## Patricia S Pirbhoy

List of Publications by Year in descending order

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1478505 1720034 7 223 6 7 citations h-index g-index papers 7 7 7 352 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Localization and local translation of Arc/Arg3.1 mRNA at synapses: some observations and paradoxes. Frontiers in Molecular Neuroscience, 2014, 7, 101.	2.9	75
2	Deletion of Fmr1 from Forebrain Excitatory Neurons Triggers Abnormal Cellular, EEG, and Behavioral Phenotypes in the Auditory Cortex of a Mouse Model of Fragile X Syndrome. Cerebral Cortex, 2020, 30, 969-988.	2.9	55
3	Acute pharmacological inhibition of matrix metalloproteinaseâ€9 activity during development restores perineuronal net formation and normalizes auditory processing in ⟨i⟩Fmr1⟨ i⟩ KO mice. Journal of Neurochemistry, 2020, 155, 538-558.	3.9	41
4	Synaptically driven phosphorylation of ribosomal protein S6 is differentially regulated at active synapses versus dendrites and cell bodies by MAPK and PI3K/mTOR signaling pathways. Learning and Memory, 2017, 24, 341-357.	1.3	20
5	Delayed Degradation and Impaired Dendritic Delivery of Intron-Lacking EGFP-Arc/Arg3.1 mRNA in EGFP-Arc Transgenic Mice. Frontiers in Molecular Neuroscience, 2017, 10, 435.	2.9	16
6	Functional consequences of postnatal interventions in a mouse model of Fragile X syndrome. Neurobiology of Disease, 2022, 162, 105577.	4.4	9
7	Increased 2-arachidonoyl-sn-glycerol levels normalize cortical responses to sound and improve behaviors in Fmr1 KO mice. Journal of Neurodevelopmental Disorders, 2021, 13, 47.	3.1	7