## David J Hak

## List of Publications by Year in descending order

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48 2,364 23 47
papers citations h-index g-index

48 48 48 2965
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Delayed union and nonunions: Epidemiology, clinical issues, and financial aspects. Injury, 2014, 45, S3-S7.	1.7	445
2	The Use of Osteoconductive Bone Graft Substitutes in Orthopaedic Trauma. Journal of the American Academy of Orthopaedic Surgeons, The, 2007, 15, 525-536.	2.5	197
3	Local antibiotic therapy strategies in orthopaedic trauma: Practical tips and tricks and review of the literature. Injury, 2015, 46, 1447-1456.	1.7	142
4	Use of Carbon-Fiber-Reinforced Composite Implants in Orthopedic Surgery. Orthopedics, 2014, 37, 825-830.	1.1	127
5	Traumatic spinopelvic dissociation or U-shaped sacral fracture: A review of the literature. Injury, 2012, 43, 402-408.	1.7	105
6	Outcomes and complication rates of different bone grafting modalities in long bone fracture nonunions: a retrospective cohort study in 182 patients. Journal of Orthopaedic Surgery and Research, 2013, 8, 33.	2.3	103
7	Low-energy osteoporotic pelvic fractures. Archives of Orthopaedic and Trauma Surgery, 2010, 130, 1167-1175.	2.4	102
8	Postoperative surgical site infection following acetabular fracture fixation. Injury, 2010, 41, 396-399.	1.7	90
9	Management of Hemorrhage in Life-threatening Pelvic Fracture. Journal of the American Academy of Orthopaedic Surgeons, The, 2009, 17, 447-457.	2.5	88
10	Medial buttress plate augmentation of cannulated screw fixation in vertically unstable femoral neck fractures: Surgical technique and preliminary results. Injury, 2017, 48, 2189-2193.	1.7	87
11	Surgical site infection after open reduction and internal fixation of tibial plateau fractures. European Journal of Orthopaedic Surgery and Traumatology, 2014, 24, 797-803.	1.4	74
12	Removal of Broken Hardware. Journal of the American Academy of Orthopaedic Surgeons, The, 2008, 16, 113-120.	2.5	69
13	Leaded Eyeglasses Substantially Reduce Radiation Exposure of the Surgeon's Eyes During Acquisition of Typical Fluoroscopic Views of the Hip and Pelvis. Journal of Bone and Joint Surgery - Series A, 2013, 95, 1307-1311.	3.0	55
14	A New Minimally Invasive Technique for Large Volume Bone Graft Harvest for Treatment of Fracture Nonunions. Orthopedics, 2008, 31, 257-261.	1.1	53
15	Locked Plate Fixation of Osteoporotic Humeral Shaft Fractures: Are Two Locking Screws Per Segment Enough?. Journal of Orthopaedic Trauma, 2010, 24, 207-211.	1.4	47
16	Safety and Efficacy of Conversion from External Fixation to Plate Fixation in Humeral Shaft Fractures. Journal of Orthopaedic Trauma, 2010, 24, 414-419.	1.4	43
17	The biology of fracture healing in osteoporosis and in the presence of anti-osteoporotic drugs. Injury, 2018, 49, 1461-1465.	1.7	40
18	Postoperative functional rehabilitation after repair of quadriceps tendon ruptures: a comparison of two different protocols. Knee Surgery, Sports Traumatology, Arthroscopy, 2012, 20, 2275-2278.	4.2	36

