

Stig P Cramer

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

711
citations

932766

10
h-index

1281420

11
g-index

12
all docs

12
docs citations

12
times ranked

1414
citing authors

#	ARTICLE	IF	CITATIONS
1	Abnormal bloodâ€“brain barrier permeability in normal appearing white matter in multiple sclerosis investigated by MRI. <i>NeuroImage: Clinical</i> , 2014, 4, 182-189.	1.4	180
2	Increased brainstem perfusion, but no blood-brain barrier disruption, during attacks of migraine with aura. <i>Brain</i> , 2017, 140, 1633-1642.	3.7	105
3	Prediction of a multiple sclerosis diagnosis in patients with clinically isolated syndrome using the 2016 MAGNIMS and 2010 McDonald criteria: a retrospective study. <i>Lancet Neurology</i> , The, 2018, 17, 133-142.	4.9	98
4	Accurate Determination of Bloodâ€“Brain Barrier Permeability Using Dynamic Contrast-Enhanced T1-Weighted MRI: A Simulation and <i>in vivo</i> Study on Healthy Subjects and Multiple Sclerosis Patients. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2014, 34, 1655-1665.	2.4	90
5	Permeability of the bloodâ€“brain barrier predicts conversion from optic neuritis to multiple sclerosis. <i>Brain</i> , 2015, 138, 2571-2583.	3.7	75
6	Relationship between Cerebrospinal Fluid Biomarkers for Inflammation, Demyelination and Neurodegeneration in Acute Optic Neuritis. <i>PLoS ONE</i> , 2013, 8, e77163.	1.1	55
7	Bloodâ€“brain barrier permeability measured using dynamic contrastâ€“enhanced magnetic resonance imaging: a validation study. <i>Journal of Physiology</i> , 2019, 597, 699-709.	1.3	47
8	Performance of the 2017 and 2010 Revised McDonald Criteria in Predicting MS Diagnosis After a Clinically Isolated Syndrome. <i>Neurology</i> , 2022, 98, .	1.5	31
9	Brain capillary transit time heterogeneity in healthy volunteers measured by dynamic contrastâ€“enhanced T ₁ -weighted perfusion MRI. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 45, 1809-1820.	1.9	16
10	Permeability of the bloodâ€“brain barrier predicts no evidence of disease activity at 2 years after natalizumab or fingolimod treatment in relapsingâ€“remitting multiple sclerosis. <i>Annals of Neurology</i> , 2018, 83, 902-914.	2.8	11
11	Cerebrovascular Reactivity and Neurovascular Coupling in Multiple Sclerosisâ€“A Systematic Review. <i>Frontiers in Neurology</i> , 2022, 13, .	1.1	3
12	Physical and Physiological Principles of Perfusion and Permeability. <i>Advances in Magnetic Resonance Technology and Applications</i> , 2020, , 269-294.	0.0	0