

# Maros Pleska

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1178050/publications.pdf>

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7  
papers

300  
citations

1478505

6  
h-index

1720034

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

448  
citing authors

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