JiÅÃ͟ Hammer

List of Publications by Year
in descending order

8 papers	134 citations	1937685 4 h-index	1872680 6 g-index
8 all docs	8 docs citations	8 times ranked	247 citing authors

#	Article	IF	Citations
1	Interpretable functional specialization emerges in deep convolutional networks trained on brain signals. Journal of Neural Engineering, 2022, 19, 036006.	3.5	3
2	Elevated D-dimer as an immediate response to alemtuzumab treatment. Multiple Sclerosis Journal, 2021, 27, 151-154.	3.0	4
3	Mapping the Scene and Object Processing Networks by Intracranial EEG. Frontiers in Human Neuroscience, 2020, 14, 561399.	2.0	8
4	The dynamics of error processing in the human brain as reflected by high-gamma activity in noninvasive and intracranial EEG. NeuroImage, 2018, 173, 564-579.	4.2	31
5	Intracranial Error Detection via Deep Learning. , 2018, , .		5
6	Cross-Paradigm Pretraining of Convolutional Networks Improves Intracranial EEG Decoding. , 2018, , .		7
7	Predominance of Movement Speed Over Direction in Neuronal Population Signals of Motor Cortex: Intracranial EEG Data and A Simple Explanatory Model. Cerebral Cortex, 2016, 26, 2863-2881.	2.9	40
8	The role of ECoG magnitude and phase in decoding position, velocity, and acceleration during continuous motor behavior. Frontiers in Neuroscience, 2013, 7, 200.	2.8	36