

Deborah G Mayo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1558366/publications.pdf>

Version: 2024-02-01

24
papers

1,830
citations

1307594

7
h-index

940533

16
g-index

27
all docs

27
docs citations

27
times ranked

1154
citing authors

#	ARTICLE	IF	CITATIONS
1	Justify your alpha. <i>Nature Human Behaviour</i> , 2018, 2, 168-171.	12.0	310
2	Severe Testing as a Basic Concept in a Neyman-Pearson Philosophy of Induction. <i>British Journal for the Philosophy of Science</i> , 2006, 57, 323-357.	2.3	201
3	Novel Evidence and Severe Tests. <i>Philosophy of Science</i> , 1991, 58, 523-552.	1.0	108
4	Frequentist statistics as a theory of inductive inference. , 2006, 49, 77-97.		60
5	Error statistical modeling and inference: Where methodology meets ontology. <i>Synthese</i> , 2015, 192, 3533-3555.	1.1	36
6	<i>Error Statistics.</i> , 2011, , 153-198.		32
7	SEVERE TESTS, ARGUING FROM ERROR, AND METHODOLOGICAL UNDERDETERMINATION. <i>Philosophical Studies</i> , 1997, 86, 243-266.	0.8	30
8	The error statistical philosophy and the practice of Bayesian statistics: Comments on Gelman and Shalizi: "Philosophy and the practice of Bayesian statistics". <i>British Journal of Mathematical and Statistical Psychology</i> , 2013, 66, 57-64.	1.4	27
9	Statistical significance and its critics: practicing damaging science, or damaging scientific practice?. <i>Synthese</i> , 2022, 200, 220.	1.1	13
10	<i>P</i> -value thresholds: Forfeit at your peril. <i>European Journal of Clinical Investigation</i> , 2019, 49, e13170.	3.4	9
11	The statistics wars and intellectual conflicts of interest. <i>Conservation Biology</i> , 2022, 36, .	4.7	9
12	Understanding frequency-dependent causation. <i>Philosophical Studies</i> , 1986, 49, 109-124.	0.8	7
13	Discussion: Bayesian Methods: Applied? Yes. Philosophical Defense? In Flux. <i>American Statistician</i> , 2013, 67, 11-15.	1.6	5
14	Critical Rationalism and its Failure to Withstand Critical Scrutiny. , 2006, , 63-96.		4
15	<i>P</i> -Values on Trial: Selective Reporting of (Best Practice Guides Against) Selective Reporting. , 0, , .		4
16	The error statistical philosopher as normative naturalist. <i>Synthese</i> , 2008, 163, 305-314.	1.1	3
17	When Can Risk-Factor Epidemiology Provide Reliable Tests?. <i>Epidemiology</i> , 2004, 15, 523-524.	2.7	2
18	Ontology & methodology. <i>Synthese</i> , 2015, 192, 3413-3423.	1.1	2

#	ARTICLE	IF	CITATIONS
19	Significance Tests: Vitiated or Vindicated by the Replication Crisis in Psychology?. Review of Philosophy and Psychology, 2021, 12, 101-120.	1.8	2
20	Remembering Sir David Cox, 1924â€“2022. Significance, 2022, 19, 30-37.	0.4	2
21	What is this thing called philosophy of science?. Metascience, 2000, 9, 172-198.	0.3	1
22	Some problems with Chow's problems with power. Behavioral and Brain Sciences, 1998, 21, 212-213.	0.7	0
23	Novel work on problems of novelty? Comments on Hudson. Studies in History and Philosophy of Science Part B - Studies in History and Philosophy of Modern Physics, 2003, 34, 131-134.	1.4	0
24	Auditing: Biasing Selection Effects and Randomization. , 0, , 267-295.		0