUALLY FAIR GRADIENT BOOSTING (3/31/21)

STATISTICAL INFERENCE FOR INDIVIDUAL FAIRNESS (3/30/21)

Can an AI Algorithm Mitigate Racial Economic Inequality? An Analysis in the Context of Airbnb (3/22/21)

Quality at a Glance: An Audit of Web-Crawled Multilingual Datasets (3/22/21)
Lawyers are Dishonest? Quantifying Representational Harms in Commonsense Knowledge Resources (3/21/21)

INDIVIDUALLY FAIR RANKING (3/19/21)

Does “AI” stand for augmenting inequality in the era of covid-19 healthcare? (3/16/21)

Common pitfalls and recommendations for using machine learning to detect and prognosticate for COVID-19 using chest radiographs and CT scans (3/15/21)

People Analytics must benefit the people. An ethical analysis of data-driven algorithmic systems in human resources management (3/12/21)

The race to teach sign language to computers (3/6/21)

Measuring Model Biases in the Absence of Ground Truth (3/5/21)


Machines, Artificial Intelligence and rising global transphobia (3/1/21)

Narratives and Counternarratives on Data Sharing in Africa (3/1/21)

Artificial intelligence has a problem with grammar (2/27/21)

Sustainable AI: AI for sustainability and the sustainability of AI (2/26/21)
Benchmarking and Survey of Explanation Methods for Black Box Models (2/25/21)

Ethics-Based Auditing to Develop Trustworthy AI (2/19/21)

The Privatization of AI Research(-ers): Causes and Potential Consequences (2/15/21)

Algorithmic injustice: a relational ethics approach (2/12/21)

The Limits of Global Inclusion in AI Development (2/7/21)

Understanding the Capabilities, Limitations, and Societal Impact of Large Language Models (2/4/21)

Insiders and Outsiders in Research on Machine Learning and Society (2/3/21)

About Face: A Survey of Facial Recognition Evaluation (2/1/21)

Adversarial Learning with Cost-Sensitive Classes (1/29/21)

Hiding Behind Machines: When Blame Is Shifted to Artificial Agents (1/27/21)

Re-imagining Algorithmic Fairness in India and Beyond (1/25/21)

Black Feminist Musings on Algorithmic Oppression (1/25/21)

It’s Too Easy to Hide Bias in Deep-Learning Systems (1/19/21)

Image Representations Learned With Unsupervised Pre-Training Contain Human-like Biases (1/19/21)
Approval of artificial intelligence and machine learning-based medical devices in the USA and Europe (2015–20): a comparative analysis (1/18/21)

Persistent Anti-Muslim Bias in Large Language Models (1/14/21)

AI Ethics: A Long History and a Recent Burst of Attention (1/14/21)

Bias at warp speed: how AI may contribute to the disparities gap in the time of COVID-19 (Jan 2021)

The Role of Arts in Shaping AI Ethics (2021)

**Government, NGO, and expert publications**

America's global leadership in human-centered AI can't come from industry alone (7/6/21)

Demystifying the Draft EU Artificial Intelligence Act (July 2021)

Research Summary: Experts Doubt Ethical AI Design Will Be Broadly Adopted as the Norm Within the Next Decade (6/29/21)

WHO issues first global report on Artificial Intelligence (AI) in health and six guiding principles for its design and use (6/28/21)

Mobilising the intellectual resources of the arts and humanities (6/25/21)

[China] Lofty principles, conflicting incentives: AI ethics and governance in China (6/24/21)
Experts Doubt Ethical AI Design Will Be Broadly Adopted as the Norm Within the Next Decade (6/16/21)

A Step Toward More Inclusive People Annotations in the Open Images Extended Dataset (6/15/21)

[videos] NIST AI Measurement and Evaluation Workshop (6/15/21)

3 GUIDING PRINCIPLES TO KICK-START YOUR AI INITIATIVE (6/15/21)

A Step Toward More Inclusive People Annotations in the Open Images Extended Dataset (6/15/21)

The role of the arts and humanities in thinking about artificial intelligence (AI) (6/14/21)

10 steps to educate your company on AI fairness (6/9/21)

Karlsruhe win against biometric mass surveillance in Germany (6/8/21)

