

Unni G. Narayanan

List of Publications by Year in descending order

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Version: 2024-02-01

79
papers

2,790
citations

201674

27
h-index

182427

51
g-index

85
all docs

85
docs citations

85
times ranked

2157
citing authors

#	ARTICLE	IF	CITATIONS
1	An index for quantifying deviations from normal gait. <i>Gait and Posture</i> , 2000, 11, 25-31.	1.4	378
2	Initial development and validation of the Caregiver Priorities and Child Health Index of Life with Disabilities (CPCHILD). <i>Developmental Medicine and Child Neurology</i> , 2006, 48, 804.	2.1	218
3	Complications of Elastic Stable Intramedullary Nail Fixation of Pediatric Femoral Fractures, and How to Avoid Them. <i>Journal of Pediatric Orthopaedics</i> , 2004, 24, 363-369.	1.2	182
4	Integrated complex care coordination for children with medical complexity: A mixed-methods evaluation of tertiary care-community collaboration. <i>BMC Health Services Research</i> , 2012, 12, 366.	2.2	131
5	Reliability of a New Radiographic Classification for Developmental Dysplasia of the Hip. <i>Journal of Pediatric Orthopaedics</i> , 2015, 35, 478-484.	1.2	127
6	EOS Low-Dose Radiography. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013, 95, e183.	3.0	101
7	A Randomized, Controlled Trial of a Removable Brace Versus Casting in Children With Low-Risk Ankle Fractures. <i>Pediatrics</i> , 2007, 119, e1256-e1263.	2.1	91
8	Management of Children With Ambulatory Cerebral Palsy. <i>Journal of Pediatric Orthopaedics</i> , 2012, 32, S172-S181.	1.2	88
9	Complications of Elastic Stable Intramedullary Nail Fixation of Pediatric Femoral Fractures, and How to Avoid Them. <i>Journal of Pediatric Orthopaedics</i> , 2004, 24, 363-369.	1.2	78
10	Treatment of Neuromuscular and Syndrome-Associated (Nonidiopathic) Clubfeet Using the Ponseti Method. <i>Journal of Pediatric Orthopaedics</i> , 2009, 29, 393-397.	1.2	77
11	Femoral Fractures in Adolescents: A Comparison of Four Methods of Fixation. <i>Journal of Bone and Joint Surgery - Series A</i> , 2010, 92, 1122-1129.	3.0	69
12	The role of gait analysis in the orthopaedic management of ambulatory cerebral palsy. <i>Current Opinion in Pediatrics</i> , 2007, 19, 38-43.	2.0	67
13	A comparison of ankle foot orthoses with foot abduction orthoses to prevent recurrence following correction of idiopathic clubfoot by the Ponseti method. <i>Journal of Bone and Joint Surgery: British Volume</i> , 2011, 93-B, 700-704.	3.4	61
14	Investigating the impact of pain, age, Gross Motor Function Classification System, and sex on health-related quality of life in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 292-297.	2.1	61
15	Assessing the Risk-Benefit Ratio of Scoliosis Surgery in Cerebral Palsy: Surgery Is Worth It. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 556-563.	3.0	59
16	Radiograph-Negative Lateral Ankle Injuries in Children. <i>JAMA Pediatrics</i> , 2016, 170, e154114.	6.2	55
17	Magnetic resonance imaging of clinically suspected Salter-Harris I fracture of the distal fibula. <i>Injury</i> , 2010, 41, 852-856.	1.7	54
18	Subclassification of GMFCS Level-5 Cerebral Palsy as a Predictor of Complications and Health-Related Quality of Life After Spinal Arthrodesis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016, 98, 1821-1828.	3.0	51

