

Unni G. Narayanan

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

75
papers

1,988
citations

24
h-index

43
g-index

85
ext. papers

2,432
ext. citations

2.8
avg, IF

4.66
L-index

| # | Paper | IF | Citations |
|----|--|-----|-----------|
| 75 | An index for quantifying deviations from normal gait. <i>Gait and Posture</i> , 2000 , 11, 25-31 | 2.6 | 305 |
| 74 | 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, 804-12 | 3.3 | 169 |
| 73 | 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 | 2.4 | 159 |
| 72 | 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 | 2.9 | 91 |
| 71 | Reliability of a New Radiographic Classification for Developmental Dysplasia of the Hip. <i>Journal of Pediatric Orthopaedics</i> , 2015 , 35, 478-84 | 2.4 | 84 |
| 70 | EOS low-dose radiography: a reliable and accurate upright assessment of lower-limb lengths. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013 , 95, e1831-7 | 5.6 | 76 |
| 69 | A randomized, controlled trial of a removable brace versus casting in children with low-risk ankle fractures. <i>Pediatrics</i> , 2007 , 119, e1256-63 | 7.4 | 72 |
| 68 | Treatment of neuromuscular and syndrome-associated (nonidiopathic) clubfeet using the Ponseti method. <i>Journal of Pediatric Orthopaedics</i> , 2009 , 29, 393-7 | 2.4 | 61 |
| 67 | Management of children with ambulatory cerebral palsy: an evidence-based review. <i>Journal of Pediatric Orthopaedics</i> , 2012 , 32 Suppl 2, S172-81 | 2.4 | 59 |
| 66 | Femoral fractures in adolescents: a comparison of four methods of fixation. <i>Journal of Bone and Joint Surgery - Series A</i> , 2010 , 92, 1122-9 | 5.6 | 52 |
| 65 | 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, 700-4 | | 52 |
| 64 | The role of gait analysis in the orthopaedic management of ambulatory cerebral palsy. <i>Current Opinion in Pediatrics</i> , 2007 , 19, 38-43 | 3.2 | 52 |
| 63 | Complications of elastic stable intramedullary nail fixation of pediatric femoral fractures, and how to avoid them. <i>Journal of Pediatric Orthopaedics</i> , 2004 , 24, 363-9 | 2.4 | 49 |
| 62 | Magnetic resonance imaging of clinically suspected Salter-Harris I fracture of the distal fibula. <i>Injury</i> , 2010 , 41, 852-6 | 2.5 | 41 |
| 61 | Comparison of surgeon and physiotherapist-directed Ponseti treatment of idiopathic clubfoot. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009 , 91, 1101-8 | 5.6 | 37 |
| 60 | Radiograph-Negative Lateral Ankle Injuries in Children: Occult Growth Plate Fracture or Sprain?. <i>JAMA Pediatrics</i> , 2016 , 170, e154114 | 8.3 | 36 |
| 59 | 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, 277-83 | 2.1 | 35 |

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|----|--|-----|----|
| 58 | 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, 292-7 | 3.3 | 35 |
| 57 | Surgeon reliability in rating physical deformity in adolescent idiopathic scoliosis. <i>Spine</i> , 2007 , 32, 363-7 | 3.3 | 33 |
| 56 | Effect of the Low Risk Ankle Rule on the frequency of radiography in children with ankle injuries. <i>Cmaj</i> , 2013 , 185, E731-8 | 3.5 | 32 |
| 55 | 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 | 5.6 | 30 |
| 54 | Evaluation of Brace Treatment for Infant Hip Dislocation in a Prospective Cohort: Defining the Success Rate and Variables Associated with Failure. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016 , 98, 1215-21 | 5.6 | 29 |
| 53 | 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 | 5.6 | 28 |
| 52 | Does hip displacement influence health-related quality of life in children with cerebral palsy?. <i>Developmental Neurorehabilitation</i> , 2014 , 17, 420-5 | 1.8 | 28 |
| 51 | Imaging findings in external snapping hip syndrome. <i>Pediatric Radiology</i> , 2007 , 37, 1272-4 | 2.8 | 24 |
| 50 | Evidence into practice: pediatric orthopaedic surgeon use of removable splints for common pediatric fractures. <i>Journal of Pediatric Orthopaedics</i> , 2015 , 35, 18-23 | 2.4 | 23 |
| 49 | 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 | 3.3 | 19 |
| 48 | Evidence into practice: emergency physician management of common pediatric fractures. <i>Pediatric Emergency Care</i> , 2014 , 30, 462-8 | 1.4 | 17 |
| 47 | 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, 920-6 | 2.4 | 16 |
| 46 | Surgical decision making in adolescent idiopathic scoliosis. <i>Spine</i> , 2007 , 32, 1526-32 | 3.3 | 16 |
| 45 | 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, 411-6 | 2.4 | 14 |
| 44 | Pediatric emergency physician opinions on ankle radiograph clinical decision rules. <i>Academic Emergency Medicine</i> , 2010 , 17, 709-17 | 3.4 | 14 |
| 43 | 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 | 2.1 | 13 |
| 42 | Tibial hemimelia associated with GLI3 truncation. <i>Journal of Human Genetics</i> , 2016 , 61, 443-6 | 4.3 | 12 |
| 41 | Safety and Efficacy of Botulinum Toxin A in Children Undergoing Lower Limb Lengthening and Deformity Correction: Results of a Double-blind, Multicenter, Randomized Controlled Trial. <i>Journal of Pediatric Orthopaedics</i> , 2016 , 36, 48-55 | 2.4 | 10 |

