

Joseph Berleant

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/321713/publications.pdf>

Version: 2024-02-01

5
papers

159
citations

2258059

3
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	Random access DNA memory using Boolean search in an archival file storage system. <i>Nature Materials</i> , 2021, 20, 1272-1280.	27.5	68
2	A Bayesian framework for high-throughput T cell receptor pairing. <i>Bioinformatics</i> , 2019, 35, 1318-1325.	4.1	3
3	Reappraisal of incentives ameliorates choking under pressure and is correlated with changes in the neural representations of incentives. <i>Social Cognitive and Affective Neuroscience</i> , 2019, 14, 13-22.	3.0	5
4	Automated sequence-level analysis of kinetics and thermodynamics for domain-level DNA strand-displacement systems. <i>Journal of the Royal Society Interface</i> , 2018, 15, 20180107.	3.4	13
5	Compiler-aided systematic construction of large-scale DNA strand displacement circuits using unpurified components. <i>Nature Communications</i> , 2017, 8, 14373.	12.8	66