

James D Michelson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/955718/publications.pdf>

Version: 2024-02-01

98
papers

4,199
citations

94433

37
h-index

114465

63
g-index

98
all docs

98
docs citations

98
times ranked

2506
citing authors

#	ARTICLE	IF	CITATIONS
1	CORR Insights®: Does the SORG Orthopaedic Research Group Hip Fracture Delirium Algorithm Perform Well on an Independent Intercontinental Cohort of Patients With Hip Fractures Who Are 60 Years or Older?. <i>Clinical Orthopaedics and Related Research</i> , 2022, Publish Ahead of Print, .	1.5	0
2	Increased flexor hallucis longus tension decreases ankle dorsiflexion. <i>Foot and Ankle Surgery</i> , 2021, 27, 550-554.	1.7	3
3	What Is the Efficacy of a Nonoperative Program Including a Specific Stretching Protocol for Flexor Hallucis Longus Tendonitis?. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 2667-2676.	1.5	4
4	CORR Insights®: Smoking, Obesity, and Disability Benefits or Litigation Are Not Associated with Clinically Important Reductions in Physical Functioning After Intramedullary Nailing of Tibial Shaft Fractures: A Retrospective Cohort Study. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 814-816.	1.5	0
5	Posterior tibial tendon dysfunction: Imperfect specificity of magnetic resonance imaging. <i>Foot and Ankle Surgery</i> , 2020, 26, 224-227.	1.7	4
6	The Effect of Dexamethasone on Postoperative Blood Glucose in Patients With Type 2 Diabetes Mellitus Undergoing Total Joint Arthroplasty. <i>Journal of Arthroplasty</i> , 2020, 35, 671-674.	3.1	17
7	CORR Insights®: Are Virtual Fracture Clinics During the COVID-19 Pandemic a Potential Alternative to Delivering Fracture Care? A Systematic Review. <i>Clinical Orthopaedics and Related Research</i> , 2020, 478, 2622-2624.	1.5	1
8	A semi-quantitative technique to assess excursion of the flexor hallucis longus. <i>Foot and Ankle Surgery</i> , 2019, 25, 534-537.	1.7	1
9	Ankle Fracture Stability-Based Classification: A Study of Reproducibility and Clinical Prognostic Ability. <i>Journal of Orthopaedic Trauma</i> , 2019, 33, 465-471.	1.4	6
10	CORR Insights®: What Are the Applications and Limitations of Artificial Intelligence for Fracture Detection and Classification in Orthopaedic Trauma Imaging? A Systematic Review. <i>Clinical Orthopaedics and Related Research</i> , 2019, 477, 2492-2494.	1.5	7
11	Quantitative relationship of first metatarsophalangeal head morphology to hallux rigidus and hallux valgus. <i>Foot and Ankle Surgery</i> , 2018, 24, 435-439.	1.7	3
12	Syndesmotic Ankle Fractures. <i>Journal of Orthopaedic Trauma</i> , 2018, 32, 10-14.	1.4	23
13	Work-hour restrictions and orthopaedic resident education: a systematic review. <i>International Orthopaedics</i> , 2016, 40, 865-873.	1.9	14
14	Vitamin D Status in an Elective Orthopedic Surgical Population. <i>Foot and Ankle International</i> , 2016, 37, 186-191.	2.3	23
15	Posterior shoulder dislocations. <i>BMJ, The</i> , 2015, 350, h75-h75.	6.0	7
16	Malpositioning of the Lag Screws by 1- or 2-screw Nailing Systems for Pertrochanteric Femoral Fractures. <i>Journal of Orthopaedic Trauma</i> , 2014, 28, 276-282.	1.4	44
17	Assessing surgical site infection risk factors using electronic medical records and text mining. <i>American Journal of Infection Control</i> , 2014, 42, 333-336.	2.3	20
18	Author Response. <i>Foot and Ankle International</i> , 2013, 34, 1749-1749.	2.3	1