The current state of affairs and a roadmap for effective carbon-accounting tooling in AI (6/7/21)

Managing the risk in AI: Spotting the “unknown unknowns” (6/5/21)

The Contestation of Tech Ethics: A Sociotechnical Approach to Ethics and Technology in Action (6/3/21)

[EU] Guidance on Strengthening the Code of Practice on Disinformation (6/2/21)

Automated Decision-Making Systems in the Public Sector An Impact Assessment Tool for Public Authorities (June 2021)

AI GOVERNANCE IN 2020: A YEAR IN REVIEW: OBSERVATIONS FROM 52 GLOBAL EXPERTS (June 2021)

NIST: A Proposal for Identifying and Managing Bias in Artificial Intelligence (June 2021)

AI for disability inclusion: Enabling change with advanced technology (May 2021)

AI Ethics Has a Surplus Problem (5/26/21)

[Spain] In Catalonia, the RisCanvi algorithm helps decide whether inmates are paroled (5/25/21)

Understanding Contextual Facial Expressions Across the Globe (5/24/21)

People analytics in the workplace – how to effectively enforce labor rights (5/19/21)

Tech for disabled people is booming around the world. So where’s the funding? (5/19/21)

Data Capitalism (2021)

The Chief AI Ethics Officer: A Champion or a PR Stunt? (5/16/21)
Image classification algorithms at Apple, Google still push racist tropes (5/14/21)

US House AI Task Force Is the latest authority to address algorithms and racism (5/12/21)

Detecting and mitigating bias in natural language processing (5/10/21)

[Italy] In Italy, general practitioners and some regions adopt COVID-19 vaccine prioritization algorithms (5/19/21)

Can a COVID-19 face mask protect you from facial recognition technology too? (5/10/21)

New research helps make AI fairer in decision-making (5/7/21)


Hard choices: AI in health care (2021)

The hidden work created by artificial intelligence programs (5/4/21)

Reclaim Your Face – A European Citizens Initiative to ban biometric mass surveillance (5/4/21)

[Georgia] Greek camps for asylum seekers to introduce partly automated surveillance systems (4/27/21)

Will Artificial Intelligence Foster or Hamper the Green New Deal? (4/22/21)
[UK] Home Office algorithm to detect sham marriages may contain built-in discrimination (4/19/21)

Aiming for truth, fairness, and equity in your company’s use of AI (4/19/21)

Face Recognition Is Far from the Sci-Fi Super-Tool Its Sellers Claim (4/16/21)

61 MEPs urge the EU to ban biometric mass surveillance (4/16/21)

[France] How French welfare services are creating ‘robo-debt’ (4/15/21)


The Abuse and Misogynoir Playbook, explained (workshop transcript) (4/8/21)

Emails between NYPD and Clearview AI obtained by FOIL request prompt questions (4/6/21)

Research Summary: Mapping the Ethicality of Algorithmic Pricing (4/5/21)

Identity systems and social protection in Venezuela and Bolivia: GENDER IMPACTS AND OTHER INEQUALITIES (4/5/21)


If Your Company Uses AI, It Needs an Internal Review Board (4/1/21)
Error-riddled data sets are warping our sense of how good AI really is
(4/1/21)

[UK] Technology Managing People – the legal implications (Mar 2021)

Six Unexamined Premises Regarding Artificial Intelligence and National
Security (3/31/21)

Are You Overestimating Your Responsible AI Maturity? (3/30/21)
Responsible AI: From principles to practice (3/30/21)

[China] Research Summary: The Chinese Approach to AI: An Analysis
of Policy, Ethics, and Regulation (3/29/21)

The IEEE Trusted Data and Artificial Intelligence Systems (AIS)
Playbook for Financial Services (3/29/21)

Using Clinical Text to Combat Selection Bias in Medical Research
(3/29/21)

From Principles to Practice: An interdisciplinary framework to
operationalize AI ethics (2020)

How AI Can Help Companies Set Prices More Ethically (3/26/21)

[UK] Technology Managing People – the legal implications (3/25/21)

Alation State of Data Culture Report Reveals Barriers in Adopting
Artificial Intelligence (3/24/21)

