

Aj Robison

List of Publications by Year in descending order

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11
papers

661
citations

933447

10
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

1020
citing authors

#	ARTICLE	IF	CITATIONS
1	Multivalent Interactions of Calcium/Calmodulin-dependent Protein Kinase II with the Postsynaptic Density Proteins NR2B, Densin-180, and β -Actinin-2. <i>Journal of Biological Chemistry</i> , 2005, 280, 35329-35336.	3.4	121
2	Emerging role of CaMKII in neuropsychiatric disease. <i>Trends in Neurosciences</i> , 2014, 37, 653-662.	8.6	121
3	Association of Calcium/Calmodulin-dependent Kinase II with Developmentally Regulated Splice Variants of the Postsynaptic Density Protein Densin-180. <i>Journal of Biological Chemistry</i> , 2000, 275, 25061-25064.	3.4	92
4	Differential Modulation of Ca ²⁺ /Calmodulin-dependent Protein Kinase II Activity by Regulated Interactions with N-Methyl-D-aspartate Receptor NR2B Subunits and β -Actinin. <i>Journal of Biological Chemistry</i> , 2005, 280, 39316-39323.	3.4	84
5	Differential induction of FosB isoforms throughout the brain by fluoxetine and chronic stress. <i>Neuropharmacology</i> , 2015, 99, 28-37.	4.1	64
6	Cognition and Reward Circuits in Schizophrenia: Synergistic, Not Separate. <i>Biological Psychiatry</i> , 2020, 87, 204-214.	1.3	53
7	Oxidation of calmodulin alters activation and regulation of CaMKII. <i>Biochemical and Biophysical Research Communications</i> , 2007, 356, 97-101.	2.1	46
8	Characterization of a Central Ca ²⁺ /Calmodulin-dependent Protein Kinase β -Actinin Binding Domain in Densin That Selectively Modulates Glutamate Receptor Subunit Phosphorylation. <i>Journal of Biological Chemistry</i> , 2011, 286, 24806-24818.	3.4	37
9	Epigenetic Regulation of Hippocampal <i>Fosb</i> Expression Controls Behavioral Responses to Cocaine. <i>Journal of Neuroscience</i> , 2019, 39, 8305-8314.	3.6	24
10	Hippocampal Subgranular Zone FosB Expression Is Critical for Neurogenesis and Learning. <i>Neuroscience</i> , 2019, 406, 225-233.	2.3	18
11	Calmodulin acetylation: A modification to remember. <i>Journal of Biological Chemistry</i> , 2021, 297, 101273.	3.4	1