#	ARTICLE	IF	CITATIONS
19	Multimodal Analgesia Therapy Reduces Length of Hospitalization in Patients Undergoing Fusions of the Ankle and Hindfoot. <i>Foot and Ankle International</i> , 2013, 34, 1526-1534.	2.3	34
20	Lisfranc injuries. <i>BMJ, The</i> , 2013, 347, f4561-f4561.	6.0	13
21	Using Decision Analysis to Assess Comparative Clinical Efficacy of Surgical Treatment of Unstable Ankle Fractures. <i>Journal of Orthopaedic Trauma</i> , 2013, 27, 642.	1.4	15
22	Invited Commentary. <i>Journal of Orthopaedic Trauma</i> , 2012, 26, 562.	1.4	1
23	A Novel Process for Introducing a New Intraoperative Program: A Multidisciplinary Paradigm for Mitigating Hazards and Improving Patient Safety. <i>Anesthesia and Analgesia</i> , 2009, 108, 202-210.	2.2	42
24	Evidence of isometric function of the flexor hallucis longus muscle in normal gait. <i>Journal of Biomechanics</i> , 2008, 41, 1919-1928.	2.1	33
25	Component Position in 2-Incision Minimally Invasive Total Hip Arthroplasty Compared to Standard Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2008, 23, 197-202.	3.1	19
26	Economic Evaluation of Perioperative Admissions for Direct Lateral versus Two-Incision Minimally Invasive Total Hip Arthroplasty. <i>Seminars in Arthroplasty</i> , 2008, 19, 180-185.	0.7	3
27	Competency assessment in simulation-based procedural education. <i>American Journal of Surgery</i> , 2008, 196, 609-615.	1.8	74
28	Contribution of the Flexor Hallucis Longus to Loading of the First Metatarsal and First Metatarsophalangeal Joint. <i>Foot and Ankle International</i> , 2008, 29, 367-377.	2.3	50
29	To the Editor:. <i>Journal of Orthopaedic Trauma</i> , 2008, 22, 291.	1.4	1
30	Designing and Implementing a Comprehensive Quality and Patient Safety Management Model. <i>Journal of Patient Safety</i> , 2008, 4, 84-92.	1.7	20
31	Letters to the Editor. <i>Foot and Ankle International</i> , 2007, 28, 660-662.	2.3	21
32	Effective Osteoporosis Education in the Outpatient Orthopaedic Setting. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007, 89, 301-306.	3.0	20
33	Clinical Utility of a Stability-Based Ankle Fracture Classification System. <i>Journal of Orthopaedic Trauma</i> , 2007, 21, 307-315.	1.4	79
34	Retrospective Comparison of Two-Incision Total Hip Arthroplasty with a Standard Direct Lateral Approach: A Single Surgeon's Experience. <i>Seminars in Arthroplasty</i> , 2007, 18, 268-271.	0.7	4
35	Effective Dissemination of Critical Airway Information: The Medic Alert National Difficult Airway/Intubation Registry. , 2007, , 1258-1271.		0
36	Submitted by Timothy Bhattacharyya, MD, Massachusetts General Hospital, Orthopaedic Associates, 55 Fruit Street, YAW 3C, Boston, MA. <i>Journal of Orthopaedic Trauma</i> , 2006, 20, 512-513.	1.4	2

#	ARTICLE	IF	CITATIONS
37	Simulation in Orthopaedic Education. Journal of Bone and Joint Surgery - Series A, 2006, 88, 1405-1411.	3.0	45
38	Improved Detection of Orthopaedic Surgical Site Infections Occurring in Outpatients. Clinical Orthopaedics and Related Research, 2005, &NA;, 218-224.	1.5	12
39	AOFAS Member Experience with Computerization of the Office. Foot and Ankle International, 2005, 26, 645-655.	2.3	0
40	The Utility of Bladder Catheterization in Total Hip Arthroplasty. Clinical Orthopaedics and Related Research, 2005, &NA;, 295.	1.5	2
41	Efficacy of Plantar Loading Parameters During Gait in Terms of Reliability, Variability, Effect of Gender and Relationship Between Contact Area and Plantar Pressure. Foot and Ankle International, 2005, 26, 171-179.	2.3	94
42	Tenosynovitis of the Flexor Hallucis Longus: A Clinical Study of the Spectrum of Presentation and Treatment. Foot and Ankle International, 2005, 26, 291-303.	2.3	93
43	The Nomenclature for Intra-articular Vertical Impact Fractures of the Tibial Plafond: Pilon Versus Pylon. Foot and Ankle International, 2004, 25, 149-150.	2.3	22
44	Critique of (im)pure reason: evidence-based medicine and common sense. Journal of Evaluation in Clinical Practice, 2004, 10, 157-161.	1.8	15
45	Relative motions of the tibia, talus, and calcaneus during the stance phase of gait: a cadaver study. Gait and Posture, 2004, 20, 147-153.	1.4	37
46	The Effect of Ankle Injury on Subtalar Motion. Foot and Ankle International, 2004, 25, 639-646.	2.3	33
47	Study of plantar fasciitis treatment is flawed. BMJ: British Medical Journal, 2003, 327, 870-b-870.	2.3	4
48	Ankle Fractures Resulting From Rotational Injuries. Journal of the American Academy of Orthopaedic Surgeons, The, 2003, 11, 403-412.	2.5	107
49	The Injury Risk Associated with Pes Planus in Athletes. Foot and Ankle International, 2002, 23, 629-633.	2.3	68
50	KINEMATIC BEHAVIOR OF THE ANKLE FOLLOWING MALLEOLAR FRACTURE REPAIR IN A HIGH-FIDELITY CADAVER MODEL. Journal of Bone and Joint Surgery - Series A, 2002, 84, 2029-2038.	3.0	59
51	Intra-articular Load Distribution in the Human Ankle Joint During Motion. Foot and Ankle International, 2001, 22, 226-233.	2.3	41
52	Diagnosing Deltoid Injury in Ankle Fractures. Clinical Orthopaedics and Related Research, 2001, 387, 178-182.	1.5	132
53	Basic science of the foot and ankle. Current Opinion in Orthopaedics, 2001, 12, 125-130.	0.3	1
54	Results of Operative Fixation of Unstable Ankle Fractures in Geriatric Patients. Foot and Ankle International, 2001, 22, 399-402.	2.3	79

