## Joseph R Hsu

List of Publications by Year in descending order

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172457 161849 3,350 111 29 54 citations h-index g-index papers 111 111 111 2663 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Opioid Prescribing Risk Factors in Nonoperative Ankle Fractures: The Impact of a Prospective Clinical Decision Support Intervention. Journal of Foot and Ankle Surgery, 2022, 61, 557-561.	1.0	1
2	Screws-Only Primary Subtalar Arthrodesis for Calcaneus Fractures. Foot and Ankle International, 2022, 43, 509-519.	2.3	1
3	Impact of an opioid prescribing alert system on patients with posttraumatic stress disorder. American Journal on Addictions, 2022, , .	1.4	O
4	Outcomes of Patients With Large Versus Small Bone Defects in Open Tibia Fractures Treated With an Intramedullary Nail: A Descriptive Analysis of a Multicenter Retrospective Study. Journal of Orthopaedic Trauma, 2022, 36, 388-393.	1.4	3
5	Why Make the Cut? Trochanteric Slide Osteotomy Can Improve Exposure to the Anterosuperior Acetabulum. Journal of Orthopaedic Trauma, 2021, 35, 106-109.	1.4	3
6	Prevalence of Prescription Opioids for Nonoperative Treatment of Rotator Cuff Disease Is High. Arthroscopy, Sports Medicine, and Rehabilitation, 2021, 3, e373-e379.	1.7	2
7	Pilot randomized trial of pre-hospital advanced therapies for the control of hemorrhage (PATCH) using pelvic binders. American Journal of Emergency Medicine, 2021, 42, 43-48.	1.6	13
8	Effect of Intrawound Vancomycin Powder in Operatively Treated High-risk Tibia Fractures. JAMA Surgery, 2021, 156, e207259.	4.3	56
9	Dental pain management with prescription opioids by nondental healthcare professionals in a healthcare system network. Journal of Public Health Dentistry, 2021, , .	1.2	2
10	Single-Stage Treatment of Fracture-related Infections. Journal of Orthopaedic Trauma, 2021, 35, S42-S43.	1.4	5
11	Traumatic Arthrotomies: Do They All Need the Operating Room?. Journal of Orthopaedic Trauma, 2021, 35, 612-618.	1.4	6
12	Age and socioeconomic status affect access to telemedicine at an urban level 1 trauma center. OTA International the Open Access Journal of Orthopaedic Trauma, 2021, 4, e155.	1.0	15
13	Prevalence of Opioid and Benzodiazepine Prescriptions for Osteoarthritis. Arthritis Care and Research, 2020, 72, 1081-1086.	3.4	22
14	Virtual Reality and Augmented Realityâ€"Translating Surgical Training into Surgical Technique. Current Reviews in Musculoskeletal Medicine, 2020, 13, 663-674.	3.5	72
15	The Orthopaedic Trauma Service and COVID-19: Practice Considerations to Optimize Outcomes and Limit Exposure. Journal of Orthopaedic Trauma, 2020, 34, 333-340.	1.4	64
16	The synergistic effect of preoperative opioid use and many associated preoperative predictors of poor outcome in the trauma patient population. Injury, 2020, 51, 919-923.	1.7	4
17	Tiered team research: A novel concept for increasing research productivity in the academic setting. Education for Health: Change in Learning and Practice, 2020, 33, 46.	0.3	2
18	Lateral External-fixation Adjacent to Radial Nerve. Cureus, 2020, 12, e7435.	0.5	1

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19	Opioid Prescribing and Patient Satisfaction Scores Across Practice Types. Journal of Surgical Orthopaedic Advances, 2020, 29, 5-9.	0.1	2
