Andrew J Basinski

List of Publications by Year in descending order

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ANDREWLRASINSKI

#	Article	IF	CITATIONS
1	Quantifying the effectiveness of betaherpesvirus-vectored transmissible vaccines. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	7
2	Suppressing evolution in genetically engineered systems through repeated supplementation. Evolutionary Applications, 2021, 14, 348-359.	3.1	1
3	Bridging the gap: Using reservoir ecology and human serosurveys to estimate Lassa virus spillover in West Africa. PLoS Computational Biology, 2021, 17, e1008811.	3.2	27
4	When to vaccinate a fluctuating wildlife population: Is timing everything?. Journal of Applied Ecology, 2020, 57, 307-319.	4.0	14
5	Bayesian estimation of Lassa virus epidemiological parameters: Implications for spillover prevention using wildlife vaccination. PLoS Neglected Tropical Diseases, 2020, 14, e0007920.	3.0	9
6	Evolution and containment of transmissible recombinant vector vaccines. Evolutionary Applications, 2019, 12, 1595-1609.	3.1	12
7	A little goes a long way: Weak vaccine transmission facilitates oral vaccination campaigns against zoonotic pathogens. PLoS Neglected Tropical Diseases, 2019, 13, e0007251.	3.0	11
8	Transmissible vaccines in heterogeneous populations: Implications for vaccine design. One Health, 2019, 7, 100084.	3.4	4
9	Evaluating the promise of recombinant transmissible vaccines. Vaccine, 2018, 36, 675-682.	3.8	19
10	Controlling epidemics with transmissible vaccines. PLoS ONE, 2018, 13, e0196978.	2.5	15