

Gonzalo P Suarez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2259117/publications.pdf>

Version: 2024-02-01

7
papers

30
citations

1936888

4
h-index

1872312

6
g-index

8
all docs

8
docs citations

8
times ranked

32
citing authors

#	ARTICLE	IF	CITATIONS
1	A generic arboviral model framework for exploring trade-offs between vector control and environmental concerns. <i>Journal of Theoretical Biology</i> , 2020, 490, 110161.	0.8	9
2	Silicon wet etching: Hillock formation mechanisms and dynamic scaling properties. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2014, 395, 105-111.	1.2	7
3	Evolution equation for tagged-particle density and correlations in single-file diffusion. <i>Physical Review E</i> , 2013, 88, 022131.	0.8	5
4	Transport in a chain of asymmetric cavities: Effects of the concentration with hard-core interaction. <i>Physical Review E</i> , 2013, 88, 052136.	0.8	5
5	How public reaction to disease information across scales and the impacts of vector control methods influence disease prevalence and control efficacy. <i>PLoS Computational Biology</i> , 2021, 17, e1008762.	1.5	2
6	A Case Study in Tailoring a Bio-Inspired Cyber-Security Algorithm: Designing Anomaly Detection for Multilayer Networks. , 2018, , .		1
7	Modeling human migration driven by changing mindset, agglomeration, social ties, and the environment. <i>PLoS ONE</i> , 2022, 17, e0264223.	1.1	1