Mari Tada

List of Publications by Year
in descending order

38 papers	1,230 citations	394421 19 h-index	377865 34 g-index
41 all docs	41 docs citations	41 times ranked	2082 citing authors

#	Article	IF	Citations
1	Isolation and Characterization of Patient-derived, Toxic, High Mass Amyloid Î²-Protein (AÎ²) Assembly from Alzheimer Disease Brains. Journal of Biological Chemistry, 2009, 284, 32895-32905.	3.4	162
2	Early Development of Autonomic Dysfunction May Predict Poor Prognosis in Patients With Multiple System Atrophy. Archives of Neurology, 2007, 64, 256.	4.5	130
3	Na, K-ATPase Î±3 is a death target of Alzheimer patient amyloid-Î² assembly. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E4465-74.	7.1	112
4	Haploinsufficiency of CSF-1R and clinicopathologic characterization in patients with HDLS. Neurology, 2014, 82, 139-148.	1.1	103
5	Depletion of medullary serotonergic neurons in patients with multiple system atrophy who succumbed to sudden death. Brain, 2009, 132, 1810-1819.	7.6	98
6	Expression of Aquaporin 1 and Aquaporin 4 in the Temporal Neocortex of Patients with Parkinson's Disease. Brain Pathology, 2017, 27, 160-168.	4.1	57
7	Coexistence of Huntingtonâ€™s disease and amyotrophic lateral sclerosis: a clinicopathologic study. Acta Neuropathologica, 2012, 124, 749-760.	7.7	48
8	Pathology and sensitivity of current clinical criteria in corticobasal syndrome. Movement Disorders, 2014, 29, 238-244.	3.9	47
9	Early clinical features of patients with progressive supranuclear palsy with predominant cerebellar ataxia. Parkinsonism and Related Disorders, 2013, 19, 1149-1151.	2.2	43
10	Characteristic microglial features in patients with hereditary diffuse leukoencephalopathy with spheroids. Annals of Neurology, 2016, 80, 554-565.	5.3	43
11	Heterogeneity of cerebral TDP-43 pathology in sporadic amyotrophic lateral sclerosis: Evidence for clinico-pathologic subtypes. Acta Neuropathologica Communications, 2016, 4, 61.	5.2	38
12	Phosphorylated TDP-43 aggregates in skeletal and cardiac muscle are a marker of myogenic degeneration in amyotrophic lateral sclerosis and various conditions. Acta Neuropathologica Communications, 2019, 7, 165.	5.2	35
13	Difference in MSA Phenotype Distribution between Populations: Genetics or Environment?. Journal of Parkinson's Disease, 2012, 2, 7-18.	2.8	33
14	Long-term therapeutic efficacy and safety of low-dose tacrolimus (FK506) for myasthenia gravis. Journal of the Neurological Sciences, 2006, 247, 17-20.	0.6	32
15	Toward allele-specific targeting therapy and pharmacodynamic marker for spinocerebellar ataxia type 3. Science Translational Medicine, 2020, 12, .	12.4	32
16	Pathological and Clinical Spectrum of Progressive Supranuclear Palsy: With Special Reference to Astrocytic Tau Pathology. Brain Pathology, 2016, 26, 155-166.	4.1	28
17	Globular Glial Mixed Four Repeat Tau and <scp>TDP</scp>â€43 Proteinopathy with Motor Neuron Disease and Frontotemporal Dementia. Brain Pathology, 2016, 26, 82-94.	4.1	25
18	Neuronal intranuclear inclusion disease showing intranuclear inclusions in renal biopsy 12 years earlier. Neurology, 2018, 91, 884-886.	1.1	24