20	Clinical Practice Guidelines for Pain Management in Acute Musculoskeletal Injury. Journal of Orthopaedic Trauma, 2019, 33, e158-e182.	1.4	149
21	Confronting the Opioid Crisis: Practical Pain Management and Strategies. Journal of Bone and Joint Surgery - Series A, 2019, 101, e126.	3.0	17
22	Prescribing of Opioids and Benzodiazepines Among Patients With History of Overdose. Journal of Addiction Medicine, 2019, 13, 396-402.	2.6	6
23	Advanced Functional Bracing in Lower Extremity Trauma: Bracing to Improve Function. Sports Medicine and Arthroscopy Review, 2019, 27, 107-111.	2.3	3
24	Inter-Rater Reliability of the Modified Radiographic Union Score for Diaphyseal Tibial Fractures With Bone Defects. Journal of Orthopaedic Trauma, 2019, 33, 301-307.	1.4	16
25	The Far Side Opposite the Surgeon is Most Prone to Contamination From the C-Arm. Journal of Orthopaedic Trauma, 2019, 33, e471-e474.	1.4	8
26	Teaching Cortical-Screw Tightening. Journal of Bone and Joint Surgery - Series A, 2019, 101, e51.	3.0	5
27	Association Between 6-Week Postdischarge Risk Classification and 12-Month Outcomes After Orthopedic Trauma. JAMA Surgery, 2019, 154, e184824.	4.3	26
28	Accidental external rotation of distal interlock jig in retrograde femoral nailing can lead to more prominent screws. Injury, 2019, 50, 541-545.	1.7	0
29	Effectiveness of a Low Fidelity Cast Removal Module in Orthopaedic Surgical Simulation. Journal of Surgical Education, 2018, 75, 1329-1332.	2.5	7
30	A Preoperative Planning Tool: Aggregate Anterior Approach to the Humerus With Quantitative Comparisons. Journal of Orthopaedic Trauma, 2018, 32, e229-e236.	1.4	1
31	Physical Performance Limitations After Severe Lower Extremity Trauma in Military Service Members. Journal of Orthopaedic Trauma, 2018, 32, 183-189.	1.4	19
32	Comparison of Calcaneal Exposure Through the Extensile Lateral and Sinus Tarsi Approaches. Foot and Ankle Specialist, 2018, 11, 142-147.	1.0	16
33	Surgical Approaches to the Proximal Humerus: A Quantitative Comparison of the Deltopectoral Approach and the Anterolateral Acromial Approach. Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews, 2018, 2, e017.	0.7	6
34	Multisite Evaluation of a Custom Energy-Storing Carbon Fiber Orthosis for Patients with Residual Disability After Lower-Limb Trauma. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1781-1789.	3.0	23
35	Opioid Prescribing in the Pediatric Orthopaedic Trauma Population. Journal of Surgical Orthopaedic Advances, 2018, 27, 269-273.	0.1	3
36	Virtual stress testing of fracture stability in soldiers with severely comminuted tibial fractures. Journal of Orthopaedic Research, 2017, 35, 805-811.	2.3	16

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37	Patient Response to an Integrated Orthotic and Rehabilitation Initiative for Traumatic Injuries: The PRIORITI-MTF Study. Journal of Orthopaedic Trauma, 2017, 31, S56-S62.	1.4	12
38	Patterns of Opioid Prescribing for an Orthopaedic Trauma Population. Journal of Orthopaedic Trauma, 2017, 31, e179-e185.	1.4	52
39	Effectiveness of a Low-Cost Drilling Module in Orthopaedic Surgical Simulation. Journal of Surgical Education, 2017, 74, 471-476.	2.5	25
40	Shortening and Angulation Strategies to Address Composite Bone and Soft Tissue Defects. Journal of Orthopaedic Trauma, 2017, 31, S32-S35.	1.4	22
41	Military and Civilian Collaboration: The Power of Numbers. Military Medicine, 2017, 182, 10-17.	0.8	17
