## Shinsuke Ishigaki

List of Publications by Year in descending order

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932766 1372195 10 375 10 10 citations g-index h-index papers 11 11 11 600 docs citations times ranked citing authors all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Motor neuron TDP-43 proteinopathy in progressive supranuclear palsy and corticobasal degeneration. Brain, 2022, 145, 2769-2784.   | 3.7 | 15        |
| 2  | Actin-binding protein filamin-A drives tau aggregation and contributes to progressive supranuclear palsy pathology. Science Advances, 2022, 8, .  | 4.7 | 15        |
| 3  | Pathway from TDP-43-Related Pathology to Neuronal Dysfunction in Amyotrophic Lateral Sclerosis and Frontotemporal Lobar Degeneration. International Journal of Molecular Sciences, 2021, 22, 3843.  | 1.8 | 16        |
| 4  | Aberrant interaction between FUS and SFPQ in neurons in a wide range of FTLDÂspectrum diseases.<br>Brain, 2020, 143, 2398-2405.   | 3.7 | 23        |
| 5  | Characteristic Features of FUS Inclusions in Spinal Motor Neurons of Sporadic Amyotrophic Lateral Sclerosis. Journal of Neuropathology and Experimental Neurology, 2020, 79, 370-377.   | 0.9 | 32        |
| 6  | Altered Tau Isoform Ratio Caused by Loss of FUS and SFPQ Function Leads to FTLD-like Phenotypes. Cell Reports, 2017, 18, 1118-1131.   | 2.9 | 83        |
| 7  | Pathologic Involvement of Glutamatergic Striatal Inputs From the Cortices in TAR DNA-Binding<br>Protein 43 kDa-Related Frontotemporal Lobar Degeneration and Amyotrophic Lateral Sclerosis. Journal<br>of Neuropathology and Experimental Neurology, 2017, 76, 759-768. | 0.9 | 12        |
| 8  | Marked Involvement of the Striatal Efferent System in TAR DNA-Binding Protein 43 kDa-Related Frontotemporal Lobar Degeneration and Amyotrophic Lateral Sclerosis. Journal of Neuropathology and Experimental Neurology, 2016, 75, 801-811.                              | 0.9 | 17        |
| 9  | FUS regulates AMPA receptor function and FTLD/ALS-associated behaviour via GluA1 mRNA stabilization. Nature Communications, 2015, 6, 7098.  | 5.8 | 129       |
| 10 | Lower Motor Neuron Involvement in TAR DNA-Binding Protein of 43 kDa–Related Frontotemporal Lobar Degeneration and Amyotrophic Lateral Sclerosis. JAMA Neurology, 2014, 71, 172.   | 4.5 | 33        |