Judith F Baumhauer

List of Publications by Year in descending order

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84 papers

3,542 citations

30 h-index 58 g-index

85 all docs 85 docs citations

85 times ranked 3113 citing authors

#	Article	IF	Citations
1	Ankle ligament injury risk factors: a prospective study of college athletes. Journal of Orthopaedic Research, 2001, 19, 213-220.	2.3	247
2	Preoperative PROMIS Scores Predict Postoperative Success in Foot and Ankle Patients. Foot and Ankle International, 2016, 37, 911-918.	2.3	197
3	Validation of PROMIS® Physical Function Computerized Adaptive Tests for Orthopaedic Foot and Ankle Outcome Research. Clinical Orthopaedics and Related Research, 2013, 471, 3466-3474.	1.5	183
4	Current Concepts Review - Hallux Rigidus and Osteoarthrosis of the First Metatarsophalangeal Joint*. Journal of Bone and Joint Surgery - Series A, 1998, 80, 898-908.	3.0	179
5	Patient-Reported Outcomes — Are They Living Up to Their Potential?. New England Journal of Medicine, 2017, 377, 6-9.	27.0	164
6	Prospective, Randomized, Multi-centered Clinical Trial Assessing Safety and Efficacy of a Synthetic Cartilage Implant Versus First Metatarsophalangeal Arthrodesis in Advanced Hallux Rigidus. Foot and Ankle International, 2016, 37, 457-469.	2.3	140
7	Relationship Between Clinical Measurements and Motion of the First Metatarsophalangeal Joint During Gait*. Journal of Bone and Joint Surgery - Series A, 1999, 81, 370-6.	3.0	132
8	Surgical Considerations in the Treatment of Ankle Instability. Journal of Athletic Training, 2002, 37, 458-462.	1.8	128
9	Recombinant Human Platelet-Derived Growth Factor-BB and Beta-Tricalcium Phosphate (rhPDGF-BB)Î ² -TCP): An Alternative to Autogenous Bone Graft. Journal of Bone and Joint Surgery - Series A, 2013, 95, 1184-1192.	3.0	125
10	Cytokine-Induced Osteoclastic Bone Resorption in Charcot Arthropathy: An Immunohistochemical Study. Foot and Ankle International, 2006, 27, 797-800.	2.3	121
11	Psychometric Comparison of the PROMIS Physical Function CAT With the FAAM and FFI for Measuring Patient-Reported Outcomes. Foot and Ankle International, 2014, 35, 592-599.	2.3	113
12	Value-based Healthcare: Patient-reported Outcomes in Clinical Decision Making. Clinical Orthopaedics and Related Research, 2016, 474, 1375-1378.	1.5	109
13	Reliability and Validity of the American Orthopaedic Foot and Ankle Society Clinical Rating Scale: A Pilot Study for the Hallux and Lesser Toes. Foot and Ankle International, 2006, 27, 1014-1019.	2.3	108
14	Evidence-Based Analysis of the Efficacy for Operative Treatment of Hallux Rigidus. Foot and Ankle International, 2013, 34, 15-32.	2.3	96
15	Hallux rigidus. EFORT Open Reviews, 2017, 2, 13-20.	4.1	87
16	PROMIS and FAAM Minimal Clinically Important Differences in Foot and Ankle Orthopedics. Foot and Ankle International, 2019, 40, 65-73.	2.3	86
17	Ultrasound Guidance for Intra-articular Injections of the Foot and Ankle. Foot and Ankle International, 2009, 30, 886-890.	2.3	75
18	Total Calcanectomy for the Treatment of Chronic Calcaneal Osteomyelitis. Foot and Ankle International, 1998, 19, 849-855.	2.3	73

