

Erik Ziegler

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8070650/publications.pdf>

Version: 2024-02-01

13
papers

717
citations

759233

12
h-index

1125743

13
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13
all docs

13
docs citations

13
times ranked

1370
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrating the OHIF Viewer into XNAT: Achievements, Challenges and Prospects for Quantitative Imaging Studies. Tomography, 2022, 8, 497-512.	1.8	7
2	Open Health Imaging Foundation Viewer: An Extensible Open-Source Framework for Building Web-Based Imaging Applications to Support Cancer Research. JCO Clinical Cancer Informatics, 2020, 4, 336-345.	2.1	34
3	A method for independent component graph analysis of resting-state fMRI. Brain and Behavior, 2017, 7, e00626.	2.2	27
4	Sedation of Patients With Disorders of Consciousness During Neuroimaging: Effects on Resting State Functional Brain Connectivity. Anesthesia and Analgesia, 2017, 124, 588-598.	2.2	41
5	LesionTracker: Extensible Open-Source Zero-Footprint Web Viewer for Cancer Imaging Research and Clinical Trials. Cancer Research, 2017, 77, e119-e122.	0.9	26
6	Cerebral functional connectivity periodically (de)synchronizes with anatomical constraints. Brain Structure and Function, 2016, 221, 2985-2997.	2.3	76
7	Impact of soft splints on upper limb spasticity in chronic patients with disorders of consciousness: A randomized, single-blind, controlled trial. Brain Injury, 2015, 29, 830-836.	1.2	19
8	Detection of response to command using voluntary control of breathing in disorders of consciousness. Frontiers in Human Neuroscience, 2014, 8, 1020.	2.0	19
9	A finite-element reciprocity solution for EEG forward modeling with realistic individual head models. NeuroImage, 2014, 103, 542-551.	4.2	30
10	Mapping track density changes in nigrostriatal and extranigral pathways in Parkinson's disease. NeuroImage, 2014, 99, 498-508.	4.2	58
11	Spasticity after stroke: Physiology, assessment and treatment. Brain Injury, 2013, 27, 1093-1105.	1.2	301
12	The Impact of Visual Perceptual Learning on Sleep and Local Slow-Wave Initiation. Journal of Neuroscience, 2013, 33, 3323-3331.	3.6	62
13	Altered White Matter Architecture in BDNF Met Carriers. PLoS ONE, 2013, 8, e69290.	2.5	17