

Daniele Tolomeo

List of Publications by Year in descending order

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14
papers

508
citations

840776

11
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

1370
citing authors

#	ARTICLE	IF	CITATIONS
1	A systems-level analysis highlights microglial activation as a modifying factor in common epilepsies. <i>Neuropathology and Applied Neurobiology</i> , 2022, 48, .	3.2	22
2	Ageing is associated with maladaptive immune response and worse outcome after traumatic brain injury. <i>Brain Communications</i> , 2022, 4, fcac036.	3.3	12
3	Efficacy of acute administration of inhaled argon on traumatic brain injury in mice. <i>British Journal of Anaesthesia</i> , 2021, 126, 256-264.	3.4	26
4	In-depth characterization of a mouse model of post-traumatic epilepsy for biomarker and drug discovery. <i>Acta Neuropathologica Communications</i> , 2021, 9, 76.	5.2	20
5	Longitudinal Molecular Magnetic Resonance Imaging of Endothelial Activation after Severe Traumatic Brain Injury. <i>Journal of Clinical Medicine</i> , 2019, 8, 1134.	2.4	5
6	Characterisation of an infantile rat model of de novo status epilepticus: long-term outcomes. <i>Epilepsy and Behavior</i> , 2019, 101, 106744.	1.7	0
7	PERK inhibition delays neurodegeneration and improves motor function in a mouse model of Marinesco-Sjögren syndrome. <i>Human Molecular Genetics</i> , 2018, 27, 2477-2489.	2.9	34
8	Single severe traumatic brain injury produces progressive pathology with ongoing contralateral white matter damage one year after injury. <i>Experimental Neurology</i> , 2018, 300, 167-178.	4.1	86
9	Chemical exchange saturation transfer MRI shows low cerebral 2-deoxy-D-glucose uptake in a model of Alzheimer's Disease. <i>Scientific Reports</i> , 2018, 8, 9576.	3.3	33
10	Multifunctional liposomes delay phenotype progression and prevent memory impairment in a presymptomatic stage mouse model of Alzheimer disease. <i>Journal of Controlled Release</i> , 2017, 258, 121-129.	9.9	40
11	Cognitive deficits and brain myo-Inositol are early biomarkers of epileptogenesis in a rat model of epilepsy. <i>Neurobiology of Disease</i> , 2016, 93, 146-155.	4.4	54
12	Striatum and entorhinal cortex atrophy in AD mouse models: MRI comprehensive analysis. <i>Neurobiology of Aging</i> , 2015, 36, 776-788.	3.1	25
13	Delphi definition of the EADC-ADNI Harmonized Protocol for hippocampal segmentation on magnetic resonance. <i>Alzheimer's and Dementia</i> , 2015, 11, 126-138.	0.8	123
14	The Continuing Failure of Bexarotene in Alzheimer's Disease Mice. <i>Journal of Alzheimer's Disease</i> , 2015, 46, 471-482.	2.6	28