

Herman S Johal

List of Publications by Citations

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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 | 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 |
| 64 | 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 |
| 63 | Maximizing virtual meetings and conferences: a review of best practices. <i>International Orthopaedics</i> , 2020 , 44, 1461-1466 | 3.8 | 54 |
| 62 | 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 |
| 61 | 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 |
| 60 | 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 |
| 59 | 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 |
| 58 | Viscosupplementation in Knee Osteoarthritis: Evidence Revisited. <i>JBJS Reviews</i> , 2016 , 4, e11-e111 | 2.6 | 29 |
| 57 | A scoping review of the proximal humerus fracture literature. <i>BMC Musculoskeletal Disorders</i> , 2015 , 16, 112 | 2.8 | 27 |
| 56 | 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 |
| 55 | 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 |
| 54 | Surgical Management for Olecranon Fractures in Adults: A Systematic Review and Meta-analysis. <i>Orthopedics</i> , 2019 , 42, 75-82 | 1.5 | 17 |
| 53 | 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 |
| 52 | 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 |
| 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 | 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 |
| 49 | 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 |

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| 48 | 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 |
| 47 | 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 |
| 46 | 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 |
| 45 | Patient preferences for venous thromboembolism prophylaxis after injury: a discrete choice experiment. <i>BMJ Open</i> , 2017 , 7, e016676 | 3 | 10 |
| 44 | Why a decade of road traffic safety?. <i>Journal of Orthopaedic Trauma</i> , 2014 , 28 Suppl 1, S8-10 | 3.1 | 10 |
| 43 | A scoping review of biomechanical testing for proximal humerus fracture implants. <i>BMC Musculoskeletal Disorders</i> , 2015 , 16, 175 | 2.8 | 9 |
| 42 | 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 |
| 41 | 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 |
| 40 | 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 |
| 39 | Return to Sport After Ankle Syndesmotic Injury: A Systematic Review. <i>Sports Health</i> , 2019 , 11, 116-122 | 4.7 | 9 |
| 38 | 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 |
| 37 | Levels of evidence at the Orthopaedic Trauma Association annual meetings. <i>Journal of Orthopaedic Trauma</i> , 2013 , 27, e208-12 | 3.1 | 8 |
| 36 | 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 |
| 35 | 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 |
| 34 | 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 |
| 33 | 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 |
| 32 | Physician Behavior Change: A Systematic Review. <i>Journal of Orthopaedic Trauma</i> , 2019 , 33 Suppl 7, S62-S72 | | 4 |
| 31 | Waste and recycling among orthopedic subspecialties. <i>Canadian Journal of Surgery</i> , 2020 , 63, E278-E283 ² | | 3 |

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| 30 | 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 |
| 29 | 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 |
| 28 | Early Postoperative Displacement of Combined Pelvic Ring Injury With Acetabular Fracture. <i>Orthopedics</i> , 2017 , 40, 163-168 | 1.5 | 2 |
| 27 | 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 |
| 26 | 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 |
| 25 | 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 |
| 24 | 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 |
| 23 | 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 |
| 22 | 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 |
| 21 | Intramedullary Cancellous Screw Fixation of Simple Olecranon Fractures. <i>Strategies in Trauma and Limb Reconstruction</i> , 2019 , 14, 163-167 | 0.6 | 1 |
| 20 | (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 |
| 19 | Very Distal Femoral Periprosthetic Fractures: Replacement Versus Fixation: A Systematic Review. <i>Journal of Orthopaedic Trauma</i> , 2021 , 35, 573-583 | 3.1 | 1 |
| 18 | The Canadian Orthopaedic Trauma Society. <i>Bone and Joint Journal</i> , 2021 , 103-B, 898-901 | 5.6 | 1 |
| 17 | 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 |
| 16 | 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</i> , 2019 , 27, e1102-e1109 | 4.5 | 1 |
| 15 | 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 |
| 14 | 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 |
| 13 | 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 |

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| 12 | 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 |
| 11 | Principles of Evidence-Based Management of Scaphoid Fractures 2018 , 7-20 | | o |
| 10 | 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} | | o |
| 9 | 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 | o |
| 8 | 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 | o |
| 7 | 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 | o |
| 6 | Arthroscopic Management of Osteoarthritis. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , 2016 , 24, e79-80 | 4.5 | |
| 5 | Biomechanics of Tension Band Constructs for Fracture Fixation 2020 , 129-138 | | |
| 4 | 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 | |
| 3 | 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 | |
| 2 | 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 | |
| 1 | Principles of Evidence-Based Management of Distal Radius Fractures 2021 , 1-12 | | |