42	Risk of Obtaining Routine Cultures During Presumed Aseptic Orthopaedic Procedures. Journal of Surgical Orthopaedic Advances, 2017, 26, 239-245.	0.1	0
43	Elbow Arthrodesis as a Salvage Procedure for Combat-Related Upper Extremity Trauma. Military Medicine, 2016, 181, 773-776.	0.8	3
44	A Quantitative Exposure Planning Tool for Surgical Approaches to the Sacroiliac Joint. Journal of Orthopaedic Trauma, 2016, 30, 319-324.	1.4	2
45	A Comparison of Exposure Between the Classic and Modified Judet Approaches to the Scapula. Journal of Orthopaedic Trauma, 2016, 30, 235-239.	1.4	17
46	Effect of Custom Orthosis and Rehabilitation Program on Outcomes Following Ankle and Subtalar Fusions. Foot and Ankle International, 2016, 37, 1205-1210.	2.3	10
47	A Quantitative Exposure Planning Tool for Surgical Approaches to the Sacroiliac Joint. Journal of Orthopaedic Trauma, 2016, 30, 319-324.	1.4	1
48	Prescription reporting with immediate medication utilization mapping (PRIMUM): development of an alert to improve narcotic prescribing. BMC Medical Informatics and Decision Making, 2016, 16, 111.	3.0	24
49	Lower Extremity Limb Salvage: Lessons Learned From 14 Years at War. Journal of Orthopaedic Trauma, 2016, 30, S11-S15.	1.4	9
50	What to Read and How to Read It. Journal of Bone and Joint Surgery - Series A, 2016, 98, 243-249.	3.0	1
51	Falls in a Young Active Amputee Population: A Frequent Cause of Rehospitalization?. Military Medicine, 2015, 180, 1083-1086.	0.8	11
52	Limited Added Value of the Posterolateral Approach. Journal of Knee Surgery, 2015, 29, 021-027.	1.6	11
53	Characteristics of Genitourinary Injuries Associated With Pelvic Fractures During Operation Iraqi Freedom and Operation Enduring Freedom. Military Medicine, 2015, 180, 64-67.	0.8	5
54	Return to Duty After Integrated Orthotic and Rehabilitation Initiative. Journal of Orthopaedic Trauma, 2014, 28, e70-e74.	1.4	41

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55	Return to Duty and Disability After Combat-Related Hindfoot Injury. Journal of Orthopaedic Trauma, 2014, 28, e258-e262.	1.4	13
56	Evaluation of the Mangled Extremity Severity Score in Combat-Related Type III Open Tibia Fracture. Journal of Orthopaedic Trauma, 2014, 28, 523-526.	1.4	29
57	Cast Saw Burns. Journal of Pediatric Orthopaedics, 2014, 34, e63-e66.	1.2	22
58	Common Factors and Outcome in Late Upper Extremity Amputations After Military Injury. Journal of Orthopaedic Trauma, 2014, 28, 227-231.	1.4	14
59	Quantification of the exposure of the glenohumeral joint from the minimally invasive to more invasive subscapularis approach to the anterior shoulder: a cadaveric study. Journal of Shoulder and Elbow Surgery, 2014, 23, 895-901.	2.6	20
60	Can an Integrated Orthotic and Rehabilitation Program Decrease Pain and Improve Function After Lower Extremity Trauma?. Clinical Orthopaedics and Related Research, 2014, 472, 3017-3025.	1.5	67
61	How Does Ankle-foot Orthosis Stiffness Affect Gait in Patients With Lower Limb Salvage?. Clinical Orthopaedics and Related Research, 2014, 472, 3026-3035.	1.5	47
62	Exposure of the Distal Humerus Using a Triceps Hemi-peel Approach. Orthopedics, 2014, 37, e455-9.	1.1	6
63	The Gradual Expansion Muscle Flap. Journal of Orthopaedic Trauma, 2014, 28, e15-e20.	1.4	13
64	Infection reduces return-to-duty rates for soldiers with Type III open tibia fractures. Journal of Trauma and Acute Care Surgery, 2014, 77, S194-S197.	2.1	31
