

# Manabu Wada

## List of Publications by Year in descending order

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Version: 2024-02-01

59  
papers

2,283  
citations

279798

23  
h-index

223800

46  
g-index

63  
all docs

63  
docs citations

63  
times ranked

3745  
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety and efficacy of edaravone in well defined patients with amyotrophic lateral sclerosis: a randomised, double-blind, placebo-controlled trial. <i>Lancet Neurology</i> , The, 2017, 16, 505-512.	10.2	661
2	Asymptomatic ventriculomegaly with features of idiopathic normal pressure hydrocephalus on MRI (AVIM) in the elderly: A prospective study in a Japanese population. <i>Journal of the Neurological Sciences</i> , 2009, 277, 54-57.	0.6	157
3	Mutant SOD1 linked to familial amyotrophic lateral sclerosis, but not wild-type SOD1, induces ER stress in COS7 cells and transgenic mice. <i>Biochemical and Biophysical Research Communications</i> , 2003, 303, 496-503.	2.1	121
4	The Role of G-Protein-Coupled Receptor Kinase 5 in Pathogenesis of Sporadic Parkinson's Disease. <i>Journal of Neuroscience</i> , 2006, 26, 9227-9238.	3.6	116
5	Microalbuminuria is a risk factor for cerebral small vessel disease in community-based elderly subjects. <i>Journal of the Neurological Sciences</i> , 2007, 255, 27-34.	0.6	100
6	Cerebral small vessel disease and chronic kidney disease (CKD): Results of a cross-sectional study in community-based Japanese elderly. <i>Journal of the Neurological Sciences</i> , 2008, 272, 36-42.	0.6	93
7	Magnesium deficiency over generations in rats with special references to the pathogenesis of the parkinsonism-dementia complex and amyotrophic lateral sclerosis of Guam. <i>Neuropathology</i> , 2006, 26, 115-128.	1.2	76
8	Incidence of idiopathic normal pressure hydrocephalus (iNPH): A 10-year follow-up study of a rural community in Japan. <i>Journal of the Neurological Sciences</i> , 2014, 339, 108-112.	0.6	63
9	Impact of Ambulatory Blood Pressure Variability on Cerebral Small Vessel Disease Progression and Cognitive Decline in Community-Based Elderly Japanese. <i>American Journal of Hypertension</i> , 2014, 27, 1257-1267.	2.0	62
10	Neuroprotective effect of oxidized galectin-1 in a transgenic mouse model of amyotrophic lateral sclerosis. <i>Experimental Neurology</i> , 2005, 194, 203-211.	4.1	53
11	N-terminal region of $\alpha$ -synuclein is essential for the fatty acid-induced oligomerization of the molecules. <i>FEBS Letters</i> , 2008, 582, 3693-3700.	2.8	47
12	Alteration of familial ALS-linked mutant SOD1 solubility with disease progression: Its modulation by the proteasome and Hsp70. <i>Biochemical and Biophysical Research Communications</i> , 2006, 343, 719-730.	2.1	44
13	Contribution of endogenous G-protein-coupled receptor kinases to Ser129 phosphorylation of $\alpha$ -synuclein in HEK293 cells. <i>Biochemical and Biophysical Research Communications</i> , 2009, 384, 378-382.	2.1	43
14	Cerebral small vessel disease and C-reactive protein: Results of a cross-sectional study in community-based Japanese elderly. <i>Journal of the Neurological Sciences</i> , 2008, 264, 43-49.	0.6	41
15	Galectin-1 Is a Component of Neurofilamentous Lesions in Sporadic and Familial Amyotrophic Lateral Sclerosis. <i>Biochemical and Biophysical Research Communications</i> , 2001, 282, 166-172.	2.1	35
16	A polymorphism of the aldehyde dehydrogenase 2 gene is a risk factor for multiple lacunar infarcts in Japanese men: the Takahata Study. <i>European Journal of Neurology</i> , 2007, 14, 428-434.	3.3	35
17	Segmental Copy Number Loss of SFMBT1 Gene in Elderly Individuals with Ventriculomegaly: A Community-Based Study. <i>Internal Medicine</i> , 2011, 50, 297-303.	0.7	33
18	Genetic Association between Aldehyde Dehydrogenase 2 (ALDH2) Variation and High-Density Lipoprotein Cholesterol (HDL-C) Among Non-Drinkers in Two Large Population Samples in Japan. <i>Journal of Atherosclerosis and Thrombosis</i> , 2008, 15, 179-184.	2.0	30

