

Vamshidhar R Vangoor

List of Publications by Year in descending order

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9
papers

711
citations

1163117
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1474206
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11
all docs

11
docs citations

11
times ranked

1663
citing authors

#	ARTICLE	IF	CITATIONS
1	Haploinsufficiency leads to neurodegeneration in C9ORF72 ALS/FTD human induced motor neurons. Nature Medicine, 2018, 24, 313-325.	30.7	445
2	Structural Basis for Plexin Activation and Regulation. Neuron, 2016, 91, 548-560.	8.1	89
3	An Image-Based miRNA Screen Identifies miRNA-135s As Regulators of CNS Axon Growth and Regeneration by Targeting KrÄppel-like Factor 4. Journal of Neuroscience, 2018, 38, 613-630.	3.6	45
4	A systems approach delivers a functional microRNA catalog and expanded targets for seizure suppression in temporal lobe epilepsy. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 15977-15988.	7.1	41
5	Antagonizing Increased <i>miR-135a</i> Levels at the Chronic Stage of Experimental TLE Reduces Spontaneous Recurrent Seizures. Journal of Neuroscience, 2019, 39, 5064-5079.	3.6	28
6	Long non-coding RNAs in motor neuron development and disease. Journal of Neurochemistry, 2021, 156, 777-801.	3.9	22
7	Systemic delivery of antagomirs during blood-brain barrier disruption is disease-modifying in experimental epilepsy. Molecular Therapy, 2021, 29, 2041-2052.	8.2	20
8	Enrichment of Circular RNA Expression Deregulation at the Transition to Recurrent Spontaneous Seizures in Experimental Temporal Lobe Epilepsy. Frontiers in Genetics, 2021, 12, 627907.	2.3	13
9	Expression of Circ_Satb1 Is Decreased in Mesial Temporal Lobe Epilepsy and Regulates Dendritic Spine Morphology. Frontiers in Molecular Neuroscience, 2022, 15, 832133.	2.9	6