

Martin Luessi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10907205/publications.pdf>

Version: 2024-02-01

12
papers

3,751
citations

1306789

7
h-index

1588620

8
g-index

12
all docs

12
docs citations

12
times ranked

3574
citing authors

#	ARTICLE	IF	CITATIONS
1	MEG and EEG data analysis with MNE-Python. <i>Frontiers in Neuroscience</i> , 2013, 7, 267.	1.4	1,864
2	MNE software for processing MEG and EEG data. <i>NeuroImage</i> , 2014, 86, 446-460.	2.1	1,431
3	Sparse Bayesian Methods for Low-Rank Matrix Estimation. <i>IEEE Transactions on Signal Processing</i> , 2012, 60, 3964-3977.	3.2	278
4	Compressive Light Field Sensing. <i>IEEE Transactions on Image Processing</i> , 2012, 21, 4746-4757.	6.0	83
5	Bayesian symmetrical EEG/fMRI fusion with spatially adaptive priors. <i>NeuroImage</i> , 2011, 55, 113-132.	2.1	33
6	Real-Time MEG Source Localization Using Regional Clustering. <i>Brain Topography</i> , 2015, 28, 771-784.	0.8	19
7	Compressive sensing of light fields. , 2009, , .		14
8	Low-rank matrix completion by variational sparse Bayesian learning. , 2011, , .		10
9	Variational Bayesian causal connectivity analysis for fMRI. <i>Frontiers in Neuroinformatics</i> , 2014, 8, 45.	1.3	10
10	Mne-X: MEG/EEG Real-Time Acquisition, Real-Time Processing, and Real-Time Source Localization Framework. <i>Biomedizinische Technik</i> , 2013, 58 Suppl 1, .	0.9	7
11	Sparse component selection with application to MEG source localization. , 2013, , .		2
12	Vector ℓ<inf>0</inf> latent-space principal component analysis. , 2014, , .		0