

Pietro La Vitola

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

856
citations

777949

13
h-index

1255698

13
g-index

13
all docs

13
docs citations

13
times ranked

1889
citing authors

#	ARTICLE	IF	CITATIONS
1	Intranasal delivery of mesenchymal stem cell secretome repairs the brain of Alzheimer's mice. <i>Cell Death and Differentiation</i> , 2021, 28, 203-218.	5.0	63
2	Inflammation and Parkinson's disease pathogenesis: Mechanisms and therapeutic insight. <i>Progress in Molecular Biology and Translational Science</i> , 2021, 177, 175-202.	0.9	21
3	Flavonoid-Derived Human Phenylacetylvalerolactone Metabolites Selectively Detoxify Amyloid- β Oligomers and Prevent Memory Impairment in a Mouse Model of Alzheimer's Disease. <i>Molecular Nutrition and Food Research</i> , 2020, 64, e1900890.	1.5	24
4	Neuroprotective Effects of Doxycycline in the R6/2 Mouse Model of Huntington's Disease. <i>Molecular Neurobiology</i> , 2020, 57, 1889-1903.	1.9	38
5	Biophysical and in Vivo Studies Identify a New Natural-Based Polyphenol, Counteracting $A\beta$ Oligomerization in Vitro and $A\beta$ Oligomer-Mediated Memory Impairment and Neuroinflammation in an Acute Mouse Model of Alzheimer's Disease. <i>ACS Chemical Neuroscience</i> , 2019, 10, 4462-4475.	1.7	23
6	Cellular prion protein neither binds to alpha-synuclein oligomers nor mediates their detrimental effects. <i>Brain</i> , 2019, 142, 249-254.	3.7	38
7	Alpha-synuclein oligomers impair memory through glial cell activation and via Toll-like receptor 2. <i>Brain, Behavior, and Immunity</i> , 2018, 69, 591-602.	2.0	55
8	Doxycycline counteracts neuroinflammation restoring memory in Alzheimer's disease mouse models. <i>Neurobiology of Aging</i> , 2018, 70, 128-139.	1.5	52
9	Toll-like receptor 4-dependent glial cell activation mediates the impairment in memory establishment induced by $A\beta$ oligomers in an acute mouse model of Alzheimer's disease. <i>Brain, Behavior, and Immunity</i> , 2017, 60, 188-197.	2.0	123
10	Oligomeropathies and pathogenesis of Alzheimer and Parkinson's diseases. <i>Movement Disorders</i> , 2016, 31, 771-781.	2.2	88
11	The Continuing Failure of Bexarotene in Alzheimer's Disease Mice. <i>Journal of Alzheimer's Disease</i> , 2015, 46, 471-482.	1.2	28
12	Multifunctional Liposomes Reduce Brain $A\beta$ Burden and Ameliorate Memory Impairment in Alzheimer's Disease Mouse Models. <i>Journal of Neuroscience</i> , 2014, 34, 14022-14031.	1.7	141
13	An N-terminal Fragment of the Prion Protein Binds to Amyloid- β Oligomers and Inhibits Their Neurotoxicity in Vivo. <i>Journal of Biological Chemistry</i> , 2013, 288, 7857-7866.	1.6	162