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19	Comparison of Surgeon and Physiotherapist-Directed Ponseti Treatment of Idiopathic Clubfoot. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009, 91, 1101-1108.	3.0	50
20	The Gait Outcomes Assessment List (GOAL): validation of a new assessment of gait function for children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2018, 60, 618-623.	2.1	49
21	Open reduction and internal fixation of unstable slipped capital femoral epiphysis by means of surgical dislocation does not decrease the rate of avascular necrosis: A preliminary study. <i>Journal of Children's Orthopaedics</i> , 2012, 6, 277-283.	1.1	47
22	Effect of the Low Risk Ankle Rule on the frequency of radiography in children with ankle injuries. <i>Cmaj</i> , 2013, 185, E731-E738.	2.0	41
23	Evaluation of Brace Treatment for Infant Hip Dislocation in a Prospective Cohort. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016, 98, 1215-1221.	3.0	40
24	Does hip displacement influence health-related quality of life in children with cerebral palsy?. <i>Developmental Neurorehabilitation</i> , 2014, 17, 420-425.	1.1	39
25	Surgeon Reliability in Rating Physical Deformity in Adolescent Idiopathic Scoliosis. <i>Spine</i> , 2007, 32, 363-367.	2.0	38
26	Evidence into Practice. <i>Journal of Pediatric Orthopaedics</i> , 2015, 35, 18-23.	1.2	33
27	Imaging findings in external snapping hip syndrome. <i>Pediatric Radiology</i> , 2007, 37, 1272-1274.	2.0	29
28	Initial development and validation of the Caregiver Priorities and Child Health Index of Life with Disabilities (CPCHILD). <i>Developmental Medicine and Child Neurology</i> , 2006, 48, 804-812.	2.1	28
29	Measurement of Health-related Quality of Life in Children Undergoing External Fixator Treatment for Lower Limb Deformities. <i>Journal of Pediatric Orthopaedics</i> , 2009, 29, 920-926.	1.2	24
30	Evidence Into Practice. <i>Pediatric Emergency Care</i> , 2014, 30, 462-468.	0.9	22
31	Pain and hospital admissions are important factors associated with quality of life in nonambulatory children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2016, 105, e419-25.	1.5	22
32	Improving Health-related Quality of Life for Patients With Nonambulatory Cerebral Palsy: Who Stands to Gain From Scoliosis Surgery?. <i>Journal of Pediatric Orthopaedics</i> , 2020, 40, e186-e192.	1.2	21
33	Indications for gastrocnemius lengthening in ambulatory children with cerebral palsy: A Delphi consensus study. <i>Journal of Children's Orthopaedics</i> , 2020, 14, 405-414.	1.1	21
34	Establishing surgical indications for hamstring lengthening and femoral derotational osteotomy in ambulatory children with cerebral palsy. <i>Journal of Children's Orthopaedics</i> , 2020, 14, 50-57.	1.1	21
35	Surgical Decision Making in Adolescent Idiopathic Scoliosis. <i>Spine</i> , 2007, 32, 1526-1532.	2.0	20
36	Validation of the Caregiver Priorities and Child Health Index of Life with Disabilities (CPCHILD) in a sample of Dutch non-ambulatory children with cerebral palsy. <i>Disability and Rehabilitation</i> , 2015, 37, 411-416.	1.8	19

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37	Pediatric Emergency Physician Opinions on Ankle Radiograph Clinical Decision Rules. <i>Academic Emergency Medicine</i> , 2010, 17, 709-717.	1.8	17
38	Cost Consequence Analysis of Implementing the Low Risk Ankle Rule in Emergency Departments. <i>Annals of Emergency Medicine</i> , 2015, 66, 455-463.e4.	0.6	16
39	Brazilian Portuguese translation and cross-cultural adaptation of the "Caregiver Priorities and Child Health Index of Life with Disabilities" (CPCHILD) questionnaire. <i>BMC Pediatrics</i> , 2014, 14, 30.	1.7	15
40	Tibial hemimelia associated with GLI3 truncation. <i>Journal of Human Genetics</i> , 2016, 61, 443-446.	2.3	15
41	Botulinum toxin: does the black box warning justify change in practice?. <i>Developmental Medicine and Child Neurology</i> , 2011, 53, 101-102.	2.1	14
42	The efficacy of guided growth as an initial strategy for Blount disease treatment. <i>Journal of Children's Orthopaedics</i> , 2020, 14, 312-317.	1.1	12
43	German Translation of the Caregiver Priorities and Child Health Index of Life with Disabilities Questionnaire: Test-Retest Reliability and Correlation with Gross Motor Function in Children with Cerebral Palsy. <i>Neuropediatrics</i> , 2014, 45, 289-293.	0.6	11
44	Safety and Efficacy of Botulinum Toxin A in Children Undergoing Lower Limb Lengthening and Deformity Correction. <i>Journal of Pediatric Orthopaedics</i> , 2016, 36, 48-55.	1.2	11
45	Intrathecal baclofen versus selective dorsal rhizotomy for children with cerebral palsy who are nonambulant: a systematic review. <i>Journal of Neurosurgery: Pediatrics</i> , 2020, 25, 69-77.	1.3	11
46	Transcultural adaptation and validation of the Korean version of Caregiver Priorities & Child Health Index of Life with Disabilities (CPCHILD). <i>Disability and Rehabilitation</i> , 2015, 37, 620-624.	1.8	10
47	What Is the Impact of Center Variability in a Multicenter International Prospective Observational Study on Developmental Dysplasia of the Hip?. <i>Clinical Orthopaedics and Related Research</i> , 2016, 474, 1138-1145.	1.5	9
48	Parental Perceptions of Quality of Life in Children on Long-Term Ventilation at Home as Compared to Enterostomy Tubes. <i>PLoS ONE</i> , 2016, 11, e0149999.	2.5	9
49	Anterior distal femoral hemiepiphysiodesis in children with cerebral palsy: Establishing surgical indications and techniques using the modified Delphi method and literature review. <i>Journal of Children's Orthopaedics</i> , 2022, 16, 65-74.	1.1	9
50	Factor- and item-level analyses of the 38-item Activities Scale for Kids-performance. <i>Developmental Medicine and Child Neurology</i> , 2011, 53, 161-166.	2.1	8
51	Flexibility in Fixation. <i>Journal of Pediatric Orthopaedics</i> , 2012, 32, S32-S39.	1.2	8
52	The effect of supported physical activity on parental-reported sleep qualities and pain severity in children with medical complexity. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2016, 9, 195-206.	0.5	8
53	Development and content validation of the Muscular Dystrophy Child Health Index of Life with Disabilities questionnaire for children with Duchenne muscular dystrophy. <i>Developmental Medicine and Child Neurology</i> , 2019, 61, 75-81.	2.1	8
54	Decision aids available for parents making end-of-life or palliative care decisions for children: A scoping review. <i>Journal of Paediatrics and Child Health</i> , 2020, 56, 692-703.	0.8	8

