

# Byung-Jo Kim

## List of Publications by Year in descending order

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Version: 2024-02-01

160  
papers

4,131  
citations

101384

36  
h-index

143772

57  
g-index

164  
all docs

164  
docs citations

164  
times ranked

4866  
citing authors

#	ARTICLE	IF	CITATIONS
1	Invasive sphenoid sinus aspergillosis with normal findings on initial diagnostic tests that mimics Tolosa-Hunt syndrome—a diagnostic dilemma: a case report. , 2023, 40, 198-201.		2
2	Myelin Oligodendrocyte Glycoprotein-Immunoglobulin G in the CSF. Neurology: Neuroimmunology and NeuroInflammation, 2022, 9, .	3.1	43
3	Head-impulse tests aid in differentiation of multiple system atrophy from Parkinson’s disease. Journal of Neurology, 2022, 269, 2972-2979.	1.8	5

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#	ARTICLE	IF	CITATIONS
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19	Heart-Rate-Based Machine-Learning Algorithms for Screening Orthostatic Hypotension. Journal of		
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37	Current Clinical Applications of Diffusion-Tensor Imaging in Neurological Disorders. Journal of		
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#	ARTICLE	IF	CITATIONS
55	Early Electrodiagnostic Features of Upper Extremity Sensory Nerves Can Differentiate Axonal Guillain-Barré Syndrome from Acute Inflammatory Demyelinating Polyneuropathy. Journal of Clinical		

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73	Quantitative analysis of computed tomography images and early detection of cerebral edema for pediatric traumatic brain injury patients: retrospective study. <i>BMC Medicine</i> , 2014, 12, 186.	2.3	28
74	Mycophenolate Mofetil in the Treatment of Neuromyelitis Optica Spectrum Disorder. <i>JAMA Neurology</i> , 2014, 71, 1372.	4.5	100
75	Disability weight for each level of the Expanded Disability Status Scale in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2014, 20, 1217-1223.	1.4	6
76	The usefulness of brain MRI at onset in the differentiation of multiple sclerosis and seropositive neuromyelitis optica spectrum disorders. <i>Multiple Sclerosis Journal</i> , 2014, 20, 695-704.	1.4	69
77	Autonomic dysfunction according to disease progression in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2014, 20, 303-307.	1.1	54
78	Pattern analysis of nerve enlargement using ultrasonography in chronic inflammatory demyelinating polyneuropathy. <i>Clinical Neurophysiology</i> , 2014, 125, 1893-1899.	0.7	64
79	Multichannel surface electrodes increase the sensitivity of diagnosis of neuropathy in diabetic patients. <i>Journal of Electromyography and Kinesiology</i> , 2013, 23, 1057-1064.	0.7	3
80	Transplantation of human cord blood mononuclear cells and umbilical cord-derived mesenchymal stem cells in autism. <i>Journal of Translational Medicine</i> , 2013, 11, 196.	1.8	128
81	Reference values for nerve ultrasonography in the upper extremity. <i>Muscle and Nerve</i> , 2013, 47, 864-871.	1.0	98
82	Paradoxical presentation of orthostatic headache associated with increased intracranial pressure in patients with cerebral venous thrombosis. <i>Annals of Indian Academy of Neurology</i> , 2013, 16, 85.	0.2	3
83	Teaching Neuro Images : Facial palsy due to arteriovenous malformation of the cheek. <i>Neurology</i> , 2013, 80, e252.	1.5	0
84	Dysphagia could be the first presenting symptom of telbivudine-induced myopathy. <i>Internal Medicine Journal</i> , 2013, 43, 1048-1049.	0.5	8
85	Clinical characteristics and outcome of multiple sclerosis in Korea: does multiple sclerosis in Korea really differ from that in the Caucasian populations?. <i>Multiple Sclerosis Journal</i> , 2013, 19, 1493-1498.	1.4	24
86	Spontaneous Conversion of Atrial Fibrillation to Normal Sinus Rhythm Following Recurrent Cerebral Infarctions. <i>Journal of Korean Neurosurgical Society</i> , 2013, 53, 368.	0.5	1
87	The inhibitory effect and the molecular mechanism of glabridin on RANKL-induced osteoclastogenesis in RAW264.7 cells. <i>International Journal of Molecular Medicine</i> , 2012, 29, 169-77.	1.8	22
88	Ultrasonographic Findings in Chronic Inflammatory Demyelinating Polyneuropathy. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2012, 91, 546-547.	0.7	8
89	Influence of pregnancy on neuromyelitis optica spectrum disorder. <i>Neurology</i> , 2012, 78, 1264-1267.	1.5	105
90	Measurement of cross-sectional area of cervical roots and brachial plexus trunks. <i>Muscle and Nerve</i> , 2012, 46, 711-716.	1.0	46

