

Christopher Petty

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10768553/publications.pdf>

Version: 2024-02-01

6
papers

390
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

780
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous and inherent correction of B0 and eddy-current induced distortions in high-resolution diffusion MRI using reversed polarity gradients and multiplexed sensitivity encoding (RPG-MUSE). <i>NeuroImage</i> , 2018, 183, 985-993.	4.2	10
2	3D-MB-MUSE: A robust 3D multi-slab, multi-band and multi-shot reconstruction approach for ultrahigh resolution diffusion MRI. <i>NeuroImage</i> , 2017, 159, 46-56.	4.2	38
3	Human brain diffusion tensor imaging at submillimeter isotropic resolution on a 3 Tesla clinical MRI scanner. <i>NeuroImage</i> , 2015, 118, 667-675.	4.2	56
4	Improved Delineation of Short Cortical Association Fibers and Gray/White Matter Boundary Using Whole-Brain Three-Dimensional Diffusion Tensor Imaging at Submillimeter Spatial Resolution. <i>Brain Connectivity</i> , 2014, 4, 636-640.	1.7	33
5	Neural mechanisms of subclinical depressive symptoms in women: a pilot functional brain imaging study. <i>BMC Psychiatry</i> , 2012, 12, 152.	2.6	14
6	The Effects of Psychotherapy on Neural Responses to Rewards in Major Depression. <i>Biological Psychiatry</i> , 2009, 66, 886-897.	1.3	239