David A Nicholson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4436156/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	SciPy 1.0: fundamental algorithms for scientific computing in Python. Nature Methods, 2020, 17, 261-272.	19.0	17,539
2	Thalamostriatal and cerebellothalamic pathways in a songbird, the Bengalese finch. Journal of Comparative Neurology, 2018, 526, 1550-1570.	1.6	21
3	A Lightweight, Headphones-based System for Manipulating Auditory Feedback in Songbirds. Journal of Visualized Experiments, 2012, , e50027.	0.3	14
4	Comparison of machine learning methods applied to birdsong element classification. , 2016, , .		12
5	Convolutional neural networks performing a visual search task show attention-like limits on accuracy when trained to generalize across multiple search stimuli. , 2019, , .		3
6	Could simplified stimuli change how the brain performs visual search tasks? A deep neural network study. Journal of Vision, 2022, 22, 3.	0.3	2