

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