Emily J Remnant

List of Publications by Year
in descending order

31 papers	791 citations	623188 14 h-index	552369 26 g-index
33 all docs	33 docs citations	33 times ranked	904 citing authors

#	Article	IF	Citations
1	Cold case: The disappearance of Egypt bee virus, a fourth distinct master strain of deformed wing virus linked to honeybee mortality in 1970â€™s Egypt. Virology Journal, 2022, 19, 12.	1.4	17
2	Abundant small RNAs in the reproductive tissues and eggs of the honey bee, Apis mellifera. BMC Genomics, 2022, 23, 257.	1.2	6
3	Viral communities in the parasite Varroa destructor and in colonies of their honey bee host (Apis) Tj ETQq1 1 0.784314 rgBT /Overloc	1.6	12
4	Adaptation to vectorâ€based transmission in a honeybee virus. Journal of Animal Ecology, 2021, 90, 2254-2267.	1.3	20
5	A Diverse Viral Community from Predatory Wasps in Their Native and Invaded Range, with a New Virus Infectious to Honey Bees. Viruses, 2021, 13, 1431.	1.5	10
6	Reply to Soley: DNA methylation marks are stably transferred across generations in honey bees. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	2
7	DNA methylation is not a driver of gene expression reprogramming in young honey bee workers. Molecular Ecology, 2021, 30, 4804-4818.	2.0	21
8	High-Quality Assemblies for Three Invasive Social Wasps from the Vespula Genus. G3: Genes, Genomes, Genetics, 2020, 10, 3479-3488.	0.8	19
9	A Single Gene Causes Thelytokous Parthenogenesis, the Defining Feature of the Cape Honeybee Apis mellifera capensis. Current Biology, 2020, 30, 2248-2259.e6.	1.8	23
10	Accumulation and Competition Amongst Deformed Wing Virus Genotypes in NaÃ¯ve Australian Honeybees Provides Insight Into the Increasing Global Prevalence of Genotype B. Frontiers in Microbiology, 2020, 11, 620.	1.5	32
11	Paternallyâ€biased gene expression follows kinâ€selected predictions in female honey bee embryos. Molecular Ecology, 2020, 29, 1523-1533.	2.0	16
12	Intergenerational transfer of DNA methylation marks in the honey bee. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 32519-32527.	3.3	45
13	Unique DNA Methylation Profiles Are Associated with cis-Variation in Honey Bees. Genome Biology and Evolution, 2019, 11, 2517-2530.	1.1	31
14	The frequency of thelytokous parthenogenesis in European-derived Apis mellifera virgin queens. Apidologie, 2019, 50, 295-303.	0.9	5
15	Direct transmission by injection affects competition among RNA viruses in honeybees. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20182452.	1.2	37
16	Genetic origins of honey bees (Apis mellifera) on Kangaroo Island and Norfolk Island (Australia) and the Kingdom of Tonga. Apidologie, 2019, 50, 28-39.	0.9	5
17	Viable Triploid Honey Bees (Apis mellifera capensis) Are Reliably Produced in the Progeny of CO2 Narcotised Queens. G3: Genes, Genomes, Genetics, 2018, 8, 3357-3366.	0.8	5
18	Honey Bees, Royal Jelly, Epigenetics. , 2018, , 722-727.		0

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19	A Diverse Range of Novel RNA Viruses in Geographically Distinct Honey Bee Populations. Journal of Virology, 2017, 91, .	1.5	138
20	Paternal effects on Apis mellifera capensis worker ovary size. Apidologie, 2017, 48, 660-665.	0.9	7
21	DNA methylation of Kr-h1 is involved in regulating ovary activation in worker honeybees (Apis) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.7	3
22	No evidence that DNA methylation is associated with the regulation of fertility in the adult honey bee Apis mellifera (Hymenoptera: Apidae) worker ovary. Austral Entomology, 2017, 56, 115-121.	0.8	1
23	Nutrition and Epigenetic Change in Insects: Evidence and Implications. Advances in Insect Physiology, 2017, 53, 31-54.	1.1	4
24	Evolution, Expression, and Function of Nonneuronal Ligand-Gated Chloride Channels inDrosophila melanogaster. G3: Genes, Genomes, Genetics, 2016, 6, 2003-2012.	0.8	13
25	Parent-of-origin effects on genome-wide DNA methylation in the Cape honey bee (Apis mellifera) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.2	54
26	Reproductive interference between honeybee species in artificial sympatry. Molecular Ecology, 2014, 23, 1096-1107.	2.0	20
27	Whole-Genome DNA Methylation Profile of the Jewel Wasp (Nasonia vitripennis). G3: Genes, Genomes, Genetics, 2014, 4, 383-388.	0.8	59
28	A parent-of-origin effect on honeybee worker ovary size. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20132388.	1.2	34
29	The role of Rdl in resistance to phenylpyrazoles in Drosophila melanogaster. Insect Biochemistry and Molecular Biology, 2014, 54, 11-21.	1.2	30
30	The dynamic DNA methylation cycle from egg to sperm in the honey bee Apis mellifera. Development (Cambridge), 2014, 141, 2702-2711.	1.2	58
31	Gene duplication in the major insecticide target site, Rdl , in Drosophila melanogaster. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 14705-14710.	3.3	63