

Fangzhou Xiao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4789960/publications.pdf>

Version: 2024-02-01

7
papers

169
citations

1937685

4
h-index

2053705

5
g-index

13
all docs

13
docs citations

13
times ranked

130
citing authors

#	ARTICLE	IF	CITATIONS
1	Proofreading through spatial gradients. <i>ELife</i> , 2020, 9, .	6.0	14
2	Hard Limits and Performance Tradeoffs in a Class of Antithetic Integral Feedback Networks. <i>Cell Systems</i> , 2019, 9, 49-63.e16.	6.2	54
3	Architectural Principles for Characterizing the Performance of Antithetic Integral Feedback Networks. <i>IScience</i> , 2019, 14, 277-291.	4.1	31
4	Coupled Reaction Networks for Noise Suppression. , 2019, , .		1
5	Accurate Typing of Human Leukocyte Antigen Class I Genes by Oxford Nanopore Sequencing. <i>Journal of Molecular Diagnostics</i> , 2018, 20, 428-435.	2.8	25
6	Robust Perfect Adaptation in Biomolecular Reaction Networks. , 2018, , .		31
7	Evaluation of Hansen etÂal.: Nuance Is Crucial in Comparisons of Noise. <i>Cell Systems</i> , 2018, 7, 352-355.	6.2	2