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19	Praja1 <scp>RING</scp>â€finger <scp>E3</scp> ubiquitin ligase suppresses neuronal cytoplasmic <scp>TDP</scp>â€43 aggregate formation. Neuropathology, 2020, 40, 570-586.	1.2	23
20	Progressive myoclonus epilepsy: extraneuronal brown pigment deposition and system neurodegeneration in the brains of <scp>J</scp>apanese patients with novel <scp>SCARB2</scp> mutations. Neuropathology and Applied Neurobiology, 2014, 40, 551-563.	3.2	14
21	Marinescoâ€“SjÃ¶gren syndrome with atrophy of the brain stem tegmentum and dysplastic cytoarchitecture in the cerebral cortex. Neuropathology, 2008, 28, 541-546.	1.2	12
22	A novel splicing variant of ANXA11 in a patient with amyotrophic lateral sclerosis: histologic and biochemical features. Acta Neuropathologica Communications, 2021, 9, 106.	5.2	10
23	Age-related demethylation of the TDP-43 autoregulatory region in the human motor cortex. Communications Biology, 2021, 4, 1107.	4.4	10
24	A fatal neuromuscular disease in an adult patient after poliomyelitis in early childhood: Consideration of the pathology of postâ€polio syndrome. Neuropathology, 2013, 33, 93-101.	1.2	9
25	What is the key player in <scp>TDP</scp>â€43 pathology in <scp>ALS</scp>: Disappearance from the nucleus or inclusion formation in the cytoplasm?. Neurology and Clinical Neuroscience, 2013, 1, 11-17.	0.4	9
26	Babinski-Nageotte Syndrome With Ipsilateral Hemiparesis. Archives of Neurology, 2005, 62, 676.	4.5	8
27	Brain TDPâ€43 pathology in corticobasal degeneration: Topographical correlation with neuronal loss. Neuropathology and Applied Neurobiology, 2022, 48, .	3.2	8
28	Alzheimer's AÎ² assembly binds sodium pump and blocks endothelial NOS activity via ROS-PKC pathway in brain vascular endothelial cells. IScience, 2021, 24, 102936.	4.1	7
29	Vertical Gaze Palsy Caused by Selective Unilateral Rostral Midbrain Infarction. Neuro-Ophthalmology, 2018, 42, 309-311.	1.0	6
30	Increased neuronal and astroglial aquaporin-1 immunoreactivity in rat striatum by chemical preconditioning with 3-nitropropionic acid. Neuroscience Letters, 2016, 626, 48-53.	2.1	5
31	Praja1 <scp>RING</scp>â€finger <scp>E3</scp> ubiquitin ligase is a common suppressor of neurodegenerative diseaseâ€associated protein aggregation. Neuropathology, 2022, 42, 488-504.	1.2	5
32	<scp>C9ORF72</scp> repeatâ€associated nonâ€<scp>ATG</scp>â€translated polypeptides are distributed independently of <scp>TDP</scp>â€43 in a <scp>J</scp>apanese patient with c9<scp>ALS</scp>. Neuropathology and Applied Neurobiology, 2014, 40, 783-788.	3.2	4
33	Multiple Gas-Forming Brain Microabscesses Due to Klebsiella pneumoniae. Archives of Neurology, 2006, 63, 608.	4.5	3
34	Loss of Motor Neurons Innervating Cervical Muscles in Patients With Multiple System Atrophy and Dropped Head. Journal of Neuropathology and Experimental Neurology, 2018, 77, 317-324.	1.7	2
35	Clinicopathologic Features of Two Patients With Sporadic Amyotrophic Lateral Sclerosis Who Maintained Communication Ability for Over 30 Years. Journal of Neuropathology and Experimental Neurology, 2018, 77, 981-986.	1.7	1
36	Novel CHP1 mutation in autosomal-recessive cerebellar ataxia: autopsy features of two siblings. Acta Neuropathologica Communications, 2020, 8, 134.	5.2	1

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37	Parkinson's disease and parkinsonism: Clinicopathological discrepancies on diagnosis in three patients. Neuropathology, 2021, 41, 450-456.	1.2	1
38	Endogenous human retrovirus-K is not increased in the affected tissues of Japanese ALS patients. Neuroscience Research, 2022, 178, 78-82.	1.9	1