

# Daniel Marcus

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/316918/publications.pdf>

Version: 2024-02-01

10  
papers

1,135  
citations

1307594

7  
h-index

1281871

11  
g-index

20  
all docs

20  
docs citations

20  
times ranked

2238  
citing authors

#	ARTICLE	IF	CITATIONS
1	Federated learning in medicine: facilitating multi-institutional collaborations without sharing patient data. <i>Scientific Reports</i> , 2020, 10, 12598.	3.3	509
2	Extending the Human Connectome Project across ages: Imaging protocols for the Lifespan Development and Aging projects. <i>NeuroImage</i> , 2018, 183, 972-984.	4.2	290
3	Heritability of fractional anisotropy in human white matter: A comparison of Human Connectome Project and ENIGMA-DTI data. <i>NeuroImage</i> , 2015, 111, 300-311.	4.2	227
4	Amyloid Burden in Cognitively Normal Elderly is Associated with Preferential Hippocampal Subfield Volume Loss. <i>Journal of Alzheimer's Disease</i> , 2015, 45, 27-33.	2.6	44
5	MRI-based Identification and Classification of Major Intracranial Tumor Types by Using a 3D Convolutional Neural Network: A Retrospective Multi-institutional Analysis. <i>Radiology: Artificial Intelligence</i> , 2021, 3, e200301.	5.8	27
6	Genomic kinship construction to enhance genetic analyses in the human connectome project data. <i>Human Brain Mapping</i> , 2019, 40, 1677-1688.	3.6	14
7	Comparison of Perfusion- and Diffusion-weighted Imaging Parameters in Brain Tumor Studies Processed Using Different Software Platforms. <i>Academic Radiology</i> , 2014, 21, 1294-1303.	2.5	8
8	Integrating the OHIF Viewer into XNAT: Achievements, Challenges and Prospects for Quantitative Imaging Studies. <i>Tomography</i> , 2022, 8, 497-512.	1.8	7
9	Covariance and Correlation Analysis of Resting State Functional Magnetic Resonance Imaging Data Acquired in a Clinical Trial of Mindfulness-Based Stress Reduction and Exercise in Older Individuals. <i>Frontiers in Neuroscience</i> , 2022, 16, 825547.	2.8	4
10	Disrupted functional connectivity in autosomal dominant Alzheimer's disease: Preliminary findings from the DIAN study. <i>Alzheimer's and Dementia</i> , 2012, 8, P244.	0.8	1