

Eliot C Bush

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/227898/publications.pdf>

Version: 2024-02-01

8
papers

277
citations

1307594
7
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

465
citing authors

#	ARTICLE	IF	CITATIONS
1	A genome-wide screen for noncoding elements important in primate evolution. BMC Evolutionary Biology, 2008, 8, 17.	3.2	90
2	Genome-Wide Transcriptional Response to Varying RpoS Levels in Escherichia coli K-12. Journal of Bacteriology, 2017, 199, .	2.2	67
3	The dynamic DNA methylation cycle from egg to sperm in the honey bee <i>Apis mellifera</i> . Development (Cambridge), 2014, 141, 2702-2711.	2.5	58
4	Selective Constraint on Noncoding Regions of Hominid Genomes. PLoS Computational Biology, 2005, 1, e73.	3.2	23
5	Modeling the Role of Negative Cooperativity in Metabolic Regulation and Homeostasis. PLoS ONE, 2012, 7, e48920.	2.5	17
6	xenoGI: reconstructing the history of genomic island insertions in clades of closely related bacteria. BMC Bioinformatics, 2018, 19, 32.	2.6	12
7	The Evolution of Word Composition in Metazoan Promoter Sequence. PLoS Computational Biology, 2006, 2, e150.	3.2	8
8	Maximum parsimony reconciliation in the DTLOR model. BMC Bioinformatics, 2021, 22, 394.	2.6	2