

Katherine E Roberts

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6495238/publications.pdf>

Version: 2024-02-01

12
papers

465
citations

1307594

7
h-index

1199594

12
g-index

17
all docs

17
docs citations

17
times ranked

862
citing authors

#	ARTICLE	IF	CITATIONS
1	Pervasiveness of Parasites in Pollinators. PLoS ONE, 2012, 7, e30641.	2.5	137
2	The Status of Honey Bee Health in Italy: Results from the Nationwide Bee Monitoring Network. PLoS ONE, 2016, 11, e0155411.	2.5	100
3	Maternal effects in disease resistance: poor maternal environment increases offspring resistance to an insect virus. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 4009-4014.	2.6	49
4	Immunosenescence and resistance to parasite infection in the honey bee, <i>Apis mellifera</i> . Journal of Invertebrate Pathology, 2014, 121, 1-6.	3.2	44
5	A new lineage of segmented RNA viruses infecting animals. Virus Evolution, 2020, 6, vez061.	4.9	37
6	Changes in temperature alter the potential outcomes of virus host shifts. PLoS Pathogens, 2018, 14, e1007185.	4.7	33
7	Transgenerational effects on development following microplastic exposure in <i>Drosophila melanogaster</i> . PeerJ, 2021, 9, e11369.	2.0	20
8	Between virus correlations in the outcome of infection across host species: Evidence of virus by host species interactions. Evolution Letters, 2021, 5, 472-483.	3.3	12
9	Resource quality determines the evolution of resistance and its genetic basis. Molecular Ecology, 2020, 29, 4128-4142.	3.9	8
10	The target of selection matters: An established resistanceâ€”developmentâ€”time negative genetic tradeâ€”off is not found when selecting on development time. Journal of Evolutionary Biology, 2020, 33, 1109-1119.	1.7	8
11	Viral susceptibility across host species is largely independent of dietary protein to carbohydrate ratios. Journal of Evolutionary Biology, 2021, 34, 746-756.	1.7	8
12	AccessLab: Workshops to broaden access to scientific research. PLoS Biology, 2019, 17, e3000258.	5.6	1