

# Stephanie L Gage

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/516824/publications.pdf>

Version: 2024-02-01

9  
papers

268  
citations

1163117  
8  
h-index

1474206  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

363  
citing authors

#	ARTICLE	IF	CITATIONS
1	Contrast enhancement of stimulus intermittency in a primary olfactory network and its behavioral significance. <i>Journal of Biology</i> , 2009, 8, 21.	2.7	70
2	Connecting the nutrient composition of seasonal pollens with changing nutritional needs of honey bee ( <i>Apis mellifera</i> L.) colonies. <i>Journal of Insect Physiology</i> , 2018, 109, 114-124.	2.0	66
3	Olfactory modulation by dopamine in the context of aversive learning. <i>Journal of Neurophysiology</i> , 2012, 108, 539-550.	1.8	36
4	<i>Nosema ceranae</i> parasitism impacts olfactory learning and memory and neurochemistry in honey bees ( <i>Apis mellifera</i> ). <i>Journal of Experimental Biology</i> , 2018, 221, .	1.7	33
5	The Importance of Time and Place: Nutrient Composition and Utilization of Seasonal Pollens by European Honey Bees ( <i>Apis mellifera</i> L.). <i>Insects</i> , 2021, 12, 235.	2.2	20
6	The role of nitric oxide in memory is modulated by diurnal time. <i>Frontiers in Systems Neuroscience</i> , 2014, 8, 59.	2.5	14
7	Nitric oxide affects short-term olfactory memory in the antennal lobe of <i>Manduca sexta</i> . <i>Journal of Experimental Biology</i> , 2013, 216, 3294-300.	1.7	11
8	Pollen Alters Amino Acid Levels in the Honey Bee Brain and This Relationship Changes With Age and Parasitic Stress. <i>Frontiers in Neuroscience</i> , 2020, 14, 231.	2.8	11
9	Smoke Conditions Affect the Release of the Venom Droplet Accompanying Sting Extension in Honey Bees (Hymenoptera: Apidae). <i>Journal of Insect Science</i> , 2018, 18, .	1.5	7