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91	Pitfalls in Using Electrophysiological Studies to Diagnose Neuromuscular Disorders. Journal of		
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109	Usefulness of a Photophobia Questionnaire in Patients With Migraine. <i>Cephalalgia</i> , 2009, 29, 953-959.	1.8	62
110	Comparison of growth factor and cytokine expression in patients with degenerated disc disease and herniated nucleus pulposus. <i>Clinical Biochemistry</i> , 2009, 42, 1504-1511.	0.8	121
111	Brachial plexopathy following herpes zoster infection: Two cases with MRI findings. <i>Journal of the Neurological Sciences</i> , 2009, 285, 224-226.	0.3	25
112	PO5.47 Characteristics of Diabetic Neuropathy Related to Duration of Diabetes. <i>Clinical Neurophysiology</i> , 2009, 120, S58.	0.7	0
113	Brain abnormalities in Sjogren syndrome with recurrent CNS manifestations: association with neuromyelitis optica. <i>Multiple Sclerosis Journal</i> , 2009, 15, 1069-1076.	1.4	59
114	PDMS- and Silver-Ball-Based Flexible Multichannel Surface Electrode: Fabrication and Application in Nerve Conduction Study on Patients With Diabetic Polyneuropathy. <i>IEEE Sensors Journal</i> , 2009, 9, 625-632.	2.4	11
115	Complete Freund's Adjuvant-Induced Intervertebral Discitis as an Animal Model for Discogenic Low Back Pain. <i>Anesthesia and Analgesia</i> , 2009, 109, 1287-1296.	1.1	44
116	Ultrasonographic findings of shoulder disorders in patients with Parkinson's disease. <i>Movement Disorders</i> , 2008, 23, 1772-1776.	2.2	20
117	Prognosis of ocular myasthenia in Korea: A retrospective multicenter analysis of 202 patients. <i>Journal of the Neurological Sciences</i> , 2008, 273, 10-14.	0.3	52
118	Ulnar Nerve and Cubital Tunnel Ultrasound in Ulnar Neuropathy at the Elbow. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008, 89, 887-889.	0.5	49
119	The Influence of Psychologic Factors on Diskography in Patients With Chronic Axial Low Back Pain. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008, 89, 1300-1304.	0.5	14
120	Epidural adhesiolysis complicated by cefazolin-induced status epilepticus: Two cases. <i>Clinical Neurology and Neurosurgery</i> , 2008, 110, 1041-1043.	0.6	6
121	Pathological Laughter as an Unusual Manifestation of Acute Stroke. <i>European Neurology</i> , 2008, 59, 83-84.	0.6	13
122	Stereopsis and Color Vision Impairment in Patients with Right Extrastriate Cerebral Lesions. <i>European Neurology</i> , 2008, 60, 174-178.	0.6	18
123	MRI Artifact Mimicking Root Compression by Interbody Cage Displacement. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2008, 87, 423-424.	0.7	3
124	Multichannel surface electrode based on PDMS and silver ball, and its application to nerve conduction study. , 2008, ,		0
125	Pearls & Oysters: False positives in short-segment nerve conduction studies due to ulnar nerve dislocation. <i>Neurology</i> , 2008, 70, e9-13.	1.5	26
126	Deep Gray Matter Lesion Caused by Hypoglycemia. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2008, 87, 249-250.	0.7	1



