

Jon R Davids

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

2,107
citations

185998

28
h-index

233125

45
g-index

62
all docs

62
docs citations

62
times ranked

1460
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative Segmental Analysis of Weight-Bearing Radiographs of the Foot and Ankle for Children. Journal of Pediatric Orthopaedics, 2005, 25, 769-776.	0.6	186
2	Validation of the Shriners Hospital for Children Upper Extremity Evaluation (SHUEE) for Children with Hemiplegic Cerebral Palsy. Journal of Bone and Joint Surgery - Series A, 2006, 88, 326-333.	1.4	131
3	Lateral Condylar Fracture of the Humerus Following Posttraumatic Cubitus Varus. Journal of Pediatric Orthopaedics, 1994, 14, 466-470.	0.6	106
4	Indications for Magnetic Resonance Imaging in Presumed Adolescent Idiopathic Scoliosis. Journal of Bone and Joint Surgery - Series A, 2004, 86, 2187-2195.	1.4	91
5	The Foot and Ankle in Cerebral Palsy. Orthopedic Clinics of North America, 2010, 41, 579-593.	0.5	74
6	Voluntary (Normal) Versus Obligatory (Cerebral Palsy) Toe-Walking in Children: A Kinematic, Kinetic, and Electromyographic Analysis. Journal of Pediatric Orthopaedics, 1999, 19, 461-469.	0.6	69
7	Cubitus Varus Associated With Dislocation of Both the Medial Portion of the Triceps and the Ulnar Nerve. Journal of Hand Surgery, 1999, 24, 718-726.	0.7	68
8	OPTIMIZATION OF WALKING ABILITY OF CHILDREN WITH CEREBRAL PALSY. Journal of Bone and Joint Surgery - Series A, 2003, 85, 2224-2234.	1.4	64
9	Indications for Orthoses to Improve Gait in Children With Cerebral Palsy. Journal of the American Academy of Orthopaedic Surgeons, The, 2007, 15, 178-188.	1.1	64
10	FEMORAL ANTEVERSION IN CHILDREN WITH CEREBRAL PALSY. Journal of Bone and Joint Surgery - Series A, 2003, 85, 481-488.	1.4	58
11	Translation Step-cut Osteotomy for the Treatment of Posttraumatic Cubitus Varus. Journal of Pediatric Orthopaedics, 2011, 31, 353-365.	0.6	56
12	Rotational Deformity and Remodeling After Fracture of the Femur in Children. Clinical Orthopaedics and Related Research, 1994, &NA;, 2777735.	0.7	55
13	Idiopathic Toe Walking. Journal of Pediatric Orthopaedics, 2008, 28, 352-358.	0.6	53
14	VALIDATION OF THE SHRINERS HOSPITAL FOR CHILDREN UPPER EXTREMITY EVALUATION (SHUEE) FOR CHILDREN WITH HEMIPLEGIC CEREBRAL PALSY. Journal of Bone and Joint Surgery - Series A, 2006, 88, 326-333.	1.4	53
15	Juvenile Hallux Valgus Deformity. Journal of Pediatric Orthopaedics, 2007, 27, 826-830.	0.6	50
16	Effectiveness of Serial Stretch Casting for Resistant or Recurrent Knee Flexion Contractures Following Hamstring Lengthening in Children With Cerebral Palsy. Journal of Pediatric Orthopaedics, 2006, 26, 109-114.	0.6	47
17	Prevalence of Obesity in Ambulatory Children with Cerebral Palsy. Journal of Bone and Joint Surgery - Series A, 2007, 89, 2421-2426.	1.4	47
18	Dynamic Pedobarography for Children. Journal of Pediatric Orthopaedics, 2008, 28, 254-258.	0.6	46

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19	Relationship of Strength, Weight, Age, and Function in Ambulatory Children With Cerebral Palsy. <i>Journal of Pediatric Orthopaedics</i> , 2015, 35, 523-529.	0.6	46
20	Selective Control of the Upper Extremity Scale: validation of a clinical assessment tool for children with hemiplegic cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 612-617.	1.1	43
21	Functional Outcomes Following Single-Event Multilevel Surgery of the Upper Extremity for Children with Hemiplegic Cerebral Palsy. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011, 93, 655-661.	1.4	40
22	Reference Accuracy in Peer-Reviewed Pediatric Orthopaedic Literature. <i>Journal of Bone and Joint Surgery - Series A</i> , 2010, 92, 1155-1161.	1.4	38
23	Metatarsal Epiphyseal Bracket. <i>Journal of Pediatric Orthopaedics</i> , 1993, 13, 5-8.	0.6	37
24	Optimization of walking ability of children with cerebral palsy. <i>Instructional Course Lectures</i> , 2004, 53, 511-22.	0.2	36
25	Kinematic and kinetic analysis of running in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 1998, 40, 528-535.	1.1	31
26	Guided Growth of the Proximal Femur for the Management of Hip Dysplasia in Children With Cerebral Palsy. <i>Journal of Pediatric Orthopaedics</i> , 2019, 39, e622-e628.	0.6	30
27	Surgical Management of Thumb Deformity in Children With Hemiplegic-type Cerebral Palsy. <i>Journal of Pediatric Orthopaedics</i> , 2009, 29, 504-510.	0.6	29
28	Surgical Management of Persistent Intoeing Gait Due to Increased Internal Tibial Torsion in Children. <i>Journal of Pediatric Orthopaedics</i> , 2014, 34, 467-473.	0.6	29
29	Prosthetic Management of Children with Unilateral Congenital Below-Elbow Deficiency. <i>Journal of Bone and Joint Surgery - Series A</i> , 2006, 88, 1294-1300.	1.4	28
30	Assessment of femoral anteversion in children with cerebral palsy: accuracy of the trochanteric prominence angle test. <i>Journal of Pediatric Orthopaedics</i> , 2002, 22, 173-8.	0.6	26
31	Quantitative Gait Analysis in the Treatment of Children With Cerebral Palsy. <i>Journal of Pediatric Orthopaedics</i> , 2006, 26, 557-559.	0.6	24
32	Surgical Management of Juvenile Amputation Overgrowth With a Synthetic Cap. <i>Journal of Pediatric Orthopaedics</i> , 2004, 24, 218-226.	0.6	23
33	Proximal Femoral Geometry Before and After Varus Rotational Osteotomy in Children With Cerebral Palsy and Neuromuscular Hip Dysplasia. <i>Journal of Pediatric Orthopaedics</i> , 2013, 33, 182-189.	0.6	22
34	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.	0.4	21
35	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.	0.4	21
36	Management of Neuromuscular Hip Dysplasia in Children With Cerebral Palsy: Lessons and Challenges. <i>Journal of Pediatric Orthopaedics</i> , 2018, 38, S21-S27.	0.6	20

