

Edoardo Moretto

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

460
citations

840776

11
h-index

996975

15
g-index

17
all docs

17
docs citations

17
times ranked

943
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Extracellular Matrix Components in the Spreading of Pathological Protein Aggregates. <i>Frontiers in Cellular Neuroscience</i> , 2022, 16, 844211.	3.7	7
2	Knockin [™] on heaven [™] 's door: Molecular mechanisms of neuronal tau uptake. <i>Journal of Neurochemistry</i> , 2021, 156, 563-588.	3.9	14
3	Arhgap22 Disruption Leads to RAC1 Hyperactivity Affecting Hippocampal Glutamatergic Synapses and Cognition in Mice. <i>Molecular Neurobiology</i> , 2021, 58, 6092-6110.	4.0	4
4	The evolution of the axonal transport toolkit. <i>Traffic</i> , 2020, 21, 13-33.	2.7	18
5	TSPAN5 Enriched Microdomains Provide a Platform for Dendritic Spine Maturation through Neuroligin-1 Clustering. <i>Cell Reports</i> , 2019, 29, 1130-1146.e8.	6.4	17
6	Tetraspanins shape the synapse. <i>Molecular and Cellular Neurosciences</i> , 2018, 91, 76-81.	2.2	24
7	Glutamatergic synapses in neurodevelopmental disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 84, 328-342.	4.8	109
8	Recent Findings on AMPA Receptor Recycling. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 286.	3.7	27
9	Epilepsy and intellectual disability linked protein Shrm4 interaction with GABABRs shapes inhibitory neurotransmission. <i>Nature Communications</i> , 2017, 8, 14536.	12.8	31
10	Pharmacological Modulation of AMPAR Rescues Intellectual Disability-Like Phenotype in Tm4sf2 ^{+/y} Mice. <i>Cerebral Cortex</i> , 2017, 27, 5369-5384.	2.9	33
11	Myosin IXa Binds AMPAR and Regulates Synaptic Structure, LTP, and Cognitive Function. <i>Frontiers in Molecular Neuroscience</i> , 2016, 9, 1.	2.9	61
12	X-Linked ASDs and ID Gene Mutations. , 2016, , 129-150.		3
13	Early-onset epileptic encephalopathy caused by a reduced sensitivity of Kv7.2 potassium channels to phosphatidylinositol 4,5-bisphosphate. <i>Scientific Reports</i> , 2016, 6, 38167.	3.3	40
14	Biosynthesis of glycerol phosphate is associated with long-term potentiation in hippocampal neurons. <i>Metabolomics</i> , 2016, 12, 133.	3.0	10
15	The transcription factor <scp>CCAAT</scp> enhancer [™] binding protein ² protects rat cerebellar granule neurons from apoptosis through its transcription [™] activating isoforms. <i>European Journal of Neuroscience</i> , 2014, 39, 176-185.	2.6	20
16	The Neurobiology of X-Linked Intellectual Disability. <i>Neuroscientist</i> , 2013, 19, 541-552.	3.5	42