

Judd M Storrs

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

351
citations

1040056

9
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

792
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparison of manual tracing and FreeSurfer for estimating hippocampal volume over the adult lifespan. <i>Human Brain Mapping</i> , 2018, 39, 2500-2513.	3.6	77
2	Changes in white matter integrity follow excitatory rTMS treatment of post-stroke aphasia. <i>Restorative Neurology and Neuroscience</i> , 2012, 30, 103-113.	0.7	57
3	Detecting brain structural changes as biomarker from magnetic resonance images using a local feature based SVM approach. <i>Journal of Neuroscience Methods</i> , 2014, 221, 22-31.	2.5	44
4	Physiologic and cortical response to acute psychosocial stress in left temporal lobe epilepsy – A pilot cross-sectional fMRI study. <i>Epilepsy and Behavior</i> , 2014, 36, 115-123.	1.7	44
5	Automated Spine Survey Iterative Scan Technique. <i>Radiology</i> , 2006, 239, 255-262.	7.3	37
6	Clinical brain MR imaging prescriptions in Talairach space: technologist- and computer-driven methods. <i>American Journal of Neuroradiology</i> , 2003, 24, 922-9.	2.4	27
7	Neural response to stress and perceived stress differ in patients with left temporal lobe epilepsy. <i>Human Brain Mapping</i> , 2019, 40, 3415-3430.	3.6	15
8	Mean diffusivity as a potential diffusion tensor biomarker of motor rehabilitation after electrical stimulation incorporating task specific exercise in stroke: a pilot study. <i>Brain Imaging and Behavior</i> , 2014, 8, 359-369.	2.1	13
9	Full diffusion characterization implicates regionally disparate neuropathology in Mild Cognitive Impairment. <i>Brain Structure and Function</i> , 2014, 219, 367-379.	2.3	11
10	Third-trimester in utero fetal brain diffusion tensor imaging fiber tractography: a prospective longitudinal characterization of normal white matter tract development. <i>Pediatric Radiology</i> , 2020, 50, 973-983.	2.0	10
11	CT brain prescriptions in Talairach space: a new clinical standard. <i>American Journal of Neuroradiology</i> , 2004, 25, 233-7.	2.4	8
12	Comparative effectiveness of tumor response assessment methods: Standard-of-care versus computer-assisted response evaluation.. <i>Journal of Clinical Oncology</i> , 2017, 35, 432-432.	1.6	5
13	Comparative Effectiveness of Tumor Response Assessment Methods: Standard of Care Versus Computer-Assisted Response Evaluation. <i>JCO Clinical Cancer Informatics</i> , 2017, 1, 1-16.	2.1	3