EUGENICS POWERS IQ AND AI (3/24/21)

Research Summary: Artificial Intelligence and the Privacy Paradox of Opportunity, Big Data and The Digital Universe (3/21/21)

Mapping India's AI Potential (3/21/21)

Hiring by Algorithm: Legal Issues Presented by the Use of Artificial Intelligence in Sourcing and Selection (3/17/21)

The Algorithmic Auditing Trap (3/17/21)

Should AI Models Be Explainable? That depends. (3/16/21)

How AI is Changing Our Understanding of Language (3/16/21)

Who Is Governing AI Matters Just as Much as How It's Designed (3/15/21)

10 Takeaways from the State of AI Ethics in Canada & Spain (3/15/21)

How Can We Better Regulate AI Companies? (3/15/21)

Myanmar: Facial Recognition System Threatens Rights (3/12/21)

Auditing employment algorithms for discrimination (3/12/21)

Fairness On The Ground: Applying Algorithmic Fairness Approaches To Production Systems (3/11/21)

Assessing Regulatory Fairness Through Machine Learning (3/10/21)
[Rome] The Ethics of AI to Ensure Food Security and Development (3/8/21)


If It’s Free, You’re the Product: The New Normal in a Surveillance Economy (3/7/21)

Corsight AI addresses face biometrics ethics in Asia Pacific expansion (3/5/21)

Where are the women? Mapping the gender job gap in AI Policy Briefing – Full Report (Mar 2021)

Stanford HAI: AI Index Report 2021 (Mar 2021)

KPMG: Trust in Artificial Intelligence: A five country study (March 2021)

WEF: A 5-step guide to scale responsible AI (3/1/21)

RESPONSIBLE AI #AIFORALL: Approach Document for India Part 1 – Principles for Responsible AI (Feb 2021)

WEF: Responsible Use of Technology: The Microsoft Case Study (2/25/21)

WEF: 4 lessons on designing responsible, ethical tech: Microsoft case study (2/25/21)

We need to talk about Artificial Intelligence (2/22/21)

The Artificiality of AI – Why are We Letting Machines Manage Employees? (2/22/21)

Research Summary: The algorithmic imaginary: exploring the ordinary affects of Facebook algorithms (2/21/21)

Why Organizations Should Care About Responsible AI & Digital Ethics (2/19/21)

Black voices bring much needed context to our data-driven society (2/18/21)

Privacy enhancing technologies for trustworthy use of data (2/9/21)

The Physician’s Conundrum: Assigning Moral Responsibility for Medical Artificial Intelligence and Machine Learning (2/8/21)

Legislation Related to Artificial Intelligence

TRAINING AI SYSTEMS FOR USE IN DANGEROUS SITUATIONS (2/4/21)

As the FDA clears a flood of AI tools, missing data raise troubling questions on safety and fairness (2/3/21)

Governance by Algorithms (Research Summary) (2/1/21)

[Germany] 10 DIFFICULT TERMS TO TRANSLATE REGARDING RACE (Feb 2021)

MAEI The State of AI Ethics Report (Jan 2021)
Addressing Ethical Dilemmas in AI: Listening to Engineers (Jan 2021)

The CREO AI Creativity Report 2021 (Jan 2021)

NYC Summary of Agency Compliance Reporting (Jan 2021)

What algorithm auditing startups need to succeed (1/30/21)

EU Guidelines on Facial Recognition (1/28/21)

FDA Announces Action Plan for Oversight of AI/ML in Medical Devices (1/28/21)

Mapping AI in the Global South (1/26/21)

Beyond Engagement: Aligning Algorithmic Recommendations With Prosocial Goals (1/21/21)

The building blocks of Microsoft’s responsible AI program (1/19/21)

Seven Legal Questions for Data Scientists (1/19/21)

To achieve Responsible AI, close the "believability gap" (1/18/21)

Civil society calls for AI red lines in the European Union’s Artificial Intelligence proposal (1/12/21)

China’s social credit system was due by 2020 but is far from ready (1/12/21)

California Company Settles FTC Allegations It Deceived Consumers about use of Facial Recognition in Photo Storage App (1/11/21)
How to Build a Likable Chatbot (1/11/21)

