

Federica Filice

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

518
citations

1163117

8
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

743
citing authors

#	ARTICLE	IF	CITATIONS
1	Reduction in parvalbumin expression not loss of the parvalbumin-expressing GABA interneuron subpopulation in genetic parvalbumin and shank mouse models of autism. <i>Molecular Brain</i> , 2016, 9, 10.	2.6	208
2	Prenatal Valproate Exposure Differentially Affects Parvalbumin-Expressing Neurons and Related Circuits in the Cortex and Striatum of Mice. <i>Frontiers in Molecular Neuroscience</i> , 2016, 9, 150.	2.9	71
3	Dysregulation of Parvalbumin Expression in the <i>Cntnap2</i> ^{+/Δ} Mouse Model of Autism Spectrum Disorder. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 262.	2.9	59
4	The Parvalbumin Hypothesis of Autism Spectrum Disorder. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 577525.	3.7	48
5	Perinatal exposure to genistein affects the normal development of anxiety and aggressive behaviors and nitric oxide system in CD1 male mice. <i>Physiology and Behavior</i> , 2014, 133, 107-114.	2.1	32
6	17- β estradiol increases parvalbumin levels in <i>Pvalb</i> heterozygous mice and attenuates behavioral phenotypes with relevance to autism core symptoms. <i>Molecular Autism</i> , 2018, 9, 15.	4.9	29
7	Parvalbumin neurons as a hub in autism spectrum disorders. <i>Journal of Neuroscience Research</i> , 2018, 96, 360-361.	2.9	22
8	Early postnatal genistein administration permanently affects nitrenergic and vasopressinergic systems in a sex-specific way. <i>Neuroscience</i> , 2017, 346, 203-215.	2.3	17
9	Parvalbumin-expressing ependymal cells in rostral lateral ventricle wall adhesions contribute to aging-related ventricle stenosis in mice. <i>Journal of Comparative Neurology</i> , 2017, 525, 3266-3285.	1.6	10
10	Profiling parvalbumin interneurons using iPSC: challenges and perspectives for Autism Spectrum Disorder (ASD). <i>Molecular Autism</i> , 2020, 11, 10.	4.9	10
11	Parvalbumin and autism: different causes, same effect?. <i>Oncotarget</i> , 2017, 8, 7222-7223.	1.8	9
12	Inducible and reversible silencing of the <i>Pvalb</i> gene in mice: An in vitro and in vivo study. <i>European Journal of Neuroscience</i> , 2019, 50, 2694-2706.	2.6	3