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19	Impact of nocturnal heart rate variability on cerebral small-vessel disease progression: a longitudinal study in community-dwelling elderly Japanese. <i>Hypertension Research</i> , 2015, 38, 564-569.	2.7	30
20	Plasma Fibrinogen, Global Cognitive Function, and Cerebral Small Vessel Disease: Results of a Cross-Sectional Study in Community-Dwelling Japanese Elderly. <i>Internal Medicine</i> , 2011, 50, 999-1007.	0.7	28
21	Bunina bodies in amyotrophic lateral sclerosis on Guam: a histochemical, immunohistochemical and ultrastructural investigation. <i>Acta Neuropathologica</i> , 1999, 98, 150-156.	7.7	27
22	An N-terminal fragment of ProSAAS (a granin-like neuroendocrine peptide precursor) is associated with tau inclusions in Pick's disease. <i>Biochemical and Biophysical Research Communications</i> , 2003, 308, 646-654.	2.1	26
23	A human granin-like neuroendocrine peptide precursor (proSAAS) immunoreactivity in tau inclusions of Alzheimer's disease and parkinsonism-dementia complex on Guam. <i>Neuroscience Letters</i> , 2004, 356, 49-52.	2.1	25
24	Alteration of midkine expression in the ischemic brain of humans. <i>Journal of the Neurological Sciences</i> , 2002, 200, 67-73.	0.6	23
25	A Comprehensive Study of Repetitive Transcranial Magnetic Stimulation in Parkinson's Disease. <i>ISRN Neurology</i> , 2011, 2011, 1-7.	1.5	21
26	Neuromyelitis Optica Preceded by HyperCKemia and a Possible Association with Coxsackie Virus Group A10 Infection. <i>Internal Medicine</i> , 2013, 52, 2665-2668.	0.7	21
27	Decreased galectin-1 immunoreactivity of the skin in amyotrophic lateral sclerosis. <i>Journal of the Neurological Sciences</i> , 2003, 208, 67-70.	0.6	20
28	Segmental copy-number gain within the region of isopentenyl diphosphate isomerase genes in sporadic amyotrophic lateral sclerosis. <i>Biochemical and Biophysical Research Communications</i> , 2010, 402, 438-442.	2.1	17
29	Clinical and radiological diversity in genetically confirmed primary familial brain calcification. <i>Scientific Reports</i> , 2017, 7, 12046.	3.3	16
30	Atezolizumab-associated encephalitis in metastatic lung adenocarcinoma: a case report. <i>Journal of Medical Case Reports</i> , 2020, 14, 88.	0.8	16
31	Distinctive expression of midkine in the repair period of rat brain during neurogenesis: Immunohistochemical and immunoelectron microscopic observations. <i>Journal of Neuroscience Research</i> , 2004, 75, 678-687.	2.9	15
32	Heparan sulfate-like immunoreactivity in the spinal cord in motor neuron disease. <i>Acta Neuropathologica</i> , 1993, 85, 663-665.	7.7	13
33	Lymphomatosis Cerebri with Intramedullary Spinal Cord Involvement. <i>Internal Medicine</i> , 2013, 52, 2561-2565.	0.7	13
34	Association of an intronic haplotype of the LIPC gene with hyperalphalipoproteinemia in two independent populations. <i>Journal of Human Genetics</i> , 2008, 53, 193-200.	2.3	12
35	Comparison of caregiver strain in Parkinson's disease between Yamagata, Japan, and Maryland, The United States. <i>Parkinsonism and Related Disorders</i> , 2013, 19, 628-633.	2.2	11
36	An Elderly Japanese Patient with Adult-onset Type II Citrullinemia with a Novel D493G Mutation in the <i>SLC25A13</i> Gene. <i>Internal Medicine</i> , 2012, 51, 2131-2134.	0.7	10