#	ARTICLE	IF	CITATIONS
55	Foot and Ankle Injuries in Motor Vehicle Accidents. <i>Foot and Ankle International</i> , 2001, 22, 649-652.	2.3	45
56	Psychogenic Equinovarus: The Importance of Recognition and Non-operative Treatment.. <i>Foot and Ankle International</i> , 2000, 21, 31-37.	2.3	11
57	Kinematics of a Total Arthroplasty of the Ankle: Comparison to Normal Ankle Motion. <i>Foot and Ankle International</i> , 2000, 21, 278-284.	2.3	60
58	Sensory Thresholds of Normal Human Feet. <i>Foot and Ankle International</i> , 2000, 21, 501-504.	2.3	73
59	Tarsal Coalition in Adults. <i>Foot and Ankle International</i> , 2000, 21, 669-672.	2.3	68
60	Efficacy of Three-Phase Bone Scans in Evaluating Diabetic Foot Ulcers. <i>Foot and Ankle International</i> , 1999, 20, 347-355.	2.3	26
61	Defining Flatfoot. <i>Foot and Ankle International</i> , 1999, 20, 456-460.	2.3	53
62	Disseminating information using an anesthesiology consultant report: impact on patient perceptions of quality of care. <i>Journal of Clinical Anesthesia</i> , 1999, 11, 380-385.	1.6	17
63	LETTERS TO THE EDITOR. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999, 47, 437-438.	2.4	1
64	Effect of Medial Displacement Calcaneal Osteotomy on Ankle Kinematics in a Cadaver Model. <i>Foot and Ankle International</i> , 1998, 19, 132-136.	2.3	33
65	Title is missing!. <i>Journal of Pediatric Orthopaedics</i> , 1998, 18, 755-759.	1.2	6
66	The Foot in Marfan Syndrome: Clinical Findings and Weight-Distribution Patterns. <i>Journal of Pediatric Orthopaedics</i> , 1998, 18, 755-759.	1.2	29
67	Nonsurgical Treatment of Monarticular Nontraumatic Synovitis of the Second Metatarsophalangeal Joint. <i>Foot and Ankle International</i> , 1997, 18, 424-426.	2.3	31
68	Ankle Fractures. <i>Clinical Orthopaedics and Related Research</i> , 1997, 345, 198-205.	1.5	56
69	Use of Demineralized Bone Matrix in Hindfoot Arthrodesis. <i>Clinical Orthopaedics and Related Research</i> , 1996, 325, 203-208.	1.5	70
70	Peroneal Tendon Bupivacaine Injection: Utility of Concomitant Injection of Contrast Material. <i>Foot and Ankle International</i> , 1996, 17, 566-568.	2.3	12
71	Clinical Safety and Efficacy of Calf Tourniquets. <i>Foot and Ankle International</i> , 1996, 17, 573-575.	2.3	26
72	An Axially Loaded Model of the Ankle After Pronation External Rotation Injury. <i>Clinical Orthopaedics and Related Research</i> , 1996, 328, 285-293.	1.5	79

