

ai_ethics_and_morals_resources

Resources relating to the Ethics and Morality of Artificial Intelligence and Data Science

The below material names multiple sources of ethics, morality, and rights relating to AI. These documents and resources are the collective combination of the advised course readings of the Maastricht University course of Philosophy and AI, and Digital Society. Respectively coordinated by R. Gianni and T. Frissen. Many thanks for your wonderful courses. Additional materials and resources of my own research are intermixed as well.

Additionally insights and suggested books from: <http://lcfi.ac.uk/news-and-events/news/2021/jun/28/ai-ethics-book-list/> have been included as well.

Academic Articles and papers

The Hard problem of AI Rights:

- Link: <https://link.springer.com/article/10.1007/s00146-020-00997-x>
- By: Adam J. Andreotta

Computing, Machinery, and Intelligence

- Link: [here](#)
- By: Alan Turing (1950)
 - AIWho is Afraid of the Humanoid? Investigating Cultural Differences in the Acceptance of Robots.an Turing is considered the father of Artificial Intelligence.
 - Additionally, he was the individual responsible for breaking the Enigma Code. There is a modern movie called *Enigma (2001)* that is definitely worth a watch.

SuperIntelligence -Paths, Dangers, Strategies

By: Nick Bostrom

Link: Google the title, and an online version will be available to read.

- Focus: Look at the chapter: 'Is the Default Outcome Doom?'

A History of First Step Fallacies *Minds and Machines*

- By: Dreyfus H (2012)
- Not the original document but seemingly an editorial based on concepts of Dreyfus:
https://www.researchgate.net/publication/283546074_Editorial_Risks_of_Artificial_Intelligence

"Who's Johnny? - Anthropomorphic framing in human-robot interaction, integration, and policy"

- Link: http://www.werobot2015.org/wp-content/uploads/2015/04/Darling_Whos_Johnny_WeRobot_2015.pdf
- By: Kate Darling

Who is Afraid of the Humanoid? Investigating Cultural Differences in the Acceptance of Robots.

- Link:
https://www.researchgate.net/publication/220065746_Who_is_Afraid_of_the_Humanoid_Investigating_Cultural_Differences_in_the_Acceptance_of_Robots
- By: Frederic Kaplan

How to Design Social Good: Seven Essential Factors

- Link: <https://link.springer.com/article/10.1007/s11948-020-00213-5>
- By: Luciano Floridi, Luciano Floridi, Thomas C. King, Mariarosaria Taddeo

Governance with Teeth:

- Link: https://www.article19.org/wp-content/uploads/2019/04/Governance-with-teeth_A19_April_2019.pdf

Deep Mediatization

- Link: https://www.researchgate.net/publication/338454784_Deep_Mediatization
- By: Andreas hepp
- Chapters: 1, 5

The Platform Society: Public Values in a Connected World

- Link: https://www.researchgate.net/publication/331943539_Van_Dijk_Poell_and_de_Wall_The_Platform_Society_Public_Values_in_a_Connective_World_2018
- By: Batuhan Keskin
- Chapters: 1, 2, 3, 4

The Age of Surveillance Capitalism: The fight for a human future at the new frontier of power

- Link: https://www.researchgate.net/publication/346844216_Shoshana_Zuboff_The_age_of_surveillance_capitalism_the_fight_for_a_human_future_at_the_new_frontier_of_power_New_York_Public_Affairs_2019_704_pp_ISBN_978-1-61039-569-4_hardcover_978-1-61039-270-0_eboo
- By: S. Zuboff (2019)

Books and Other

Machines Link Me

- This is a paid book, so no link can be provided.
- The book can be purchased at: <https://www.amazon.com/Machines-Like-Me/dp/1787331660>
- By: McEwan, I. (2019)

AI Analyzing Job Candidate Facial Expressions

- Link: <https://incafrica.com/library/minda-zetlin-ai-is-now-analyzing-candidates-facial-expressions-during-video-job-interviews>

The Digital Economy

- Link: Paid book available at <https://www.wiley.com/en-us/The+Digital+Economy-p-9781509517596> amongst others
- By: Tim Jordan

Fake Photos

- Link: Paid book available at MIT press: <https://mitpress.mit.edu/9780262537490/fake-photos/>
- By: Hany Farid - MIT Press

Weapons of Math Destruction: How Big Data Increases Inequality and Threatens Democracy

- Link: Paid book available at: <https://www.amazon.com/Weapons-Math-Destruction-Increases-Inequality/dp/0553418815>
- By: Cathy O'Neil

Invisible Women: Data Bias in a World Designed for Men

- Link: Paid book available at: <https://www.amazon.com/Invisible-Women-Data-World-Designed/dp/1419729071>
- By: Caroline Criado Perez

Automating Inequality: How High-Tech Tools Profile, Police, and Punish the Poor

- Link: <https://www.amazon.com/Automating-Inequality-High-Tech-Profile-Police/dp/1250074312>
- By: Virginia Eubanks

A Citizens Guide to Artificial Intelligence:

- Link: Paid book available at: <https://mitpress.mit.edu/9780262044813/>
- By: John Zerilli - MIT Press

AI: its Nature and Future

- Link: Paid book available at: <https://global.oup.com/academic/product/ai-9780198777984?cc=gb&lang=en&>
- By: Margaret Boden - Oxford University Press