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| 40 | 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 | 2.6 | 10 |
| 39 | Botulinum toxin: does the black box warning justify change in practice?. <i>Developmental Medicine and Child Neurology</i> , 2011 , 53, 101-2 | 3.3 | 10 |
| 38 | 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 | 3.1 | 10 |
| 37 | 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, 289-93 | 1.6 | 9 |
| 36 | Initial development and validation of the Caregiver Priorities and Child Health Index of Life with Disabilities (CPCHILD). <i>Developmental Medicine and Child Neurology</i> , 2007 , 48, 804-812 | 3.3 | 9 |
| 35 | Factor- and item-level analyses of the 38-item activities scale for kids-performance. <i>Developmental Medicine and Child Neurology</i> , 2011 , 53, 161-6 | 3.3 | 8 |
| 34 | Indications for gastrocsoleus lengthening in ambulatory children with cerebral palsy: a Delphi consensus study. <i>Journal of Children's Orthopaedics</i> , 2020 , 14, 405-414 | 2.1 | 8 |
| 33 | 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, 1138-45 | 2.2 | 8 |
| 32 | Cost Consequence Analysis of Implementing the Low Risk Ankle Rule in Emergency Departments. <i>Annals of Emergency Medicine</i> , 2015 , 66, 455-463.e4 | 2.1 | 7 |
| 31 | 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, 620-4 | 2.4 | 7 |
| 30 | 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 | 3.3 | 7 |
| 29 | Flexibility in fixation: an update on femur fractures in children. <i>Journal of Pediatric Orthopaedics</i> , 2012 , 32 Suppl 1, S32-9 | 2.4 | 6 |
| 28 | 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 | 3.7 | 6 |
| 27 | 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 | 2.4 | 5 |
| 26 | 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 | 1.4 | 5 |
| 25 | 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, 143-7 | 2.1 | 5 |
| 24 | 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 | 1.3 | 5 |
| 23 | 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 | 1.4 | 4 |

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| 22 | Lower Limb Deformity in Neuromuscular Disorders: Pathophysiology, Assessment, Goals, and Principles of Management 2016 , 267-296 | | 4 |
| 21 | Cerebral Palsy Research Network Clinical Registry: Methodology and Baseline Report. <i>Archives of Rehabilitation Research and Clinical Translation</i> , 2020 , 2, 100054 | 1.3 | 3 |
| 20 | The efficacy of guided growth as an initial strategy for Blount disease treatment. <i>Journal of Children's Orthopaedics</i> , 2020 , 14, 312-317 | 2.1 | 3 |
| 19 | Outcomes Assessment of Fractures in Children 2015 , 130-141 | | 2 |
| 18 | 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, 339-49 | 3.7 | 2 |
| 17 | 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 | 5.6 | 2 |
| 16 | Intrathecal baclofen versus selective dorsal rhizotomy for children with cerebral palsy who are nonambulant: a systematic review. <i>Journal of Neurosurgery: Pediatrics</i> , 2019 , 1-9 | 2.1 | 2 |
| 15 | 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 | 2.1 | 2 |
| 14 | Structural Integration of Carbazole and Tetraphenylethylene: Ultrafast Excited-State Relaxation Dynamics and Efficient Electroluminescence. <i>Advanced Photonics Research</i> , 2021 , 2, 2000144 | 1.9 | 2 |
| 13 | 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 | 2.1 | 2 |
| 12 | Should children with cerebral palsy exercise?. <i>Developmental Medicine and Child Neurology</i> , 2015 , 57, 597-598 | 3.3 | 1 |
| 11 | Hip surveillance for children with cerebral palsy: are the Australian standards the gold standard?. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2011 , 4, 235-6; discussion 237-8 | 1.4 | 1 |
| 10 | Anterior distal femoral hemiepiphyodesis 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 | 2.1 | 1 |
| 9 | 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 | 2.1 | 1 |
| 8 | 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 | 4.4 | 0 |
| 7 | Should Proximal Femoral Implants be Removed Prophylactically or Reactively in Children With Cerebral Palsy?. <i>Journal of Pediatric Orthopaedics</i> , 2019 , 39, e629-e635 | 2.4 | 0 |
| 6 | Validation of the Caregiver Priorities and Child Health Index of Life with Disabilities (CPCHILD) in a sample of Turkish non-ambulatory children with cerebral palsy. <i>Turk Pediatri Arsivi</i> , 2019 , 54, 13-27 | 0.7 | |
| 5 | 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 | 3 | |

- 4 Development of the gait outcomes assessment list for lower-limb differences (GOAL-LD) questionnaire: a child and parent reported outcome measure. *Health and Quality of Life Outcomes*, **2021**, 19, 139 3
- 3 The cerebral palsy research network: Building a learning health network for cerebral palsy. *Journal of Pediatric Rehabilitation Medicine*, **2021**, 14, 161-171 1.4
- 2 Outcomes in Pediatric Orthopedics **2021**, 1017-1028
- 1 Psychometric Evaluation of the Polish Version of the Caregiver Priorities and Child Health Index of Life with Disabilities (CPCHILD).. *Neuropsychiatric Disease and Treatment*, **2022**, 18, 773-785 3.1