#	ARTICLE	IF	CITATIONS
73	Osteonecrosis of the Talus: Treatment by Hindfoot Fusion. <i>Foot and Ankle International</i> , 1996, 17, 275-282.	2.3	36
74	Instructional Course Lectures, The American Academy of Orthopaedic Surgeons - Fractures of the Ankle and the Distal Part of the Tibia. <i>Journal of Bone and Joint Surgery - Series A</i> , 1996, 78, 1772-83.	3.0	49
75	Isolated Compartment Syndrome of the Calcaneal Compartment Secondary to Minimal Incision Surgery. <i>Foot and Ankle International</i> , 1995, 16, 162-163.	2.3	9
76	Kinematics of the Axially Loaded Ankle. <i>Foot and Ankle International</i> , 1995, 16, 577-582.	2.3	45
77	Prevention of hip fractures in the elderly: receptivity to protective garments. <i>Archives of Gerontology and Geriatrics</i> , 1995, 21, 179-189.	3.0	19
78	Posterior Tibial Tendon Dysfunction in Rheumatoid Arthritis. <i>Foot and Ankle International</i> , 1995, 16, 156-161.	2.3	93
79	Economic Analysis of Roentgenogram Use in the Closed Treatment of Stable Ankle Fractures. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1995, 39, 1119-1122.	2.4	19
80	Foot and Ankle Problems in Rheumatoid Arthritis. <i>Foot and Ankle International</i> , 1994, 15, 608-613.	2.3	238
81	Treatment of diabetic ulcers by total contact casting. <i>Operative Techniques in Orthopaedics</i> , 1994, 4, 190-195.	0.1	1
82	Sarcomatous Degeneration of Neurofibromatosis Presenting in the Foot. <i>Foot and Ankle International</i> , 1994, 15, 400-403.	2.3	5
83	Controversies in Ankle Fractures. <i>Foot & Ankle</i> , 1993, 14, 170-174.	0.7	5
84	Investigations into the Fat Pads of the Sole of the Foot: Heel Pressure Studies. <i>Foot & Ankle</i> , 1992, 13, 227-232.	0.7	87
85	Investigations into the Fat Pads of the Sole of the Foot: Anatomy and Histology. <i>Foot & Ankle</i> , 1992, 13, 233-242.	0.7	138
86	Examination of the Pathologic Anatomy of Ankle Fractures. <i>Journal of Trauma</i> , 1992, 32, 65-70.	2.3	70
87	Clinical Significance of Magnetic Resonance Imaging in Preoperative Planning for Reconstruction of Posterior Tibial Tendon Ruptures. <i>Foot & Ankle</i> , 1992, 13, 208-214.	0.7	136
88	Tibiotalar contact and fibular malunion in ankle fractures A cadaver study. <i>Acta Orthopaedica</i> , 1992, 63, 326-329.	1.4	88
89	Hip Fractures among the Elderly: Factors Associated with In-Hospital Mortality. <i>American Journal of Epidemiology</i> , 1991, 134, 1128-1137.	3.4	165
90	Poly(Phosphoesters) as Bioabsorbable Osteosynthetic Materials. <i>Materials Research Society Symposia Proceedings</i> , 1991, 252, 311.	0.1	1

#	ARTICLE	IF	CITATIONS
91	Tibio-Talar Stability in Bimalleolar Ankle Fractures: A Dynamic In Vitro Contact Area Study. <i>Foot & Ankle</i> , 1991, 11, 222-227.	0.7	96
92	The Effect of Loading on Tibiotalar Alignment in Cadaver Ankles. <i>Foot & Ankle</i> , 1990, 10, 280-284.	0.7	68
93	Adult ankle fractures: comparison of plain films and interactive two- and three-dimensional CT scans.. <i>American Journal of Roentgenology</i> , 1990, 154, 1017-1023.	2.2	87
94	The effects of demineralized bone matrix and direct current on an ?in vivo? culture of bone marrow cells. <i>Journal of Orthopaedic Research</i> , 1989, 7, 22-27.	2.3	19
95	Considerations in the comparison of cemented and cementless total hip prostheses. <i>Journal of Arthroplasty</i> , 1989, 4, 327-334.	3.1	15
96	Urinary-Bladder Management after Total Joint-Replacement Surgery. <i>New England Journal of Medicine</i> , 1988, 319, 321-326.	27.0	135
97	Incidence and Treatment of Fractures in Thalassemia. <i>Journal of Orthopaedic Trauma</i> , 1988, 2, 29-32.	1.4	27
98	Myasthenic Antibodies Cross-Link Acetylcholine Receptors to Accelerate Degradation. <i>New England Journal of Medicine</i> , 1978, 298, 1116-1122.	27.0	399