

Jonas Dehning

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3222904/publications.pdf>

Version: 2024-02-01

10
papers

1,012
citations

1163117

8
h-index

1588992

8
g-index

14
all docs

14
docs citations

14
times ranked

1612
citing authors

#	ARTICLE	IF	CITATIONS
1	Interplay Between Risk Perception, Behavior, and COVID-19 Spread. <i>Frontiers in Physics</i> , 2022, 10, .	2.1	16
2	MR. Estimator, a toolbox to determine intrinsic timescales from subsampled spiking activity. <i>PLoS ONE</i> , 2021, 16, e0249447.	2.5	12
3	Relaxing restrictions at the pace of vaccination increases freedom and guards against further COVID-19 waves. <i>PLoS Computational Biology</i> , 2021, 17, e1009288.	3.2	47
4	The challenges of containing SARS-CoV-2 via test-trace-and-isolate. <i>Nature Communications</i> , 2021, 12, 378.	12.8	123
5	Low case numbers enable long-term stable pandemic control without lockdowns. <i>Science Advances</i> , 2021, 7, eabg2243.	10.3	25
6	Inferring change points in the spread of COVID-19 reveals the effectiveness of interventions. <i>Science</i> , 2020, 369, .	12.6	648
7	Case Numbers Beyond Contact Tracing Capacity Are Endangering the Containment of COVID-19. <i>Deutsches A&#x0308;rzteblatt International</i> , 2020, 117, 790-791.	0.9	17
8	Operating in a Reverberating Regime Enables Rapid Tuning of Network States to Task Requirements. <i>Frontiers in Systems Neuroscience</i> , 2018, 12, 55.	2.5	40
9	Buckled nanorod â€œ The dynamics of a two state system treated with an exact Hamiltonian. <i>Chemical Physics Letters</i> , 2015, 636, 193-196.	2.6	0
10	Describing a landscape we are yet discovering. <i>AStA Advances in Statistical Analysis</i> , 0, , .	0.9	2