

# Georg Osterhoff

## List of Publications by Year in descending order

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134  
papers

3,091  
citations

201385

27  
h-index

197535

49  
g-index

148  
all docs

148  
docs citations

148  
times ranked

3495  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bone mechanical properties and changes with osteoporosis. <i>Injury</i> , 2016, 47, S11-S20.	0.7	332
2	Metallic artefact reduction with monoenergetic dual-energy CT: systematic ex vivo evaluation of posterior spinal fusion implants from various vendors and different spine levels. <i>European Radiology</i> , 2012, 22, 2357-2364.	2.3	146
3	Medial support by fibula bone graft in angular stable plate fixation of proximal humeral fractures: an in vitro study with synthetic bone. <i>Journal of Shoulder and Elbow Surgery</i> , 2011, 20, 740-746.	1.2	102
4	Detection of posterior pelvic injuries in fractures of the pubic rami. <i>Injury</i> , 2012, 43, 1326-1329.	0.7	97
5	Current concepts in locking plate fixation of proximal humerus fractures. <i>Journal of Orthopaedic Surgery and Research</i> , 2017, 12, 137.	0.9	97
6	Matrix-Associated Implantation of Predifferentiated Mesenchymal Stem Cells Versus Articular Chondrocytes. <i>American Journal of Sports Medicine</i> , 2011, 39, 1401-1412.	1.9	94
7	SPECT/CT for imaging of the spine and pelvis in clinical routine: a physician's perspective of the adoption of SPECT/CT in a clinical setting with a focus on trauma surgery. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2014, 41, 59-66.	3.3	94
8	Percutaneous iliosacral screw fixation in S1 and S2 for posterior pelvic ring injuries: technique and perioperative complications. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2011, 131, 809-813.	1.3	93
9	Vertebral body insufficiency fractures: detection of vertebrae at risk on standard CT images using texture analysis and machine learning. <i>European Radiology</i> , 2019, 29, 2207-2217.	2.3	76
10	Posterior screw fixation in rotationally unstable pelvic ring injuries. <i>Injury</i> , 2011, 42, 992-996.	0.7	70
11	Incidence, Magnitude, and Predictors of Shortening in Young Femoral Neck Fractures. <i>Journal of Orthopaedic Trauma</i> , 2015, 29, e293-e298.	0.7	69
12	Comparing the predictive value of the pelvic ring injury classification systems by Tile and by Young and Burgess. <i>Injury</i> , 2014, 45, 742-747.	0.7	67
13	Calcar comminution as prognostic factor of clinical outcome after locking plate fixation of proximal humeral fractures. <i>Injury</i> , 2012, 43, 1651-1656.	0.7	65
14	Comparative anatomical measurements of osseous structures in the ovine and human knee. <i>Knee</i> , 2011, 18, 98-103.	0.8	61
15	Vertebral Body Stenting Versus Kyphoplasty for the Treatment of Osteoporotic Vertebral Compression Fractures. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013, 95, 577-584.	1.4	58
16	Anterior subcutaneous internal fixation for treatment of unstable pelvic fractures. <i>BMC Research Notes</i> , 2014, 7, 133.	0.6	56
17	The calcar screw in angular stable plate fixation of proximal humeral fractures - a case study. <i>Journal of Orthopaedic Surgery and Research</i> , 2011, 6, 50.	0.9	55
18	The Radiographic Union Score for Hip (RUSH) Identifies Radiographic Nonunion of Femoral Neck Fractures. <i>Clinical Orthopaedics and Related Research</i> , 2016, 474, 1396-1404.	0.7	55

