

Roel Klaver

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/720891/publications.pdf>

Version: 2024-02-01

8
papers

500
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

1056
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased cortical grey matter lesion detection in multiple sclerosis with 7 T MRI: a post-mortem verification study. <i>Brain</i> , 2016, 139, 1472-1481.	7.6	133
2	Cortical pathology in multiple sclerosis detected by the 1-weighted ratio from routine magnetic resonance imaging. <i>Annals of Neurology</i> , 2017, 82, 519-529.	5.3	102
3	Grey matter damage in multiple sclerosis. <i>Prion</i> , 2013, 7, 66-75.	1.8	82
4	Neuronal and Axonal Loss in Normal-Appearing Gray Matter and Subpial Lesions in Multiple Sclerosis. <i>Journal of Neuropathology and Experimental Neurology</i> , 2015, 74, 453-458.	1.7	54
5	Unique spectral signatures of the nucleic acid dye acridine orange can distinguish cell death by apoptosis and necroptosis. <i>Journal of Cell Biology</i> , 2017, 216, 1163-1181.	5.2	54
6	Postmortem validation of MRI cortical volume measurements in MS. <i>Human Brain Mapping</i> , 2016, 37, 2223-2233.	3.6	31
7	The substrate of increased cortical FA in MS: A 7T post-mortem MRI and histopathology study. <i>Multiple Sclerosis Journal</i> , 2016, 22, 1804-1811.	3.0	30
8	Demyelination induces transport of ribosome-containing vesicles from glia to axons: evidence from animal models and MS patient brains. <i>Molecular Biology Reports</i> , 2016, 43, 495-507.	2.3	14