## Sarat C Vatsavayai

List of Publications by Year in descending order

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1040056 1372567 10 592 9 10 citations h-index g-index papers 11 11 11 1117 docs citations times ranked citing authors all docs

| #  | Article   | IF  | Citations |
|----|---|-----|-----------|
| 1  | C9orf72-specific phenomena associated with frontotemporal dementia and gastrointestinal symptoms in the absence of TDP-43 aggregation. Acta Neuropathologica, 2019, 138, 1093-1097.                 | 7.7 | 3         |
| 2  | C9orf72-FTD/ALS pathogenesis: evidence from human neuropathological studies. Acta Neuropathologica, 2019, 137, 1-26.  | 7.7 | 53        |
| 3  | Suppression of C9orf72 RNA repeat-induced neurotoxicity by the ALS-associated RNA-binding protein Zfp106. ELife, 2017, 6, .   | 6.0 | 44        |
| 4  | Timing and significance of pathological features in <i>C9orf72 </i> expansion-associated frontotemporal dementia. Brain, 2016, 139, 3202-3216.  | 7.6 | 136       |
| 5  | Dysfunctional Dopaminergic Neurones in Mouse Models of Huntington's Disease: A Role for SK3 Channels. Neurodegenerative Diseases, 2015, 15, 93-108.   | 1.4 | 17        |
| 6  | Impaired Long-Term Potentiation in the Prefrontal Cortex of Huntington's Disease Mouse Models: Rescue by D <sub>1</sub> Dopamine Receptor Activation. Neurodegenerative Diseases, 2011, 8, 230-239. | 1.4 | 38        |
| 7  | Progressive CAG expansion in the brain of a novel R6/1-89Q mouse model of Huntington's disease with delayed phenotypic onset. Brain Research Bulletin, 2007, 72, 98-102.                            | 3.0 | 12        |
| 8  | Abnormal cortical synaptic plasticity in a mouse model of Huntington's disease. Brain Research Bulletin, 2007, 72, 103-107.   | 3.0 | 46        |
| 9  | Early development of aberrant synaptic plasticity in a mouse model of Huntington's disease. Human Molecular Genetics, 2006, 15, 1690-1703.  | 2.9 | 136       |
| 10 | Aberrant cortical synaptic plasticity and dopaminergic dysfunction in a mouse model of huntington's disease. Human Molecular Genetics, 2006, 15, 2856-2868.   | 2.9 | 107       |