

Michelle A James

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7913331/publications.pdf>

Version: 2024-02-01

95
papers

2,267
citations

218677
26
h-index

233421
45
g-index

97
all docs

97
docs citations

97
times ranked

1695
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-Term Outcomes of Biceps Rerouting for Flexible Supination Contractures in Children With Brachial Plexus Birth Injuries. Journal of Hand Surgery, 2023, 48, 37-45.	1.6	1
2	65 Therapist Confidence Utilizing Virtual Range of Motion Methods. Journal of Burn Care and Research, 2022, 43, S44-S45.	0.4	0
3	Expected Outcomes of Surgical Treatment in Obstetrical Brachial Plexus Injuries. , 2021, , 607-615.		0
4	Madelungâ€™s Deformity. , 2021, , 421-433.		0
5	Patient-reported Outcomes Measurement Information System (PROMIS) Scores for Children With Brachial Plexus Birth Injury. Journal of Pediatric Orthopaedics, 2021, 41, 171-176.	1.2	13
6	Microsurgery for Brachial Plexus Injury Before Versus After 6 Months of Age. Journal of Bone and Joint Surgery - Series A, 2020, 102, 194-204.	3.0	20
7	Outcomes of Botulinum Toxin Injection for Shoulder Internal Rotation Contractures in Infants with Brachial Plexus Birth Injury. Journal of Hand Surgery, 2020, 45, 1186.e1-1186.e6.	1.6	7
8	Association of Radial Longitudinal Deficiency and Thumb Hypoplasia. Journal of Bone and Joint Surgery - Series A, 2020, 102, 1815-1822.	3.0	10
9	Thumb Hypoplasia Occurring in Patients With Preaxial Polydactyly. Journal of Hand Surgery, 2020, 45, 182-188.	1.6	5
10	73 Objective Measurement of Adherence with Splint Use After Burn Injury. Journal of Burn Care and Research, 2020, 41, S47-S48.	0.4	0
11	Posterior Elbow Capsulotomy and Triceps Lengthening for Elbow Extension Contracture in Children with Arthrogryposis Multiplex Congenita. JBJS Essential Surgical Techniques, 2020, 10, e0030.	0.8	0
12	Treatment and outcomes of arthrogryposis in the upper extremity. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2019, 181, 363-371.	1.6	19
13	Early Practice Patterns of Hand Surgeons: An American Board of Orthopaedic Surgery Database Study. Journal of Hand Surgery, 2019, 44, 819-828.e17.	1.6	3
14	Three-dimensional functional workspace of thumb prehension. Clinical Biomechanics, 2019, 63, 63-72.	1.2	7
15	Treating Pediatric Hand Problems in a Low-resource Environment. Hand Clinics, 2019, 35, 467-478.	1.0	1
16	Long-Term Outcomes of Brachial Plexus Reconstruction with Sural Nerve Autograft for Brachial Plexus Birth Injury. Plastic and Reconstructive Surgery, 2019, 143, 1017e-1026e.	1.4	14
17	Sixth annual Paul R. Manske Award for the best upper-extremity congenital research manuscript. Journal of Hand Surgery: European Volume, 2018, 43, 220-220.	1.0	0
18	Insufficient Post Hoc Statistical Power: A Potential Pitfall of a Well-Designed Randomized Controlled Surgical Trial. Journal of Bone and Joint Surgery - Series A, 2018, 100, e98.	3.0	2