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55	Distal rectus femoris surgery in children with cerebral palsy: Results of a Delphi consensus project. <i>Journal of Children's Orthopaedics</i> , 2021, 15, 270-278.	1.1	7
56	Finding consensus for hamstring surgery in ambulatory children with cerebral palsy using the Delphi method. <i>Journal of Children's Orthopaedics</i> , 2022, 16, 55-64.	1.1	7
57	Test-Retest Reliability and Construct Validity of the German Translation of the Gait Outcome Assessment List (GOAL) Questionnaire for Children with Ambulatory Cerebral Palsy. <i>Neuropediatrics</i> , 2022, 53, 096-101.	0.6	7
58	Inter-observer and intra-observer reliability in the radiographic diagnosis of avascular necrosis of the femoral head following reconstructive hip surgery in children with cerebral palsy. <i>Journal of Children's Orthopaedics</i> , 2016, 10, 143-147.	1.1	6
59	The effect of supported physical activity on parental-reported health-related quality of life in children with medical complexity. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2015, 8, 83-95.	0.5	5
60	Cerebral Palsy Research Network Clinical Registry: Methodology and Baseline Report. <i>Archives of Rehabilitation Research and Clinical Translation</i> , 2020, 2, 100054.	0.9	5
61	Lower Limb Deformity in Neuromuscular Disorders: Pathophysiology, Assessment, Goals, and Principles of Management. , 2016, , 267-296.		5
62	Dexamethasone Added to Antibiotics Improved Clinical and Laboratory Outcomes in Children with Septic Arthritis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011, 93, 2124-2124.	3.0	3
63	To do or not to do the other hip?. <i>Developmental Medicine and Child Neurology</i> , 2012, 54, 201-202.	2.1	3
64	"Making a Difference" "Are We?"™. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 891-891.	2.1	3
65	Should Proximal Femoral Implants be Removed Prophylactically or Reactively in Children With Cerebral Palsy?. <i>Journal of Pediatric Orthopaedics</i> , 2019, 39, e629-e635.	1.2	3
66	Development of the gait outcomes assessment list for lower-limb differences (GOAL-LD) questionnaire: a child and parent reported outcome measure. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 139.	2.4	3
67	The Research Family Advisory Committee: the patient and family view of implementing a research-focused patient engagement strategy. <i>Research Involvement and Engagement</i> , 2022, 8, 2.	2.9	3
68	Determinants of quality of life in children with chronic somatic disease: pilot data from the GapS Questionnaire. <i>Quality of Life Research</i> , 2013, 22, 339-349.	3.1	2
69	Outcomes Assessment of Fractures in Children. , 2015, , 130-141.		2
70	Structural Integration of Carbazole and Tetraphenylethylene: Ultrafast Excited-State Relaxation Dynamics and Efficient Electroluminescence. <i>Advanced Photonics Research</i> , 2021, 2, 2000144.	3.6	2
71	Assessment of foot alignment and function for ambulatory children with cerebral palsy: Results of a modified Delphi technique consensus study. <i>Journal of Children's Orthopaedics</i> , 2022, 16, 111-120.	1.1	2
72	Comparison of intrathecal baclofen pump insertion and selective dorsal rhizotomy for nonambulatory children with predominantly spastic cerebral palsy. <i>Journal of Neurosurgery: Pediatrics</i> , 2022, 30, 217-223.	1.3	2

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73	Epilepsy and proxy-reported health-related quality of life in children and young people with non-ambulatory cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2023, 65, 200-206.	2.1	2
74	Hip surveillance for children with cerebral palsy: Are the Australian standards the gold standard?. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2011, 4, 235-236.	0.5	1
75	Should children with cerebral palsy exercise?. <i>Developmental Medicine and Child Neurology</i> , 2015, 57, 597-598.	2.1	1
76	Bakım Veren Ailelikleri ve Engelli Çocuk Yaşam Sağlık Endeksi (CPCHILD)™nin yararlı olmayan Türk beyin felçli çocuklarda geçerlilik ve güvenilirlik çalışması. <i>Türk Pediatri Arsivi</i> , 2019, 54, 13-27.	0.9	1
77	Psychometric Evaluation of the Polish Version of the Caregiver Priorities and Child Health Index of Life with Disabilities (CPCHILD). <i>Neuropsychiatric Disease and Treatment</i> , 2022, Volume 18, 773-785.	2.2	1
78	Differences in responses to English and Korean versions of the Caregiver Priorities & Child Health Index of Life with Disabilities (CPCHILD). <i>Health and Quality of Life Outcomes</i> , 2020, 18, 282.	2.4	0
79	The cerebral palsy research network: Building a learning health network for cerebral palsy. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2021, 14, 161-171.	0.5	0