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19	Validation and Generalizability of Preoperative PROMIS Scores to Predict Postoperative Success in Foot and Ankle Patients. Foot and Ankle International, 2018, 39, 763-770.	2.3	65
20	Large-scale clinical implementation of PROMIS computer adaptive testing with direct incorporation into the electronic medical record. Health Systems, 2018, 7, 1-12.	1.2	65
21	Site Selection and Pain Outcome After Autologous Bone Graft Harvest. Foot and Ankle International, 2014, 35, 104-107.	2.3	63
22	Partial Foot Amputation in Patients with Diabetic Foot Ulcers. Foot and Ankle International, 2012, 33, 707-716.	2.3	57
23	The Orthopaedic Foot and Ankle Outcomes Research (OFAR) Network. Foot and Ankle International, 2014, 35, 847-854.	2.3	53
24	Midfoot Arthritis. Journal of the American Academy of Orthopaedic Surgeons, The, 2010, 18, 417-425.	2.5	49
25	Patientâ€reported outcomes use during orthopaedic surgery clinic visits improves the patient experience. Musculoskeletal Care, 2019, 17, 120-125.	1.4	48
26	The Importance of Sufficient Graft Material in Achieving Foot or Ankle Fusion. Journal of Bone and Joint Surgery - Series A, 2016, 98, 1260-1267.	3.0	47
27	Reverse total shoulder arthroplasty for the treatment of proximal humeral fractures: patterns of use among newly trained orthopedic surgeons. Journal of Shoulder and Elbow Surgery, 2014, 23, 1363-1367.	2.6	42
28	Correlation of Hallux Rigidus Grade With Motion, VAS Pain, Intraoperative Cartilage Loss, and Treatment Success for First MTP Joint Arthrodesis and Synthetic Cartilage Implant. Foot and Ankle International, 2017, 38, 1175-1182.	2.3	39
29	Midterm Outcomes of a Synthetic Cartilage Implant for the First Metatarsophalangeal Joint in Advanced Hallux Rigidus. Foot and Ankle International, 2019, 40, 374-383.	2.3	35
30	Polyvinyl Alcohol Hydrogel Hemiarthroplasty of the Great Toe. Techniques in Foot and Ankle Surgery, 2013, 12, 164-169.	0.2	32
31	Sexual Dimorphism of the Foot and Ankle. Orthopedic Clinics of North America, 2006, 37, 569-574.	1.2	30
32	Age and Sex Differences Between Patient and Physician-Derived Outcome Measures in the Foot and Ankle. Journal of Bone and Joint Surgery - Series A, 2013, 95, 209-214.	3.0	30
33	Association Between Patient Factors and Outcome of Synthetic Cartilage Implant Hemiarthroplasty vs First Metatarsophalangeal Joint Arthrodesis in Advanced Hallux Rigidus. Foot and Ankle International, 2017, 38, 1199-1206.	2.3	29
34	Determining Success or Failure After Foot and Ankle Surgery Using Patient Acceptable Symptom State (PASS) and Patient Reported Outcome Information System (PROMIS). Foot and Ankle International, 2018, 39, 894-902.	2.3	29
35	Responsiveness of the PROMIS and FAAM Instruments in Foot and Ankle Orthopedic Population. Foot and Ankle International, 2019, 40, 56-64.	2.3	29
36	PROMIS Pain Interference Is Superior vs Numeric Pain Rating Scale for Pain Assessment in Foot and Ankle Patients. Foot and Ankle International, 2019, 40, 139-144.	2.3	29

