

# Eun Sook Park

## List of Publications by Year in descending order

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88  
papers

2,030  
citations

249298

26  
h-index

340414

39  
g-index

90  
all docs

90  
docs citations

90  
times ranked

2579  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatiotemporal parameters from instrumented motion analysis represent clinical measurement of upper limb function in children with cerebral palsy. <i>Gait and Posture</i> , 2022, 91, 326-331.	0.6	2
2	Evaluation of sitting and standing postural balance in cerebral palsy by center-of-pressure measurement using force plates: comparison with clinical measurements. <i>Gait and Posture</i> , 2022, 92, 110-115.	0.6	8
3	Efficacy and safety of onabotulinumtoxinA with standardized physiotherapy for the treatment of pediatric lower limb spasticity: A randomized, placebo-controlled, phase III clinical trial. <i>NeuroRehabilitation</i> , 2022, 50, 33-46.	0.5	6
4	Gait Adaptation Is Different between the Affected and Unaffected Legs in Children with Spastic Hemiplegic Cerebral Palsy While Walking on a Changing Slope. <i>Children</i> , 2022, 9, 593.	0.6	1
5	Virtual reality rehabilitation in children with brain injury: a randomized controlled trial. <i>Developmental Medicine and Child Neurology</i> , 2021, 63, 480-487.	1.1	38
6	Overground Robot-Assisted Gait Training for Pediatric Cerebral Palsy. <i>Sensors</i> , 2021, 21, 2087.	2.1	16
7	Relationship between the more-affected upper limb function and daily activity performance in children with cerebral palsy: a cross-sectional study. <i>BMC Pediatrics</i> , 2021, 21, 459.	0.7	8
8	The Dynamic Thumb-in-Palm Pattern in Children with Spastic Cerebral Palsy and Its Effects on Upper Limb Function. <i>Children</i> , 2021, 8, 17.	0.6	0
9	The Effects of Over-Ground Robot-Assisted Gait Training for Children with Ataxic Cerebral Palsy: A Case Report. <i>Sensors</i> , 2021, 21, 7875.	2.1	1
10	Botulinum Toxin Type A Injections Impact Hamstring Muscles and Gait Parameters in Children with Flexed Knee Gait. <i>Toxins</i> , 2020, 12, 145.	1.5	6
11	Incidental Diagnosis of Pediatric Arytenoid Cartilage Dislocation During Videofluoroscopic Swallowing Study: A Case Report. <i>Annals of Rehabilitation Medicine</i> , 2020, 44, 94-98.	0.6	0
12	Contra-Lateral Unintended Upper Arm Movement during Unimanual Tasks in Children with Cerebral Palsy. <i>Yonsei Medical Journal</i> , 2020, 61, 235.	0.9	1
13	The Effect of Botulinum Toxin Injections on Gross Motor Function for Lower Limb Spasticity in Children with Cerebral Palsy. <i>Toxins</i> , 2019, 11, 651.	1.5	17
14	Reliability and validity of the Korean language version of the Communication and Symbolic Behavior Scales Developmental Profile in children with cerebral palsy. <i>Child: Care, Health and Development</i> , 2018, 44, 140-146.	0.8	9
15	Comparisons of severity classification systems for oropharyngeal dysfunction in children with cerebral palsy: Relations with other functional profiles. <i>Research in Developmental Disabilities</i> , 2018, 72, 248-256.	1.2	19
16	Renal outcome after kidney-transplantation in Korean patients with lupus nephritis. <i>Lupus</i> , 2018, 27, 461-467.	0.8	16
17	Determinants of Hip and Femoral Deformities in Children With Spastic Cerebral Palsy. <i>Annals of Rehabilitation Medicine</i> , 2018, 42, 277.	0.6	12
18	Treatment of latent tuberculous infection among health care workers at a tertiary hospital in Korea. <i>International Journal of Tuberculosis and Lung Disease</i> , 2018, 22, 1336-1343.	0.6	8

