Jimena Carrillo-Tripp

List of Publications by Year
in descending order

17 papers	755 citations	687363 13 h-index	940533 16 g-index
18 all docs	18 docs citations	18 times ranked	962 citing authors

#	Article	IF	Citations
1	RNA Silencing against Geminivirus: Complementary Action of Posttranscriptional Gene Silencing and Transcriptional Gene Silencing in Host Recovery. Journal of Virology, 2009, 83, 1332-1340.	3.4	150
2	In vivo and in vitro infection dynamics of honey bee viruses. Scientific Reports, 2016, 6, 22265.	3.3	88
3	Honey Bee Viruses in Wild Bees: Viral Prevalence, Loads, and Experimental Inoculation. PLoS ONE, 2016, 11, e0166190.	2.5	84
4	Interacting stressors matter: diet quality and virus infection in honeybee health. Royal Society Open Science, 2019, 6, 181803.	2.4	80
5	Use of geminiviral vectors for functional genomics. Current Opinion in Plant Biology, 2006, 9, 209-215.	7.1	57
6	Intensively Cultivated Landscape and Varroa Mite Infestation Are Associated with Reduced Honey Bee Nutritional State. PLoS ONE, 2016, 11, e0153531.	2.5	55
7	Symptom Remission and Specific Resistance of Pepper Plants After Infection by Pepper golden mosaic virus. Phytopathology, 2007, 97, 51-59.	2.2	52
8	First Report of Grapevine Red Blotch Virus in Mexico. Plant Disease, 2019, 103, 381-381.	1.4	33
9	Lymantria dispar iflavirus 1 (LdIV1), a new model to study iflaviral persistence in lepidopterans. Journal of General Virology, 2014, 95, 2285-2296.	2.9	30
10	Transcriptomic responses to diet quality and viral infection in Apis mellifera. BMC Genomics, 2019, 20, 412.	2.8	29
11	Analysis of new aphid lethal paralysis virus (ALPV) isolates suggests evolution of two ALPV species. Journal of General Virology, 2014, 95, 2809-2819.	2.9	25
12	Challenges associated with research on RNA viruses of insects. Current Opinion in Insect Science, 2015, 8, 62-68.	4.4	25
13	Pollen Contaminated With Field-Relevant Levels of Cyhalothrin Affects Honey Bee Survival, Nutritional Physiology, and Pollen Consumption Behavior. Journal of Economic Entomology, 2016, 109, 41-48.	1.8	22
14	Substitution of the premembrane and envelope protein genes of Modoc virus with the homologous sequences of West Nile virus generates a chimeric virus that replicates in vertebrate but not mosquito cells. Virology Journal, 2014, 11, 150.	3.4	12
15	Conclusive Evidence of Replication of a Plant Virus in Honeybees Is Lacking. MBio, 2014, 5, e00985-14.	4.1	10
16	Novel viral RNA genomes of the vine mealybug Planococcus ficus. Journal of General Virology, 2022, 103, .	2.9	3
17	Grapevine viruses in Mexico: studies and reports. Agro Productividad, 0, , .	0.1	0