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37	Do Patient Reported Outcome Measurement Information System (PROMIS) Scales Demonstrate Responsiveness as Well as Disease-Specific Scales in Patients Undergoing Knee Arthroscopy?. American Journal of Sports Medicine, 2019, 47, 1396-1403.	4.2	25
38	Survey on the Need for Bone Graft in Foot and Ankle Fusion Surgery. Foot and Ankle International, 2013, 34, 1629-1633.	2.3	19
39	Role of Patient-Reported Outcome Measures on Predicting Outcome of Bunion Surgery. Foot and Ankle International, 2020, 41, 133-139.	2.3	19
40	Arthodesis of the infected ankle and subtalar joint. Foot and Ankle Clinics, 2002, 7, 175-190.	1.3	18
41	Salvage of first metatarsophalangeal joint arthroplasty complications. Foot and Ankle Clinics, 2003, 8, 37-48.	1.3	18
42	Ankle pain and peroneal tendon pathology. Clinics in Sports Medicine, 2004, 23, 21-34.	1.8	17
43	Multi-joint foot kinetics during walking in people with Diabetes Mellitus and peripheral neuropathy. Journal of Biomechanics, 2015, 48, 3679-3684.	2.1	17
44	Chopart Amputation: Questioning the Clinical Efficacy of a Long-standing Surgical Option for Diabetic Foot Infection. Journal of the American Academy of Orthopaedic Surgeons, The, 2020, 28, 684-691.	2.5	17
45	Ankle Arthrodesis Versus Ankle Replacement for Ankle Arthritis. Clinical Orthopaedics and Related Research, 2013, 471, 2439-2442.	1.5	16
46	Individual metatarsal and forefoot kinematics during walking in people with diabetes mellitus and peripheral neuropathy. Gait and Posture, 2015, 42, 435-441.	1.4	16
47	Development of National Research and Clinical Agendas for Patient-Reported Outcomes in IR: Proceedings from a Multidisciplinary Consensus Panel. Journal of Vascular and Interventional Radiology, 2018, 29, 1-8.	0.5	16
48	Randomized, Prospective Study of the Order of Preoperative Preparation Solutions for Patients Undergoing Foot and Ankle Orthopedic Surgery. Foot and Ankle International, 2016, 37, 478-482.	2.3	15
49	Current Concepts Review: Plantar Fibromatosis. Foot and Ankle International, 2018, 39, 751-757.	2.3	15
50	Psychometric evaluation of the Patient-Reported Outcomes Measurement Information System (PROMIS) Physical Function and Pain Interference Computer Adaptive Test for subacromial impingement syndrome. Journal of Shoulder and Elbow Surgery, 2019, 28, 324-329.	2.6	15
51	Treatment of first metatarsophalangeal joint arthritis using hemiarthroplasty with a synthetic cartilage implant or arthrodesis: A comparison of operative and recovery time. Foot and Ankle Surgery, 2018, 24, 440-447.	1.7	14
52	Threshold Values for Success After Hip Arthroscopy Using the Patient-Reported Outcomes Measurement Information System Assessment: Determining the Minimum Clinically Important Difference and Patient Acceptable Symptomatic State. American Journal of Sports Medicine, 2020, 48, 3280-3287.	4.2	14
53	Current Concepts Review. Foot & Ankle Orthopaedics, 2018, 3, 247301141876446.	0.2	13
54	A Comparative Analysis of Clinical Outcomes in Noninsertional Versus Insertional Tendinopathy Using PROMIS. Foot and Ankle Specialist, 2019, 12, 350-356.	1.0	12

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55	Polyvinyl alcohol hemiarthroplasty for first metatarsophalangeal joint arthritis. Current Orthopaedic Practice, 2013, 24, 493-497.	0.2	11
56	The prevention of diabetic foot ulceration: how biomechanical research informs clinical practice. Brazilian Journal of Physical Therapy, 2016, 20, 375-383.	2.5	11
57	Long-term Autograft Harvest Site Pain After Ankle and Hindfoot Arthrodesis. Foot and Ankle International, 2020, 41, 911-915.	2.3	10
58	New Technology in the Treatment of Hallux Rigidus with a Synthetic Cartilage Implant Hemiarthroplasty. Orthopedic Clinics of North America, 2019, 50, 109-118.	1.2	8
59	Prediction of post-interventional physical function in diabetic foot ulcer patients using patient reported outcome measurement information system (PROMIS). Foot and Ankle Surgery, 2021, 27, 224-230.	1.7	8
60	Effect of assessment administration method and timing on patientâ€reported outcome measures completion and scores: Overview and recommendations. Musculoskeletal Care, 2020, 18, 535-540.	1.4	7
61	Transforming the Orthopaedic Patient Experience Through Telemedicine. Journal of Patient Experience, 2020, 7, 302-304.	0.9	7
62	The Science Behind Wear Testing for Great Toe Implants for Hallux Rigidus. Foot and Ankle Clinics, 2016, 21, 891-902.	1.3	6
63	The Impact of Patient Age on Foot and Ankle Arthrodesis Supplemented with Autograft or an Autograft Alternative (rhPDGF-BB/β-TCP). JBJS Open Access, 2020, 5, e20.00056-e20.00056.	1.5	6
64	Improving Interpretation of the Patient-Reported Outcomes Measurement Information System (PROMIS) Physical Function Scale for Specific Tasks in Community-Dwelling Older Adults. Journal of Geriatric Physical Therapy, 2020, 43, 142-152.	1.1	5
65	Physical Function and Pain Interference Levels of Hallux Rigidus Patients Before and After Synthetic Cartilage Implant vs Arthrodesis Surgery. Foot and Ankle International, 2021, 42, 107110072110078.	2.3	4
66	Pattern of recovery and outcomes of patient reported physical function and pain interference after ankle fusion: a retrospective cohort study. Journal of Patient-Reported Outcomes, 2020, 4, 40.	1.9	4
67	Operative Intervention Does Not Change Pain Perception in Patients With Diabetic Foot Ulcers. Clinical Diabetes, 2020, 38, 132-140.	2.2	4
68	Response to "Letter Regarding: Prospective, Randomized, Multi-centered Clinical Trial Assessing Safety and Efficacy of a Synthetic Cartilage Implant Versus First Metatarsophalangeal Arthrodesis in Advanced Hallux Rigidusâ€, Foot and Ankle International, 2017, 38, 108-110.	2.3	3
69	Letter Regarding: Early Outcomes and Complications of Synthetic Cartilage Implant for Treatment of Hallux Rigidus in the United States. Foot and Ankle International, 2019, 40, 1149-1151.	2.3	3
70	CORR Insights®: Proximal Tibial Cortex Transverse Distraction Facilitating Healing and Limb Salvage in Severe and Recalcitrant Diabetic Foot Ulcers. Clinical Orthopaedics and Related Research, 2020, 478, 852-853.	1.5	3
71	Principles of management of the severely traumatized foot and ankle. Instructional Course Lectures, 2002, 51, 159-67.	0.2	3
72	Talar Avascular Necrosis After Calcium Phosphate Injection Treatment of Talar Bone Marrow Lesions. JBJS Case Connector, 2020, 10, e19.00389-e19.00389.	0.3	2

