Maros Pleska

List of Publications by Year in descending order

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1478505 1720034 300 7 6 7 citations h-index g-index papers 9 9 9 448 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Nongenetic individuality, changeability, and inheritance in bacterial behavior. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	11
2	Molecular noise of innate immunity shapes bacteria-phage ecologies. PLoS Computational Biology, 2019, 15, e1007168.	3.2	7
3	Why put up with immunity when there is resistance: an excursion into the population and evolutionary dynamics of restriction–modification and CRISPR-Cas. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20180096.	4.0	35
4	Phage–host population dynamics promotes prophage acquisition in bacteria with innate immunity. Nature Ecology and Evolution, 2018, 2, 359-366.	7.8	56
5	Leaky resistance and the conditions for the existence of lytic bacteriophage. PLoS Biology, 2018, 16, e2005971.	5.6	58
6	Effects of mutations in phage restriction sites during escape from restriction–modification. Biology Letters, 2017, 13, 20170646.	2.3	36
7	Bacterial Autoimmunity Due to a Restriction-Modification System. Current Biology, 2016, 26, 404-409.	3.9	92