#	ARTICLE	IF	CITATIONS
19	Correlation Between Standard Upper Extremity Impairment Measures and Activity-based Function Testing in Upper Extremity Cerebral Palsy. <i>Journal of Pediatric Orthopaedics</i> , 2017, 37, 102-106.	1.2	16
20	Ultrasound Screening for Posterior Shoulder Dislocation in Infants with Persistent Brachial Plexus Birth Palsy. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017, 99, 778-783.	3.0	28
21	Neonatal Magnetic Resonance Imaging Without Sedation Correlates With Injury Severity in Brachial Plexus Birth Palsy. <i>Journal of Hand Surgery</i> , 2017, 42, 335-343.	1.6	12
22	Functional Assessment of Children and Adolescents with Symbrachydactyly. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017, 99, 1119-1128.	3.0	17
23	Nonâ€sedated Rapid Volumetric Proton Density MRI Predicts Neonatal Brachial Plexus Birth Palsy Functional Outcome. <i>Journal of Neuroimaging</i> , 2017, 27, 248-254.	2.0	8
24	Pediatric Hand Surgery Training in Nicaragua: A Sustainable Model of Surgical Education in a Resource-Poor Environment. <i>Frontiers in Public Health</i> , 2017, 5, 75.	2.7	5
25	Assessment of Health Needs in Children with Congenital Upper Limb Differences in Nicaragua: Community Case Study. <i>Frontiers in Public Health</i> , 2017, 5, 123.	2.7	2
26	Radiographic Outcomes of Hemiepiphyseal Stapling for Distal Radius Deformity Due to Multiple Hereditary Exostoses. <i>Journal of Pediatric Orthopaedics</i> , 2016, 36, 42-47.	1.2	18
27	Symbrachydactyly. <i>Hand</i> , 2016, 11, 262-270.	1.2	16
28	Breast Radiation Exposure in Female Orthopaedic Surgeons. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016, 98, 1808-1813.	3.0	45
29	The Effect of Treatment on Stereognosis in Children With Hemiplegic Cerebral Palsy. <i>Journal of Hand Surgery</i> , 2016, 41, 91-96.	1.6	6
30	Potential barriers to randomized clinical trials in infants with brachial plexus birth palsy. <i>Journal of Pediatric Orthopaedics Part B</i> , 2015, 24, 381-384.	0.6	0
31	Affected and Contralateral Hand Strength and Dexterity Measures in Children With Hemiplegic Cerebral Palsy. <i>Journal of Hand Surgery</i> , 2015, 40, 900-907.	1.6	24
32	Paul R. Manske 2014 Award for the Best Upper Extremity Congenital Research Manuscript. <i>Journal of Hand Surgery</i> , 2015, 40, 1715.	1.6	1
33	Measuring Patient Satisfaction in Orthopaedic Surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015, 97, 80-84.	3.0	174
34	Tendon Transfer Surgery in Upper-Extremity Cerebral Palsy Is More Effective Than Botulinum Toxin Injections or Regular, Ongoing Therapy. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015, 97, 529-536.	3.0	56
35	Immunohistochemical Localization of Bone Morphogenetic Proteins (BMPs) and their Receptors in Solitary and Multiple Human Osteochondromas. <i>Journal of Histochemistry and Cytochemistry</i> , 2014, 62, 488-498.	2.5	4
36	Studying and Reporting Sex and Race Differences in Musculoskeletal Health. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, 89-89.	3.0	8

#	ARTICLE	IF	CITATIONS
37	Late Reconstruction of Brachial Plexus Birth Palsy. Journal of Pediatric Orthopaedics, 2014, 34, S57-S62.	1.2	8
38	Paul R. Manske 2013 Award for the Best Upper Extremity Congenital Research Manuscript. Journal of Hand Surgery, 2014, 39, 2119.	1.6	1
39	Paul R. Manske 2012 Award for the Best Upper Extremity Congenital Research Manuscript. Journal of Hand Surgery, 2013, 38, 1865-1866.	1.6	1
40	Disruption of the Radial/Ulnar Axis: Congenital Longitudinal Deficiencies. Journal of Hand Surgery, 2013, 38, 2293-2302.	1.6	16
41	Free Vascularized Fibular Transfer With Langenskiöld Procedure for the Treatment of Congenital Pseudarthrosis of the Forearm. Techniques in Hand and Upper Extremity Surgery, 2013, 17, 144-150.	0.6	19
42	Computer Adaptive Test Approach to the Assessment of Children and Youth With Brachial Plexus Birth Palsy. American Journal of Occupational Therapy, 2013, 67, 524-533.	0.3	14
43	The Occurrence of Wrong-Site Surgery Self-Reported by Candidates for Certification by the American Board of Orthopaedic Surgery. Journal of Bone and Joint Surgery - Series A, 2012, 94, e2.	3.0	48
44	The Prevalence, Rate of Progression, and Treatment of Elbow Flexion Contracture in Children with Brachial Plexus Birth Palsy. Journal of Bone and Joint Surgery - Series A, 2012, 94, 403-409.	3.0	43
45	Evaluation of the Box and Blocks Test, Stereognosis and Item Banks of Activity and Upper Extremity Function in Youths With Brachial Plexus Birth Palsy. Journal of Pediatric Orthopaedics, 2012, 32, S114-S122.	1.2	24
46	Biceps Brachii Long Head Overactivity Associated with Elbow Flexion Contracture in Brachial Plexus Birth Palsy. Journal of Bone and Joint Surgery - Series A, 2012, 94, 289-297.	3.0	26
47	Paul R. Manske 2011 Award for Best Upper Extremity Congenital Research Manuscript. Journal of Hand Surgery, 2012, 37, 1293.	1.6	2
48	Malformations and Deformities of the Wrist and Forearm. , 2011, , 1405-1434.		4
49	Shoulder External Rotation Tendon Transfers for Brachial Plexus Birth Palsy. , 2011, , 17-25.		0
50	Unilateral Upper Extremity Transverse Deficiencies: Prosthetic Use and Function. Journal of Pediatric Orthopaedics, 2010, 30, S40-S44.	1.2	4
51	Tendon Transfers and Releases for the Forearm, Wrist, and Hand in Spastic Hemiplegic Cerebral Palsy. Techniques in Hand and Upper Extremity Surgery, 2010, 14, 129-134.	0.6	29
52	Abductor Digit Minimi Opponensplasty: Technique, Modifications, and Measurement of Opposition. Techniques in Hand and Upper Extremity Surgery, 2010, 14, 51-53.	0.6	19
53	Symposium Introduction. Techniques in Hand and Upper Extremity Surgery, 2010, 14, 77.	0.6	1
54	Symposium Introduction. Techniques in Hand and Upper Extremity Surgery, 2010, 14, 21.	0.6	0

