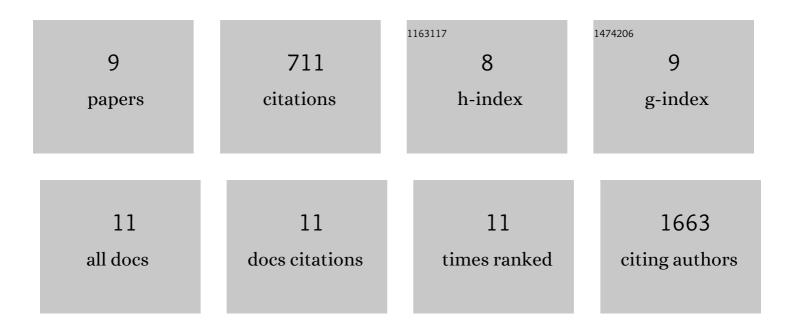
Vamshidhar R Vangoor

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7540759/publications.pdf Version: 2024-02-01



| # | 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 Krüppel-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 nonâ€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 |