

Jong-Min Kim

List of Publications by Year in descending order

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Version: 2024-02-01

102
papers

2,280
citations

279798

23
h-index

254184

43
g-index

106
all docs

106
docs citations

106
times ranked

3274
citing authors

#	ARTICLE	IF	CITATIONS
1	Pulmonary vein aneurysm in a New Zealand White rabbit: a case report. <i>Laboratory Animal Research</i> , 2022, 38, 4.	2.5	0
2	Acute aspiration pneumonia in common marmoset (<i>Callithrix jacchus</i>) with marmoset duodenal dilation syndrome: A case report. <i>Journal of Medical Primatology</i> , 2022, , .	0.6	0
3	Clinical manifestation of patients with isolated rapid eye movement sleep behavior disorder after modest-to-long disease duration. <i>Sleep</i> , 2022, 45, .	1.1	2
4	MRI Findings in Parkinson's Disease: Radiologic Assessment of Nigrostriatal Degeneration. <i>Journal of the Korean Society of Radiology</i> , 2022, 83, 508.	0.2	2
5	Long-term porcine islet graft survival in diabetic non-human primates treated with clinically available immunosuppressants. <i>Xenotransplantation</i> , 2021, 28, e12659.	2.8	15
6	Eye movements and association with regional brain atrophy in clinical subtypes of progressive supranuclear palsy. <i>Journal of Neurology</i> , 2021, 268, 967-977.	3.6	7
7	Comparison of susceptibility-weighted imaging and susceptibility map-weighted imaging for the diagnosis of Parkinsonism with nigral hyperintensity. <i>European Journal of Radiology</i> , 2021, 134, 109398.	2.6	6
8	Gastric synucleinopathy as prodromal pathological biomarker in idiopathic REM sleep behaviour disorder. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 450-451.	1.9	3
9	Altered glymphatic system in idiopathic normal pressure hydrocephalus. <i>Parkinsonism and Related Disorders</i> , 2021, 82, 56-60.	2.2	96
10	Diagnostic performance of neuromelanin-sensitive magnetic resonance imaging for patients with Parkinson's disease and factor analysis for its heterogeneity: a systematic review and meta-analysis. <i>European Radiology</i> , 2021, 31, 1268-1280.	4.5	22
11	Determining the Degree of Dopaminergic Denervation Based on the Loss of Nigral Hyperintensity on SMWI in Parkinsonism. <i>American Journal of Neuroradiology</i> , 2021, 42, 681-687.	2.4	6
12	Iron-sensitive magnetic resonance imaging in Parkinson's disease: a systematic review and meta-analysis. <i>Journal of Neurology</i> , 2021, 268, 4721-4736.	3.6	9
13	Long-term control of diabetes in a nonhuman primate by two separate transplantations of porcine adult islets under immunosuppression. <i>American Journal of Transplantation</i> , 2021, 21, 3561-3572.	4.7	3
14	Imaging the Substantia Nigra in Parkinson Disease and Other Parkinsonian Syndromes. <i>Radiology</i> , 2021, 300, 260-278.	7.3	55
15	Investigation of Nocturnal Hypokinesia and Health-Related Quality of Life in Parkinsonian Patients with the Korean Version of the Nocturnal Hypokinesia Questionnaire. <i>Journal of Movement Disorders</i> , 2021, 14, 221-225.	1.3	2
16	The novel prognostic value of postoperative follow-up lateral spread response after microvascular decompression for hemifacial spasm. <i>Journal of Neurosurgery</i> , 2021, , 1-5.	1.6	1
17	Analysis of PubMed and KoreaMed Indexed Korean Publications on COVID-19. <i>Journal of Korean Medical Science</i> , 2021, 36, e345.	2.5	2
18	Computed tomographic excretory urography for diagnosing ectopic ureter in a female rhesus macaque (<i>Macaca mulatta</i>). <i>Journal of Medical Primatology</i> , 2020, 49, 44-46.	0.6	0

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19	Evolution of the vestibular function during head impulses in spinocerebellar ataxia type 6. Journal of Neurology, 2020, 267, 1672-1678.	3.6	12
20	COVID-19: An Early Review of Its Global Impact and Considerations for Parkinson's Disease Patient Care. Journal of Movement Disorders, 2020, 13, 105-114.	1.3	70
21	Clinical Perspectives of Parkinson's Disease for Ophthalmologists, Otorhinolaryngologists, Cardiologists, Dentists, Gastroenterologists, Urologists, Psychiatrists, and Psychiatrists. Journal of Korean Medical Science, 2020, 35, e230.	2.5	8
22	Subtypes of Sleep Disturbance in Parkinson's Disease Based on the Cross-Culturally Validated Korean		

