

Herman S Johal

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

65
papers

839
citations

14
h-index

28
g-index

80
ext. papers

1,245
ext. citations

3.5
avg, IF

4.42
L-index

#	Paper	IF	Citations
65	How should we lengthen post-traumatic limb defects? a systematic review and comparison of motorized lengthening systems, combined internal and external fixation and external fixation alone. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2021 , 31, 1015-1022	2.2	2
64	What Is the Relative Effectiveness of the Various Surgical Treatment Options for Distal Radius Fractures? A Systematic Review and Network Meta-analysis of Randomized Controlled Trials. <i>Clinical Orthopaedics and Related Research</i> , 2021 , 479, 348-362	2.2	8
63	Acute Hindfoot Nailing for Ankle Fractures: A Systematic Review of Indications and Outcomes. <i>Journal of Orthopaedic Trauma</i> , 2021 , 35, 584-590	3.1	0
62	Very Distal Femoral Periprosthetic Fractures: Replacement Versus Fixation: A Systematic Review. <i>Journal of Orthopaedic Trauma</i> , 2021 , 35, 573-583	3.1	1
61	Managing work flow in high enrolling trials: The development and implementation of a sampling strategy in the PREPARE trial. <i>Contemporary Clinical Trials Communications</i> , 2021 , 21, 100730	1.8	
60	The Canadian Orthopaedic Trauma Society. <i>Bone and Joint Journal</i> , 2021 , 103-B, 898-901	5.6	1
59	Implementing stakeholder engagement to explore alternative models of consent: An example from the PREP-IT trials. <i>Contemporary Clinical Trials Communications</i> , 2021 , 22, 100787	1.8	
58	The effect of time to irrigation and debridement on the rate of reoperation in open fractures : a propensity score-based analysis of the Fluid Lavage of Open Wounds (FLOW) study. <i>Bone and Joint Journal</i> , 2021 , 103-B, 1055-1062	5.6	1
57	The Dose-Response Effect of the Mast Cell Stabilizer Ketotifen Fumarate on Posttraumatic Joint Contracture: An in Vivo Study in a Rabbit Model. <i>JBJs Open Access</i> , 2021 , 6,	3.1	1
56	The Role of Deltoid Ligament Repair in Ankle Fractures With Syndesmotic Instability: A Systematic Review. <i>Journal of Foot and Ankle Surgery</i> , 2021 , 60, 132-139	1.6	1
55	Pragmatic randomized trial evaluating pre-operative aqueous antiseptic skin solution in open fractures (Aqueous-PREP): the feasibility of a cluster randomized crossover study. <i>Pilot and Feasibility Studies</i> , 2021 , 7, 61	1.9	1
54	Principles of Evidence-Based Management of Distal Radius Fractures 2021 , 1-12		
53	Low Adherence to Recommended Guidelines for Open Fracture Antibiotic Prophylaxis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021 , 103, 609-617	5.6	0
52	Return to work following a distal biceps repair: a systematic review of the literature. <i>Journal of Shoulder and Elbow Surgery</i> , 2020 , 29, 1002-1009	4.3	9
51	Cannabinoids in the Management of Acute Pain: A Systematic Review and Meta-analysis. <i>Cannabis and Cannabinoid Research</i> , 2020 , 5, 290-297	4.6	13
50	Outcomes of total hip arthroplasty using dual mobility components in patients with a femoral neck fracture. <i>Bone and Joint Journal</i> , 2020 , 102-B, 811-821	5.6	14
49	Cannabinoids in Chronic Non-Cancer Pain: A Systematic Review and Meta-Analysis. <i>Clinical Medicine Insights: Arthritis and Musculoskeletal Disorders</i> , 2020 , 13, 1179544120906461	2.3	39