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73	It Took a Global Pandemic to Demonstrate the Value of Using Technology to Routinely Collect and Use Patient-Reported Outcomes. Journal of Patient Experience, 2021, 8, 237437352110549.	0.9	2
74	URMC Universal Depression Screening Initiative: Patient Reported Outcome Assessments to Promote a Person-Centered Biopsychosocial Population Health Management Strategy. Frontiers in Psychiatry, 2021, 12, 796499.	2.6	2
75	The Science Behind Surgical Innovations of the Forefoot. Foot and Ankle Clinics, 2016, 21, 903-908.	1.3	1
76	CORR Insights®. Clinical Orthopaedics and Related Research, 2019, Publish Ahead of Print, .	1.5	1
77	First Metatarsophalangeal Joint Polyvinyl Alcohol Hydrogel Implant Hemiarthroplasty: Current Operative Technique. Techniques in Foot and Ankle Surgery, 2022, 21, 30-39.	0.2	1
78	CORR Insights \hat{A}^{\otimes} : What are the Patterns of Prophylactic Postoperative Oral Antibiotic Use After Foot and Ankle Surgery?. Clinical Orthopaedics and Related Research, 2014, 472, 3214-3215.	1.5	0
79	CORR Insights®: How Do Hindfoot Fusions Affect Ankle Biomechanics: A Cadaver Model. Clinical Orthopaedics and Related Research, 2016, 474, 1017-1018.	1.5	O
80	Pearls: How to Place an Interposition Segmental Bone Block for Lengthening or Alignment. Clinical Orthopaedics and Related Research, 2016, 474, 1933-1938.	1.5	0
81	EXPRESSION OF CONCERN. CORR Insights®: Are There Gender Differences Among Leaders of Regional Orthopaedic Societies of the United States?. Clinical Orthopaedics and Related Research, 2020, 478, 443-443.	1.5	O
82	Letter to the Editor: Editorial: What You Can Do to Support Women in Orthopaedics Worldwide. Clinical Orthopaedics and Related Research, 2021, Publish Ahead of Print, .	1.5	0
83	Letter to the Editor: People Prefer to Continue with Painful Activities Even if They Lead to Earlier Surgery. Clinical Orthopaedics and Related Research, 2022, Publish Ahead of Print, .	1.5	0
84	Are Patient Reported Outcome Measurement Information System scales responsive in patients attending physical therapy with foot and ankle diagnoses?. Physiotherapy Theory and Practice, 2022, , $1-11$.	1.3	0