65	Articular exposure with the swashbuckler versus a "Mini-swashbuckler―approach. Injury, 2013, 44, 189-193.	1.7	20
66	Functional Rehabilitation With a Foot Plate Modification for Circular External Fixation. Foot and Ankle International, 2013, 34, 890-897.	2.3	6
67	Zones of hemorrhage. Current Orthopaedic Practice, 2013, 24, 143-148.	0.2	0
68	Compartment syndrome performance improvement project is associated with increased combat casualty survival. Journal of Trauma and Acute Care Surgery, 2013, 74, 259-263.	2.1	26
69	Medial Elbow Exposure for Coronoid Fractures. Journal of Orthopaedic Trauma, 2013, 27, 730-734.	1.4	63
70	Comparative Effect of Orthosis Design on Functional Performance. Journal of Bone and Joint Surgery - Series A, 2012, 94, 507-515.	3.0	101
71	Management of Posttraumatic Osteoarthritis With an Integrated Orthotic and Rehabilitation Initiative. Journal of the American Academy of Orthopaedic Surgeons, The, 2012, 20, S48-S53.	2.5	15
72	Axioms Altered With Research. Journal of the American Academy of Orthopaedic Surgeons, The, 2012, 20, S88-S93.	2.5	2

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73	Quantification of Posterior Ankle Exposure through an Achilles Tendon-Splitting versus Posterolateral Approach. Foot and Ankle International, 2012, 33, 900-904.	2.3	27
74	Challenges in Severe Lower Limb Injury Rehabilitation. Journal of the American Academy of Orthopaedic Surgeons, The, 2012, 20, S39-S41.	2.5	5
75	Factors Associated With Mortality in Combat-related Pelvic Fractures. Journal of the American Academy of Orthopaedic Surgeons, The, 2012, 20, S7-S12.	2.5	12
76	Negative Pressure Wound Therapy Reduces the Effectiveness of Traditional Local Antibiotic Depot in a Large Complex Musculoskeletal Wound Animal Model. Journal of Orthopaedic Trauma, 2012, 26, 512-518.	1.4	40
77	Fate of Combat Nerve Injury. Journal of Orthopaedic Trauma, 2012, 26, e198-e203.	1.4	23
78	Deployment after limb salvage for high-energy lower-extremity trauma. Journal of Trauma and Acute Care Surgery, 2012, 73, S112-S115.	2.1	24
79	The Safe Zone for External Fixator Pins in the Femur. Journal of Orthopaedic Trauma, 2012, 26, 643-647.	1.4	25
80	Return to Duty After Type III Open Tibia Fracture. Journal of Orthopaedic Trauma, 2012, 26, 43-47.	1.4	41
81	Comparison of PCR/Electron spray Ionization-Time-of-Flight-Mass Spectrometry versus Traditional Clinical Microbiology for active surveillance of organisms contaminating high-use surfaces in a burn intensive care unit, an orthopedic ward and healthcare workers. BMC Infectious Diseases, 2012, 12, 252.	2.9	16
82	Are spine injuries sustained in battle truly different?. Spine Journal, 2012, 12, 824-829.	1.3	43
83	Multiple associated injuries are common with spine fractures during war. Spine Journal, 2012, 12, 791-797.	1.3	22
84	The effect of vehicle protection on spine injuries in military conflict. Spine Journal, 2012, 12, 843-848.	1.3	35
85	Military penetrating spine injuries compared with blunt. Spine Journal, 2012, 12, 762-768.	1.3	47
86	For Combat Wounded: Extremity Trauma Therapies From the USAISR. Military Medicine, 2011, 176, 660-663.	0.8	8
87	Return to Running and Sports Participation After Limb Salvage. Journal of Trauma, 2011, 71, S120-S124.	2.3	47
88	Combat-Related Pelvis Fractures in Nonsurvivors. Journal of Trauma, 2011, 71, S58-S61.	2.3	14
