

Masami Masuda-Suzukake

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

2,066
citations

759233

12
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996975

15
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16
docs citations

16
times ranked

3136
citing authors

#	ARTICLE	IF	CITATIONS
1	Prion-like spreading of pathological $\hat{I}\pm$ -synuclein in brain. <i>Brain</i> , 2013, 136, 1128-1138.	7.6	691
2	Prion-like Properties of Pathological TDP-43 Aggregates from Diseased Brains. <i>Cell Reports</i> , 2013, 4, 124-134.	6.4	418
3	Like prions: the propagation of aggregated tau and $\hat{I}\pm$ -synuclein in neurodegeneration. <i>Brain</i> , 2017, 140, 266-278.	7.6	248
4	Pathological alpha-synuclein propagates through neural networks. <i>Acta Neuropathologica Communications</i> , 2014, 2, 88.	5.2	203
5	Biochemical classification of tauopathies by immunoblot, protein sequence and mass spectrometric analyses of sarkosyl-insoluble and trypsin-resistant tau. <i>Acta Neuropathologica</i> , 2016, 131, 267-280.	7.7	167
6	Methylene Blue Reduced Abnormal Tau Accumulation in P301L Tau Transgenic Mice. <i>PLoS ONE</i> , 2012, 7, e52389.	2.5	79
7	Prion-like mechanisms and potential therapeutic targets in neurodegenerative disorders. , 2017, 172, 22-33.		52
8	Progranulin Reduction Is Associated With Increased Tau Phosphorylation in P301L Tau Transgenic Mice. <i>Journal of Neuropathology and Experimental Neurology</i> , 2015, 74, 158-165.	1.7	46
9	Molecular mechanisms of the co-deposition of multiple pathological proteins in neurodegenerative diseases. <i>Neuropathology</i> , 2018, 38, 64-71.	1.2	40
10	Silver staining (Campbell-Switzer) of neuronal $\hat{I}\pm$ -synuclein assemblies induced by multiple system atrophy and Parkinson's disease brain extracts in transgenic mice. <i>Acta Neuropathologica Communications</i> , 2019, 7, 148.	5.2	28
11	Ubiquitination of alpha-synuclein filaments by Nedd4 ligases. <i>PLoS ONE</i> , 2018, 13, e0200763.	2.5	27
12	$\hat{I}\pm$ -Synuclein filaments from transgenic mouse and human synucleinopathy-containing brains are major seed-competent species. <i>Journal of Biological Chemistry</i> , 2020, 295, 6652-6664.	3.4	23
13	Phosphorylation of endogenous $\hat{I}\pm$ -synuclein induced by extracellular seeds initiates at the pre-synaptic region and spreads to the cell body. <i>Scientific Reports</i> , 2022, 12, 1163.	3.3	17
14	Development of a novel tau propagation mouse model endogenously expressing 3 and 4 repeat tau isoforms. <i>Brain</i> , 2022, 145, 349-361.	7.6	11
15	Assembly of $\hat{I}\pm$ -synuclein and neurodegeneration in the central nervous system of heterozygous M83 mice following the peripheral administration of $\hat{I}\pm$ -synuclein seeds. <i>Acta Neuropathologica Communications</i> , 2021, 9, 189.	5.2	10
16	Dextran sulphate-induced tau assemblies cause endogenous tau aggregation and propagation in wild-type mice. <i>Brain Communications</i> , 2020, 2, fcaa091.	3.3	6