

Lucas J Matthews

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4060200/publications.pdf>

Version: 2024-02-01

11
papers

100
citations

1307594

7
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	On closing the gap between philosophical concepts and their usage in scientific practice: A lesson from the debate about natural selection as mechanism. <i>Studies in History and Philosophy of Science Part C: Studies in History and Philosophy of Biological and Biomedical Sciences</i> , 2016, 55, 21-28.	1.3	20
2	Across the great divide: pluralism and the hunt for missing heritability. <i>Synthese</i> , 2021, 198, 2297-2311.	1.1	13
3	Three legs of the missing heritability problem. <i>Studies in History and Philosophy of Science Part A</i> , 2022, 93, 183-191.	1.2	13
4	FoGS provides a public FAQ repository for social and behavioral genomic discoveries. <i>Nature Genetics</i> , 2021, 53, 1272-1274.	21.4	12
5	Polygenic embryo testing: understated ethics, unclear utility. <i>Nature Medicine</i> , 2022, 28, 446-448.	30.7	12
6	Multivariate analysis of the Scarr-Rowe interaction across middle childhood and early adolescence. <i>Intelligence</i> , 2019, 77, 101400.	3.0	8
7	Pygmalion in the genes? On the potentially negative impacts of polygenic scores for educational attainment. <i>Social Psychology of Education</i> , 2021, 24, 789.	2.5	7
8	Half a century later and we're back where we started: How the problem of locality turned in to the problem of portability. <i>Studies in History and Philosophy of Science Part A</i> , 2022, 91, 1-9.	1.2	7
9	On mechanistic reasoning in unexpected places: the case of population genetics. <i>Biology and Philosophy</i> , 2017, 32, 999-1018.	1.4	5
10	Embedded Mechanisms and Phylogenetics. <i>Philosophy of Science</i> , 2015, 82, 1116-1126.	1.0	3
11	Isolability as the unifying feature of modularity. <i>Biology and Philosophy</i> , 2019, 34, 1.	1.4	0