In Poland, a law made loan algorithms transparent. Implementation is nonexistent. (1/6/21)

Getting Specific About AI Risks (1/6/21)

In Focus: Facial Recognition Tech Stories and Rights Harms Around the World (Jan 2021)

AI Governance in Japan Ver. 1.0 (Jan 2021)

Popular Press

Promoting Trustworthy AI in Government (7/8/21)

OpenAI warns AI behind GitHub's Copilot may be susceptible to bias (7/8/21)

We tested AI interview tools. Here's what we found. (7/7/21)

How TikTok's hate speech detection tool set off a debate about racial bias on the app (7/7/21)

THE MOST “WOKE” COMPANY COULD CONTRIBUTE MOST TO ONLINE BIAS (7/5/21)

AI legislation must address bias in algorithmic decision-making systems (7/5/21)

COULD AI KEEP PEOPLE ‘ALIVE’ AFTER DEATH? (7/3/21)
Pandemic Wave of Automation May Be Bad News for Workers (7/3/21)

What happened when a ‘wildly irrational’ algorithm made crucial healthcare decisions (7/2/21)

Study finds that few major AI research papers consider negative impacts (7/1/21)

The importance of having accountability in AI ethics (7/1/21)

Facial recognition tech has been widely used across the US government for years, a new report shows (6/30/21)

Using A.I. to Find Bias in A.I. (6/30/21)

A Hippocratic Oath for your AI doctor (6/29/21)

Fired by Bot at Amazon: ‘It’s You Against the Machine’ (6/28/21)

DeepMind AGI paper adds urgency to ethical AI (6/26/21)

NIST proposes ways to identify and address AI bias (6/25/21)

The World Needs Deepfake Experts to Stem This Chaos (6/24/21)

IBM explores AI tools to spot, cut bias in online ad targeting (6/24/21)

Combating racial bias in AI (6/23/21)

LinkedIn’s job-matching AI was biased. The company’s solution? More AI. (6/23/21)
Google & DeepMind Researchers Revamp ImageNet (6/23/21)

Navigating a surprising pandemic side effect: AI whiplash (6/21/21)

Europe’s privacy regulators call for a ban on facial recognition in publicly accessible spaces (6/21/21)

‘Nobody is catching it’: Algorithms used in health care nationwide are rife with bias (6/21/21)

A popular algorithm to predict sepsis misses most cases and sends frequent false alarms, study finds (6/21/21)

Google searches for new measure of skin tones to curb bias in products (6/18/21)

Facial Recognition Failures Are Locking People Out of Unemployment Systems (6/18/21)

Hey computer, am I okay? (6/18/21)

The Efforts to Make Text-Based AI Less Racist and Terrible (6/17/21)

Ethical AI will not see broad adoption by 2030, study suggests (6/17/21)

Amazon Alexa head scientist on developing trustworthy AI systems (6/16/21)

Facebook's latest AI doesn't just detect deep fakes, it knows where they came from (6/16/21)

Want a job? Employers say: Talk to the computer (6/14/21)
How and Why Enterprises Must Tackle Ethical AI (6/14/21)

Fact-Checks, Info Hubs, and Shadow-Bans: A Landscape Review of Misinformation Interventions (6/14/21)

Google’s Privacy Backpedal Shows Why It’s So Hard Not to Be Evil (6/14/21)

The secrets behind the plastic spoon: a ‘perfect’ design with terrible consequences (6/14/21)

How To Make Sure That Diversity In AI Works (6/14/21)

Human Cognitive Bias And Its Role In AI (6/14/21)

How to mitigate bias in AI (6/13/21)

Rules around facial recognition and policing remain blurry (6/12/21)

These creepy fake humans herald a new age in AI (6/11/21)

Biden administration forms new AI task force (6/10/21)

[China] Across China, AI ‘city brains’ are changing how the government runs (6/10/21)

TikTok changed the shape of some people’s faces without asking (6/10/21)

EleutherAI claims new NLP model approaches GPT-3-level performance (6/9/21)

10 steps to educate your company on AI fairness (6/9/21)
Facial Verification Won't Fight Fraud (6/9/21)

First U.S. Artificial Intelligence Czar Seeks ‘Responsible Use’ of AI Tools (6/8/21)

