

Christopher M Jakobson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1242113/publications.pdf>

Version: 2024-02-01

8
papers

129
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

169
citing authors

#	ARTICLE	IF	CITATIONS
1	Widespread Prion-Based Control of Growth and Differentiation Strategies in <i>Saccharomyces cerevisiae</i> . <i>Molecular Cell</i> , 2020, 77, 266-278.e6.	9.7	38
2	Molecular Origins of Complex Heritability in Natural Genotype-to-Phenotype Relationships. <i>Cell Systems</i> , 2019, 8, 363-379.e3.	6.2	26
3	Organizing biochemistry in space and time using prion-like self-assembly. <i>Current Opinion in Systems Biology</i> , 2018, 8, 16-24.	2.6	16
4	Spatially organizing biochemistry: choosing a strategy to translate synthetic biology to the factory. <i>Scientific Reports</i> , 2018, 8, 8196.	3.3	14
5	A prion accelerates proliferation at the expense of lifespan. <i>ELife</i> , 2021, 10, .	6.0	12
6	What Has a Century of Quantitative Genetics Taught Us About Nature's Genetic Tool Kit?. <i>Annual Review of Genetics</i> , 2020, 54, 439-464.	7.6	11
7	Pervasive function and evidence for selection across standing genetic variation in <i>S. cerevisiae</i> . <i>Nature Communications</i> , 2019, 10, 1222.	12.8	10
8	Metabolites control stress granule disassembly. <i>Nature Cell Biology</i> , 2021, 23, 1053-1055.	10.3	2