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19	Environmental Enrichment Upregulates Striatal Synaptic Vesicle-Associated Proteins and Improves Motor Function. <i>Frontiers in Neurology</i> , 2018, 9, 465.	1.1	7
20	Dynamic spasticity determines hamstring length and knee flexion angle during gait in children with spastic cerebral palsy. <i>Gait and Posture</i> , 2018, 64, 255-259.	0.6	16
21	Functional Communication Profiles in Children with Cerebral Palsy in Relation to Gross Motor Function and Manual and Intellectual Ability. <i>Yonsei Medical Journal</i> , 2018, 59, 677.	0.9	19
22	Language Development and Brain Magnetic Resonance Imaging Characteristics in Preschool Children With Cerebral Palsy. <i>Journal of Speech, Language, and Hearing Research</i> , 2017, 60, 1330-1338.	0.7	15
23	Analysis of structure–function network decoupling in the brain systems of spastic diplegic cerebral palsy. <i>Human Brain Mapping</i> , 2017, 38, 5292-5306.	1.9	28
24	Immediate Effect of a Single Session of Whole Body Vibration on Spasticity in Children With Cerebral Palsy. <i>Annals of Rehabilitation Medicine</i> , 2017, 41, 273.	0.6	12
25	Change in Pulmonary Function after Incentive Spirometer Exercise in Children with Spastic Cerebral Palsy: A Randomized Controlled Study. <i>Yonsei Medical Journal</i> , 2016, 57, 769.	0.9	30
26	Botulinum Toxin Type A Injection for Spastic Equinovarus Foot in Children with Spastic Cerebral Palsy: Effects on Gait and Foot Pressure Distribution. <i>Yonsei Medical Journal</i> , 2016, 57, 496.	0.9	19
27	Intramuscular nerve distribution of the hamstring muscles: Application to treating spasticity. <i>Clinical Anatomy</i> , 2016, 29, 746-751.	1.5	41
28	The clinical outcomes of deep gray matter injury in children with cerebral palsy in relation with brain magnetic resonance imaging. <i>Research in Developmental Disabilities</i> , 2016, 55, 218-225.	1.2	9
29	The Effects of the Severity of Periventricular Leukomalacia on the Neuropsychological Outcomes of Preterm Children. <i>Journal of Child Neurology</i> , 2016, 31, 603-612.	0.7	25
30	Reliability and Validity of the Upper Limb Physician's Rating Scale in Children with Cerebral Palsy. <i>Yonsei Medical Journal</i> , 2015, 56, 271.	0.9	6
31	Progress of PTSD symptoms following birth: a prospective study in mothers of high-risk infants. <i>Journal of Perinatology</i> , 2015, 35, 575-579.	0.9	64
32	Metabolic stress induces a Wnt-dependent cancer stem cell-like state transition. <i>Cell Death and Disease</i> , 2015, 6, e1805-e1805.	2.7	39
33	Neuropsychological Outcomes of Preterm Birth in Children With No Major Neurodevelopmental Impairments in Early Life. <i>Annals of Rehabilitation Medicine</i> , 2015, 39, 676.	0.6	17
34	Estimation of Gastrocnemius Muscle Volume Using Ultrasonography in Children with Spastic Cerebral Palsy. <i>Yonsei Medical Journal</i> , 2014, 55, 1115.	0.9	23
35	The Effect of Obturator Nerve Block on Hip Lateralization in Low Functioning Children with Spastic Cerebral Palsy. <i>Yonsei Medical Journal</i> , 2014, 55, 191.	0.9	11
36	Architectural Changes of the Gastrocnemius Muscle after Botulinum Toxin Type A Injection in Children with Cerebral Palsy. <i>Yonsei Medical Journal</i> , 2014, 55, 1406.	0.9	29

