

Sofie Therese Hansen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6268584/publications.pdf>

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10
papers

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citations

1683934

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2053595

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11
all docs

11
docs citations

11
times ranked

101
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-Time Decoding of Attentional States Using Closed-Loop EEG Neurofeedback. <i>Neural Computation</i> , 2021, 33, 967-1004.	1.3	9
2	Single-Trial Decoding of Scalp EEG under Natural Conditions. <i>Computational Intelligence and Neuroscience</i> , 2019, 2019, 1-11.	1.1	7
3	Unmixing Oscillatory Brain Activity by EEG Source Localization and Empirical Mode Decomposition. <i>Computational Intelligence and Neuroscience</i> , 2019, 2019, 1-15.	1.1	13
4	EEG source imaging assists decoding in a face recognition task. , 2017, , .		0
5	Spatio-temporal reconstruction of brain dynamics from EEG with a Markov prior. <i>NeuroImage</i> , 2017, 148, 274-283.	2.1	10
6	Data-driven forward model inference for EEG brain imaging. <i>NeuroImage</i> , 2016, 139, 249-258.	2.1	15
7	EEG source reconstruction performance as a function of skull conductance contrast. , 2015, , .		1
8	Fusing Simultaneous EEG and fMRI Using Functional and Anatomical Information. , 2015, , .		0
9	Sparse Source EEG Imaging with the Variational Garrote. , 2013, , .		2
10	Learning the solution sparsity of an ill-posed linear inverse problem with the Variational Garrote. , 2013, , .		1