

Susanna Mantovani

List of Publications by Year in descending order

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15
papers

1,094
citations

687363

13
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

2163
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammasome inhibition prevents α -synuclein pathology and dopaminergic neurodegeneration in mice. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	493
2	The receptor for complement component C3a mediates protection from intestinal ischemia-reperfusion injuries by inhibiting neutrophil mobilization. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 9439-9444.	7.1	128
3	Altered expression of metabolic proteins and adipokines in patients with amyotrophic lateral sclerosis. <i>Journal of the Neurological Sciences</i> , 2015, 357, 22-27.	0.6	70
4	Mutant PrP Suppresses Glutamatergic Neurotransmission in Cerebellar Granule Neurons by Impairing Membrane Delivery of VGCC α 1 Subunit. <i>Neuron</i> , 2012, 74, 300-313.	8.1	64
5	An overview of sleep and circadian dysfunction in Parkinson's disease. <i>Journal of Sleep Research</i> , 2018, 27, e12673.	3.2	64
6	Transgenic Fatal Familial Insomnia Mice Indicate Prion Infectivity-Independent Mechanisms of Pathogenesis and Phenotypic Expression of Disease. <i>PLoS Pathogens</i> , 2015, 11, e1004796.	4.7	61
7	Elevation of the terminal complement activation products C5a and C5b-9 in ALS patient blood. <i>Journal of Neuroimmunology</i> , 2014, 276, 213-218.	2.3	60
8	Complement in stem cells and development. <i>Seminars in Immunology</i> , 2018, 37, 74-84.	5.6	34
9	Inhibition of IL-1 β Signaling Normalizes NMDA-Dependent Neurotransmission and Reduces Seizure Susceptibility in a Mouse Model of Creutzfeldt-Jakob Disease. <i>Journal of Neuroscience</i> , 2017, 37, 10278-10289.	3.6	28
10	Cell Type-Specific Neuroprotective Activity of Untranslocated Prion Protein. <i>PLoS ONE</i> , 2010, 5, e13725.	2.5	26
11	Motor deficits associated with Huntington's disease occur in the absence of striatal degeneration in BACHD transgenic mice. <i>Human Molecular Genetics</i> , 2016, 25, 1780-1791.	2.9	22
12	Co-ordinated expression of innate immune molecules during mouse neurulation. <i>Molecular Immunology</i> , 2015, 68, 253-260.	2.2	19
13	Immunopurification of Pathological Prion Protein Aggregates. <i>PLoS ONE</i> , 2009, 4, e7816.	2.5	17
14	The Receptor for Advanced Glycation Endproducts Does Not Contribute to Pathology in a Mouse Mesenteric Ischemia/Reperfusion-Induced Injury Model. <i>Frontiers in Immunology</i> , 2015, 6, 614.	4.8	4
15	The Role of C5a Receptor Signaling in Endotoxin-Induced Miscarriage and Preterm Birth. <i>American Journal of Reproductive Immunology</i> , 2015, 74, 148-155.	1.2	4