48	Effectiveness of Iodophor vs Chlorhexidine Solutions for Surgical Site Infections and Unplanned Reoperations for Patients Who Underwent Fracture Repair: The PREP-IT Master Protocol. <i>JAMA Network Open</i> , 2020 , 3, e202215	10.4	8
47	Biomechanics of Tension Band Constructs for Fracture Fixation 2020 , 129-138		
46	Combined Tibial Tubercle Fracture With Patellar Tendon Avulsion in an Adult: A Rare Case and Novel Fixation Technique. <i>Cureus</i> , 2020 , 12, e7929	1.2	1
45	Maximizing virtual meetings and conferences: a review of best practices. <i>International Orthopaedics</i> , 2020 , 44, 1461-1466	3.8	54
44	Physical outcome measures: The role of strength and range of motion in orthopaedic research. <i>Injury</i> , 2020 , 51 Suppl 2, S106-S110	2.5	2
43	What Is the Best Evidence for Management of Displaced Midshaft Clavicle Fractures? A Systematic Review and Network Meta-analysis of 22 Randomized Controlled Trials. <i>Clinical Orthopaedics and Related Research</i> , 2020 , 478, 392-402	2.2	17
42	(FLiP) fracture-table vs. lateral positioning for femoral intramedullary nailing: A survey of orthopaedic surgeon preferences. <i>Injury</i> , 2020 , 51, 429-435	2.5	1
41	Waste and recycling among orthopedic subspecialties. <i>Canadian Journal of Surgery</i> , 2020 , 63, E278-E283		3
40	Is Total Hip Arthroplasty a Cost-Effective Option for Management of Displaced Femoral Neck Fractures? A Trial-Based Analysis of the HEALTH Study. <i>Journal of Orthopaedic Trauma</i> , 2020 , 34 Suppl 3, S37-S41	3.1	4
39	Medical cannabis for orthopaedic patients with chronic musculoskeletal pain: does evidence support its use?. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2020 , 12, 1759720X20937968	3.8	7
38	Is conservative management noninferior to interventional treatment for moderate to large primary spontaneous pneumothoraces?. <i>Canadian Journal of Emergency Medicine</i> , 2020 , 22, 772-773	0.6	
37	Impact of Platelet-Rich Plasma Use on Pain in Orthopaedic Surgery: A Systematic Review and Meta-analysis. <i>Sports Health</i> , 2019 , 11, 355-366	4.7	34
36	The cost effectiveness of minimally invasive spine surgery in the treatment of adult degenerative scoliosis: a comparison of transposas and open techniques. <i>Spine Journal</i> , 2019 , 19, 339-348	4	7
35	A Case Report of Pneumococcal Septic Arthritis Following a Respiratory and Gastrointestinal Prodrome with Accompanying Literature Review. <i>Journal of Foot and Ankle Surgery</i> , 2019 , 58, 1293-1297	1.6	0
34	Surgical Management for Olecranon Fractures in Adults: A Systematic Review and Meta-analysis. <i>Orthopedics</i> , 2019 , 42, 75-82	1.5	17
33	Intramedullary Cancellous Screw Fixation of Simple Olecranon Fractures. <i>Strategies in Trauma and Limb Reconstruction</i> , 2019 , 14, 163-167	0.6	1
32	American Society of Hematology 2019 guidelines for management of venous thromboembolism: prevention of venous thromboembolism in surgical hospitalized patients. <i>Blood Advances</i> , 2019 , 3, 3898-3944	7.8	130
31	Physician Behavior Change: A Systematic Review. <i>Journal of Orthopaedic Trauma</i> , 2019 , 33 Suppl 7, S62-S72	3.2	4