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37	Ankle Dorsiflexor Function After Plantar Flexor Surgery in Children with Cerebral Palsy. Journal of Bone and Joint Surgery - Series A, 2011, 93, e138.	1.4	18
38	Qualitative Versus Quantitative Radiographic Analysis of Foot Deformities in Children With Hemiplegic Cerebral Palsy. Journal of Pediatric Orthopaedics, 2008, 28, 359-365.	0.6	17
39	Significance of the Confusion Test in Cerebral Palsy. Journal of Pediatric Orthopaedics, 1993, 13, 717-721.	0.6	16
40	Three-dimensional Computed Tomography for Determination of Femoral Anteversion in a Cerebral Palsy Model. Journal of Pediatric Orthopaedics, 2015, 35, 167-171.	0.6	16
41	Correlation Between Standard Upper Extremity Impairment Measures and Activity-based Function Testing in Upper Extremity Cerebral Palsy. Journal of Pediatric Orthopaedics, 2017, 37, 102-106.	0.6	16
42	Control of Walking Speed in Children With Cerebral Palsy. Journal of Pediatric Orthopaedics, 2019, 39, 429-435.	0.6	16
43	Impact of Ankle-Foot Orthoses on Static Foot Alignment in Children with Cerebral Palsy. Journal of Bone and Joint Surgery - Series A, 2007, 89, 806-813.	1.4	15
44	Femoral anteversion in children with cerebral palsy. Assessment with two and three-dimensional computed tomography scans. Journal of Bone and Joint Surgery - Series A, 2003, 85, 481-8.	1.4	14
45	Central Polydactyly of the Foot. Journal of Pediatric Orthopaedics, 2014, 34, 346-351.	0.6	12
46	Impact of Ankle-Foot Orthoses on Static Foot Alignment in Children with Cerebral Palsy. Journal of Bone and Joint Surgery - Series A, 2007, 89, 806-813.	1.4	10
47	Outcomes of Patellar Tendon Imbrication With Distal Femoral Extension Osteotomy for Treatment of Crouch Gait. Journal of Pediatric Orthopaedics, 2021, 41, e356-e366.	0.6	10
48	Surgical Outcomes for Severe Idiopathic Toe Walkers. Journal of Pediatric Orthopaedics, 2021, 41, e116-e124.	0.6	10
49	Correction of Tibial Torsion in Children With Cerebral Palsy by Isolated Distal Tibia Rotation Osteotomy: A Short-term, In Vivo Anatomic Study. Journal of Pediatric Orthopaedics, 2016, 36, 743-748.	0.6	9
50	Quantitative Assessment of Muscle Strength Following "Slow" Surgical Lengthening of the Medial Hamstring Muscles in Children With Cerebral Palsy. Journal of Pediatric Orthopaedics, 2019, 39, e373-e379.	0.6	9
51	Anterior distal femoral hemiepiphysiodesis in children with cerebral palsy: Establishing surgical indications and techniques using the modified Delphi method and literature review. Journal of Children's Orthopaedics, 2022, 16, 65-74.	0.4	9
52	Distal rectus femoris surgery in children with cerebral palsy: Results of a Delphi consensus project. Journal of Children's Orthopaedics, 2021, 15, 270-278.	0.4	7
53	Finding consensus for hamstring surgery in ambulatory children with cerebral palsy using the Delphi method. Journal of Children's Orthopaedics, 2022, 16, 55-64.	0.4	7
54	Biomechanically Based Clinical Decision Making in Pediatric Foot and Ankle Surgery. , 2016, , 153-162.		4

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55	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.	0.4	2
56	Patella Alta in Ambulatory Children With Cerebral Palsy: Prevalence and Functional Significance. <i>Journal of Pediatric Orthopaedics</i> , 2020, 40, e963-e971.	0.6	1
57	Foot and Ankle Motion in Cerebral Palsy. , 2018, , 1121-1149.		1
58	Foot and Ankle Motion in Cerebral Palsy. , 2016, , 1-29.		0