#	ARTICLE	IF	CITATIONS
55	Very Distal Radial Osteotomy For Madelung's Deformity. Techniques in Hand and Upper Extremity Surgery, 2010, 14, 85-93.	0.6	10
56	Madelung's Deformity: Diagnostic Thresholds of Radiographic Measurements. Journal of Hand Surgery, 2010, 35, 807-812.	1.6	40
57	Monostotic Fibrous Dysplasia of the Distal Phalanx: Case Report. Journal of Hand Surgery, 2010, 35, 1294-1296.	1.6	5
58	Paul R. Manske, MD Editor-in-Chief, Journal of Hand Surgery, 1996-2010. Journal of Hand Surgery, 2010, 35, 1923-1924.	1.6	0
59	Challenges of Randomized Controlled Surgical Trials. Orthopedic Clinics of North America, 2010, 41, 145-155.	1.2	25
60	The Role of Nerve Signaling in Limb Genesis and Agenesis During Axolotl Limb Regeneration. Journal of Bone and Joint Surgery - Series A, 2009, 91, 90-98.	3.0	18
61	Introduction: The Science and the Surgery of Congenital Upper-Limb Malformations. Journal of Bone and Joint Surgery - Series A, 2009, 91, 1-2.	3.0	1
62	Comparison of Self-Reports and Parent Proxy-Reports of Function and Quality of Life of Children with Below-the-Elbow Deficiency. Journal of Bone and Joint Surgery - Series A, 2009, 91, 2852-2859.	3.0	84
63	Molecular Mechanisms to Improve Nerve Regeneration Following Damage to the Immature Peripheral Nervous System. Journal of Bone and Joint Surgery - Series A, 2009, 91, 87-89.	3.0	25
64	Congenital Longitudinal Deficiency. Journal of Hand Surgery, 2009, 34, 1739-1747.	1.6	31
65	Failure of Differentiation: Part II (Arthrogryposis, Camptodactyly, Clinodactyly, Madelung Deformity,) Tj ETQq1 1 0.784314 rgBT /Overlo	1.0	83
66	Posterior Deltoid-to-Triceps Tendon Transfer to Restore Active Elbow Extension in Patients With Tetraplegia. Techniques in Hand and Upper Extremity Surgery, 2009, 13, 94-97.	0.6	7
67	Madelung's Deformity: Quantitative Radiographic Comparison with Normal Wrists. Journal of Hand Surgery: European Volume, 2008, 33, 632-635.	1.0	14
68	Posterior Elbow Capsulotomy with Triceps Lengthening for Treatment of Elbow Extension Contracture in Children with Arthrogryposis. Journal of Bone and Joint Surgery - Series A, 2008, 90, 1517-1523.	3.0	47
69	Tetraplegia: current literature, research and concepts. Current Orthopaedic Practice, 2008, 19, 481-484.	0.2	1
70	Reconstruction of the Type IIIA Hypoplastic Thumb. Techniques in Hand and Upper Extremity Surgery, 2008, 12, 79-84.	0.6	12
71	Comparison of Pediatric Outcomes Data Collection Instrument Scores and Range of Motion Before and After Shoulder Tendon Transfers for Children With Brachial Plexus Birth Palsy. Journal of Pediatric Orthopaedics, 2008, 28, 259-264.	1.2	46
72	The Contralateral Unimpaired Arm as a Control for Upper Extremity Kinematic Analysis in Children With Brachial Plexus Birth Palsy. Journal of Pediatric Orthopaedics, 2007, 27, 709-711.	1.2	12

