

Gerald E Hough

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3238693/publications.pdf>

Version: 2024-02-01

9
papers

2,246
citations

1163117

8
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

1474
citing authors

#	ARTICLE	IF	CITATIONS
1	Revised nomenclature for avian telencephalon and some related brainstem nuclei. <i>Journal of Comparative Neurology</i> , 2004, 473, 377-414.	1.6	1,054
2	Avian brains and a new understanding of vertebrate brain evolution. <i>Nature Reviews Neuroscience</i> , 2005, 6, 151-159.	10.2	930
3	The Homing Pigeon Hippocampus and Space: In Search of Adaptive Specialization. <i>Brain, Behavior and Evolution</i> , 2003, 62, 117-127.	1.7	88
4	Spatial response properties of homing pigeon hippocampal neurons: correlations with goal locations, movement between goals, and environmental context in a radial-arm arena. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2004, 190, 1047-1062.	1.6	57
5	The Avian Brain Nomenclature Forum: Terminology for a New Century in Comparative Neuroanatomy. <i>Journal of Comparative Neurology</i> , 2004, 473, E1-E6.	1.6	37
6	Intrahippocampal connections in the pigeon (<i>Columba livia</i>) as revealed by stimulation evoked field potentials. <i>Journal of Comparative Neurology</i> , 2002, 452, 297-309.	1.6	34
7	Rotation of visual landmark cues influences the spatial response profile of hippocampal neurons in freely-moving homing pigeons. <i>Behavioural Brain Research</i> , 2008, 187, 473-477.	2.2	23
8	Age-related spatial working memory deficits in homing pigeons (<i>Columba livia</i>).. <i>Behavioral Neuroscience</i> , 2014, 128, 666-675.	1.2	19
9	Neural Substrates of Homing Pigeon Spatial Navigation: Results From Electrophysiology Studies. <i>Frontiers in Psychology</i> , 2022, 13, 867939.	2.1	4