

Giulio Mecacci

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6746611/publications.pdf>

Version: 2024-02-01

19
papers

325
citations

1040056

9
h-index

940533

16
g-index

20
all docs

20
docs citations

20
times ranked

246
citing authors

#	ARTICLE	IF	CITATIONS
1	Four Responsibility Gaps with Artificial Intelligence: Why they Matter and How to Address them. <i>Philosophy and Technology</i> , 2021, 34, 1057-1084.	4.3	98
2	Meaningful human control as reason-responsiveness: the case of dual-mode vehicles. <i>Ethics and Information Technology</i> , 2020, 22, 103-115.	3.8	41
3	Identifying Criteria for the Evaluation of the Implications of Brain Reading for Mental Privacy. <i>Science and Engineering Ethics</i> , 2019, 25, 443-461.	2.9	33
4	Stimulating the Self: The Influence of Conceptual Frameworks on Reactions to Deep Brain Stimulation. <i>AJOB Neuroscience</i> , 2014, 5, 30-39.	1.1	30
5	A human centric framework for the analysis of automated driving systems based on meaningful human control. <i>Theoretical Issues in Ergonomics Science</i> , 2020, 21, 478-506.	1.8	18
6	Human behaviour with automated driving systems: a quantitative framework for meaningful human control. <i>Theoretical Issues in Ergonomics Science</i> , 2019, 20, 711-730.	1.8	17
7	Gaps in the Control of Automated Vehicles on Roads. <i>IEEE Intelligent Transportation Systems Magazine</i> , 2021, 13, 146-153.	3.8	16
8	Full platoon control in Truck Platooning: A Meaningful Human Control perspective. , 2018, , .		14
9	Hypnotizability and Performance on a Prism Adaptation Test. <i>Cerebellum</i> , 2015, 14, 699-706.	2.5	13
10	Machine Learning Against Terrorism: How Big Data Collection and Analysis Influences the Privacy-Security Dilemma. <i>Science and Engineering Ethics</i> , 2020, 26, 2975-2984.	2.9	12
11	A Reason To Be Free. <i>Neuroethics</i> , 2015, 8, 327-334.	2.8	9
12	A Conceptual Control System Description of Cooperative and Automated Driving in Mixed Urban Traffic With Meaningful Human Control for Design and Evaluation. <i>IEEE Open Journal of Intelligent Transportation Systems</i> , 2020, 1, 147-158.	4.8	7
13	Superethics Instead of Superintelligence: Know Thyself, and Apply Science Accordingly. <i>AJOB Neuroscience</i> , 2020, 11, 113-119.	1.1	5
14	Body sway modulation by hypnotizability and gender during low and high demanding postural conditions. <i>Archives Italiennes De Biologie</i> , 2013, 151, 99-105.	0.4	4
15	Five Criteria for Assessing the Implications of NTA Technology. <i>AJOB Neuroscience</i> , 2019, 10, 21-23.	1.1	3
16	Can BCIs Enlighten the Concept of Agency? A Plea for an Experimental Philosophy of Neurotechnology. <i>Advances in Neuroethics</i> , 2021, , 55-68.	0.3	3
17	Paradoxical Response to an Emotional Task: Trait Characteristics and Heart-Rate Dynamics. <i>International Journal of Clinical and Experimental Hypnosis</i> , 2015, 63, 182-197.	1.8	2
18	Positive Outcomes and Causal Insufficiency Do Not Rule Out the Risk (and Importance) of DBS-Related Identity Changes. <i>AJOB Neuroscience</i> , 2017, 8, 128-129.	1.1	0

#	ARTICLE	IF	CITATIONS
19	Responsibility, Authenticity and the Self in the Case of Symbiotic Technology. <i>AJOB Neuroscience</i> , 2021, 12, 196-198.	1.1	0