30	Valuing the Recovery Priorities of Orthopaedic Trauma Patients After Injury: Evidence From a Discrete Choice Experiment Within 6 Weeks of Injury. <i>Journal of Orthopaedic Trauma</i> , 2019 , 33 Suppl 7, S16-S20	3.1	2
29	Does Value Matter in Orthopaedic Trauma?: A Survey of Orthopaedic Trauma Association Members. <i>Journal of Orthopaedic Trauma</i> , 2019 , 33 Suppl 7, S21-S25	3.1	2
28	Can Views of the Proximal Femur Be Reliably Used to Predict Malrotation After Femoral Nail Insertion? A Cadaver Validation Study. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , 2019 , 27, e1102-e1109	4.5	1
27	Return to Sport After Ankle Syndesmotic Injury: A Systematic Review. <i>Sports Health</i> , 2019 , 11, 116-122	4.7	9
26	Post-discharge adherence with venous thromboembolism prophylaxis after orthopedic trauma: Results from a randomized controlled trial of aspirin versus low molecular weight heparin. <i>Journal of Trauma and Acute Care Surgery</i> , 2018 , 84, 564-574	3.3	9
25	Prospective evaluation of intimate partner violence in fracture clinics (PRAISE-2): protocol for a multicentre pilot prospective cohort study. <i>Pilot and Feasibility Studies</i> , 2018 , 4, 115	1.9	1
24	Principles of Evidence-Based Management of Scaphoid Fractures 2018 , 7-20		0
23	A scoping review on the surgical management of metastatic bone disease of the extremities. <i>BMC Musculoskeletal Disorders</i> , 2018 , 19, 279	2.8	10
22	Development of a simple multidisciplinary arthroplasty wound-assessment instrument: the SMART Wound Tool. <i>Canadian Journal of Surgery</i> , 2018 , 61, 326-331	2	2
21	Cochrane in CORR : Negative Pressure Wound Therapy for Skin Grafts and Surgical Wounds Healing by Primary Intention. <i>Clinical Orthopaedics and Related Research</i> , 2018 , 476, 463-465	2.2	1
20	Cochrane in CORR : Intramedullary Nailing for Tibial Shaft Fractures in Adults (Review). <i>Clinical Orthopaedics and Related Research</i> , 2017 , 475, 585-591	2.2	11
19	Fracture fixation in the operative management of hip fractures (FAITH): an international, multicentre, randomised controlled trial. <i>Lancet, The</i> , 2017 , 389, 1519-1527	4.0	142
18	Does Lumbopelvic Fixation Add Stability? A Cadaveric Biomechanical Analysis of an Unstable Pelvic Fracture Model. <i>Journal of Orthopaedic Trauma</i> , 2017 , 31, 37-46	3.1	18
17	An evidence-based evaluation on the use of platelet rich plasma in orthopedics - a review of the literature. <i>Sicot-j</i> , 2017 , 3, 57	2.2	45
16	Potential Impact of Biologically Derived Hyaluronic Acid on Quality of Life in Patients with Knee Osteoarthritis in the United States. <i>Advances in Therapy</i> , 2017 , 33, 2200-2210	4.1	2
15	Positional Change in Displacement of Midshaft Clavicle Fractures: An Aid to Initial Evaluation. <i>Journal of Orthopaedic Trauma</i> , 2017 , 31, e9-e12	3.1	12
14	Patient preferences for venous thromboembolism prophylaxis after injury: a discrete choice experiment. <i>BMJ Open</i> , 2017 , 7, e016676	3	10
13	Bicompartmental knee arthroplasty vs total knee arthroplasty for the treatment of medial compartment and patellofemoral osteoarthritis. <i>Arthroplasty Today</i> , 2017 , 3, 309-314	2	9

12	Low-intensity pulsed ultrasound for treatment of tibial fractures: an economic evaluation of the TRUST study. <i>Bone and Joint Journal</i> , 2017 , 99-B, 1526-1532	5.6	11
11	Early Postoperative Displacement of Combined Pelvic Ring Injury With Acetabular Fracture. <i>Orthopedics</i> , 2017 , 40, 163-168	1.5	2
10	Response to: Important Considerations When Determining the Cost-effectiveness of Viscosupplements in the Treatment of Knee Osteoarthritis. <i>Advances in Therapy</i> , 2017 , 33, 2273-2276	4.1	0
9	Arthroscopic Management of Osteoarthritis. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , 2016 , 24, e79-80	4.5	
8	Cost-Effectiveness of Different Forms of Intra-Articular Injections for the Treatment of Osteoarthritis of the Knee. <i>Advances in Therapy</i> , 2016 , 33, 998-1011	4.1	24
7	Viscosupplementation in Knee Osteoarthritis: Evidence Revisited. <i>JBJS Reviews</i> , 2016 , 4, e11-e111	2.6	29
6	Intraoperative skull-femoral traction in posterior spinal arthrodesis for adolescent idiopathic scoliosis: the impact on perioperative outcomes and health resource utilization. <i>Spine</i> , 2015 , 40, E154-60 ^{3,3}		10
5	A scoping review of biomechanical testing for proximal humerus fracture implants. <i>BMC Musculoskeletal Disorders</i> , 2015 , 16, 175	2.8	9
4	A scoping review of the proximal humerus fracture literature. <i>BMC Musculoskeletal Disorders</i> , 2015 , 16, 112	2.8	27
3	Why a decade of road traffic safety?. <i>Journal of Orthopaedic Trauma</i> , 2014 , 28 Suppl 1, S8-10	3.1	10
2	Levels of evidence at the Orthopaedic Trauma Association annual meetings. <i>Journal of Orthopaedic Trauma</i> , 2013 , 27, e208-12	3.1	8
1	A prospective randomized controlled trial of a bioresorbable calcium phosphate paste (alpha-BSM) in treatment of displaced intra-articular calcaneal fractures. <i>Journal of Trauma</i> , 2009 , 67, 875-82		42