Bias and discrimination in AI: whose responsibility is it to tackle them? (6/8/21)

Instagram pushes back against ‘The Algorithm’ – because it tracks every action you take on the app using ‘a variety of algorithms’ (6/8/21)

Investors call for ethical approach to facial recognition technology (6/8/21)

Skin in the game: Video chat apps tout ‘inclusive’ AI features (6/7/21)

That AI scanning your X-ray for signs of COVID-19 may just be looking at your age (6/7/21)

As AI develops, so does the debate over profits and ethics (6/4/21)

Federal facial recognition ban will be reintroduced ‘soon,’ Sen. Jeff Merkley says (6/4/21)

China’s response to COVID showed the world how to make the most of A.I. (6/4/21)

TikTok just gave itself permission to collect biometric data on US users, including ‘faceprints and voiceprints’ (6/3/21)

‘Care bots’ are on the rise and replacing human caregivers (6/3/21)
Don't End Up on This Artificial Intelligence Hall of Shame (6/3/21)

Dark Patterns that Mislead Consumers Are All Over the Internet (6/3/21)

How Amazon became an engine for anti-vaccine conspiracy theories (6/3/21)

Amazon's Cost Saving Routing Algorithm Makes Drivers Walk Into Traffic (6/2/21)

McDonald's is testing automated drive-thru ordering at 10 Chicago restaurants (6/2/21)

Machine learning is booming in medicine. It's also facing a credibility crisis (6/2/21)

Senate Democrats Urge Google To Investigate Racial Bias In Its Tools And The Company (6/2/21)

FACIAL RECOGNITION TECHNOLOGY: Federal Law Enforcement Agencies Should Better Assess Privacy and Other Risks (June 2021)

A rogue killer drone 'hunted down' a human target without being instructed to, UN report says (5/30/21)

Skin in the frame: black photographers welcome Google initiative (5/28/21)

How a largely untested AI algorithm crept into hundreds of hospitals (5/28/21)
Anthropic is the new AI research outfit from OpenAI’s Dario Amodei, and it has $124M to burn (5/28/21)

[Spain] Workers vs Algorithms (5/27/21)

The ethical use of data in artificial intelligence (5/27/21)

This $5 billion insurance company likes to talk up its AI. Now it's in a mess over it (5/27/21)


[EU] Clearview AI hit with sweeping legal complaints over controversial face scraping in Europe (5/27/21)


Google Strikes Deal With Hospital Chain to Develop Healthcare Algorithms (5/26/21)

AI emotion-detection software tested on Uyghurs (5/26/21)

Report finds startling disinterest in ethical, responsible use of AI among business leaders (5/25/21)

65% of execs can’t explain how their AI models make decisions, survey finds (5/25/21)

How ‘blind learning’ could solve A.I.’s ‘Little Shop of Horrors’ dilemma (5/25/21)
‘AI’ is being used to profile people from their head vibrations – but is there enough evidence to support it? (5/24/21)


AI Can Write Disinformation Now–and Dupe Human Readers (5/24/21)

AI didn’t invent privacy abuse - how the history of data privacy informs our future (5/24/21)

Citizen’s dystopian new feature is mass surveillance disguised as public safety (5/22/21)

Facebook AI cuts by more than half the error rate of unsupervised speech recognition (5/21/21)

AI’s Future Doesn’t Have to Be Dystopian (5/20/21)

Google’s New Dermatology App Wasn’t Designed for People With Darker Skin (5/20/21)

Publicis Media updates ad tech evaluation process to avoid cultural stereotypes, but getting information about algorithms ‘is hard’ (5/20/21)

Statistical bias in context - AI didn't invent quantitative methods of bias (5/20/21)

The race to understand the exhilarating, dangerous world of language AI (5/20/21)
Spotify, don’t spy: global coalition of 180+ musicians and human rights groups take a stand against speech-recognition technology (5/19/21)

Twitter finds its AI tends to crop out Black people, men from photos (5/19/21)

Innovative free course empowers citizens to advocate for ethical AI (5/19/21)

The disinformation threat from text-generating AI (5/19/21)

[France] Environmentalists do not cut video surveillance but slow down its development (5/18/21)

