Tetsuya Maeda

List of Publications by Year in descending order

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55 papers	1,934 citations	279798 23 h-index	265206 42 g-index
60 all docs	60 docs citations	60 times ranked	2407 citing authors

#	Article	IF	Citations
1	Role of serotonergic neurons in L-DOPA-derived extracellular dopamine in the striatum of 6-OHDA-lesioned rats. NeuroReport, 1999, 10, 631-634.	1.2	288
2	<scp>Metaâ€Analysis</scp> of Gut Dysbiosis in Parkinson's Disease. Movement Disorders, 2020, 35, 1626-1635.	3.9	208
3	Progression of Parkinson's disease is associated with gut dysbiosis: Two-year follow-up study. PLoS ONE, 2017, 12, e0187307.	2.5	195
4	Serotonergic hyperinnervation into the dopaminergic denervated striatum compensates for dopamine conversion from exogenously administered l-DOPA. Brain Research, 2005, 1046, 230-233.	2.2	114
5	Reserpine Pretreatment Prevents Increases in Extracellular Striatal Dopamine Following L-DOPA Administration in Rats with Nigrostriatal Denervation. Journal of Neurochemistry, 2001, 74, 263-269.	3.9	80
6	A serotonin 5-HT1A receptor agonist prevents behavioral sensitization to l-DOPA in a rodent model of Parkinson's disease. Neuroscience Research, 2005, 52, 185-194.	1.9	74
7	Rapid induction of serotonergic hyperinnervation in the adult rat striatum with extensive dopaminergic denervation. Neuroscience Letters, 2003, 343, 17-20.	2.1	71
8	Cerebral circulation in aging. Ageing Research Reviews, 2016, 30, 49-60.	10.9	64
9	Short-Chain Fatty Acid-Producing Gut Microbiota Is Decreased in Parkinsonâ€™s Disease but Not in Rapid-Eye-Movement Sleep Behavior Disorder. MSystems, 2020, 5, .	3.8	63
10	Upregulation of striatal adenosine A2A receptor mRNA in 6-hydroxydopamine-lesioned rats intermittently treated with L-DOPA. Synapse, 2004, 52, 218-222.	1.2	49
11	Beneficial Effects of Ramelteon on Rapid Eye Movement Sleep Behavior Disorder Associated with Parkinson's Disease - Results of a Multicenter Open Trial. Internal Medicine, 2016, 55, 231-236.	0.7	47
12	Study design and baseline characteristics of a population-based prospective cohort study of dementia in Japan: the Japan Prospective Studies Collaboration for Aging and Dementia (JPSC-AD). Environmental Health and Preventive Medicine, 2020, 25, 64.	3.4	47
13	Clinical manifestations of nonmotor symptoms in 1021 Japanese Parkinson's disease patients from 35 medical centers. Parkinsonism and Related Disorders, 2017, 38, 54-60.	2.2	45
14	Effects of yokukansan on behavioral and psychological symptoms of vascular dementia: An open-label trial. Phytomedicine, 2012, 19, 524-528.	5.3	44
15	Intestinal Collinsella may mitigate infection and exacerbation of COVID-19 by producing ursodeoxycholate. PLoS ONE, 2021, 16, e0260451.	2.5	42
16	Expression of metabotropic glutamate receptor mRNAs in the human spinal cord: implications for selective vulnerability of spinal motor neurons in amyotrophic lateral sclerosis. Journal of the Neurological Sciences, 2001, 189, 65-69.	0.6	36
17	Novel locus for benign hereditary chorea with adult onset maps to chromosome 8q21.3 q23.3. Brain, 2007, 130, 2302-2309.	7.6	34
18	Impaired metabolism of kynurenine and its metabolites in CSF of parkinsonâ€™s disease. Neuroscience Letters, 2020, 714, 134576.	2.1	32

