

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