

Norman Lee

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

215
citations

1163117
8
h-index

1199594
12
g-index

15
all docs

15
docs citations

15
times ranked

192
citing authors

#	ARTICLE	IF	CITATIONS
1	Lung mediated auditory contrast enhancement improves the Signal-to-noise ratio for communication in frogs. <i>Current Biology</i> , 2021, 31, 1488-1498.e4.	3.9	15
2	Lung-to-ear sound transmission does not improve directional hearing in green treefrogs (<i>Hyla</i>). <i>Journal of Experimental Biology</i> , 2021, 234, 100000.	1.7	4
3	Developing a Phonotaxis Performance Index to Uncover Signal Selectivity in Walking Phonotaxis. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	2.2	4
4	Frogs Exploit Statistical Regularities in Noisy Acoustic Scenes to Solve Cocktail-Party-like Problems. <i>Current Biology</i> , 2017, 27, 743-750.	3.9	32
5	Nonlinear processing of a multicomponent communication signal by combination-sensitive neurons in the anuran inferior colliculus. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2017, 203, 749-772.	1.6	11
6	How spatial release from masking may fail to function in a highly directional auditory system. <i>ELife</i> , 2017, 6, .	6.0	12
7	Inherent Directionality Determines Spatial Release from Masking at the Tympanum in a Vertebrate with Internally Coupled Ears. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2016, 17, 259-270.	1.8	7
8	Spatial hearing in <i>Copeia</i> 's gray treefrog: II. Frequency-dependent directionality in the amplitude and phase of tympanum vibrations. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2014, 200, 285-304.	1.6	13
9	Are Centrally Displaying Males Always the Centre of Female Attention? Acoustic Display Position and Female Choice in a Lek Mating Subterranean Insect. <i>Ethology</i> , 2011, 117, 199-207.	1.1	10
10	A precedence effect resolves phantom sound source illusions in the parasitoid fly <i>Ormia ochracea</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 6357-6362.	7.1	32
11	Seismic signal production in a wolf spider: parallel versus serial multi-component signals. <i>Journal of Experimental Biology</i> , 2006, 209, 1074-1084.	1.7	58
12	The start of phonotactic walking in the fly <i>Ormia ochracea</i> : a kinematic study. <i>Journal of Experimental Biology</i> , 2005, 208, 4699-4708.	1.7	15