

Eric W Jones

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1674523/publications.pdf>

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7
papers

535
citations

1683354

5
h-index

1872312

6
g-index

9
all docs

9
docs citations

9
times ranked

778
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbiome interactions shape host fitness. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E11951-E11960.	3.3	426
2	A modified SEIR model for the spread of Ebola in Western Africa and metrics for resource allocation. Applied Mathematics and Computation, 2018, 324, 141-155.	1.4	46
3	Stochastic microbiome assembly depends on context. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	3.3	36
4	In silico analysis of antibiotic-induced Clostridium difficile infection: Remediation techniques and biological adaptations. PLoS Computational Biology, 2018, 14, e1006001.	1.5	10
5	Aging-induced fragility of the immune system. Journal of Theoretical Biology, 2021, 510, 110473.	0.8	6
6	Steady-state reduction of generalized Lotka-Volterra systems in the microbiome. Physical Review E, 2019, 99, 032403.	0.8	5
7	Control of ecological outcomes through deliberate parameter changes in a model of the gut microbiome. Physical Review E, 2020, 101, 052402.	0.8	0