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37	Effects of Hippotherapy on Gross Motor Function and Functional Performance of Children with Cerebral Palsy. <i>Yonsei Medical Journal</i> , 2014, 55, 1736.	0.9	101
38	Comparison of Ultrasound-Guided Anterior and Posterior Approaches for Needle Insertion into the Tibialis Posterior in Hemiplegic Children with Spastic Cerebral Palsy. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2014, 93, 841-848.	0.7	11
39	Clinical Features and Associated Abnormalities in Children and Adolescents With Corpus Callosal Anomalies. <i>Annals of Rehabilitation Medicine</i> , 2014, 38, 138.	0.6	4
40	Two-Year Outcomes of Deep Brain Stimulation in Adults With Cerebral Palsy. <i>Annals of Rehabilitation Medicine</i> , 2014, 38, 209.	0.6	24
41	Alteration of Synaptic Activityâ€“Regulating Genes Underlying Functional Improvement by Long-term Exposure to an Enriched Environment in the Adult Brain. <i>Neurorehabilitation and Neural Repair</i> , 2013, 27, 561-574.	1.4	50
42	Increased GABA-A Receptor Binding and Reduced Connectivity at the Motor Cortex in Children with Hemiplegic Cerebral Palsy: A Multimodal Investigation Using <sup>18</sup> F-Fluorofluminazenil PET, Immunohistochemistry, and MR Imaging. <i>Journal of Nuclear Medicine</i> , 2013, 54, 1263-1269.	2.8	23
43	Environmental Enrichment Synergistically Improves Functional Recovery by Transplanted Adipose Stem Cells in Chronic Hypoxic-Ischemic Brain Injury. <i>Cell Transplantation</i> , 2013, 22, 1553-1568.	1.2	17
44	Relation among the Gross Motor Function, Manual Performance and Upper Limb Functional Measures in Children with Spastic Cerebral Palsy. <i>Yonsei Medical Journal</i> , 2013, 54, 516.	0.9	9
45	A Nine-Month-Old Boy With Isodicentric Chromosome 15: A Case Report. <i>Annals of Rehabilitation Medicine</i> , 2013, 37, 291.	0.6	7
46	Differential effects of rhythmic auditory stimulation and neurodevelopmental treatment/Bobath on gait patterns in adults with cerebral palsy: a randomized controlled trial. <i>Clinical Rehabilitation</i> , 2012, 26, 904-914.	1.0	51
47	Dysgraphia in Korean patients with Alzheimer's disease as a manifestation of bilateral hemispheric dysfunction. <i>Journal of the Neurological Sciences</i> , 2012, 320, 72-78.	0.3	16
48	Intramuscular nerve distribution pattern of the adductor longus and gracilis muscles demonstrated with sihler staining: Guidance for botulinum toxin injection. <i>Muscle and Nerve</i> , 2012, 46, 80-85.	1.0	24
49	Comparing quantitative tractography metrics of motor and sensory pathways in children with periventricular leukomalacia and different levels of gross motor function. <i>Neuroradiology</i> , 2012, 54, 615-621.	1.1	33
50	Reliability of Hip Migration Index in Children with Cerebral Palsy: The Classic and Modified Methods. <i>Annals of Rehabilitation Medicine</i> , 2012, 36, 33.	0.6	30
51	Effect of upper limb deformities on gross motor and upper limb functions in children with spastic cerebral palsy. <i>Research in Developmental Disabilities</i> , 2011, 32, 2389-2397.	1.2	31
52	Changes in gait patterns with rhythmic auditory stimulation in adults with cerebral palsy. <i>NeuroRehabilitation</i> , 2011, 29, 233-241.	0.5	33
53	Effects of constraintâ€“induced movement therapy on neurogenesis and functional recovery after early hypoxicâ€“ischemic injury in mice. <i>Developmental Medicine and Child Neurology</i> , 2011, 53, 327-333.	1.1	22
54	Motor pathway injury in patients with periventricular leucomalacia and spastic diplegia. <i>Brain</i> , 2011, 134, 1199-1210.	3.7	113

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55	Childhood Obesity in Ambulatory Children and Adolescents with Spastic Cerebral Palsy in Korea. <i>Neuropediatrics</i> , 2011, 42, 60-66.	0.3	13
56	Reliability of Visual Classification of Sagittal Gait Patterns in Patients with Bilateral Spastic Cerebral Palsy. <i>Annals of Rehabilitation Medicine</i> , 2011, 35, 354.	0.6	12
57	Combined Therapy of Orthopedic Surgery after Deep Brain Stimulation in Cerebral Palsy Mixed Type - A Case Report -. <i>Annals of Rehabilitation Medicine</i> , 2011, 35, 742.	0.6	3
58	Effect of Hinged Ankle-Foot Orthoses on Standing Balance Control in Children with Bilateral Spastic Cerebral Palsy. <i>Yonsei Medical Journal</i> , 2010, 51, 746.	0.9	39
59	Short-Term Effects of Combined Serial Casting and Botulinum Toxin Injection for Spastic Equinus in Ambulatory Children with Cerebral Palsy. <i>Yonsei Medical Journal</i> , 2010, 51, 579.	0.9	37
60	Induction of striatal neurogenesis enhances functional recovery in an adult animal model of neonatal hypoxic-ischemic brain injury. <i>Neuroscience</i> , 2010, 169, 259-268.	1.1	70
61	The Short-Term Effects of Combined Modified Constraint-Induced Movement Therapy and Botulinum Toxin Injection for Children with Spastic Hemiplegic Cerebral Palsy. <i>Neuropediatrics</i> , 2009, 40, 269-274.	0.3	15
62	Detection of Focal Cerebral Injury using Diffusion Tensor Magnetic Resonance imaging in a Boy with Becker Muscular Dystrophy. <i>Neuropediatrics</i> , 2009, 40, 298-300.	0.3	3
63	Accuracy of Manual Needle Placement for Gastrocnemius Muscle in Children With Cerebral Palsy Checked Against Ultrasonography. <i>Archives of Physical Medicine and Rehabilitation</i> , 2009, 90, 741-744.	0.5	60
64	Validity and Reliability of Cognitive Assessment Using Virtual Environment Technology in Patients with Stroke. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2009, 88, 702-710.	0.7	15
65	Comparison of Botulinum Toxin Type A Injection and Soft-Tissue Surgery to Treat Hip Subluxation in Children With Cerebral Palsy. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008, 89, 2108-2113.	0.5	23
66	Is Electrical Stimulation Beneficial for Improving the Paralytic Effect of Botulinum Toxin Type A in Children with Spastic Diplegic Cerebral Palsy?. <i>Yonsei Medical Journal</i> , 2008, 49, 545.	0.9	16
67	Assessment of regional GABAA receptor binding using 18F-fluoroflumazenil positron emission tomography in spastic type cerebral palsy. <i>NeuroImage</i> , 2007, 34, 19-25.	2.1	25
68	The Neuroradiological Findings of Children with Developmental Language Disorder. <i>Yonsei Medical Journal</i> , 2007, 48, 405.	0.9	14
69	Dynamic Foot Pressure Measurements for Assessing Foot Deformity in Persons With Spastic Cerebral Palsy. <i>Archives of Physical Medicine and Rehabilitation</i> , 2006, 87, 703-709.	0.5	43
70	Botulinum Toxin Type A Injection for Management of Upper Limb Spasticity in Children with Cerebral Palsy: a Literature Review. <i>Yonsei Medical Journal</i> , 2006, 47, 589.	0.9	31
71	Soft Tissue Surgery for Equinus Deformity in Spastic Hemiplegic Cerebral Palsy: Effects on Kinematic and Kinetic Parameters. <i>Yonsei Medical Journal</i> , 2006, 47, 657.	0.9	20
72	Comparison of the Ratio of Upper to Lower Chest Wall in Children with Spastic Quadriplegic Cerebral Palsy and Normally Developed Children. <i>Yonsei Medical Journal</i> , 2006, 47, 237.	0.9	34

