

# Kathleen Montpetit

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

1,732  
citations

331670

21  
h-index

361022

35  
g-index

37  
all docs

37  
docs citations

37  
times ranked

1552  
citing authors

#	ARTICLE	IF	CITATIONS
1	Osteogenesis imperfecta. <i>Nature Reviews Disease Primers</i> , 2017, 3, 17052.	30.5	481
2	Pamidronate Treatment of Severe Osteogenesis Imperfecta in Children under 3 Years of Age*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 1846-1850.	3.6	230
3	Intravenous Bisphosphonate Therapy of Young Children With Osteogenesis Imperfecta: Skeletal Findings During Follow Up Throughout the Growing Years. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 2150-2157.	2.8	107
4	Fassierâ€“Duval femoral rodding in children with osteogenesis imperfecta receiving bisphosphonates: Functional outcomes at one year. <i>Journal of Children's Orthopaedics</i> , 2011, 5, 217-224.	1.1	106
5	Effect of intravenous pamidronate therapy on functional abilities and level of ambulation in children with osteogenesis imperfecta. <i>Journal of Pediatrics</i> , 2006, 148, 456-460.	1.8	96
6	Rapid Increase in Grip Force After Start of Pamidronate Therapy in Children and Adolescents With Severe Osteogenesis Imperfecta. <i>Pediatrics</i> , 2003, 111, e601-e603.	2.1	63
7	The impact of severe osteogenesis imperfecta on the lives of young patients and their parents â€“ a qualitative analysis. <i>BMC Pediatrics</i> , 2013, 13, 153.	1.7	57
8	Consensus statement on physical rehabilitation in children and adolescents with osteogenesis imperfecta. <i>Orphanet Journal of Rare Diseases</i> , 2018, 13, 158.	2.7	55
9	Multidisciplinary Treatment of Severe Osteogenesis Imperfecta: Functional Outcomes at Skeletal Maturity. <i>Archives of Physical Medicine and Rehabilitation</i> , 2015, 96, 1834-1839.	0.9	45
10	Evaluation of an Item Bank for a Computerized Adaptive Test of Activity in Children With Cerebral Palsy. <i>Physical Therapy</i> , 2009, 89, 589-600.	2.4	40
11	Functional Analysis of Upper Limb Deformities in Osteogenesis Imperfecta. <i>Journal of Pediatric Orthopaedics</i> , 2004, 24, 689-694.	1.2	34
12	Validity and Reliability of Physical Functioning Computer-adaptive Tests for Children With Cerebral Palsy. <i>Journal of Pediatric Orthopaedics</i> , 2010, 30, 71-75.	1.2	32
13	Activities and participation in young adults with Osteogenesis Imperfecta. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2011, 4, 13-22.	0.5	32
14	Measuring global physical health in children with cerebral palsy: illustration of a multidimensional bi-factor model and computerized adaptive testing. <i>Quality of Life Research</i> , 2009, 18, 359-370.	3.1	31
15	Success and duration of dynamic bracing for pectus carinatum: A four-year prospective study. <i>Journal of Pediatric Surgery</i> , 2017, 52, 124-129.	1.6	27
16	Using Cognitive Interviewing for Test Items to Assess Physical Function in Children with Cerebral Palsy. <i>Pediatric Physical Therapy</i> , 2008, 20, 356-362.	0.6	24
17	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
18	Ambulation Gains After Knee Surgery in Children With Arthrogryposis. <i>Journal of Pediatric Orthopaedics</i> , 2010, 30, 863-869.	1.2	23

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19	Vacuum bell treatment of pectus excavatum: An early North American experience. <i>Journal of Pediatric Surgery</i> , 2019, 54, 194-199.	1.6	23
20	Development of a parent-reported computer adaptive test to assess physical functioning in children with cerebral palsy I: lower extremity and mobility skills. <i>Developmental Medicine and Child Neurology</i> , 2009, 51, 717-724.	2.1	22
21	Development of a parent-reported computer adaptive test to assess physical functioning in children with cerebral palsy II: upper extremity skills. <i>Developmental Medicine and Child Neurology</i> , 2009, 51, 725-731.	2.1	22
22	Botulinum Toxin Type A Injection in Alleviating Postoperative Pain and Improving Quality of Life in Lower Extremity Limb Lengthening and Deformity Correction: A Pilot Study. <i>Journal of Pediatric Orthopaedics</i> , 2009, 29, 427-434.	1.2	20
23	Muscle Function in Osteogenesis Imperfecta Type IV. <i>Calcified Tissue International</i> , 2017, 101, 362-370.	3.1	19
24	Functional Outcome of Forearm Rodding in Children With Osteogenesis Imperfecta. <i>Journal of Pediatric Orthopaedics</i> , 2018, 38, 54-59.	1.2	17
25	Functional Outcome of Humeral Rodding in Children With Osteogenesis Imperfecta. <i>Journal of Pediatric Orthopaedics</i> , 2018, 38, 49-53.	1.2	16
26	Effectiveness and Safety of Botulinum Toxin Type A in Children with Musculoskeletal Conditions: What Is the Current State of Evidence?. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012, 1-16.	0.8	13
27	Safety and efficacy of botox injection in alleviating post-operative pain and improving quality of life in lower extremity limb lengthening and deformity correction. <i>Trials</i> , 2007, 8, 27.	1.6	12
28	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
29	Physical function for children and youth with cerebral palsy: Item bank development for computer adaptive testing. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2008, 1, 245-53.	0.5	11
30	Precision and content range of a parent-reported item bank assessing lower extremity and mobility skills in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2010, 52, 660-665.	2.1	8
31	Content Range and Precision of a Computer Adaptive Test of Upper Extremity Function for Children With Cerebral Palsy. <i>Physical and Occupational Therapy in Pediatrics</i> , 2011, 31, 90-102.	1.3	8
32	A review of the orthopedic interventions and functional outcomes among a cohort of 114 children with arthrogyriposis multiplex congenita. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2020, 13, 263-271.	0.5	8
33	Predicting ambulatory function at skeletal maturity in children with moderate to severe osteogenesis imperfecta. <i>European Journal of Pediatrics</i> , 2021, 180, 233-239.	2.7	8
34	Functional Gains in Children With Spastic Hemiplegia Following a Tendon Achilles Lengthening Using Computerized Adaptive Testing—A Pilot Study. <i>Child Neurology Open</i> , 2018, 5, 2329048X1881145.	1.1	5
35	Care Coordination and the prosthetic clinic: A clinical outcomes and program evaluation project. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2009, 2, 209-215.	0.5	1
36	Quality of Life and Functional Evaluation Measures for Osteogenesis Imperfecta. , 2020, , 57-70.		1

#	ARTICLE	IF	CITATIONS
37	Learning from the experience of a long-standing interprofessional osteogenesis imperfecta clinic: A case study evaluation. <i>Journal of Interprofessional Education and Practice</i> , 2017, 7, 54-60.	0.4	0