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19	Autologous chondrocyte implantation (ACI) for the treatment of large and complex cartilage lesions of the knee. <i>The Sports Medicine, Arthroscopy, Rehabilitation and Technology</i> , 2011, 3, 11.	1.0	52
20	Inclination-dependent changes of the critical shoulder angle significantly influence superior glenohumeral joint stability. <i>Clinical Biomechanics</i> , 2016, 32, 268-273.	0.5	49
21	Early computed tomography or focused assessment with sonography in abdominal trauma: what are the leading opinions?. <i>European Journal of Trauma and Emergency Surgery</i> , 2018, 44, 3-8.	0.8	47
22	Cement Augmentation in Sacroiliac Screw Fixation Offers Modest Biomechanical Advantages in a Cadaver Model. <i>Clinical Orthopaedics and Related Research</i> , 2016, 474, 2522-2530.	0.7	42
23	Early Operative Versus Nonoperative Treatment of Fragility Fractures of the Pelvis: A Propensity-Matched Multicenter Study. <i>Journal of Orthopaedic Trauma</i> , 2019, 33, e410-e415.	0.7	42
24	A Cost-Effectiveness Analysis of Reverse Total Shoulder Arthroplasty versus Hemiarthroplasty for the Management of Complex Proximal Humeral Fractures in the Elderly. <i>Value in Health</i> , 2017, 20, 404-411.	0.1	41
25	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.	1.3	37
26	Mid-term follow-up after surgical treatment of fragility fractures of the pelvis. <i>Injury</i> , 2018, 49, 2032-2035.	0.7	32
27	Recurrence of Acute Charcot Neuropathic Osteoarthropathy After Conservative Treatment. <i>Foot and Ankle International</i> , 2013, 34, 359-364.	1.1	29
28	Mechanical testing of a device for subcutaneous internal anterior pelvic ring fixation versus external pelvic ring fixation. <i>BMC Musculoskeletal Disorders</i> , 2014, 15, 111.	0.8	27
29	Is Early Definitive Fixation of Bicondylar Tibial Plateau Fractures Safe? An Observational Cohort Study. <i>Journal of Orthopaedic Trauma</i> , 2017, 31, 151-157.	0.7	27
30	Posterior Multilevel Instrumentation of the Lower Cervical Spine: Is Bridging the Cervicothoracic Junction Necessary?. <i>World Neurosurgery</i> , 2017, 103, 419-423.	0.7	26
31	Indications and interventions of damage control orthopedic surgeries: an expert opinion survey. <i>European Journal of Trauma and Emergency Surgery</i> , 2020, 47, 2081-2092.	0.8	26
32	Role of Pre-Operative Blood Transfusion and Subcutaneous Fat Thickness as Risk Factors for Surgical Site Infection after Posterior Thoracic Spine Stabilization. <i>Surgical Infections</i> , 2015, 16, 333-337.	0.7	23
33	Anterior subcutaneous internal fixation of the pelvis " what rod-to-bone distance is anatomically optimal?. <i>Injury</i> , 2017, 48, 2162-2168.	0.7	23
34	Hyperspectral Imaging (HSI) as a new diagnostic tool in free flap monitoring for soft tissue reconstruction: a proof of concept study. <i>BMC Surgery</i> , 2021, 21, 222.	0.6	23
35	Quality of reduction correlates with clinical outcome in pelvic ring fractures. <i>Injury</i> , 2019, 50, 1223-1226.	0.7	21
36	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.	1.3	20