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19	Clinical diagnosis of vascular dementia. Journal of the Neurological Sciences, 2007, 257, 44-48.	0.6	31
20	Parkinsonâ€™s disease comorbid with narcolepsy presenting low CSF hypocretin/orexin level. Sleep Medicine, 2006, 7, 662.	1.6	29
21	Ischemia Alters the Expression of Connexins in the Aged Human Brain. Journal of Biomedicine and Biotechnology, 2009, 2009, 1-8.	3.0	28
22	Validity and Reliability Assessment of a Japanese Version of the Snaith-Hamilton Pleasure Scale. Internal Medicine, 2012, 51, 865-869.	0.7	26
23	Randomized, doubleâ€blind, multicenter trial of hydrogen water for Parkinson's disease. Movement Disorders, 2018, 33, 1505-1507.	3.9	26
24	Randomized, Controlled Study of Opicapone in Japanese Parkinson's Patients with Motor Fluctuations. Movement Disorders, 2021, 36, 415-423.	3.9	24
25	Multicentre multiobserver study of diffusion-weighted and fluid-attenuated inversion recovery MRI for the diagnosis of sporadic Creutzfeldtâ€“Jakob disease: a reliability and agreement study. BMJ Open, 2012, 2, e000649.	1.9	23
26	A randomized double-blind multi-center trial of hydrogen water for Parkinsonâ€™s disease: protocol and baseline characteristics. BMC Neurology, 2016, 16, 66.	1.8	23
27	Anhedonia and its correlation with clinical aspects in Parkinson's disease. Journal of the Neurological Sciences, 2017, 372, 403-407.	0.6	20
28	Amantadine increases l-DOPA-derived extracellular dopamine in the striatum of 6-hydroxydopamine-lesioned rats. Brain Research, 2003, 972, 229-234.	2.2	19
29	Cerebrovascular lesions in elderly Japanese patients with Alzheimer's disease. Journal of the Neurological Sciences, 2012, 322, 87-91.	0.6	16
30	Acute cerebellar ataxia due to Epstein-Barr virus under administration of an immune checkpoint inhibitor. BMJ Case Reports, 2019, 12, e231520.	0.5	16
31	High Prevalence of Gastroesophageal Reflux Disease in Parkinsonâ€™s Disease: A Questionnaire-Based Study. Parkinson's Disease, 2013, 2013, 1-6.	1.1	14
32	Altered gut microbiota in Parkinson's disease patients with motor complications. Parkinsonism and Related Disorders, 2022, 95, 11-17.	2.2	10
33	<scp>Realâ€World</scp> Nonmotor Changes in Patients with Parkinson's Disease and Motor Fluctuations: <scp>Jâ€FIRST</scp>. Movement Disorders Clinical Practice, 2020, 7, 431-439.	1.5	9
34	A Japanese multicenter survey characterizing pain in Parkinson's disease. Journal of the Neurological Sciences, 2016, 365, 162-166.	0.6	8
35	Exogenous l-DOPA induce no dopamine immuno-reactivity in striatal astroglias and microglias of adult rats with extensive nigro-striatal dopaminergic denervation. Neuroscience Letters, 2008, 433, 255-258.	2.1	7
36	Rhinorrhea in Parkinson's disease: A consecutive multicenter study in Japan. Journal of the Neurological Sciences, 2014, 343, 88-90.	0.6	6

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37	Differentiation Between Multiple System Atrophy and Other Spinocerebellar Degenerations Using Diffusion Kurtosis Imaging. Academic Radiology, 2019, 26, e333-e339.	2.5	6
38	Long-term safety and efficacy of opicapone in Japanese Parkinsonâ€™s patients with motor fluctuations. Journal of Neural Transmission, 2021, 128, 337-344.	2.8	6
39	Superb Microvascular Imaging Ultrasound for Cervical Carotid Artery Stenosis for Prediction of the Development of Microembolic Signals on Transcranial Doppler during Carotid Exposure in Endarterectomy. Cerebrovascular Diseases Extra, 2021, 11, 61-68.	1.5	5
40	Cerebrospinal fluid levels of oxidative stress measured using diacron-reactive oxygen metabolites and biological antioxidant potential in patients with Parkinsonâ€™s disease and progressive supranuclear palsy. Neuroscience Letters, 2021, 757, 135975.	2.1	5
41	Influence of istradefylline on non-motor symptoms of Parkinson's disease: A subanalysis of a 1-year observational study in Japan (J-FIRST). Parkinsonism and Related Disorders, 2021, 91, 115-120.	2.2	5
42	Cross-sectional area of the vagus nerve on carotid duplex ultrasound and atrial fibrillation in acute stroke: A retrospective analysis. ENeurologicalSci, 2021, 25, 100378.	1.3	5
43	Increase of the striatal serotonergic fibers after nigrostriatal dopaminergic denervation in adult rats. International Congress Series, 2003, 1251, 211-215.	0.2	4
44	Research and development of a portable device to quantify muscle tone in patients with Parkinsons disease. , 2008, 2008, 2825-7.		4
45	Non-motor symptoms depending on motor severity in Japanese patients with Parkinson's disease: A multicenter cross-sectional study. Journal of the Neurological Sciences, 2020, 412, 116641.	0.6	4
46	Impact of Introducing the Pletaal Assist System on Drug Adherence in Outpatients with Ischaemic Stroke: A Pilot Study. Patient Preference and Adherence, 2021, Volume 15, 835-841.	1.8	4
47	Vascular Imaging Techniques to Diagnose and Monitor Patients with Takayasu Arteritis: A Review of the Literature. Diagnostics, 2021, 11, 1993.	2.6	4
48	Personality traits associated with freezing of gait in Parkinson's disease patients. Parkinsonism and Related Disorders, 2020, 81, 67-68.	2.2	2
49	Novel antithrombotic effects of dabigatran in patients with non-valvular atrial fibrillation. Thrombosis Research, 2020, 189, 1-4.	1.7	2
50	Sporadic Triple A (Allgrove) Syndrome with Novel Tandem Mutations. Internal Medicine, 2021, 60, 799-802.	0.7	2
51	Influence of PAR-1 in patients with non-valvular atrial fibrillation: The antiplatelet effect of dabigatran. Thrombosis Research, 2021, 201, 123-130.	1.7	2
52	l-DOPA-derived extracellular dopamine in the striatum with dopaminergic denervation: role of serotonergic neurons in l-DOPA metabolism. International Congress Series, 2003, 1251, 181-189.	0.2	1
53	Determination of the reference range of platelet aggregation using a new automatic coagulation analyzer and visualization of platelet function data. Thrombosis Research, 2020, 194, 95-97.	1.7	1
54	Discussion Meeting on Essential Knowledge of Parkinson's Disease for General Physicians. The Journal of the Japanese Society of Internal Medicine, 2015, 104, 1597-1607.	0.0	0

#	Article	IF	Citations
55	Inhibitory Effects of P2Y12 Receptor Antagonist on PAR1- and PAR4-AP-Induced Platelet Aggregation in Patients with Stroke or TIA. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105547.	1.6	0