Eric W Jones

List of Publications by Year in descending order

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FRIC WIONES

#	Article	IF	CITATIONS
1	Stochastic microbiome assembly depends on context. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	3.3	36
2	Aging-induced fragility of the immune system. Journal of Theoretical Biology, 2021, 510, 110473.	0.8	6
3	Control of ecological outcomes through deliberate parameter changes in a model of the gut microbiome. Physical Review E, 2020, 101, 052402.	0.8	0
4	Steady-state reduction of generalized Lotka-Volterra systems in the microbiome. Physical Review E, 2019, 99, 032403.	0.8	5
5	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
6	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
7	In silico analysis of antibiotic-induced Clostridium difficile infection: Remediation techniques and biological adaptations. PLoS Computational Biology, 2018, 14, e1006001.	1.5	10