

Wen-Yen Wu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6473876/publications.pdf>

Version: 2024-02-01

10
papers

382
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

551
citing authors

#	ARTICLE	IF	CITATIONS
1	Impaired Olfactory Associative Behavior of Honeybee Workers Due to Contamination of Imidacloprid in the Larval Stage. PLoS ONE, 2012, 7, e49472.	2.5	140
2	Behavioral responses of honey bees (<i>Apis mellifera</i>) to natural and synthetic xenobiotics in food. Scientific Reports, 2017, 7, 15924.	3.3	67
3	Impacts of Dietary Phytochemicals in the Presence and Absence of Pesticides on Longevity of Honey Bees (<i>Apis mellifera</i>). Insects, 2017, 8, 22.	2.2	53
4	Action spectra of phototactic responses of the flea beetle, <i>Phyllotreta striolata</i> . Physiological Entomology, 2003, 28, 362-368.	1.5	31
5	Chromatic cues to trap the oriental fruit fly, <i>Bactrocera dorsalis</i> . Journal of Insect Physiology, 2007, 53, 509-516.	2.0	27
6	Visualization of the spatial and spectral signals of orb-weaving spiders, <i>Nephila pilipes</i> , through the eyes of a honeybee. Journal of Experimental Biology, 2009, 212, 2269-2278.	1.7	24
7	Firefly Light Flashing: Oxygen Supply Mechanism. Physical Review Letters, 2014, 113, 258103.	7.8	13
8	Fungicide suppression of flight performance in the honeybee (<i>Apis mellifera</i>) and its amelioration by quercetin. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20192041.	2.6	12
9	Increase in longevity and amelioration of pesticide toxicity by natural levels of dietary phytochemicals in the honey bee, <i>Apis mellifera</i> . PLoS ONE, 2020, 15, e0243364.	2.5	12
10	Structural and Mechanical Properties of Cocoons of <i>Antherina suraka</i> (Saturniidae). Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 Td (2017, 17, 17.	1.5	3