

Aaron N Brooks

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4937796/publications.pdf>

Version: 2024-02-01

8
papers

382
citations

1307366

7
h-index

1719901

7
g-index

10
all docs

10
docs citations

10
times ranked

763
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptation of cells to new environments. Wiley Interdisciplinary Reviews: Systems Biology and Medicine, 2011, 3, 544-561.	6.6	148
2	A system-level model for the microbial regulatory genome. Molecular Systems Biology, 2014, 10, 740.	3.2	64
3	Macromolecular networks and intelligence in microorganisms. Frontiers in Microbiology, 2014, 5, 379.	1.5	55
4	Data-driven integration of genome-scale regulatory and metabolic network models. Frontiers in Microbiology, 2015, 6, 409.	1.5	49
5	Transcriptional neighborhoods regulate transcript isoform lengths and expression levels. Science, 2022, 375, 1000-1005.	6.0	23
6	Evolution of context dependent regulation by expansion of feast/famine regulatory proteins. BMC Systems Biology, 2014, 8, 122.	3.0	19
7	Evolthon: A community endeavor to evolve lab evolution. PLoS Biology, 2019, 17, e3000182.	2.6	10
8	SYGNALing a Red Light for Glioblastoma. Cell Systems, 2016, 3, 118-120.	2.9	0