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73	Clinical Features and Outcomes Following Bilateral Lower Limb Amputation in Korea. <i>Prosthetics and Orthotics International</i> , 2006, 30, 155-164.	0.5	8
74	The effect of botulinum toxin type A injection into the gastrocnemius muscle on sit-to-stand transfer in children with spastic diplegic cerebral palsy. <i>Clinical Rehabilitation</i> , 2006, 20, 668-674.	1.0	18
75	Characteristics of psychosexual functioning in adults with cerebral palsy. <i>Clinical Rehabilitation</i> , 2004, 18, 423-429.	1.0	21
76	Over-expression of S100B protein in children with cerebral palsy or delayed development. <i>Brain and Development</i> , 2004, 26, 190-196.	0.6	21
77	The effect of hinged ankle-foot orthoses on sit-to-stand transfer in children with spastic cerebral palsy. <i>Archives of Physical Medicine and Rehabilitation</i> , 2004, 85, 2053-2057.	0.5	36
78	Colonic transit time and constipation in children with spastic cerebral palsy. <i>Archives of Physical Medicine and Rehabilitation</i> , 2004, 85, 453-456.	0.5	61
79	The characteristics of sit-to-stand transfer in young children with spastic cerebral palsy based on kinematic and kinetic data. <i>Gait and Posture</i> , 2003, 17, 43-49.	0.6	60
80	The effect of spasticity on cortical somatosensory-evoked potentials: Changes of cortical somatosensory-evoked potentials after botulinum toxin type A injection. <i>Archives of Physical Medicine and Rehabilitation</i> , 2002, 83, 1592-1596.	0.5	33
81	Assessment of Autonomic Nervous System with Analysis of Heart Rate Variability in Children with Spastic Cerebral Palsy. <i>Yonsei Medical Journal</i> , 2002, 43, 65.	0.9	24
82	Comparison of anterior and posterior walkers with respect to gait parameters and energy expenditure of children with spastic diplegic cerebral palsy. <i>Yonsei Medical Journal</i> , 2001, 42, 180.	0.9	52
83	Prospective evaluation of perinatal risk factors for cerebral palsy and delayed development in high risk infants. <i>Yonsei Medical Journal</i> , 1999, 40, 363.	0.9	14
84	Correlation of brain CT findings and developmental outcome in patients with spastic cerebral palsy. <i>Yonsei Medical Journal</i> , 1998, 39, 103.	0.9	2
85	Comparison of sympathetic skin response and digital infrared thermographic imaging in peripheral neuropathy. <i>Yonsei Medical Journal</i> , 1994, 35, 429.	0.9	25
86	A Study for the Effects of Ketaine and Fentanyl on Human Somatosensory Evoked Potentials. <i>Daehan Macwi'gwa Haghoeji</i> , 1990, 23, 729.	0.2	0
87	Measurement of Median Sensory Nerve Conduction Velocity in Koreans, Using Somatosensory Evoked Potential. <i>Yonsei Medical Journal</i> , 1986, 27, 227.	0.9	0
88	Phrenic Nerve Conduction Studies in Healthy Korean. <i>Yonsei Medical Journal</i> , 1985, 26, 24.	0.9	0