

Roey Schurr

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

166
citations

1307594

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1372567

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docs citations

10
times ranked

296
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comparison of Quantitative R1 and Cortical Thickness in Identifying Age, Lifespan Dynamics, and Disease States of the Human Cortex. <i>Cerebral Cortex</i> , 2021, 31, 1211-1226.	2.9	10
2	The glial framework reveals white matter fiber architecture in human and primate brains. <i>Science</i> , 2021, 374, 762-767.	12.6	22
3	Subdividing the superior longitudinal fasciculus using local quantitative MRI. <i>NeuroImage</i> , 2020, 208, 116439.	4.2	19
4	Automatic Segmentation of the Dorsal Claustrum in Humans Using in vivo High-Resolution MRI. <i>Cerebral Cortex Communications</i> , 2020, 1, tgaa062.	1.6	5
5	Tractography delineation of the vertical occipital fasciculus using quantitative T1 mapping. <i>NeuroImage</i> , 2019, 202, 116121.	4.2	24
6	Evaluating arcuate fasciculus laterality measurements across dataset and tractography pipelines. <i>Human Brain Mapping</i> , 2019, 40, 3695-3711.	3.6	24
7	The effect of motion correction interpolation on quantitative T1 mapping with MRI. <i>Medical Image Analysis</i> , 2019, 52, 119-127.	11.6	8
8	Tractography optimization using quantitative T1 mapping in the human optic radiation. <i>NeuroImage</i> , 2018, 181, 645-658.	4.2	28
9	Temporal Dissociation of Neocortical and Hippocampal Contributions to Mental Time Travel Using Intracranial Recordings in Humans. <i>Frontiers in Computational Neuroscience</i> , 2018, 12, 11.	2.1	11
10	“God has sent me to you” Right temporal epilepsy, left prefrontal psychosis. <i>Epilepsy and Behavior</i> , 2016, 60, 7-10.	1.7	15