

# Pierre Hepp

## List of Publications by Year in descending order

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Version: 2024-02-01

57  
papers

1,794  
citations

471509

17  
h-index

276875

41  
g-index

72  
all docs

72  
docs citations

72  
times ranked

1179  
citing authors

#	ARTICLE	IF	CITATIONS
1	Das schulterspezifische Outcome nach proximaler Humerusfraktur hat Einfluss auf die mittelfristige allgemeine Lebensqualität. Zeitschrift Fur Orthopadie Und Unfallchirurgie, 2023, 161, 422-428.	0.7	2
2	Supraspinatus tendon reconstruction using open infraspinatus tendon shift and autologous biceps tendon interposition grafts. Archives of Orthopaedic and Trauma Surgery, 2022, 142, 1385-1393.	2.4	3
3	Anatomical versus non-anatomical configuration of double coraco-clavicular tunnel technique in acromioclavicular joint reconstruction. Archives of Orthopaedic and Trauma Surgery, 2022, 142, 641-648.	2.4	7
4	Comorbidities, substance abuse, weight and age are independent risk factors for postoperative complications following operation for proximal humerus fractures: a retrospective analysis of 1109 patients. Archives of Orthopaedic and Trauma Surgery, 2022, 142, 2701-2709.	2.4	4
5	Does the orientation of syndesmosis fixative device affect the immediate reduction of the distal tibiofibular joint?. Archives of Orthopaedic and Trauma Surgery, 2022, 142, 3213-3220.	2.4	4
6	The effect of Covid-19 on the willingness to use video consultations among orthopedic and trauma outpatients: a multi-center survey in 1400 outpatients. European Journal of Trauma and Emergency Surgery, 2022, 48, 2199-2206.	1.7	10
7	Primary stability of cement augmentation in locking plate fixation for proximal humeral fractures: A comparison of absorbable versus non-absorbable cement. Clinical Biomechanics, 2022, 91, 105516.	1.2	2
8	Online consultation in an orthopedic trauma surgery outpatient clinic: is there a learning curve?. BMC Musculoskeletal Disorders, 2022, 23, 196.	1.9	1
9	Cartilage decisively shapes the glenoid concavity and contributes significantly to shoulder stability. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 3626-3633.	4.2	4
10	Effect of weightbearing and foot positioning on 3D distal tibiofibular joint parameters. Scientific Reports, 2022, 12, .	3.3	3
11	What is the acceptance of video consultations among orthopedic and trauma outpatients? A multi-center survey in 780 outpatients. Injury, 2021, 52, 3304-3308.	1.7	12
12	A standardized approach for exact CT-based three-dimensional position analysis in the distal tibiofibular joint. BMC Medical Imaging, 2021, 21, 41.	2.7	7
13	Intraoperative 3D imaging in intraarticular tibial plateau fractures - Does it help to improve the patients' outcomes?. Journal of Orthopaedic Surgery and Research, 2021, 16, 295.	2.3	2
14	Impact of surgical site infection on patients' outcome after fixation of tibial plateau fractures: a retrospective multicenter study. BMC Musculoskeletal Disorders, 2021, 22, 531.	1.9	10
15	Clinical outcomes of arthroscopic and navigation-assisted two tunnel technique for coracoclavicular ligament augmentation of acute acromioclavicular joint dislocations. BMC Musculoskeletal Disorders, 2021, 22, 528.	1.9	3
16	Impact of COVID-19 lockdown on endurance capacity of elite handball players. Journal of Sports Medicine and Physical Fitness, 2021, 61, 977-982.	0.7	34
17	Risk Factors for Deep Surgical Site Infection in Patients With Operatively Treated Tibial Plateau Fractures: A Retrospective Multicenter Study. Journal of Orthopaedic Trauma, 2021, 35, 371-377.	1.4	18
18	Central COVID-19 Coordination Centers in Germany: Description, Economic Evaluation, and Systematic Review. JMIR Public Health and Surveillance, 2021, 7, e33509.	2.6	4

