Mamiko Ozaki

List of Publications by Year
in descending order

13	174	1307594 7	1125743 13
papers	citations	h-index	g-index

13	13	13	265
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Sniffing the human body volatile hexadecanal blocks aggression in men but triggers aggression in women. Science Advances, 2021, 7, eabg1530.	10.3	11
2	Visualization of antennal lobe glomeruli activated by nonappetitive D-limonene and appetitive 1-octen-3-ol odors via two types of olfactory organs in the blowfly Phormia regina. Zoological Letters, 2020, 6, 16.	1.3	3
3	Characterization of Localization, Ligand Binding, and pH-Dependent Conformational Changes of Two Chemosensory Proteins Expressed in the Antennae of the Japanese Carpenter Ant, Camponotus Japonicus. Zoological Science, 2020, 37, 371.	0.7	1
4	Sampling, identification and sensory evaluation of odors of a newborn babyâ€™s head and amniotic fluid. Scientific Reports, 2019, 9, 12759.	3.3	7
5	Novel Drosophila model for psychiatric disorders including autism spectrum disorder by targeting of ATP-binding cassette protein A. Experimental Neurology, 2018, 300, 51-59.	4.1	26
6	Putative Neural Network Within an Olfactory Sensory Unit for Nestmate and Non-nestmate Discrimination in the Japanese Carpenter Ant: The Ultra-structures and Mathematical Simulation. Frontiers in Cellular Neuroscience, 2018, 12, 310.	3.7	19
7	Histone methyltransferase G9a is a key regulator of the starvation-induced behaviors in Drosophila melanogaster. Scientific Reports, 2017, 7, 14763.	3.3	9
8	Antennal RNA-sequencing analysis reveals evolutionary aspects of chemosensory proteins in the carpenter ant, Camponotus japonicus. Scientific Reports, 2015, 5, 13541.	3.3	26
9	Suppressive effects of dRYamides on feeding behavior of the blowfly, Phormia regina. Zoological Letters, 2015, 1, 35.	1.3	20
10	Effects of Floral Scents and Their Dietary Experiences on the Feeding Preference in the Blowfly, Phormia regina. Frontiers in Integrative Neuroscience, 2015, 9, 59.	2.1	6
11	Neural Mechanisms and Information Processing in Recognition Systems. Insects, 2014, 5, 722-741.	2.2	32
12	Neuronal Projections and Putative Interaction of Multimodal Inputs in the Subesophageal Ganglion in the Blowfly, Phormia regina. Chemical Senses, 2014, 39, 391-401.	2.0	11
13	Chemosensory regulation of feeding in the blowfly: several studies after 'the Hungry Fly'. SEB Experimental Biology Series, 2009, 63, 77-101.	0.1	3