Julia D Fine

List of Publications by Year
in descending order

12	415	1163117 8	1199594 12
papers	citations	h-index	g-index

12	12	12	525
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The formulation makes the honey bee poison. Pesticide Biochemistry and Physiology, 2015, 120, 27-35.	3.6	119
2	Toxicological Risks of Agrochemical Spray Adjuvants: Organosilicone Surfactants May Not Be Safe. Frontiers in Public Health, 2016, 4, 92.	2.7	89
3	An Inert Pesticide Adjuvant Synergizes Viral Pathogenicity and Mortality in Honey Bee Larvae. Scientific Reports, 2017, 7, 40499.	3.3	74
4	Are organosilicon surfactants safe for bees or humans?. Science of the Total Environment, 2018, 612, 415-421.	8.0	37
5	Quantifying the effects of pollen nutrition on honey bee queen egg laying with a new laboratory system. PLoS ONE, 2018, 13, e0203444.	2.5	30
6	Field Residues and Effects of the Insect Growth Regulator Novaluron and Its Major Co-Formulant N-Methyl-2-Pyrrolidone on Honey Bee Reproduction and Development. Journal of Economic Entomology, 2017, 110, 1993-2001.	1.8	23
7	Evaluation and comparison of the effects of three insect growth regulators on honey bee queen oviposition and egg eclosion. Ecotoxicology and Environmental Safety, 2020, 205, 111142.	6.0	14
8	Metabolism of N-Methyl-2-Pyrrolidone in Honey Bee Adults and Larvae: Exploring Age Related Differences in Toxic Effects. Environmental Science & Technology, 2017, 51, 11412-11422.	10.0	13
9	Beyond brood: the potential impacts of insect growth disruptors on the long-term health and performance of honey bee colonies. Apidologie, 2021, 52, 580-595.	2.0	6
10	Toxicity of Formulated Systemic Insecticides Used in Apple Orchard Pest Management Programs to the Honey Bee (Apis mellifera (L.)). Environments - MDPI, 2022, 9, 90.	3.3	4
11	Assessing Agrochemical Risk to Mated Honey Bee Queens. Journal of Visualized Experiments, 2021, , .	0.3	3
12	The Behavioral Toxicity of Insect Growth Disruptors on Apis mellifera Queen Care. Frontiers in Ecology and Evolution, 2021, 9, .	2.2	3