

Ninad B Kothari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/259892/publications.pdf>

Version: 2024-02-01

8
papers

214
citations

1478505

6
h-index

1720034

7
g-index

11
all docs

11
docs citations

11
times ranked

169
citing authors

#	ARTICLE	IF	CITATIONS
1	Timing matters: sonar call groups facilitate target localization in bats. <i>Frontiers in Physiology</i> , 2014, 5, 168.	2.8	52
2	Dynamic representation of 3D auditory space in the midbrain of the free-flying echolocating bat. <i>ELife</i> , 2018, 7, .	6.0	41
3	Action Enhances Acoustic Cues for 3-D Target Localization by Echolocating Bats. <i>PLoS Biology</i> , 2016, 14, e1002544.	5.6	34
4	Mechanisms of competitive selection: A canonical neural circuit framework. <i>ELife</i> , 2020, 9, .	6.0	30
5	Sensorimotor integration on a rapid time scale. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 6605-6610.	7.1	26
6	SOC design of a Low Power Wireless Sensor network node for Zigbee Systems. , 2006, , .		13
7	Adaptive sonar call timing supports target tracking in echolocating bats. <i>Journal of Experimental Biology</i> , 2018, 221, .	1.7	9
8	Functional Organization and Dynamic Activity in the Superior Colliculus of the Echolocating Bat, <i>Eptesicus fuscus</i> . <i>Journal of Neuroscience</i> , 2018, 38, 245-256.	3.6	7