

Anne Kandler

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

852
citations

567281

15
h-index

610901

24
g-index

29
all docs

29
docs citations

29
times ranked

735
citing authors

#	ARTICLE	IF	CITATIONS
1	Emergence and structure of decentralised trade networks around dark web marketplaces. <i>Scientific Reports</i> , 2022, 12, 5425.	3.3	7
2	Ten simple rules for principled simulation modelling. <i>PLoS Computational Biology</i> , 2022, 18, e1009917.	3.2	4
3	Effective population size for culturally evolving traits. <i>PLoS Computational Biology</i> , 2022, 18, e1009430.	3.2	10
4	The fundamentals of cultural adaptation: implications for human adaptation. <i>Scientific Reports</i> , 2020, 10, 14318.	3.3	16
5	Collective dynamics of dark web marketplaces. <i>Scientific Reports</i> , 2020, 10, 18827.	3.3	34
6	Analysing Cultural Frequency Data: Neutral Theory and Beyond. , 2019, , 83-108.		13
7	Wikipedia and Cryptocurrencies: Interplay Between Collective Attention and Market Performance. <i>Frontiers in Blockchain</i> , 2019, 2, .	2.6	17
8	Cultural linkage: the influence of package transmission on cultural dynamics. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20191951.	2.6	17
9	Trait specialization, innovation, and the evolution of culture in fluctuating environments. <i>Palgrave Communications</i> , 2019, 5, .	4.7	10
10	Generative inference for cultural evolution. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20170056.	4.0	39
11	Anticipating Cryptocurrency Prices Using Machine Learning. <i>Complexity</i> , 2018, 2018, 1-16.	1.6	129
12	Modeling language shift. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 4851-4853.	7.1	14
13	Inferring processes of cultural transmission: the critical role of rare variants in distinguishing neutrality from novelty biases. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160426.	4.0	16
14	Inferring individual-level processes from population-level patterns in cultural evolution. <i>Royal Society Open Science</i> , 2017, 4, 170949.	2.4	27
15	Evolutionary dynamics of the cryptocurrency market. <i>Royal Society Open Science</i> , 2017, 4, 170623.	2.4	156
16	Revealing patterns of cultural transmission from frequency data: equilibrium and non-equilibrium assumptions. <i>Scientific Reports</i> , 2016, 6, 39122.	3.3	43
17	A Game-Theoretical Winner and Loser Model of Dominance Hierarchy Formation. <i>Bulletin of Mathematical Biology</i> , 2016, 78, 1259-1290.	1.9	9
18	A multiple variance Brownian motion framework for estimating variable rates and inferring ancestral states. <i>Biological Journal of the Linnean Society</i> , 2016, 118, 78-94.	1.6	38

#	ARTICLE	IF	CITATIONS
19	Identifying innovation in laboratory studies of cultural evolution: rates of retention and measures of adaptation. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150193.	4.0	18
20	Inference of Cultural Transmission Modes Based on Incomplete Information. <i>Human Biology</i> , 2015, 87, 193.	0.2	5
21	A generative inference framework for analysing patterns of cultural change in sparse population data with evidence for fashion trends in LBK culture. <i>Journal of the Royal Society Interface</i> , 2015, 12, 20150905.	3.4	17
22	Modelling Dominance Hierarchies Under Winner and Loser Effects. <i>Bulletin of Mathematical Biology</i> , 2015, 77, 927-952.	1.9	12
23	A non-equilibrium neutral model for analysing cultural change. <i>Journal of Theoretical Biology</i> , 2013, 330, 18-25.	1.7	44
24	Tradeoffs between the strength of conformity and number of conformists in variable environments. <i>Journal of Theoretical Biology</i> , 2013, 332, 191-202.	1.7	39
25	The effect of task structure on diffusion dynamics: Implications for diffusion curve and network-based analyses. <i>Learning and Behavior</i> , 2010, 38, 243-251.	1.0	49
26	Ceramic diversity, random copying, and tests for selectivity in ceramic production. <i>Journal of Archaeological Science</i> , 2010, 37, 1348-1358.	2.4	45
27	Machine Learning the Cryptocurrency Market. <i>SSRN Electronic Journal</i> , 0, , .	0.4	21