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37	Epidemiology and management of atlas fractures. <i>European Spine Journal</i> , 2020, 29, 2477-2483.	1.0	20
38	Assessment of functional outcomes of surgically managed acetabular fractures. <i>Bone and Joint Journal</i> , 2016, 98-B, 690-695.	1.9	19
39	Would patients undergo postoperative follow-up by using a smartphone application?. <i>BMC Surgery</i> , 2020, 20, 229.	0.6	19
40	Mortality, complications and long-term functional outcome in elderly patients with fragility fractures of the acetabulum. <i>BMC Geriatrics</i> , 2020, 20, 66.	1.1	19
41	Perilesional changes of focal osteochondral defects in an ovine model and their relevance to human osteochondral injuries. <i>Journal of Bone and Joint Surgery: British Volume</i> , 2009, 91-B, 1110-1119.	3.4	18
42	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.	1.3	18
43	Influence of high-heeled shoes on the sagittal balance of the spine and the whole body. <i>European Spine Journal</i> , 2016, 25, 3658-3665.	1.0	18
44	Surgical Stabilization of Postpartum Symphyseal Instability: Two Cases and a Review of the Literature. <i>Gynecologic and Obstetric Investigation</i> , 2012, 73, 1-7.	0.7	17
45	CT-based evaluation of volumetric bone density in fragility fractures of the pelvis: a matched case-control analysis. <i>Osteoporosis International</i> , 2018, 29, 459-465.	1.3	17
46	Implementation of new standard operating procedures for geriatric trauma patients with multiple injuries: a single level I trauma centre study. <i>BMC Geriatrics</i> , 2019, 19, 359.	1.1	17
47	Gastrocnemius muscle herniation as a rare differential diagnosis of ankle sprain: case report and review of the literature. <i>Patient Safety in Surgery</i> , 2012, 6, 5.	1.1	16
48	Towards the development of a novel experimental shoulder simulator with rotating scapula and individually controlled muscle forces simulating the rotator cuff. <i>Medical and Biological Engineering and Computing</i> , 2014, 52, 293-299.	1.6	16
49	Outcome after protected full weightbearing treatment in an orthopedic device in diabetic neuropathic arthropathy (Charcot arthropathy): a comparison of unilaterally and bilaterally affected patients. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 504.	0.8	16
50	Symphyseal internal rod fixation versus standard plate fixation for open book pelvic ring injuries: a biomechanical study. <i>European Journal of Trauma and Emergency Surgery</i> , 2016, 42, 197-202.	0.8	16
51	Screw fixation of ACPHT acetabular fractures offers sufficient biomechanical stability when compared to standard buttress plate fixation. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 39.	0.8	16
52	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.	1.3	15
53	Radiographic Measurement of Displacement in Acetabular Fractures. <i>Journal of Orthopaedic Trauma</i> , 2016, 30, 285-293.	0.7	15
54	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.	2.3	15

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55	Sacral Dymorphism and its Implication on the Size of the Sacroiliac Joint Surface. <i>Clinical Spine Surgery</i> , 2019, 32, E140-E144.	0.7	15
56	Imaging of Sacral Stress and Insufficiency Fractures. <i>Zeitschrift Fur Orthopadie Und Unfallchirurgie</i> , 2019, 157, 144-153.	0.4	15
57	Bacterial reduction and shift with NPWT after surgical debridements: a retrospective cohort study. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2017, 137, 55-62.	1.3	14
58	Subcutaneous internal anterior fixation of pelvis fracturesâ€”which configuration of the InFix is clinically optimal?â€”a retrospective study. <i>International Orthopaedics</i> , 2019, 43, 2161-2166.	0.9	14
59	Traumatic atlantoaxial rotatory subluxation in an adolescent: a case report. <i>Journal of Medical Case Reports</i> , 2012, 6, 27.	0.4	13
60	Distraction test of the posterior superior iliac spine (PSIS) in the diagnosis of sacroiliac joint arthropathy. <i>BMC Surgery</i> , 2013, 13, 52.	0.6	13
61	Technical limitations of REBOA in a patient with exsanguinating pelvic crush trauma: a case report. <i>Patient Safety in Surgery</i> , 2019, 13, 25.	1.1	13
62	Risk factors for prolonged treatment and hospital readmission in 280 cases of negative-pressure wound therapy. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2014, 67, 629-633.	0.5	12
63	Comparison of different CT metal artifact reduction strategies for standard titanium and carbonâ€”fiber reinforced polymer implants in sheep cadavers. <i>BMC Medical Imaging</i> , 2021, 21, 29.	1.4	12
64	Risk Factors for Failure in Conservatively Treated Osteoporotic Vertebral Fractures: A Systematic Review. <i>Global Spine Journal</i> , 2022, 12, 289-297.	1.2	12
65	Methods for bone quality assessment in human bone tissue: a systematic review. <i>Journal of Orthopaedic Surgery and Research</i> , 2022, 17, 174.	0.9	12
66	Correlation of pelvic incidence with radiographical parameters for acetabular retroversion: a retrospective radiological study. <i>BMC Medical Imaging</i> , 2015, 15, 39.	1.4	11
67	Guide wire insertion for percutaneous LC2 screws in acetabular and pelvic ring fixation using a transpedicular working cannula. <i>Injury</i> , 2017, 48, 2360-2364.	0.7	11
68	Recommendations for Diagnosis and Treatment of Fractures of the Ring of Axis. <i>Zeitschrift Fur Orthopadie Und Unfallchirurgie</i> , 2018, 156, 662-671.	0.4	11
69	Single-level vertebral kyphoplasty is not associated with an increased risk of symptomatic secondary adjacent osteoporotic vertebral compression fractures: a matched caseâ€”control analysis. <i>Archives of Osteoporosis</i> , 2018, 13, 82.	1.0	11
70	Symmetry Matching of the Medial Acetabular Surfaceâ€”A Quantitative Analysis in View of Patient-Specific Implants. <i>Journal of Orthopaedic Trauma</i> , 2019, 33, e79-e83.	0.7	10
71	Time-to-treatment is a risk factor for the development of pressure ulcers in elderly patients with fractures of the pelvis and acetabulum. <i>Injury</i> , 2020, 51, 352-356.	0.7	10
72	Biomechanical Evaluation of Knotless Anatomical Double-Layer Double-Row Rotator Cuff Repair. <i>American Journal of Sports Medicine</i> , 2009, 37, 1363-1369.	1.9	9

