

Miles Priestman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2783240/publications.pdf>

Version: 2024-02-01

5
papers

255
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

361
citing authors

#	ARTICLE	IF	CITATIONS
1	Size-Dependent Increase in RNA Polymerase II Initiation Rates Mediates Gene Expression Scaling with Cell Size. <i>Current Biology</i> , 2020, 30, 1217-1230.e7.	3.9	87
2	Unnatural amino acid analogues of membrane-active helical peptides with anti-mycobacterial activity and improved stability. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2181-2191.	3.0	55
3	A role for Biofoundries in rapid development and validation of automated SARS-CoV-2 clinical diagnostics. <i>Nature Communications</i> , 2020, 11, 4464.	12.8	52
4	Mycobacteria Modify Their Cell Size Control under Sub-Optimal Carbon Sources. <i>Frontiers in Cell and Developmental Biology</i> , 2017, 5, 64.	3.7	48
5	Analysis of ParAB dynamics in mycobacteria shows active movement of ParB and differential inheritance of ParA. <i>PLoS ONE</i> , 2018, 13, e0199316.	2.5	4