89	Fasciotomy Rates in Operations Enduring Freedom and Iraqi Freedom: Association with Injury Severity and Tourniquet Use. Journal of Orthopaedic Trauma, 2011, 25, 134-139.	1.4	29
90	Infectious Complications and Soft Tissue Injury Contribute to Late Amputation After Severe Lower Extremity Trauma. Journal of Trauma, 2011, 71, S47-S51.	2.3	85

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91	Rehospitalization After Combat Injury. Journal of Trauma, 2011, 71, S98-S102.	2.3	24
92	Prevention of Infections Associated With Combat-Related Extremity Injuries. Journal of Trauma, 2011, 71, S235-S257.	2.3	114
93	Comparison of Dorsal and Volar Approaches to the Proximal Radius. Orthopedics, 2011, 34, 93.	1.1	18
94	Do Protective Lead Garments Harbor Harmful Bacteria?. Orthopedics, 2011, 34, e765-7.	1.1	10
95	Battlefield Orthopaedic Injuries Cause the Majority of Long-term Disabilities. Journal of the American Academy of Orthopaedic Surgeons, The, 2011, 19, S1-S7.	2.5	189
96	Volumetric Muscle Loss. Journal of the American Academy of Orthopaedic Surgeons, The, 2011, 19, S35-S37.	2.5	289
97	Can an ankle-foot orthosis change hearts and minds?. Journal of Surgical Orthopaedic Advances, 2011, 20, 8-18.	0.1	30
98	Does the Zone of Injury in Combat-Related Type III Open Tibia Fractures Preclude the Use of Local Soft Tissue Coverage?. Journal of Orthopaedic Trauma, 2010, 24, 697-703.	1.4	40
99	Quantification of Femoral Neck Exposure Through a Minimally Invasive Smith-Petersen Approach. Journal of Orthopaedic Trauma, 2010, 24, 355-358.	1.4	36
100	Is There a Benefit to Drains With a Kocher-Langenbeck Approach? A Prospective Randomized Pilot Study. Journal of Trauma, 2010, 69, 1222-1225.	2.3	4
101	Prevalence of Late Amputations During the Current Conflicts in Afghanistan and Iraq. Military Medicine, 2010, 175, 1027-1029.	0.8	54
102	Prevention and Treatment of Infected Foot and Ankle Wounds Sustained inÂthe Combat Environment. Foot and Ankle Clinics, 2010, 15, 91-112.	1.3	5
103	Strategies for Managing Massive Defects of the Foot in High-Energy Combat Injuries of the Lower Extremity. Foot and Ankle Clinics, 2010, 15, 139-149.	1.3	23
104	Clinical Application of an Acellular Biologic Scaffold for Surgical Repair of a Large, Traumatic Quadriceps Femoris Muscle Defect. Orthopedics, 2010, 33, 511.	1.1	235
105	Open Reduction Internal Fixation of Displaced Sacral Fractures: Technique and Results. Orthopedics, 2010, 33, 730.	1.1	11
106	Composite bone and soft tissue loss treated with distraction histiogenesis. Journal of Surgical Orthopaedic Advances, 2010, 19, 23-8.	0.1	11
107	Shortening and Angulation for Soft-Tissue Reconstruction of Extremity Wounds in a Combat Support Hospital. Military Medicine, 2009, 174, 838-842.	0.8	12
108	Augmented Subatmospheric Wound Dressings (SAWDA): Technique Tip. Foot and Ankle International, 2009, 30, 62-64.	2.3	11

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109	Haemodynamically unstable pelvic fractures. Injury, 2009, 40, 1023-1030.	1.7	204
110	Resource Utilization and Disability Outcome Assessment of Combat Casualties From Operation Iraqi Freedom and Operation Enduring Freedom. Journal of Orthopaedic Trauma, 2009, 23, 261-266.	1.4	132
111	Shortening and angulation for soft-tissue reconstruction of extremity wounds in a combat support hospital. Military Medicine, 2009, 174, 838-42.	0.8	2