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73	Normative values for CT-based texture analysis of vertebral bodies in dual X-ray absorptiometry-confirmed, normally mineralized subjects. <i>Skeletal Radiology</i> , 2017, 46, 1541-1551.	1.2	9
74	Assessment of polytraumatized patients according to the Berlin Definition: Does the addition of physiological data really improve interobserver reliability?. <i>PLoS ONE</i> , 2018, 13, e0201818.	1.1	9
75	Recommendations for the Diagnostic Testing and Therapy of Atlas Fractures. <i>Zeitschrift Fur Orthopadie Und Unfallchirurgie</i> , 2019, 157, 566-573.	0.4	9
76	Percutaneous operative treatment of fragility fractures of the pelvis may not increase the general rate of complications compared to non-operative treatment. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 3729-3735.	0.8	9
77	Impact of Multifidus Muscle Atrophy on the Occurrence of Secondary Symptomatic Adjacent Osteoporotic Vertebral Compression Fractures. <i>Calcified Tissue International</i> , 2022, 110, 421-427.	1.5	9
78	Correlation of psychomotor findings and the ability to partially weight bear. <i>The Sports Medicine, Arthroscopy, Rehabilitation and Technology</i> , 2012, 4, 6.	1.0	7
79	Histological remodelling of demineralised bone matrix allograft in posterolateral fusion of the spine – an ex vivo study. <i>BMC Surgery</i> , 2013, 13, 58.	0.6	7
80	Therapy of acute and delayed spinal infections after spinal surgery treated with negative pressure wound therapy in adult patients. <i>Orthopedic Reviews</i> , 2013, 5, e30.	0.3	7
81	Rate of intraoperative problems during sacroiliac screw removal: expect the unexpected. <i>BMC Surgery</i> , 2019, 19, 39.	0.6	7
82	Feasibility of iliosacral screw placement in patients with upper sacral dysplasia. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 418.	0.9	7
83	Standards for external fixation application: national survey under the auspices of the German Trauma Society. <i>International Orthopaedics</i> , 2019, 43, 1779-1785.	0.9	7
84	Comparison of optimal screw configurations in two locking plate systems for proximal humerus fixation - a finite element analysis study. <i>Clinical Biomechanics</i> , 2020, 78, 105097.	0.5	7
85	A standardized approach for exact CT-based three-dimensional position analysis in the distal tibiofibular joint. <i>BMC Medical Imaging</i> , 2021, 21, 41.	1.4	7
86	Young adults with mild traumatic brain injury – the influence of alcohol consumption – a retrospective analysis. <i>European Journal of Trauma and Emergency Surgery</i> , 2015, 41, 299-305.	0.8	6
87	Real-time intraoperative 3D image intensifier-based navigation in reversed shoulder arthroplasty – analyses of image quality. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 262.	0.8	6
88	Midterm outcome after posterior stabilization of unstable Midthoracic spine fractures in the elderly. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 188.	0.8	6
89	A Human Pan-Cancer System Analysis of Procollagen-Lysine, 2-Oxoglutarate 5-Dioxygenase 3 (PLOD3). <i>International Journal of Molecular Sciences</i> , 2021, 22, 9903.	1.8	6
90	A Novel Four-Gene Prognostic Signature for Prediction of Survival in Patients with Soft Tissue Sarcoma. <i>Cancers</i> , 2021, 13, 5837.	1.7	6