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37	Inflammatory Pseudotumor of the Brain Parenchyma with IgG4 Hypergammaglobulinemia. Internal Medicine, 2016, 55, 1911-1916.	0.7	10
38	iNPH (Idiopathic normal pressure hydrocephalus) and AVIM (asymptomatic ventriculomegaly with) Tj ETQq0 0 0 rgBT <sub>1</sub> /Overlogk 10 Tf 50	0.1	10
39	Impaired Glucose Metabolism Slows Executive Function Independent of Cerebral Ischemic Lesions in Japanese Elderly: The Takahata Study. Internal Medicine, 2011, 50, 1671-1678.	0.7	8
40	Changes in the Subarachnoid Space Precede Ventriculomegaly in Idiopathic Normal Pressure Hydrocephalus (iNPH). Internal Medicine, 2012, 51, 1751-1753.	0.7	8
41	Dynamic 3D-CT angiography during swallowing for diagnosing hyoid bone or thyroid cartilage compression-induced thromboembolism. Radiology Case Reports, 2020, 15, 1468-1472.	0.6	8
42	A Japanese Adult Case of Megalencephalic Leukoencephalopathy with Subcortical Cysts with a Good Long-term Prognosis. Internal Medicine, 2012, 51, 503-506.	0.7	7
43	Subclinical Declines in the Verbal Fluency and Motor Regulation of Patients with AVIM (Asymptomatic) Tj ETQq1 1 0.784314 rgBT/Over Medicine, 2013, 52, 1687-1690.	0.7	7
44	Whole-exome sequencing and digital PCR identified a novel compound heterozygous mutation in the NPHP1 gene in a case of Joubert syndrome and related disorders. BMC Medical Genetics, 2017, 18, 37.	2.1	7
45	Reversible Distension of the Subarachnoid Space around the Optic Nerves in a Case of Idiopathic Hypertrophic Pachymeningitis. Magnetic Resonance in Medical Sciences, 2012, 11, 141-144.	2.0	6
46	Change of carotid intima-media thickness is associated with age in elderly Japanese patients without a history of cardiovascular disease. Geriatrics and Gerontology International, 2015, 15, 1023-1030.	1.5	6
47	Marked improvement in opsoclonus and cerebellar ataxia after the surgical removal of a squamous cell carcinoma of the thymus: A case report. Journal of the Neurological Sciences, 2013, 325, 156-159.	0.6	5
48	Transient Lesion of the Splenium of the Corpus Callosum after Acute Ischemic Stroke. Internal Medicine, 2019, 58, 1011-1015.	0.7	5
49	Detection of heparan sulfate in spinal spheroids of Î²,Î²-aminodipropionitrile (IDPN)-treated rats. Neuroscience Letters, 1995, 202, 137-140.	2.1	4
50	.ALPHA-Synuclein in the Skin Nerve of Pure Autonomic Failure. Internal Medicine, 2011, 50, 3049-3050.	0.7	4
51	Steroid-responsive Thalamic Lesions Accompanying Microbleeds in a Case of Hashimoto's Encephalopathy with Autoantibodies Against Î±-enolase. Internal Medicine, 2013, 52, 1249-1253.	0.7	4
52	Mechanical thrombectomy utilising a collateral pathway in a patient with dysgenesis of the internal carotid artery. Interventional Neuroradiology, 2019, 25, 54-57.	1.1	3
53	Blood transfusion-induced irreversible brain damage. Journal of Neurology, 2005, 252, 1541-1542.	3.6	2
54	Alterations of the Cerebral White Matter in a Middle-Aged Patient with Turner Syndrome: An MRI Study. Case Reports in Neurology, 2012, 4, 144-148.	0.7	1

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55	Ultrastructural localization of heparan sulfate-like immunoreactivity in spinal spheroids of motor neuron disease. <i>Neuropathology</i> , 1997, 17, 15-20.	1.2	0
56	Binding of IDPN (?-iminodipropionitrile) to rat spinal cord: Possible implication in the mechanism of spheroid formation in amyotrophic lateral sclerosis. <i>Neuropathology</i> , 1997, 17, 76-79.	1.2	0
57	Late-onset cerebral vasculopathy complicating pneumococcal meningitis. A case report with unusual clinical features. <i>Clinical Neurology and Neurosurgery</i> , 2018, 174, 26-28.	1.4	0
58	Gadolinium enhancement in perforating arteries in a patient with varicella zoster virus vasculopathy: A case report. <i>Journal of the Neurological Sciences</i> , 2019, 403, 122-124.	0.6	0
59	Unilateral Upper Cervical Cord Infarction: A Report of Two Cases with Mild Neurological Symptoms Accompanying a Small Ischemic Lesion Detected by Brain MRI. <i>Case Reports in Neurological Medicine</i> , 2020, 2020, 1-5.	0.4	0