

Amedeo Santosuosso

He publishes widely in the fields of science, technology, and law. Below are some of his publications.

Books:

A. Santosuosso – G. Sartor, *Decidere con l'IA*, Il Mulino (in print)

A. Santosuosso, M. Tomasi, *Diritto, Scienza, Nuove tecnologie*, Wolters Kluwer, Milano, 2021

A. Santosuosso, *Intelligenza artificiale e diritto*, Mondadori Università, 2020

A. Santosuosso – Pinotti G. (eds), *Data-driven decision making. Law, Ethics, Robotics, Health*, Pavia 2020: Pavia University Press, PUP 2020, <http://www.paviauniversitypress.it/catalogo/data-driven-decision-making--law-ethics-robotics-health/5637> (open access);

A. Santosuosso, Goodenough O. R., Tomasi M. (eds), *The Challenge of Innovation in Law: the Impact of Technology and Science on Legal Studies and Practice*, Pavia: Pavia University Press, 2015

Articles and book chapters:

A. Santosuosso, From "documents" to "data": an epochal shift in Italian justice is possible, in *JuLIA Handbook "Artificial Intelligence, Judicial Decision-Making and Fundamental Rights"* (in print).

A. Santosuosso, S. D'Ancona, E. Furiosi, New-Generation Templates Facilitating the Shift from Documents to Data in the Italian Judiciary. In: Sales, T.P., Araújo, J., Borbinha, J., Guizzardi, G. (eds) *Advances in Conceptual Modeling. ER 2023. Lecture Notes in Computer Science*, vol 14319. Springer, Cham (2023). https://doi.org/10.1007/978-3-031-47112-4_11;

A. Santosuosso - Tomasi M., Scientific Knowledge and Social Responsibility, in Valdes (ed.), *Handbook Of Bioethical Decisions*, Springer (2023);

A. Santosuosso A. – M. Giustiniani, Vulnerable defendants: Redefining decision making through the lenses of neuroscience, law and artificial intelligence, in H. Wishart and E. Johnstone (eds), *Neuroscience and criminal Justice System*, Routledge (2023);

A. Santosuosso – G. Sartor, La giustizia predittiva: una visione realistica, in *Giurisprudenza italiana*, 7/2022;

A. Santosuosso, About coevolution of humans and intelligent machines: preliminary notes, *Online First - BLJ 1S/21*, <https://www.biodiritto.org/Online-First-BLJ/Online-First-BLJ-1S-21-About-coevolution-of-humans-and-intelligent-machines-preliminary-notes>;

A. Santosuosso - Pinotti G., Bottleneck or crossroad? Problems of legal sources annotation and some theoretical thoughts, in *STATS* (ISSN 2571-905X), 376-395; <https://doi.org/10.3390/stats3030024> - 09 Sep 2020:

A. Santosuosso, *Biowatch and Technological Innovation in Law*, in Erick Valdés & Juan Alberto Lecaros (Eds.), *Biowatch and Policy in the 21st Century*, Springer, 2019.