

Steven R Fiddaman

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

166
citations

1306789

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h-index

1473754

9
g-index

13
all docs

13
docs citations

13
times ranked

386
citing authors

#	ARTICLE	IF	CITATIONS
1	Pattern recognition receptors. , 2022, , 231-248.		1
2	Adaptation and Cryptic Pseudogenization in Penguin Toll-Like Receptors. <i>Molecular Biology and Evolution</i> , 2022, 39, .	3.5	10
3	Comparison of CpG- and UpA-mediated restriction of RNA virus replication in mammalian and avian cells and investigation of potential ZAP-mediated shaping of host transcriptome compositions. <i>Rna</i> , 2022, 28, 1089-1109.	1.6	6
4	Repertoire analysis of $\hat{\gamma}$ T cells in the chicken enables functional annotation of the genomic region revealing highly variable pan-tissue TCR gamma V gene usage as well as identifying public and private repertoires. <i>BMC Genomics</i> , 2021, 22, 719.	1.2	7
5	Identification of Circovirus Genome in a Chinstrap Penguin (<i>Pygoscelis antarcticus</i>) and Adelie Penguin (<i>Pygoscelis adeliae</i>) on the Antarctic Peninsula. <i>Viruses</i> , 2020, 12, 858.	1.5	11
6	Evidence of Pathogen-Induced Immunogenetic Selection across the Large Geographic Range of a Wild Seabird. <i>Molecular Biology and Evolution</i> , 2020, 37, 1708-1726.	3.5	19
7	High-coverage genomes to elucidate the evolution of penguins. <i>GigaScience</i> , 2019, 8, .	3.3	18
8	Mitogenomes Uncover Extinct Penguin Taxa and Reveal Island Formation as a Key Driver of Speciation. <i>Molecular Biology and Evolution</i> , 2019, 36, 784-797.	3.5	36
9	Comparative micro-epidemiology of pathogenic avian influenza virus outbreaks in a wild bird population. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180259.	1.8	23
10	Receding ice drove parallel expansions in Southern Ocean penguins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 26690-26696.	3.3	35