

Yifan Pei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3550125/publications.pdf>

Version: 2024-02-01

8
papers

122
citations

1478505

6
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	A sex-chromosome inversion causes strong overdominance for sperm traits that affect siring success. <i>Nature Ecology and Evolution</i> , 2017, 1, 1177-1184.	7.8	56
2	Machine learning reveals cryptic dialects that explain mate choice in a songbird. <i>Nature Communications</i> , 2022, 13, 1630.	12.8	12
3	Mendelian nightmares: the germline-restricted chromosome of songbirds. <i>Chromosome Research</i> , 2022, 30, 255-272.	2.2	11
4	Occasional paternal inheritance of the germline-restricted chromosome in songbirds. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	10
5	Proximate Causes of Infertility and Embryo Mortality in Captive Zebra Finches. <i>American Naturalist</i> , 2020, 196, 577-596.	2.1	8
6	Offspring performance is well buffered against stress experienced by ancestors. <i>Evolution; International Journal of Organic Evolution</i> , 2020, 74, 1525-1539.	2.3	8
7	Interference competition pressure predicts the number of avian predators that shifted their timing of activity. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180744.	2.6	5
8	A test for meiotic drive in hybrids between Australian and Timor zebra finches. <i>Ecology and Evolution</i> , 2020, 10, 13464-13475.	1.9	3