#	ARTICLE	IF	CITATIONS
73	Reasons for Prosthetic Rejection by Children With Unilateral Congenital Transverse Forearm Total Deficiency. Journal of Prosthetics and Orthotics, 2007, 19, 51-54.	0.4	19
74	Upper extremity kinematics during functional activities: Three-dimensional studies in a normal pediatric population. Gait and Posture, 2007, 25, 573-579.	1.4	121
75	Use of the Medical Research Council Muscle Strength Grading System in the Upper Extremity. Journal of Hand Surgery, 2007, 32, 154-156.	1.6	149
76	Distraction Lengthening of the Ulna in Children With Radial Longitudinal Deficiency. Journal of Hand Surgery, 2007, 32, 1402-1407.	1.6	37
77	The Unilateral Below Elbow Test: a function test for children with unilateral congenital below elbow deficiency. Developmental Medicine and Child Neurology, 2007, 48, 569-575.	2.1	0
78	Shoulder External Rotation Tendon Transfers For Brachial Plexus Birth Palsy. Techniques in Hand and Upper Extremity Surgery, 2006, 10, 60-67.	0.6	9
79	Impact of Prostheses on Function and Quality of Life for Children with Unilateral Congenital Below-the-Elbow Deficiency. Journal of Bone and Joint Surgery - Series A, 2006, 88, 2356-2365.	3.0	49
80	Regional Techniques as an Adjunct to General Anesthesia for Pediatric Extremity and Spine Surgery. Journal of Pediatric Orthopaedics, 2006, 26, 801-804.	1.2	27
81	The Unilateral Below Elbow Test: a function test for children with unilateral congenital below elbow deficiency. Developmental Medicine and Child Neurology, 2006, 48, 569.	2.1	35
82	IMPACT OF PROSTHESES ON FUNCTION AND QUALITY OF LIFE FOR CHILDREN WITH UNILATERAL CONGENITAL BELOW- THE-ELBOW DEFICIENCY. Journal of Bone and Joint Surgery - Series A, 2006, 88, 2356-2365.	3.0	5
83	Assessment of Children With Brachial Plexus Birth Palsy Using the Pediatric Outcomes Data Collection Instrument. Journal of Pediatric Orthopaedics, 2005, 25, 400-404.	1.2	63
84	Madelungâ€™s Deformity: Quantitative Assessment of X-Ray Deformity. Journal of Hand Surgery, 2005, 30, 1211-1220.	1.6	60
85	Reconstruction of the hypoplastic thumb. Journal of the American Society for Surgery of the Hand, 2004, 4, 275-290.	0.4	7
86	Kinematic Assessment of the Upper Extremity in Brachial Plexus Birth Palsy. Journal of Pediatric Orthopaedics, 2004, 24, 695-699.	1.2	15
87	Kinematic Assessment of the Upper Extremity in Brachial Plexus Birth Palsy. Journal of Pediatric Orthopaedics, 2004, 24, 695-699.	1.2	56
88	The Association of Radial Deficiency with Thumb Hypoplasia. Journal of Bone and Joint Surgery - Series A, 2004, 86, 2196-2205.	3.0	59
89	Reconstruction of the upper extremity in the child with tetraplegia. Hand Clinics, 2002, 18, 529-533.	1.0	0
90	Letter to the editor. Journal of Hand Surgery, 2000, 25, 984-985.	1.6	4

#	ARTICLE	IF	CITATIONS
91	The spectrum of radial longitudinal deficiency: A modified classification. Journal of Hand Surgery, 1999, 24, 1145-1155.	1.6	118
92	NONVASCULARIZED TOE PROXIMAL PHALANX TRANSFERS IN THE TREATMENT OF APHALANGIA. Hand Clinics, 1998, 14, 1-15.	1.0	15
93	Hypoplastic thumbs. Journal of Hand Surgery, 1997, 22, 169.	1.6	0
94	Characteristics of patients with hypoplastic thumbs. Journal of Hand Surgery, 1996, 21, 104-113.	1.6	82
95	Type III "A" hypoplastic thumb. Journal of Hand Surgery, 1995, 20, 246-253.	1.6	125