

# Peter Graystock

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2513537/publications.pdf>

Version: 2024-02-01

21  
papers

1,445  
citations

471371

17  
h-index

713332

21  
g-index

22  
all docs

22  
docs citations

22  
times ranked

1532  
citing authors

#	ARTICLE	IF	CITATIONS
1	Honey bees and climate explain viral prevalence in wild bee communities on a continental scale. <i>Scientific Reports</i> , 2022, 12, 1904.	1.6	29
2	The threat of pesticide and disease co-exposure to managed and wild bee larvae. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2022, 17, 319-326.	0.6	8
3	Dominant bee species and floral abundance drive parasite temporal dynamics in plant-pollinator communities. <i>Nature Ecology and Evolution</i> , 2020, 4, 1358-1367.	3.4	71
4	The direct and indirect effects of environmental toxicants on the health of bumblebees and their microbiomes. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20200980.	1.2	29
5	Landscape simplification shapes pathogen prevalence in plant-pollinator networks. <i>Ecology Letters</i> , 2020, 23, 1212-1222.	3.0	58
6	High indirect fitness benefits for helpers across the nesting cycle in the tropical paper wasp <i>Polistes canadensis</i> . <i>Molecular Ecology</i> , 2019, 28, 3271-3284.	2.0	12
7	The bumble bee microbiome increases survival of bees exposed to selenate toxicity. <i>Environmental Microbiology</i> , 2019, 21, 3417-3429.	1.8	47
8	Hunting for healthy microbiomes: determining the core microbiomes of <i>Ceratina</i> , <i>Megalopta</i> , and <i>Apis</i> bees and how they associate with microbes in bee collected pollen. <i>Conservation Genetics</i> , 2017, 18, 701-711.	0.8	68
9	The Role of Omics in the Application of Adverse Outcome Pathways for Chemical Risk Assessment. <i>Toxicological Sciences</i> , 2017, 158, 252-262.	1.4	161
10	The effects of single and mixed infections of <i>Apicystis bombi</i> and deformed wing virus in <i>Bombus terrestris</i> . <i>Parasitology</i> , 2016, 143, 358-365.	0.7	57
11	Do managed bees drive parasite spread and emergence in wild bees?. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2016, 5, 64-75.	0.6	134
12	Hygienic food to reduce pathogen risk to bumblebees. <i>Journal of Invertebrate Pathology</i> , 2016, 136, 68-73.	1.5	32
13	Specialization on pollen or nectar in bumblebee foragers is not associated with ovary size, lipid reserves or sensory tuning. <i>PeerJ</i> , 2016, 4, e2599.	0.9	10
14	Parasites in bloom: flowers aid dispersal and transmission of pollinator parasites within and between bee species. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20151371.	1.2	229
15	Long live the wasp: adult longevity in captive colonies of the eusocial paper wasp <i>Polistes canadensis</i> (L.). <i>PeerJ</i> , 2015, 3, e848.	0.9	12
16	Sanitizing the fortress: protection of ant brood and nest material by worker antibiotics. <i>Behavioral Ecology and Sociobiology</i> , 2014, 68, 499-507.	0.6	32
17	The relationship between managed bees and the prevalence of parasites in bumblebees. <i>PeerJ</i> , 2014, 2, e522.	0.9	82
18	The Trojan hives: pollinator pathogens, imported and distributed in bumblebee colonies. <i>Journal of Applied Ecology</i> , 2013, 50, 1207-1215.	1.9	168

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19	Emerging dangers: Deadly effects of an emergent parasite in a new pollinator host. <i>Journal of Invertebrate Pathology</i> , 2013, 114, 114-119.	1.5	127
20	Genetic Variability of the Neogregarine <i>Apicystis bombi</i> , an Etiological Agent of an Emergent Bumblebee Disease. <i>PLoS ONE</i> , 2013, 8, e81475.	1.1	28
21	Disease resistance in a weaver ant, <i>Polyrhachis dives</i> , and the role of antibiotic-producing glands. <i>Behavioral Ecology and Sociobiology</i> , 2011, 65, 2319-2327.	0.6	49