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91	The impact of public versus private insurance on trauma patients. <i>Journal of Surgical Research</i> , 2016, 200, 236-241.	0.8	5
92	Medial acetabular wall breach in total hip arthroplasty – is full-weight-bearing possible?. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2018, 104, 675-679.	0.9	5
93	The fascial connections of the pectineal ligament. <i>Clinical Anatomy</i> , 2019, 32, 961-969.	1.5	5
94	Antegrade versus retrograde screw fixation of anterior column acetabular fractures: a biomechanical in vitro study. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 1307-1312.	0.8	5
95	The role of routine transpedicular biopsies during kyphoplasty or vertebroplasty for vertebral compression fractures in the detection of malignant diseases: a systematic review. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2023, 143, 1887-1893.	1.3	5
96	Is rivaroxaban associated with higher morbidity and mortality in patients with traumatic head injuries? A retrospective cohort study comparing rivaroxaban, no anticoagulation, and phenprocoumon. <i>Clinical Neurology and Neurosurgery</i> , 2018, 169, 116-120.	0.6	4
97	Comparison of intraoperative 2D vs. 3D imaging in open reduction and fixation of distal radius fractures. <i>European Journal of Trauma and Emergency Surgery</i> , 2020, 46, 557-563.	0.8	4
98	Central COVID-19 Coordination Centers in Germany: Description, Economic Evaluation, and Systematic Review. <i>JMIR Public Health and Surveillance</i> , 2021, 7, e33509.	1.2	4
99	OF-Pelvis classification of osteoporotic sacral and pelvic ring fractures. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 992.	0.8	4
100	Risk factors for wound-related complications after surgical stabilization of spinal metastases with a special focus on the effect of postoperative radiation therapy. <i>BMC Surgery</i> , 2021, 21, 423.	0.6	4
101	Cartilage decisively shapes the glenoid concavity and contributes significantly to shoulder stability. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 3626-3633.	2.3	4
102	Perforation and Bacterial Contamination of Microscope Covers in Lumbar Spinal Decompressive Surgery. <i>Medical Principles and Practice</i> , 2014, 23, 302-306.	1.1	3
103	The “Down the PC-view” A new tool to assess screw positioning in the posterior column of the acetabulum. <i>Injury</i> , 2015, 46, 1625-1628.	0.7	3
104	It is the lateral head tilt, not head rotation, causing an asymmetry of the odontoid-lateral mass interspace. <i>European Journal of Trauma and Emergency Surgery</i> , 2016, 42, 749-754.	0.8	3
105	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.	1.3	3
106	Clinical outcomes of arthroscopic and navigation-assisted two tunnel technique for coracoclavicular ligament augmentation of acute acromioclavicular joint dislocations. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 528.	0.8	3
107	Comparison of metal artifact reduction techniques in magnetic resonance imaging of carbon-reinforced PEEK and titanium spinal implants. <i>Acta Radiologica</i> , 2022, 63, 1062-1070.	0.5	3
108	Osteoporotic mid-thoracic vertebral body fractures: what are the differences compared to fractures of the lumbar spine? – a systematic review. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, , 1.	0.8	3



