

# Jeffery Pettis

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

7,241  
citations

304602

22  
h-index

414303

32  
g-index

35  
all docs

35  
docs citations

35  
times ranked

4516  
citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of amitraz and its metabolites residue in honey and beeswax after Apivar <sup>®</sup> treatment in honey bee ( <i>Apis mellifera</i> ) colonies. Journal of Apicultural Research, 2022, 61, 213-218.	0.7	8
2	Acaricidal activity of essential oils for the control of honeybee ( <i>Apis mellifera</i> ) mites <i>Tropilaelaps mercedesae</i> under laboratory and colony conditions. Apidologie, 2021, 52, 561-575.	0.9	5
3	Pesticides in honey bee colonies: Establishing a baseline for real world exposure over seven years in the USA. Environmental Pollution, 2021, 279, 116566.	3.7	58
4	Natural extracts as potential control agents for <i>Nosema ceranae</i> infection in honeybees, <i>Apis mellifera</i> . Journal of Invertebrate Pathology, 2021, 186, 107688.	1.5	10
5	Candidate stress biomarkers for queen failure diagnostics. BMC Genomics, 2020, 21, 571.	1.2	15
6	Vulnerability of honey bee queens to heat-induced loss of fertility. Nature Sustainability, 2020, 3, 367-376.	11.5	59
7	Comparative pesticide exposure to <i>Apis mellifera</i> via honey bee-collected pollen in agricultural and non-agricultural areas of Northern Thailand. Journal of Apicultural Research, 2019, 58, 720-729.	0.7	13
8	Feminizer and doublesex knock-outs cause honey bees to switch sexes. PLoS Biology, 2019, 17, e3000256.	2.6	26
9	Gene expression, sperm viability, and queen ( <i>Apis mellifera</i> ) loss following pesticide exposure under laboratory and field conditions. Apidologie, 2019, 50, 304-316.	0.9	16
10	The survival of <i>Tropilaelaps mercedesae</i> on beehive products. Journal of Apicultural Research, 2019, 58, 413-415.	0.7	0
11	A national survey of managed honey bee 2015–2016 annual colony losses in the USA. Journal of Apicultural Research, 2017, 56, 328-340.	0.7	337
12	Advancing environmental risk assessment of regulated products under EFSA's remit. EFSA Journal, 2016, 14, e00508.	0.9	11
13	Multiyear survey targeting disease incidence in US honey bees. Apidologie, 2016, 47, 325-347.	0.9	143
14	In-hive Pesticide Exposome: Assessing risks to migratory honey bees from in-hive pesticide contamination in the Eastern United States. Scientific Reports, 2016, 6, 33207.	1.6	148
15	A national survey of managed honey bee 2014–2015 annual colony losses in the USA. Journal of Apicultural Research, 2015, 54, 292-304.	0.7	136
16	Assessment of Chronic Sublethal Effects of Imidacloprid on Honey Bee Colony Health. PLoS ONE, 2015, 10, e0118748.	1.1	139
17	A national survey of managed honey bee 2012–2013 annual colony losses in the USA: results from the Bee Informed Partnership. Journal of Apicultural Research, 2014, 53, 1-18.	0.7	167
18	Idiopathic brood disease syndrome and queen events as precursors of colony mortality in migratory beekeeping operations in the eastern United States. Preventive Veterinary Medicine, 2013, 108, 225-233.	0.7	124

#	ARTICLE	IF	CITATIONS
19	Correlation of queen size and spermathecal contents and effects of miticide exposure during development. <i>Apidologie</i> , 2013, 44, 351-356.	0.9	35
20	A national survey of managed honey bee 2011-12 winter colony losses in the United States: results from the Bee Informed Partnership. <i>Journal of Apicultural Research</i> , 2013, 52, 44-53.	0.7	107
21	Crop Pollination Exposes Honey Bees to Pesticides Which Alters Their Susceptibility to the Gut Pathogen <i>Nosema ceranae</i> . <i>PLoS ONE</i> , 2013, 8, e70182.	1.1	364
22	A national survey of managed honey bee 2010-11 winter colony losses in the USA: results from the Bee Informed Partnership. <i>Journal of Apicultural Research</i> , 2012, 51, 115-124.	0.7	159
23	Pathogen Webs in Collapsing Honey Bee Colonies. <i>PLoS ONE</i> , 2012, 7, e43562.	1.1	387
24	Pesticide exposure in honey bees results in increased levels of the gut pathogen <i>Nosema</i> . <i>Die Naturwissenschaften</i> , 2012, 99, 153-158.	0.6	368
25	Organic acids and thymol: unsuitable for alternative control of <i>Aethina tumida</i> (Coleoptera: Tj ETQq1 1 0.784314 rBT /Overlock 10 Tf	0.9	8
26	A survey of managed honey bee colony losses in the USA, fall 2009 to winter 2010. <i>Journal of Apicultural Research</i> , 2011, 50, 1-10.	0.7	142
27	High Levels of Miticides and Agrochemicals in North American Apiaries: Implications for Honey Bee Health. <i>PLoS ONE</i> , 2010, 5, e9754.	1.1	1,122
28	A survey of honey bee colony losses in the United States, fall 2008 to spring 2009. <i>Journal of Apicultural Research</i> , 2010, 49, 7-14.	0.7	188
29	Colony Collapse Disorder: A Descriptive Study. <i>PLoS ONE</i> , 2009, 4, e6481.	1.1	933
30	A Survey of Honey Bee Colony Losses in the U.S., Fall 2007 to Spring 2008. <i>PLoS ONE</i> , 2008, 3, e4071.	1.1	427
31	A Metagenomic Survey of Microbes in Honey Bee Colony Collapse Disorder. <i>Science</i> , 2007, 318, 283-287.	6.0	1,481
32	A scientific note on <i>Varroa destructor</i> resistance to coumaphos in the United States. <i>Apidologie</i> , 2004, 35, 91-92.	0.9	95
33	A new bee mite of the genus <i>Pseudacarapis</i> (Acari: Tarsonemidae) from Mexico. <i>International Journal of Acarology</i> , 2003, 29, 299-305.	0.3	3