Why companies should carefully read government A.I. plans (5/18/21)

Is it time for an algorithm bill of rights? These analysts think so (5/18/21)

Amazon extends moratorium on police use of facial recognition software (5/18/21)

Amazon extends ban on police use of its facial recognition technology indefinitely (5/18/21)

Evolving to a more equitable AI (5/18/21)

Ethical AI Is Our Responsibility (5/17/21)

The Impact of Dark Patterns on Communities of Color (5/17/21)

AIs are getting smarter, fast. That's creating tricky questions that we can't answer (5/17/21)
The Chief AI Ethics Officer: A Champion or a PR Stunt? (5/16/21)

Police departments adopting facial recognition tech amid allegations of wrongful arrests (5/16/21)

Critics raise alarm over Big Tech's most powerful tools (5/16/21)

In charts: facial recognition technology – and how much do we trust it? (5/16/21)

[New Zealand] Jacinda Ardern calls for ‘ethical algorithms’ to help stop online radicalisation (5/14/21)

We need to design distrust into AI systems to make them safer (5/13/21)

[UK] AI and robots to assess patients in NHS plan to tackle record waiting lists (5/13/21)

[China] Chinese Users Do Care About Online Privacy (5/12/21)

Instagram Censored Posts About One Of Islam’s Holiest Mosques, Drawing Employee Ire (5/12/21)

Trustworthy AI versus ethical AI - what's the difference, and why does it matter? (5/11/21)

Expert.ai adds emotion, style detection tools to natural language API (5/10/21)

Blind people, advocates slam company claiming to make websites ADA compliant (5/9/21)
[Israel] Sheikh Jarrah: Activists raise concerns over deleted social media content (5/7/21)

Deepfake detectors and datasets exhibit racial and gender bias, USC study shows (5/6/21)

California's “Equity” Algorithm Could Leave 2 Million Struggling Californians Without Additional Vaccine Supply (5/6/21)

Proper data hygiene critical as enterprises focus on AI governance (5/6/21)

[Denmark] Ready for face recognition at the restaurant? (5/5/21)

AI Bias Problem Needs More Academic Rigor, Less Hype (5/4/21)

Anyone can use this powerful facial-recognition tool – and that's a problem (5/4/21)

AI bias is an ongoing problem, but there's hope for a minimally biased future (5/4/21)

Fighting algorithmic bias in artificial intelligence (5/4/21)

YOUR CAR IS SPYING ON YOU, AND A CBP CONTRACT SHOWS THE RISKS (5/3/21)

Shhhhh, they're listening: Inside the coming voice-profiling revolution (5/3/21)

Appen combats skewed AI data to ensure end-users have the same experience (5/3/21)
Using AI to root out unconscious bias (5/1/21)

Ethics of AI: Benefits and risks of artificial intelligence (4/30/21)

[Russia] ‘Deepfake’ that supposedly fooled European politicians was just a look-alike, say pranksters (4/30/21)

[Portugal] "It is worrying for democracy." TAP uses "heartless" algorithm to fire (4/30/21)

King County government must turn its back on facial recognition technology (4/30/21)

Credit Card Ads Were Targeted by Age, Violating Facebook's Anti-Discrimination Policy (4/29/21)

Black Man Accuses AI of Being Racist After Passport Photo Is Rejected in Viral Video (4/28/21)

Kind Environments for technology organisations? [part two] (4/28/21)

N.Y.P.D. Robot Dog's Run Is Cut Short After Fierce Backlash (4/28/21)

Landmark AI legislation could tackle algorithmic bias (4/28/21)

IBM and Microsoft Have Integrated AI Ethical Standards into Their Operations, So Can You (4/28/21)

Congress drags algorithms out of the shadows (4/27/21)

Antiracism in AI: How to Build Bias Checkpoints Into Your Development and Delivery Process (4/27/21)
To Fight Social Media Disinformation, Look to the Algorithms (4/27/21)

Ex-Google employee: Big Tech’s biz model is ‘a society that is addicted, outraged, polarized’ (4/27/21)

Artificial Intelligence Is Misreading Human Emotion (4/27/21)

[UAE] Sharjah Police drones use face-recognition technology to identify wanted criminals (4/26/21)

