Norman Lee

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/573728/publications.pdf

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1162367 1199166 12 215 8 12 citations h-index g-index papers 15 15 15 192 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Seismic signal production in a wolf spider: parallel versusserial multi-component signals. Journal of Experimental Biology, 2006, 209, 1074-1084.	0.8	58
2	A precedence effect resolves phantom sound source illusions in the parasitoid fly Ormia ochracea. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 6357-6362.	3.3	32
3	Frogs Exploit Statistical Regularities in Noisy Acoustic Scenes to Solve Cocktail-Party-like Problems. Current Biology, 2017, 27, 743-750.	1.8	32
4	The start of phonotactic walking in the fly Ormia ochracea: a kinematic study. Journal of Experimental Biology, 2005, 208, 4699-4708.	0.8	15
5	Lung mediated auditory contrast enhancement improves the Signal-to-noise ratio for communication in frogs. Current Biology, 2021, 31, 1488-1498.e4.	1.8	15
6	Spatial hearing in Cope's gray treefrog: II. Frequency-dependent directionality in the amplitude and phase of tympanum vibrations. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2014, 200, 285-304.	0.7	13
7	How spatial release from masking may fail to function in a highly directional auditory system. ELife, 2017, 6, .	2.8	12
8	Nonlinear processing of a multicomponent communication signal by combination-sensitive neurons in the anuran inferior colliculus. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2017, 203, 749-772.	0.7	11
9	Are Centrally Displaying Males Always the Centre of Female Attention? Acoustic Display Position and Female Choice in a Lek Mating Subterranean Insect. Ethology, 2011, 117, 199-207.	0.5	10
10	Inherent Directionality Determines Spatial Release from Masking at the Tympanum in a Vertebrate with Internally Coupled Ears. JARO - Journal of the Association for Research in Otolaryngology, 2016, 17, 259-270.	0.9	7
11	Developing a Phonotaxis Performance Index to Uncover Signal Selectivity in Walking Phonotaxis. Frontiers in Ecology and Evolution, 2019, 7, .	1.1	4

Lung-to-ear sound transmission does not improve directional hearing in green treefrogs (<i>Hyla) Tj ETQq0 0 0 rgBT/Qverlock 10 Tf 50 2