

# Christian Kothe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11101724/publications.pdf>

Version: 2024-02-01

9  
papers

1,587  
citations

1684188

5  
h-index

2053705

5  
g-index

12  
all docs

12  
docs citations

12  
times ranked

2024  
citing authors

#	ARTICLE	IF	CITATIONS
1	The PREP pipeline: standardized preprocessing for large-scale EEG analysis. <i>Frontiers in Neuroinformatics</i> , 2015, 9, 16.	2.5	730
2	EEGLAB, SIFT, NFT, BCILAB, and ERICA: New Tools for Advanced EEG Processing. <i>Computational Intelligence and Neuroscience</i> , 2011, 2011, 1-12.	1.7	495
3	Real-time modeling and 3D visualization of source dynamics and connectivity using wearable EEG. , 2013, 2013, 2184-7.		253
4	Pervasive brain monitoring and data sharing based on multi-tier distributed computing and linked data technology. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 370.	2.0	46
5	Automated EEG mega-analysis II: Cognitive aspects of event related features. <i>NeuroImage</i> , 2020, 207, 116054.	4.2	19
6	Automated EEG mega-analysis I: Spectral and amplitude characteristics across studies. <i>NeuroImage</i> , 2020, 207, 116361.	4.2	19
7	Hierarchical Event Descriptor (HED) tags for analysis of event-related EEG studies. , 2013, , .		16
8	Pervasive Neuroimaging with Fog Computing and Linked Data. , 2016, , .		1
9	Predicting decision accuracy and certainty in complex brain-machine interactions. , 2016, , .		1