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127	High thoracic spinal infection following upper gastrointestinal work-up. <i>Journal of Clinical Neuroscience</i> , 2007, 14, 1132-1135.	0.8	9
128	Clinical and laboratory characteristics of cerebral infarction in tuberculous meningitis: A comparative study. <i>Journal of Clinical Neuroscience</i> , 2007, 14, 1073-1077.	0.8	42
129	Prevalence of Parkinson's disease in Korea. <i>Journal of Clinical Neuroscience</i> , 2007, 14, 1155-1157.	0.8	49
130	Cutaneous silent period in patients with restless leg syndrome. <i>Clinical Neurophysiology</i> , 2007, 118, 1705-1710.	0.7	37
131	In vitro measurement of pressure differences using manometry at various injection speeds during discography. <i>Spine Journal</i> , 2007, 7, 68-73.	0.6	43
132	Ultrasonographic measurements in cubital tunnel syndrome. <i>Muscle and Nerve</i> , 2007, 36, 853-855.	1.0	47
133	Successful Treatment of Postcraniectomy Orthostatic Headache with Lumbar Epidural Blood Patches. <i>Headache</i> , 2007, 47, 730-733.	1.8	4
134	Concurrent Paroxysmal Cough and Short-Lasting Hemicrania. <i>Cephalalgia</i> , 2007, 27, 955-957.	1.8	0
135	Successful Treatment of Postcraniectomy Orthostatic Headache with Lumbar Epidural Blood Patches. <i>Headache</i> , 2007, 47, 730-733.	1.8	3
136	<i>Helicobacter pylori</i> infection and the CD14 C(âˆ²260)T gene polymorphism in ischemic stroke. <i>Thrombosis Research</i> , 2006, 118, 671-677.	0.8	24
137	Cervical paraspinal spontaneous activity in asymptomatic subjects. <i>Muscle and Nerve</i> , 2006, 34, 361-364.	1.0	26
138	Injury to the Deep Motor Branch of the Ulnar Nerve During Hook of Hamate Excision. <i>Orthopedics</i> , 2006, 29, 456-458.	0.5	19
139	Effect of Intradiscal Electrothermal Treatment with a Short Heating Catheter and Fibrin on Discogenic Low Back Pain. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2005, 84, 560-561.	0.7	3
140	Stroke induced by splenectomy in hemoglobin Madrid: autopsy clues to the underlying mechanism. <i>Blood Coagulation and Fibrinolysis</i> , 2005, 16, 141-144.	0.5	14
141	Does the Number of Levels Affect Lumbar Fusion Outcome?. <i>Spine</i> , 2005, 30, 675-681.	1.0	27
142	Intracranial Hypotension Induced by Cervical Spine Chiropractic Manipulation. <i>Spine</i> , 2005, 30, E340-E342.	1.0	32
143	Pressure-Controlled Lumbar Discography in Volunteers Without Low Back Symptoms. <i>Pain Medicine</i> , 2005, 6, 213-221.	0.9	92
144	Lesional location of lateral medullary infarction presenting hiccups (singultus). <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2005, 76, 95-98.	0.9	58

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145	Single-level lumbar fusion in chronic discogenic low-back pain: psychological and emotional status as a predictor of outcome measured using the 36-item Short Form. <i>Journal of Neurosurgery: Spine</i> , 2005, 3, 255-261.	0.9	58
146	Physiologic changes of compound muscle action potentials related to voluntary contraction and muscle length in carpal tunnel syndrome. <i>Journal of Electromyography and Kinesiology</i> , 2005, 15, 275-281.	0.7	16
147	The feasibility of color Doppler ultrasonography for caudal epidural steroid injection. <i>Pain</i> , 2005, 118, 210-214.	2.0	55
148	Distance measure error induced by displacement of the ulnar nerve when the elbow is flexed. <i>Archives of Physical Medicine and Rehabilitation</i> , 2005, 86, 809-812.	0.5	54
149	Electromyographic Technique for Lumbar Multifidus Examination: Comparison of Previous Techniques Used to Localize the Multifidus. <i>Archives of Physical Medicine and Rehabilitation</i> , 2005, 86, 1325-1329.	0.5	9
150	The Relation Between Annular Disruption on Computed Tomography Scan and Pressure-Controlled Diskography. <i>Archives of Physical Medicine and Rehabilitation</i> , 2005, 86, 1534-1538.	0.5	41
151	A factor analysis of lumbar intradiscal electrothermal annuloplasty outcomes. <i>Spine Journal</i> , 2005, 5, 256-261.	0.6	11
152	Comparison of discographic findings in asymptomatic subject discs and the negative discs of chronic LBP patients: Can discography distinguish asymptomatic discs among morphologically abnormal discs?. <i>Spine Journal</i> , 2005, 5, 389-394.	0.6	102
153	Efficacy of IDET for Relief of Leg Pain Associated with Discogenic Low Back Pain. <i>Pain Practice</i> , 2004, 4, 281-285.	0.9	17
154	Disabling Foot Cramping in a Runner Secondary to Paramyotonia Congenita: A Case Report. <i>Foot and Ankle International</i> , 2004, 25, 510-512.	1.1	2
155	Unilateral All Ulnar Hand Including Sensory Without Forearm Communication. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2004, 83, 569-573.	0.7	18
156	RE: Comments on ???Unilateral All Ulnar Hand Including Sensory Without Forearm Communication???: The Authors Respond. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2004, 83, 936-937.	0.7	0
157	Non-surgical interventional treatment of cervical and thoracic radiculopathies. <i>Pain Physician</i> , 2004, 7, 389-94.	0.3	6
158	Complications following cervical epidural steroid injections by expert interventionalists in 2003. <i>Pain Physician</i> , 2004, 7, 445-9.	0.3	77
159	Comparison of intradiscal restorative injections and intradiscal electrothermal treatment (IDET) in the treatment of low back pain. <i>Pain Physician</i> , 2004, 7, 63-6.	0.3	29
160	Polyradiculomyelitis Associated with Clinically Diagnosed Tuberculous Meningitis. <i>European Neurology</i> , 2001, 46, 156-157.	0.6	8