

## ARTIFICIAL INTELLIGENCE AND GOVERNANCE

## ACADEMIA

- Wang, Y. (2021). When artificial intelligence meets educational leaders' data-informed decision-making: A cautionary tale. *Studies in Educational Evaluation, Volume 69*. DOI: <https://doi.org/10.1016/j.stueduc.2020.100872>

**Keywords:** AI, biases, data-informed decisions, leadership, moral decisions

- Dempsey, M., McBride, K., & Bryson, J. J. (2021). The Current State of AI Governance – An EU Perspective, DOI: [10.31235/osf.io/xu3jr](https://doi.org/10.31235/osf.io/xu3jr)

**Keywords:** Artificial intelligence, innovation, regulatory mechanisms, technological advancement

- AlShamsi M., Salloum S.A., Alshurideh M., Abdallah S. (2021). Artificial Intelligence and Blockchain for Transparency in Governance. In: Hassanien A., Bhatnagar R., Darwish A. (eds). *Artificial Intelligence for Sustainable Development: Theory, Practice and Future Applications*. Studies in Computational Intelligence, vol 912. Springer, Cham. [https://doi.org/10.1007/978-3-030-51920-9\\_11](https://doi.org/10.1007/978-3-030-51920-9_11)

**Keywords:** Artificial intelligence, blockchain, transparency, governance, qualitative methods

- Fast, N.J., Schroeder, J. (2020). Power and decision making: New directions for research in the age of artificial intelligence. *Current Opinion in Psychology, Volume 33*. DOI: [10.1016/j.copsy.2019.07.039](https://doi.org/10.1016/j.copsy.2019.07.039)

**Keywords:** AI-based product, decision-making, human-based power, influence, social role expectations

- Zuiderveen Borgesius, F.J. (2020). Strengthening legal protection against discrimination by algorithms and artificial intelligence. *The International Journal of Human Rights*, 24:10, 1572-1593, DOI: <https://doi.org/10.1080/13642987.2020.1743976>

**Keywords:** Artificial intelligence, machine learning, algorithm, GDPR, data protection law, discrimination

- Baobao, Z. and Dafoe, A. (2019). [Artificial Intelligence: American Attitudes and Trends](#). Center for the Governance of AI, Future of Humanity Institute, University of Oxford.

**Keywords:** AI, aspects of society, governance, policymakers, technology

- Alston, P. (2019). Brief by the United Nations Special Rapporteur on extreme poverty and human rights as *amicus curiae* before the District Court of the Hague on the case of NJCM c.s./De Staat der Nederlanden (SyRI), [case No. C/09/550982/HA ZA 18/388](#).

**Keywords:** Human rights, poverty

- Gantchev, V. (2019). Data protection in the age of welfare conditionality: Respect for basic rights or a race to the bottom? *European Journal of Social Security*. DOI: <https://doi.org/10.1177/1388262719838109>

**Keywords:** Welfare conditionality, control, privacy, protection of personal data, profiling, GDPR, SyRI

- Pagallo, U., Casanovas, P. & Madelin, R. (2019). The middle-out approach: assessing models of legal governance in data protection, artificial intelligence, and the Web of Data. *The Theory and Practice of Legislation*, 7:1, 1-25, DOI: <https://doi.org/10.1080/20508840.2019.1664543>

**Keywords:** Artificial intelligence, data protection, GDPR, governance, legal design, level of abstraction, middle-out approach, regulatory system, techno-regulation, Web of Data

- Madden, M. (2017). [Privacy, Poverty, and Big Data: A Matrix of V, and Big Data: A Matrix of Vulnerabilities for P abilities for Poor Americans](#). *Washington University Law Review*, Volume 95, issue 1.

**Keywords:** Algorithmic decision-making tools, Big data, low-income people, predictive analytics, privacy and security