

Patricia Clement

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1699038/publications.pdf>

Version: 2024-02-01

10
papers

247
citations

1684188

5
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

701
citing authors

#	ARTICLE	IF	CITATIONS
1	Variability of physiological brain perfusion in healthy subjects – A systematic review of modifiers. Considerations for multi-center ASL studies. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2018, 38, 1418-1437.	4.3	84
2	ExploreASL: An image processing pipeline for multi-center ASL perfusion MRI studies. <i>NeuroImage</i> , 2020, 219, 117031.	4.2	80
3	The Open Brain Consent: Informing research participants and obtaining consent to share brain imaging data. <i>Human Brain Mapping</i> , 2021, 42, 1945-1951.	3.6	27
4	GliMR: Cross-Border Collaborations to Promote Advanced MRI Biomarkers for Glioma. <i>Journal of Medical and Biological Engineering</i> , 2021, 41, 115-125.	1.8	12
5	Supporting measurements or more averages? How to quantify cerebral blood flow most reliably in 5 minutes by arterial spin labeling. <i>Magnetic Resonance in Medicine</i> , 2020, 84, 2523-2536.	3.0	9
6	A Beginner's Guide to Arterial Spin Labeling (ASL) Image Processing. <i>Frontiers in Radiology</i> , 0, 2, .	2.0	8
7	A systematic review on the use of quantitative imaging to detect cancer therapy adverse effects in normal-appearing brain tissue. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2022, 35, 163-186.	2.0	7
8	The costs and benefits of estimating T1 of tissue alongside cerebral blood flow and arterial transit time in pseudo-continuous arterial spin labeling. <i>NMR in Biomedicine</i> , 2020, 33, e4182.	2.8	5
9	Reduction of Acquisition time using Partition of the signal Decay in Spectroscopic Imaging technique (RAPID-SI). <i>PLoS ONE</i> , 2018, 13, e0207015.	2.5	3
10	Micro- to macroscale magnetic resonance imaging of glioma. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2022, 35, 1.	2.0	1