

Sune Holm

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4221470/publications.pdf>

Version: 2024-02-01

21
papers

163
citations

1477746

6
h-index

1473754

9
g-index

22
all docs

22
docs citations

22
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	To explain or not to explain? Artificial intelligence explainability in clinical decision support systems. , 2022, 1, e0000016.		49
2	Cutting edges and weaving threads in the gene editing (Ð) evolution: reconciling scientific progress with legal, ethical, and social concerns. Journal of Law and the Biosciences, 2018, 5, 35-83.	0.8	20
3	On Assessing Trustworthy AI in Healthcare. Machine Learning as a Supportive Tool to Recognize Cardiac Arrest in Emergency Calls. Frontiers in Human Dynamics, 2021, 3, .	1.0	15
4	Biological Interests, Normative Functions, and Synthetic Biology. Philosophy and Technology, 2012, 25, 525-541.	2.6	10
5	Organism, machine, artifact: The conceptual and normative challenges of synthetic biology. Studies in History and Philosophy of Science Part C: Studies in History and Philosophy of Biological and Biomedical Sciences, 2013, 44, 627-631.	0.8	9
6	A Right against Risk-Imposition and the Problem of Paralysis. Ethical Theory and Moral Practice, 2016, 19, 917-930.	0.4	7
7	Teleology and biocentrism. SynthÃse, 2017, 194, 1075-1087.	0.6	7
8	Organism and artifact: Proper functions in Paley organisms. Studies in History and Philosophy of Science Part C: Studies in History and Philosophy of Biological and Biomedical Sciences, 2013, 44, 706-713.	0.8	6
9	Is synthetic biology mechanical biology?. History and Philosophy of the Life Sciences, 2015, 37, 413-429.	0.6	6
10	Precaution, threshold risk and public deliberation. Bioethics, 2019, 33, 254-260.	0.7	6
11	The Fairness in Algorithmic Fairness. Res Publica, 2023, 29, 265-281.	0.4	6
12	Disease, Dysfunction, and Synthetic Biology. Journal of Medicine and Philosophy, 2014, 39, 329-345.	0.4	4
13	The Problem of Phantom Functions. Erkenntnis, 2017, 82, 233-241.	0.6	4
14	Health as a Property of Engineered Living Systems. Bioethics, 2013, 27, 419-425.	0.7	3
15	The Luckless and the Doomed. Contractualism on Justified Risk-Imposition. Ethical Theory and Moral Practice, 2018, 21, 231-244.	0.4	3
16	Handle with care: Assessing performance measures of medical AI for shared clinical decision-making. Bioethics, 2022, 36, 178-186.	0.7	3
17	Deciding in the Dark: The Precautionary Principle and the Regulation of Synthetic Biology. Ethics, Policy and Environment, 2019, 22, 61-71.	0.8	2
18	The Scientific Aspirations of Synthetic Biology and the Need for Analytic Ethics. Ethics, Policy and Environment, 2012, 15, 25-28.	0.8	1

#	ARTICLE	IF	CITATIONS
19	Bridging bioethics and biology. <i>Studies in History and Philosophy of Science Part C: Studies in History and Philosophy of Biological and Biomedical Sciences</i> , 2016, 55, 133-136.	0.8	1
20	Teleological organisation. <i>Synthese</i> , 2017, 194, 1027-1029.	0.6	0
21	New Directions for the Precautionary Principle: Introduction. <i>Ethics, Policy and Environment</i> , 2019, 22, 1-2.	0.8	0