Intersectionality, Inequity And Imminence Of AI: A Human Perspective (4/26/21)

AI at work isn’t always intelligent (4/26/21)

Despite acknowledged promise: Fear, uncertainty and doubt surround AI adoption (4/26/21)

‘Make Algorithmic Audits As Ubiquitous As Seatbelts’—Why Tech Needs Outside Help To Serve Humanity (4/26/21)

AI that stops you getting mad at your customers? Are you crazy? (4/24/21)

Big tech’s algorithms are not color blind (4/23/21)

Stop talking about AI ethics. It’s time to talk about power. (4/23/21)

Algorithmic Nudges Don’t Have to Be Unethical (4/22/21)

Stanford study questions how medical AI devices are evaluated (4/22/21)
Shadow Bans, Dopamine Hits, and Viral Videos, All in the Life of TikTok Creators (4/22/21)

The global race to regulate AI (4/22/21)

To ensure inclusivity, the Biden administration must double down on AI development initiatives (4/22/21)

Microsoft and Big Tech Can’t Distance Themselves From the Police Violence They Fuel (4/21/21)

Europe throws down gauntlet on AI with new rulebook (4/21/21)

In scramble to respond to Covid-19, hospitals turned to models with high risk of bias (4/21/21)

6 key battles ahead for Europe’s AI law (4/21/21)

Europe’s Proposed Limits on AI Would Have Global Consequences (4/21/21)

Google Ethical AI Group’s Turmoil Began Long Before Public Unraveling (4/21/21)

FTC issues stern warning: Biased AI may break the law (4/20/21)

‘Detoxified’ language models might marginalize minorities, says study (4/20/21)

AI vs. Maya Angelou: Experimental Evidence That People Cannot Differentiate AI-Generated From Human-Written Poetry (4/19/21)
Nextdoor will alert users if it thinks they’re about to post something racist (4/19/21)

She’s taking Jeff Bezos to task (4/19/21)

US banks deploy AI to monitor customers, workers amid tech backlash (4/19/21)

Hackers Used to Be Humans. Soon, AIs Will Hack Humanity (4/19/21)

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Amazon “Stands in Solidarity” Against Police Racism While Selling Racist Tech to Police (6/3/20)

Of course technology perpetuates racism. It was designed that way. (6/3/20)

Microsoft researchers say NLP bias studies must consider role of social hierarchies like racism (6/1/20)


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Emotion-detecting tech should be restricted by law - AI Now (12/12/19)

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Human insight remains essential to beat the bias of algorithms (12/4/19)

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Many voice assistant users have ‘trust issues’ with their device, study claims (9/12/18)

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Underneath all the AI hype is the likelihood it threatens the poor, says this former Microsoft and Google exec (9/8/18)

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California just replaced cash bail with algorithms (9/4/18)

The New AI Tech Turning Heads in Video Manipulation (9/3/18)

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Now is the time to start thinking about AI’s impact on xenophobia (8/28/18)

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To Build Trust In Artificial Intelligence, IBM Wants Developers To Prove Their Algorithms Are Fair (8/22/18)

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Microsoft's politically correct chatbot is even worse than its racist one (7/31/18)

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'I was shocked it was so easy': meet the professor who says facial recognition can tell if you're gay (1/7/18)

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Facial recognition software is not ready for use by law enforcement (6/25/18)

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Bing researchers develop a novel way of collecting high-quality AI training data (6/18/18)

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This tool lets you see–and correct–the bias in an algorithm (6/12/18)

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Accenture wants to beat unfair AI with a professional toolkit (6/9/18)

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The digital poorhouse (6/4/18)

Are you scared yet? Meet Norman, the psychopathic AI (6/2/18)

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This company audits algorithms to see how biased they are (5/9/18)

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This backflipping noodle has a lot to teach us about AI safety (6/14/17)

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There is a blind spot in AI (10/13/16)

A beauty contest was judged by AI and the robots didn't like dark skin (9/8/2016)

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Twitter taught Microsoft’s AI chatbot to be a racist asshole in less than a day (3/24/2016)

Uber seems to offer better service in areas with more white people (3/10/16)

2015

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2010

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