

Yarden Cohen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6295343/publications.pdf>

Version: 2024-02-01

8

papers

189

citations

1478505

6

h-index

1720034

7

g-index

14

all docs

14

docs citations

14

times ranked

248

citing authors

#	ARTICLE	IF	CITATIONS
1	Amorphous silicon carbide ultramicroelectrode arrays for neural stimulation and recording. Journal of Neural Engineering, 2018, 15, 016007.	3.5	63
2	Hidden neural states underlie canary song syntax. Nature, 2020, 582, 539-544.	27.8	33
3	Automated annotation of birdsong with a neural network that segments spectrograms. ELife, 2022, 11, .	6.0	27
4	Amorphous Silicon Carbide Platform for Next Generation Penetrating Neural Interface Designs. Micromachines, 2018, 9, 480.	2.9	22
5	The geometry of neuronal representations during rule learning reveals complementary roles of cingulate cortex and putamen. Neuron, 2021, 109, 839-851.e9.	8.1	12
6	High-order feature-based mixture models of classification learning predict individual learning curves and enable personalized teaching. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 684-689.	7.1	11
7	It All Depends on the Context, but Also on the Amygdala. Neuron, 2015, 87, 678-680.	8.1	1
8	Calcium imaging in canary (serinus canaria) HVC reveals latent states supporting behavioral sequencing with long range history dependence. , 2018, , .		0