#	Article	IF	Citations
19	Quadriceps Tendon Injuries. Orthopedics, 2010, 33, 40-46.	1.1	35
20	Avoiding varus malreduction during cephalomedullary nailing of intertrochanteric hip fractures. Archives of Orthopaedic and Trauma Surgery, 2011, 131, 709-710.	2.4	33
21	Preoperative Planning in Orthopedic Trauma: Benefits and Contemporary Uses. Orthopedics, 2010, 33, 581-584.	1.1	27
22	Association Between 6-Week Postdischarge Risk Classification and 12-Month Outcomes After Orthopedic Trauma. JAMA Surgery, 2019, 154, e184824.	4.3	26
23	Influence of Prior Fasciotomy on Infection After Open Reduction and Internal Fixation of Tibial Plateau Fractures. Journal of Trauma, 2010, 69, 886-888.	2.3	25
24	Biological Rationale for the Intramedullary Canal as a Source of Autograft Material. Orthopedic Clinics of North America, 2010, 41, 57-61.	1.2	23
25	Analysis of usage and associated cost of external fixators at an urban level 1 trauma centre. Injury, 2014, 45, 1611-1613.	1.7	22
26	Transarticular plating for acute posterior sternoclavicular joint dislocations: a valid treatment option?. International Orthopaedics, 2016, 40, 1503-1508.	1.9	22
27	Tips and tricks for ORIF of displaced femoral neck fractures in the young adult patient. European Journal of Orthopaedic Surgery and Traumatology, 2016, 26, 355-363.	1.4	21
28	Diagnosing joint infections: synovial fluid differential is more sensitive than white blood cell count. European Journal of Orthopaedic Surgery and Traumatology, 2014, 24, 1469-1474.	1.4	19
29	Evolution of plate design and material composition. Injury, 2018, 49, S8-S11.	1.7	19
30	Orthopaedic trauma surgeons and direct anterior total hip arthroplasty: evaluation of learning curve at a level I academic institution. European Journal of Orthopaedic Surgery and Traumatology, 2017, 27, 421-424.	1.4	18
31	Continuous Near-Infrared Spectroscopy Demonstrates Limitations in Monitoring the Development of Acute Compartment Syndrome in Patients with Leg Injuries. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1645-1652.	3.0	16
32	Intramedullary Nailing of Proximal Third Tibial Fractures: Techniques to Improve Reduction. Orthopedics, 2011, 34, 532-535.	1.1	16
33	Scientific Understanding of the Induced Membrane Technique: Current Status and Future Directions. Journal of Orthopaedic Trauma, 2017, 31, S3-S8.	1.4	15
34	The effect of Cox-2 specific inhibition on direct fracture healing in the rabbit tibia. Journal of Orthopaedic Science, 2011, 16, 93-98.	1.1	14
35	Anterolateral Approach for Tibial Pilon Fractures. Orthopedics, 2012, 35, 131-133.	1.1	14
36	Radiation exposure during intramedullary nailing. Injury, 2017, 48, S26-S29.	1.7	14

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37	Locking screw-plate interface stability in carbon-fibre reinforced polyetheretherketone proximal humerus plates. International Orthopaedics, 2017, 41, 1735-1739.	1.9	12
38	Getting the Rotation Right: Techniques for Assessing Rotation in Intramedullary Tibial and Femoral Nailing. Orthopedics, 2011, 34, 33-36.	1.1	12
39	Balloon Tibioplasty: Pearls and Pitfalls. Journal of Knee Surgery, 2014, 27, 031-038.	1.6	11
40	The "not so simple" ankle fracture: avoiding problems and pitfalls to improve patient outcomes. Instructional Course Lectures, 2011, 60, 73-88.	0.2	10
41	Intraabdominal hypertension/abdominal compartment syndrome after pelvic fractures: How they occur and what can be done?. Injury, 2019, 50, 919-925.	1.7	9
42	Increasing challenges for an effective peer-review process. European Journal of Orthopaedic Surgery and Traumatology, 2016, 26, 117-118.	1.4	7
43	Functional outcome of surgically treated U-shaped sacral fractures: experience from 41 cases. European Spine Journal, 2019, 28, 1146-1155.	2.2	7
44	Treatment of infection following intramedullary nailing of tibial shaft fracturesâ€"results of the ORS/ISFR expert group survey. International Orthopaedics, 2019, 43, 417-423.	1.9	7
45	Editorial on "Epidemiology of fracture nonunion in 18 human bones― Annals of Translational Medicine, 2017, 5, S19-S19.	1.7	3
46	Intramedullary cortical fragments: Recognition and techniques to permit safe nailing. Injury, 2015, 46, 2502-2506.	1.7	2
47	Factors influencing management of bilateral femur fractures: A multicenter retrospective cohort of early versus delayed definitive Fixation. Injury, 2021, 52, 2395-2402.	1.7	2
48	Hip fractures in 2016, where do we stand and have we made any progress?. European Journal of Orthopaedic Surgery and Traumatology, 2016, 26, 337-338.	1.4	O