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109	Online Patient Consultation. Zeitschrift Fur Orthopadie Und Unfallchirurgie, 2020, 158, 345-350.	0.4	3
110	Does time-to-surgery affect mortality in patients with acute osteoporotic vertebral compression fractures?. BMC Geriatrics, 2021, 21, 714.	1.1	3
111	Effect of weightbearing and foot positioning on 3D distal tibiofibular joint parameters. Scientific Reports, 2022, 12, .	1.6	3
112	Chest Tube Placement in Mechanically Ventilated Trauma Patients: Differences between Computed Tomography-Based Indication and Clinical Decision. Journal of Clinical Medicine, 2022, 11, 4043.	1.0	3
113	Concomitant injuries in patients with thoracic vertebral body fracturesâ€”a systematic literature review. Archives of Orthopaedic and Trauma Surgery, 2022, 142, 1483-1490.	1.3	2
114	Current Minimally Invasive Surgical Concepts for Sacral Insufficiency Fractures. Zeitschrift Fur Orthopadie Und Unfallchirurgie, 2021, , .	0.4	2
115	Megaendoprostheses in the management of malignant tumors of the lower extremitiesâ€”risk factors for revision surgery. Journal of Orthopaedic Surgery and Research, 2021, 16, 508.	0.9	2
116	Suture button versus syndesmotic screw in ankle fractures - evaluation with 3D imaging-based measurements. BMC Musculoskeletal Disorders, 2021, 22, 970.	0.8	2
117	Identification of Tumor Antigens and Immune Subtypes for the Development of mRNA Vaccines and Individualized Immunotherapy in Soft Tissue Sarcoma. Cancers, 2022, 14, 448.	1.7	2
118	Biomechanics and clinical outcome after posterior stabilization of mid-thoracic vertebral body fractures: a systematic literature review. European Journal of Trauma and Emergency Surgery, 2021, 47, 1389-1398.	0.8	1
119	Scar quality examination comparing titanium-coated suture material and non-coated suture material on flap donor sites in reconstructive surgery. BMC Surgery, 2020, 20, 268.	0.6	1
120	Postoperative Spinal Implant Infections (PSII)â€”A Systematic Review: What Do We Know So Far and What is Critical About It?. Global Spine Journal, 2021, , 219256822110241.	1.2	1
121	Nurse gender and its influence on emergency department triageâ€”upsides and downsides of registry data. Pain, 2017, 158, 367-368.	2.0	1
122	Assessment of the efficiency of different chemical treatments and ultrasonic cleaning for defatting of cancellous bone samples. Cell and Tissue Banking, 2021, , 1.	0.5	1
123	Patient-Matched 3-D-Printed Guides for the Insertion of Cervical Pedicle Screws in Tumor Surgery. Case Reports in Surgery, 2021, 2021, 1-9.	0.2	1
124	Fixation of intraoperative proximal femoral fractures during THA using two versus three cerclage wires - a biomechanical study. BMC Musculoskeletal Disorders, 2022, 23, 40.	0.8	1
125	The pectineal ligament is a secondary stabilizer in anterior pelvic ring fractures - a biomechanical study. Injury, 2022, 53, 334-338.	0.7	1
126	Online consultation in an orthopedic trauma surgery outpatient clinic: is there a learning curve?. BMC Musculoskeletal Disorders, 2022, 23, 196.	0.8	1



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127	PLOD Family: A Novel Biomarker for Prognosis and Personalized Treatment in Soft Tissue Sarcoma. <i>Genes</i> , 2022, 13, 787.	1.0	1
128	Lamina-Specific Double-Row Fixation of Rotator Cuff Tears. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2015, 31, 1027.	1.3	0
129	Outcome. , 2017, , 283-291.		0
130	Survey on structural preparedness for treatment of thoracic and abdominal trauma in German-speaking level 1 trauma centers. <i>European Journal of Trauma and Emergency Surgery</i> , 2019, 47, 949-953.	0.8	0
131	Correlation of radiographic variables to guide safe implant positioning during acetabular surgery and hip replacement: a retrospective observational study. <i>Patient Safety in Surgery</i> , 2019, 13, 13.	1.1	0
132	L'œappui complet immédiat est-il possible en cas de fracture de l'œmarri'œre-fond acœtabulaire au cours d'œune arthroplastie totale de hanche? . <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , 2018, 104, 473.	0.0	0
133	Intraoperative hyperspectral imaging (HSI) as a new diagnostic tool for the detection of cartilage degeneration. <i>Scientific Reports</i> , 2022, 12, 608.	1.6	0
134	Stand-alone percutaneous stent-kyphoplasty for thoracolumbar split and burst-split fractures. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2022, 29, 101539.	0.2	0