

Bahar Khalighinejad

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3188574/publications.pdf>

Version: 2024-02-01

7
papers

266
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

275
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic Encoding of Acoustic Features in Neural Responses to Continuous Speech. Journal of Neuroscience, 2017, 37, 2176-2185.	3.6	95
2	Adaptation of the human auditory cortex to changing background noise. Nature Communications, 2019, 10, 2509.	12.8	59
3	Estimating and interpreting nonlinear receptive field of sensory neural responses with deep neural network models. ELife, 2020, 9, .	6.0	46
4	Neural representation of linguistic feature hierarchy reflects second-language proficiency. NeuroImage, 2021, 227, 117586.	4.2	27
5	Functional characterization of human Heschl's gyrus in response to natural speech. NeuroImage, 2021, 235, 118003.	4.2	19
6	NAPLib: An open source toolbox for real-time and offline Neural Acoustic Processing. , 2017, 2017, 846-850.		13
7	Learning Speech Production and Perception through Sensorimotor Interactions. Cerebral Cortex Communications, 2021, 2, tgaa091.	1.6	5