

Samuel G Rodriques

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7
papers

764
citations

5
h-index

9
g-index

9
ext. papers

1,216
ext. citations

24.7
avg, IF

4.24
L-index

#	Paper	IF	Citations
7	RNA timestamps identify the age of single molecules in RNA sequencing. <i>Nature Biotechnology</i> , 2021 , 39, 320-325	44.5	10
6	HyPR-seq: Single-cell quantification of chosen RNAs via hybridization and sequencing of DNA probes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 33404-33413	11.5	7
5	A theoretical analysis of single molecule protein sequencing via weak binding spectra. <i>PLoS ONE</i> , 2019 , 14, e0212868	3.7	5
4	Slide-seq: A scalable technology for measuring genome-wide expression at high spatial resolution. <i>Science</i> , 2019 , 363, 1463-1467	33.3	669
3	3D nanofabrication by volumetric deposition and controlled shrinkage of patterned scaffolds. <i>Science</i> , 2018 , 362, 1281-1285	33.3	70
2	Multiplexed neural recording along a single optical fiber via optical reflectometry. <i>Journal of Biomedical Optics</i> , 2016 , 21, 57003	3.5	1
1	A theoretical analysis of single molecule protein sequencing via weak binding spectra		1