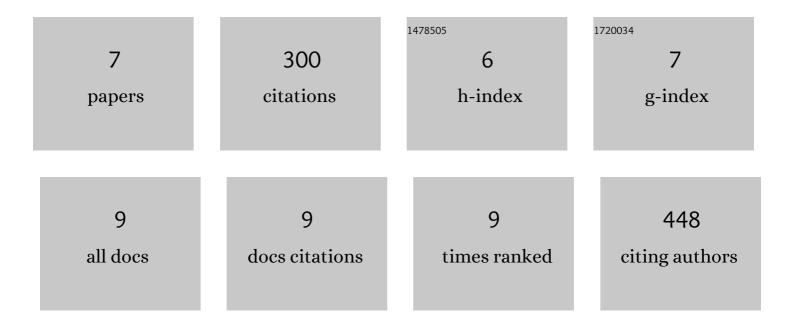
Maros Pleska

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1178050/publications.pdf Version: 2024-02-01



MADOS DIESKA

#	Article	IF	CITATIONS
1	Bacterial Autoimmunity Due to a Restriction-Modification System. Current Biology, 2016, 26, 404-409.	3.9	92
2	Leaky resistance and the conditions for the existence of lytic bacteriophage. PLoS Biology, 2018, 16, e2005971.	5.6	58
3	Phage–host population dynamics promotes prophage acquisition in bacteria with innate immunity. Nature Ecology and Evolution, 2018, 2, 359-366.	7.8	56
4	Effects of mutations in phage restriction sites during escape from restriction–modification. Biology Letters, 2017, 13, 20170646.	2.3	36
5	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
6	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
7	Molecular noise of innate immunity shapes bacteria-phage ecologies. PLoS Computational Biology, 2019, 15, e1007168.	3.2	7