

Christine L Tardif

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

631
citations

840776

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1125743

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docs citations

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1428
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#	ARTICLE	IF	CITATIONS
1	Efficient whole-brain tract-specific T1 mapping at 3T with slice-shuffled inversion-recovery diffusion-weighted imaging. <i>Magnetic Resonance in Medicine</i> , 2021, 86, 738-753.	3.0	5
2	A model-based framework for correcting inhomogeneity effects in magnetization transfer saturation and inhomogeneous magnetization transfer saturation maps. <i>Magnetic Resonance in Medicine</i> , 2021, 86, 2192-2207.	3.0	16
3	Hippocampal shape across the healthy lifespan and its relationship with cognition. <i>Neurobiology of Aging</i> , 2021, 106, 153-168.	3.1	22
4	Investigating microstructural variation in the human hippocampus using non-negative matrix factorization. <i>NeuroImage</i> , 2020, 207, 116348.	4.2	43
5	Altered hippocampal centrality and dynamic anatomical covariance of intracortical microstructure in first episode psychosis. <i>Hippocampus</i> , 2020, 30, 1058-1072.	1.9	6
6	MR-based age-related effects on the striatum, globus pallidus, and thalamus in healthy individuals across the adult lifespan. <i>Human Brain Mapping</i> , 2019, 40, 5269-5288.	3.6	55
7	Regionally specific changes in the hippocampal circuitry accompany progression of cerebrospinal fluid biomarkers in preclinical Alzheimer's disease. <i>Human Brain Mapping</i> , 2018, 39, 971-984.	3.6	29
8	Age-related mapping of intracortical myelin from late adolescence to middle adulthood using T ₁ -weighted MRI. <i>Human Brain Mapping</i> , 2017, 38, 3691-3703.	3.6	35
9	B ₁ mapping for bias-correction in quantitative T ₁ imaging of the brain at 3T using standard pulse sequences. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 1673-1682.	3.4	53
10	Assessing intracortical myelin in the living human brain using myelinated cortical thickness. <i>Frontiers in Neuroscience</i> , 2015, 9, 396.	2.8	52
11	On the accuracy of T ₁ mapping: Searching for common ground. <i>Magnetic Resonance in Medicine</i> , 2015, 73, 514-522.	3.0	204
12	Regional impact of field strength on voxel-based morphometry results. <i>Human Brain Mapping</i> , 2010, 31, 943-957.	3.6	42
13	Sensitivity of voxel-based morphometry analysis to choice of imaging protocol at 3T. <i>NeuroImage</i> , 2009, 44, 827-838.	4.2	66