

Steven R Fiddaman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1543919/publications.pdf>

Version: 2024-02-01

10
papers

166
citations

1306789

7
h-index

1473754

9
g-index

13
all docs

13
docs citations

13
times ranked

386
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	High-coverage genomes to elucidate the evolution of penguins. <i>GigaScience</i> , 2019, 8, .	3.3	18
6	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
7	Adaptation and Cryptic Pseudogenization in Penguin Toll-Like Receptors. <i>Molecular Biology and Evolution</i> , 2022, 39, .	3.5	10
8	Repertoire analysis of γ 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
9	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
10	Pattern recognition receptors. , 2022, , 231-248.		1