Jacob G Foster

List of Publications by Year
in descending order

20	1,145	1040056	1125743
papers	citations	9	13
		h-index	g-index

22	22	22	1124
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Tradition and Innovation in Scientists' Research Strategies. American Sociological Review, 2015, 80, 875-908.	5.2	364
2	Metaknowledge. Science, 2011, 331, 721-725.	12.6	209
3	Edge direction and the structure of networks. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 10815-10820.	7.1	187
4	Choosing experiments to accelerate collective discovery. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 14569-14574.	7.1	146
5	Weaving the fabric of science: Dynamic network models of science's unfolding structure. Social Networks, 2015, 43, 73-85.	2.1	82
6	Clustering drives assortativity and community structure in ensembles of networks. Physical Review E, 2011, 84, 066117.	2.1	46
7	Culture and computation: Steps to a Probably Approximately Correct theory of culture. Poetics, 2018, 68, 144-154.	1.3	22
8	Not by transmission alone: the role of invention in cultural evolution. Philosophical Transactions of the Royal Society B: Biological Sciences, 2021, 376, 20200049.	4.0	18
9	Link and subgraph likelihoods in random undirected networks with fixed and partially fixed degree sequences. Physical Review E, 2007, 76, 046112.	2.1	14
10	Integrating topic modeling and word embedding to characterize violent deaths. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2108801119.	7.1	13
11	Computation and the Sociological Imagination. Contexts, 2019, 18, 10-15.	0.3	11
12	Dynamic landscapes: A model of context and contingency in evolution. Journal of Theoretical Biology, 2013, 334, 162-172.	1.7	7
13	A quantitative workflow for modeling diversification in material culture. PLoS ONE, 2020, 15, e0227579.	2.5	7
14	Dynamic Embedding-based Methods for Link Prediction in Machine Learning Semantic Network. , 2021, , .		3
15	DECEPTION, TELLS, AND THE EVOLUTION OF COMBINATORIAL COMMUNICATION. , 2010, , .		1
16	ME TO WE: COOPERATION, CONFLICT, AND THE EVOLUTION OF LANGUAGE. , 2012, , .		1
17	A quantitative workflow for modeling diversification in material culture. , 2020, 15, e0227579.		0
18	A quantitative workflow for modeling diversification in material culture. , 2020, 15, e0227579.		0

#	ARTICLE	IF	CITATIONS
19	A quantitative workflow for modeling diversification in material culture. , 2020, 15, e0227579.		0
20	A quantitative workflow for modeling diversification in material culture. , 2020, 15, e0227579.		0