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37	Musculoskeletal Problems Affect the Quality of Life of Patients with Parkinson's Disease. <i>Journal of Movement Disorders</i> , 2018, 11, 133-138.	1.3	9
38	The association between vertebrobasilar dolichoectasia and hemifacial spasm: Reply to comments. <i>Parkinsonism and Related Disorders</i> , 2017, 38, 98.	2.2	1
39	Pathophysiologic effects of CHCHD2 variants associated with late-onset Parkinson disease. <i>Human Mutation</i> , 2017, 38, 903-903.	2.5	1
40	ATP1A3 mutations can cause progressive auditory neuropathy: a new gene of auditory synaptopathy. <i>Scientific Reports</i> , 2017, 7, 16504.	3.3	50
41	Myopathy, Drugs, and Mitochondria. <i>Journal of Korean Medical Science</i> , 2017, 32, 1732.	2.5	0
42	Validation of the Korean Version of the Scale for Outcomes in Parkinson's Disease-Autonomic. <i>Journal of Movement Disorders</i> , 2017, 10, 29-34.	1.3	32
43	Spinal Myoclonus Responding to Continuous Intrathecal Morphine Pump. <i>Journal of Movement Disorders</i> , 2017, 10, 158-160.	1.3	3
44	Sleepiness and Depression in Parkinson's Disease Patients Treated with Ropinirole and Levodopa. <i>Journal of Movement Disorders</i> , 2017, 10, 123-129.	1.3	13
45	The KMDS-NATION Study: Korean Movement Disorders Society Multicenter Assessment of Non-Motor Symptoms and Quality of Life in Parkinson's Disease NATION Study Group. <i>Journal of Clinical</i>		

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55	Weight Change Is a Characteristic Non-Motor Symptom in Drug-Naïve Parkinson's Disease Patients with Non-Tremor Dominant Subtype: A Nation-Wide Observational Study. PLoS ONE, 2016, 11, e0162254.	2.5	10
56	The Pathogenic Role of Low Range Repeats in SCA17. PLoS ONE, 2015, 10, e0135275.	2.5	23
57	Rotigotine transdermal system as add-on to oral dopamine agonist in advanced Parkinson's disease: an open-label study. BMC Neurology, 2015, 15, 17.	1.8	14
58	Characterization of gastrointestinal disorders in patients with parkinsonian syndromes. Parkinsonism and Related Disorders, 2015, 21, 455-460.	2.2	46
59	Switch from oral pramipexole or ropinirole to rotigotine transdermal system in advanced Parkinson's disease: an open-label study. Expert Opinion on Pharmacotherapy, 2015, 16, 961-970.	1.8	12
60	The Prevalence of Essential Tremor in Elderly Koreans. Journal of Korean Medical Science, 2014, 29, 1694.	2.5	5
61	REM sleep behavior disorder: Association with motor complications and impulse control disorders in Parkinson's disease. Parkinsonism and Related Disorders, 2014, 20, 1081-1084.	2.2	42
62	Parkinsonism in early Creutzfeldt-Jacob disease: Possible pre- and post-synaptic mechanism. Journal of the Neurological Sciences, 2014, 343, 228-229.	0.6	7
63	Comparison of once-daily versus twice-daily combination of Ropinirole prolonged release in Parkinson's disease. BMC Neurology, 2013, 13, 113.	1.8	11
64	Selective slowing of downward saccades in Wilson's disease. Parkinsonism and Related Disorders, 2013, 19, 134-135.	2.2	7
65	Hyperspectral fluorescence imaging for cellular iron mapping in their vitromodel of Parkinson's disease. Journal of Biomedical Optics, 2013, 19, 051207.	2.6	14
66	Striatal Dopaminergic Functioning in Patients with Sporadic and Hereditary Spastic Paraplegias with Parkinsonism. Journal of Korean Medical Science, 2013, 28, 1661.	2.5	7
67	<i>SCA6</i> presenting with young-onset parkinsonism without ataxia. Movement Disorders, 2012, 27, 1067-1068.	3.9	11
68	Pitfalls and Security Measures for the Mobile EMR System in Medical Facilities. Healthcare Informatics Research, 2012, 18, 125.	1.9	16
69	Seven-tesla magnetic resonance images of the substantia nigra in Parkinson disease. Annals of Neurology, 2012, 71, 267-277.	5.3	169
70	SNPs in axon guidance pathway genes and susceptibility for Parkinson's disease in the Korean population. Journal of Human Genetics, 2011, 56, 125-129.	2.3	14
71	SCA in Korea and its regional distribution: A multicenter analysis. Parkinsonism and Related Disorders, 2011, 17, 72-75.	2.2	16
72	Relative contribution of SCA2, SCA3 and SCA17 in Korean patients with parkinsonism and ataxia. Parkinsonism and Related Disorders, 2011, 17, 338-342.	2.2	20