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19	Suture button versus syndesmotic screw in ankle fractures - evaluation with 3D imaging-based measurements. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 970.	1.9	2
20	Nontraumatic avascular necrosis of the femoral head. <i>Operative Orthopadie Und Traumatologie</i> , 2020, 32, 107-115.	2.2	9
21	Effect of fracturoscopy on the incidence of surgical site infections post tibial plateau fracture surgery. <i>European Journal of Trauma and Emergency Surgery</i> , 2020, 46, 1249-1255.	1.7	10
22	Nameless in anatomy, but famous among surgeons: The so called "œdeltotrapezoid fascia". <i>Annals of Anatomy</i> , 2020, 231, 151488.	1.9	6
23	The single-suture technique for anterior cruciate ligament graft preparation provides similar stability as a three-suture technique: a biomechanical in vitro study in a porcine model. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2020, 140, 511-516.	2.4	3
24	Validation of a new method for evaluation of syndesmotic injuries of the ankle. <i>International Orthopaedics</i> , 2020, 44, 2095-2100.	1.9	7
25	Acromioclavicular joint reconstruction: an additional acromioclavicular cerclage does not improve horizontal stability in double coraco-clavicular tunnel technique. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 3827-3834.	4.2	15
26	Real-time intraoperative 3D image intensifier-based navigation in reversed shoulder arthroplasty-analyses of image quality. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 262.	1.9	6
27	Management of acute knee dislocations: anatomic repair and ligament bracing as a new treatment option" results of a multicentre study. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 2710-2718.	4.2	48
28	Biomechanical evaluation of hybrid double plate osteosynthesis using a locking plate and an inverted third tubular plate for the treatment of proximal humeral fractures. <i>PLoS ONE</i> , 2018, 13, e0206349.	2.5	20
29	Optimal management of symptomatic os acromiale: current perspectives. <i>Orthopedic Research and Reviews</i> , 2018, Volume 10, 1-7.	1.1	8
30	A novel phased" concept course for the delivery of anatomy and orthopedics training in medical education. <i>Anatomical Sciences Education</i> , 2017, 10, 372-382.	3.7	9
31	Detection of primary screw perforation in locking plate osteosynthesis of proximal humerus fracture by intra-operative 3D fluoroscopy. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2017, 137, 1491-1498.	2.4	11
32	Detection of articular perforations of the proximal humerus fracture using a mobile 3D image intensifier " a cadaver study. <i>BMC Medical Imaging</i> , 2017, 17, 47.	2.7	4
33	Infection following fractures of the proximal tibia " a systematic review of incidence and outcome. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 481.	1.9	57
34	Amélioration du positionnement de la broche glenoïdienne par l'utilisation de la navigation peropératoire radioguidée tridimensionnelle pour l'implantation du composant glenoïdien des prothèses totales d'épaule. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , 2016, 102, 430.	0.0	0
35	Improved accuracy of K-wire positioning into the glenoid vault by intraoperative 3D image intensifier-based navigation for the glenoid component in shoulder arthroplasty. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2016, 102, 575-581.	2.0	23
36	Endoscopic Removal of a Scapular Osteophyte Using Scapulothoracic Arthroscopy. <i>Arthroscopy Techniques</i> , 2016, 5, e109-e112.	1.3	5

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37	The bicipital groove as a landmark for reconstruction of complex proximal humeral fractures with hybrid double plate osteosynthesis. <i>BMC Surgery</i> , 2016, 16, 10.	1.3	24
38	Summary of Meta-Analyses Dealing with Single-Row versus Double-Row Repair Techniques for Rotator Cuff Tears. <i>The Open Orthopaedics Journal</i> , 2016, 10, 330-338.	0.2	33
39	Lamina-Specific Double-Row Fixation of Rotator Cuff Tears. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2015, 31, 1027.	2.7	0
40	Arthroscopically guided navigation for repair of acromioclavicular joint dislocations: a safe technique with reduced intraoperative radiation exposure. <i>Patient Safety in Surgery</i> , 2015, 9, 41.	2.3	11
41	Image-free navigated coracoclavicular drilling for the repair of acromioclavicular joint dislocation: a cadaver study. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2015, 135, 1077-1082.	2.4	10
42	Skeletal Muscle Expression of the Adhesion-GPCR CD97: CD97 Deletion Induces an Abnormal Structure of the Sarcoplasmic Reticulum but Does Not Impair Skeletal Muscle Function. <i>PLoS ONE</i> , 2014, 9, e100513.	2.5	11
43	Influence of trabecular microstructure and cortical index on the complexity of proximal humeral fractures. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2012, 132, 509-515.	2.4	15
44	Open Reduction and Internal Fixation of Proximal Humeral Fractures with Use of the Locking Proximal Humerus Plate. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009, 91, 1320-1328.	3.0	490
45	Biomechanical Evaluation of Knotless Anatomical Double-Layer Double-Row Rotator Cuff Repair. <i>American Journal of Sports Medicine</i> , 2009, 37, 1363-1369.	4.2	9
46	Knotless anatomic double-layer double-row rotator cuff repair: a novel technique re-establishing footprint and shape of full-thickness tears. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2009, 129, 1031-1036.	2.4	20
47	Arthroscopic reduction and subchondral support of reverse Hill-Sachs lesions with a bioabsorbable interference screw. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2009, 129, 1103-1107.	2.4	18
48	Bone quality measured by the radiogrammetric parameter "cortical index" and reoperations after locking plate osteosynthesis in patients sustaining proximal humerus fractures. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2009, 129, 1251-1259.	2.4	37
49	Infiltration of the pes anserinus complex by an extraarticular diffuse-type giant cell tumor (D-TGCT). <i>Archives of Orthopaedic and Trauma Surgery</i> , 2008, 128, 155-158.	2.4	6
50	The surgical approach for locking plate osteosynthesis of displaced proximal humeral fractures influences the functional outcome. <i>Journal of Shoulder and Elbow Surgery</i> , 2008, 17, 21-28.	2.6	114
51	Biology and Biomechanics in Osteosynthesis of Proximal Humerus Fractures. <i>European Journal of Trauma and Emergency Surgery</i> , 2007, 33, 337-344.	1.7	22
52	In vitro comparison of collagen based MACTs produced from ovine chondrocytes and bmMSCs. <i>Journal of Stem Cells and Regenerative Medicine</i> , 2007, 2, 113-4.	2.2	0
53	Anterosuperior labrum lesions of the shoulder joint: pathogenesis, arthroscopic treatment, and results. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2003, 11, 201-201.	4.2	0
54	Proximal humeral fractures: how stiff should an implant be?. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2003, 123, 74-81.	2.4	227

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55	Straining of the intact and fractured proximal humerus under physiological-like loading. Journal of Biomechanics, 2003, 36, 1865-1873.	2.1	54
56	Where Should Implants Be Anchored in the Humeral Head?. Clinical Orthopaedics and Related Research, 2003, 415, 139-147.	1.5	114
57	Neue Implantate zur Stabilisierung proximaler Humerusfrakturen - Eine vergleichende in-vitro Studie - . Osteosynthese International, 2001, 9, 85-93.	0.0	7