

# Vamshidhar R Vangoor

## List of Publications by Year in descending order

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9  
papers

711  
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1163117  
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1474206  
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11  
docs citations

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times ranked

1663  
citing authors

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