

Ian W Keeseey

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3994858/publications.pdf>

Version: 2024-02-01

22
papers

930
citations

687363

13
h-index

752698

20
g-index

28
all docs

28
docs citations

28
times ranked

1164
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuroecology of Alcohol Preference in <i>Drosophila</i> . Annual Review of Entomology, 2022, 67, 261-279.	11.8	1
2	Competing beetles attract egg laying in a hawkmoth. Current Biology, 2022, 32, 861-869.e8.	3.9	17
3	Functional olfactory evolution in <i>Drosophila suzukii</i> and the subgenus <i>Sophophora</i> . IScience, 2022, 25, 104212.	4.1	12
4	The neuroethology of labeled lines in insect olfactory systems. , 2021, , 285-327.		4
5	An Antennae-Specific Odorant-Binding Protein Is Involved in <i>Bactrocera dorsalis</i> Olfaction. Frontiers in Ecology and Evolution, 2020, 8, .	2.2	20
6	Variable dependency on associated yeast communities influences host range in <i>Drosophila</i> species. Oikos, 2020, 129, 964-982.	2.7	18
7	Divergent sensory investment mirrors potential speciation via niche partitioning across <i>Drosophila</i> . ELife, 2020, 9, .	6.0	14
8	Plant-Based Natural Product Chemistry for Integrated Pest Management of <i>Drosophila suzukii</i> . Journal of Chemical Ecology, 2019, 45, 626-637.	1.8	19
9	Gut microbiota affects development and olfactory behavior in <i>Drosophila melanogaster</i> . Journal of Experimental Biology, 2019, 222, .	1.7	68
10	Inverse resource allocation between vision and olfaction across the genus <i>Drosophila</i> . Nature Communications, 2019, 10, 1162.	12.8	80
11	Evaluation of the DREAM Technique for a High-Throughput Deorphanization of Chemosensory Receptors in <i>Drosophila</i> . Frontiers in Molecular Neuroscience, 2018, 11, 366.	2.9	22
12	Pathogenic bacteria enhance dispersal through alteration of <i>Drosophila</i> social communication. Nature Communications, 2017, 8, 265.	12.8	54
13	Hawkmoths evaluate scenting flowers with the tip of their proboscis. ELife, 2016, 5, .	6.0	56
14	Intracellular regulation of the insect chemoreceptor complex impacts odor localization in flying insects. Journal of Experimental Biology, 2016, 219, 3428-3438.	1.7	37
15	Adult Frass Provides a Pheromone Signature for <i>Drosophila</i> Feeding and Aggregation. Journal of Chemical Ecology, 2016, 42, 739-747.	1.8	52
16	The sexy smell of sickness: Establishing a link between metabolic, immune, and pheromone pathways in <i>Drosophila</i> . , 2016, , .		0
17	Pheromones mediating copulation and attraction in <i>Drosophila</i> . Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E2829-35.	7.1	231
18	Olfactory Specialization in <i>Drosophila suzukii</i> Supports an Ecological Shift in Host Preference from Rotten to Fresh Fruit. Journal of Chemical Ecology, 2015, 41, 121-128.	1.8	179

#	ARTICLE	IF	CITATIONS
19	Antennal responses of <i>Cydia pomonella</i> (<i>L.</i>) exposed to surfaces treated with methoxyfenozide. <i>Journal of Applied Entomology</i> , 2013, 137, 499-508.	1.8	2
20	Electroantennographic Responses of the Small Chestnut Weevil <i>Curculio sayi</i> (Coleoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 Td Environmental Entomology, 2012, 41, 933-940.	1.4	7
21	Behavioral and Electroantennographic Responses of the Lesser Chestnut Weevil, <i>Curculio sayi</i> (Coleoptera: Curculionidae), to Odors Emanating from Different Chestnut Plant Tissues. <i>Journal of the Kansas Entomological Society</i> , 2012, 85, 145-154.	0.2	6
22	Seasonal Occurrence and Soil Distribution of the Lesser Chestnut Weevil, <i>Curculio sayi</i> (Coleoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 Td	0.2	13