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73	Extranigral extension of structural midbrain lesions overshadows parkinsonism. Journal of Neural Transmission, 2011, 118, 1209-1213.	2.8	1
74	Overnight switch from ropinirole to transdermal rotigotine patch in patients with Parkinson disease. BMC Neurology, 2011, 11, 100.	1.8	14
75	Direct visualization of Parkinson's disease by in vivo human brain imaging using 7.0T magnetic resonance imaging. Movement Disorders, 2011, 26, 713-718.	3.9	77
76	Quantitative analysis of the SN in Parkinson's disease implementing 3D modeling at 7.0T MRI. International Journal of Imaging Systems and Technology, 2011, 21, 253-259.	4.1	0
77	Prevalence, comorbidities and risk factors of restless legs syndrome in the Korean elderly population – results from the Korean Longitudinal Study on Health and Aging. Journal of Sleep Research, 2010, 19, 87-92.	3.2	64
78	The wide clinical spectrum and nigrostriatal dopaminergic damage in spinocerebellar ataxia type 6. Journal of Neurology, Neurosurgery and Psychiatry, 2010, 81, 529-532.	1.9	39
79	Study of the prevalence of Parkinson's disease using dopamine transporter imaging. Neurological Research, 2010, 32, 845-851.	1.3	6
80	Dopaminergic neuronal integrity in parkinsonism associated with liver cirrhosis. NeuroToxicology, 2010, 31, 351-355.	3.0	13
81	Inhibition of inducible nitric oxide synthase expression and cell death by (âˆ“)âˆ“)-epigallocatechin-3-gallate, a green tea catechin, in the 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine mouse model of Parkinson's disease. Journal of Clinical Neuroscience, 2010, 17, 1165-1168.	1.5	68
82	The LRRK2 G2385R variant is a risk factor for sporadic Parkinson's disease in the Korean population. Parkinsonism and Related Disorders, 2010, 16, 85-88.	2.2	56
83	Association between the dose of dopaminergic medication and the behavioral disturbances in Parkinson disease. Parkinsonism and Related Disorders, 2010, 16, 202-207.	2.2	161
84	A Case of Hemiballism as a Rare Side Effect of Ciprofloxacin in a Patient with Liver Cirrhosis. Chemotherapy, 2009, 55, 207-210.	1.6	10
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91	Ferrous and ferric iron accumulates in the brain of aged Long-Evans Cinnamon rats, an animal model of Wilson's disease. <i>Neuroscience Letters</i> , 2005, 382, 143-147.	2.1	24
92	SURVIVAL AND MIGRATION OF TRANSPLANTED NEURAL STEM CELL-DERIVED DOPAMINE CELLS IN THE BRAIN OF PARKINSONIAN RAT. <i>International Journal of Neuroscience</i> , 2004, 114, 575-585.	1.6	7
93	Investigation of Common Mitochondrial Point Mutations in Korea. <i>Annals of the New York Academy of Sciences</i> , 2004, 1011, 339-344.	3.8	3
94	A Case of Adult Onset Tic Disorder Following Carbon Monoxide Intoxication. <i>Canadian Journal of Neurological Sciences</i> , 2004, 31, 268-270.	0.5	18
95	Levodopa-induced dyskinesia in an autopsy-proven case of progressive supranuclear palsy. <i>Movement Disorders</i> , 2002, 17, 1089-1090.	3.9	8
96	An Apparently Sporadic Case With Parkin Gene Mutation in a Korean Woman. <i>Archives of Neurology</i> , 2001, 58, 988.	4.5	17
97	Spatial and temporal distribution of Bax in rat spinal cord during normal aging. <i>Neurological Research</i> , 2001, 23, 83-86.	1.3	3
98	c-Fos basal immunoreactivity decreases in rat spinal cord during normal ageing. <i>NeuroReport</i> , 1999, 10, 585-588.	1.2	6
99	Dopamine transporter density measured by [¹²³ I]-CIT single-photon emission computed tomography is normal in dopa-responsive dystonia. <i>Annals of Neurology</i> , 1998, 43, 792-800.	5.3	93
100	Clinical Evaluation of Idebenone (CV-2619) for the Efficacy and Safety in Patients with Cerebral Atherosclerosis and Sequelae of Infarction. <i>Journal of the Korean Society for Clinical Pharmacology and Therapeutics</i> , 1998, 6, 73.	0.1	0
101	Studies on the Efficacy and Safety of Ginkgo Biloba Extract(Tanamim ^R) in the Dizziness of Central Origin. <i>Journal of the Korean Society for Clinical Pharmacology and Therapeutics</i> , 1995, 3, 187.	0.1	1
102	MRI-Based Demonstration of the Normal Glymphatic System in a Human Population: A Systematic Review. <i>Frontiers in Neurology</i> , 0, 13, .	2.4	11