

Maximilian Kerschbaum

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

580
citations

758635

12
h-index

752256

20
g-index

54
all docs

54
docs citations

54
times ranked

490
citing authors

#	ARTICLE	IF	CITATIONS
1	The clinical use of bone graft substitutes in orthopedic surgery in Germanyâ€”A 10â€”years survey from 2008 to 2018 of 1,090,167 surgical interventions. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2022, 110, 350-357.	1.6	22
2	Clinical outcomes after refixation of subacute repaired distal biceps tendon ruptures. <i>JSES International</i> , 2022, 6, 523-529.	0.7	3
3	Reversed shoulder arthroplasty leads to significant histological changes of the deltoid muscle: a prospective intervention trial. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021, 141, 1149-1154.	1.3	3
4	Comprehensive treatment algorithm for atlanto-axial rotatory fixation (AARF) in children. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 713-718.	0.8	6
5	Quality of life after multiple trauma: results from a patient cohort treated in a certified trauma network. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 121-127.	0.8	8
6	Early functional treatment or trivialization? â€” current treatment strategies in lateral ligament injuries of the ankle. <i>European Journal of Sport Science</i> , 2021, 21, 1469-1476.	1.4	1
7	The Loop Tenodesis Procedureâ€”From Biomechanics to First Clinical Results. <i>Journal of Clinical Medicine</i> , 2021, 10, 432.	1.0	3
8	Long-Term Patient-Related Quality of Life after Knee Periprosthetic Joint Infection. <i>Journal of Clinical Medicine</i> , 2021, 10, 907.	1.0	31
9	A retrospective analysis of trends in primary knee arthroplasty in Germany from 2008 to 2018. <i>Scientific Reports</i> , 2021, 11, 5225.	1.6	7
10	Does Dynamic Anterior Plate Fixation Provide Adequate Stability for Traumatic Subaxial Cervical Spine Fractures at Mid-Term Follow-Up?. <i>Journal of Clinical Medicine</i> , 2021, 10, 1185.	1.0	2
11	Post-operative septic arthritis after arthroscopy: modern diagnostic and therapeutic concepts. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 3149-3158.	2.3	15
12	Iliac Bone Corridors to Host the Transiliac Internal Fixatorâ€”An Experimental CT Based Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 1500.	1.0	0
13	Influence of Oral Anticoagulation and Antiplatelet Drugs on Outcome of Elderly Severely Injured Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 1649.	1.0	2
14	Long-term patient-related quality of life after fracture-related infections of the long bones. <i>Bone and Joint Research</i> , 2021, 10, 321-327.	1.3	40
15	Molecular enhancement of fracture healing - Is there a role for Bone Morphogenetic Protein-2, parathyroid hormone, statins, or sclerostin-antibodies?. <i>Injury</i> , 2021, 52, S49-S57.	0.7	5
16	Long-term patient-related quality of life after successfully treated aseptic non-unions of the long bones. <i>Injury</i> , 2021, 52, 1880-1885.	0.7	9
17	The Tibial Plateau Map: Fracture Line Morphology of Intra-Articular Proximal Tibial Fractures. <i>BioMed Research International</i> , 2021, 2021, 1-6.	0.9	4
18	Radiological and mid- to long-term patient-reported outcome after stabilization of traumatic thoraco-lumbar spinal fractures using an expandable vertebral body replacement implant. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 744.	0.8	7

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19	Necessity of Immediate MRI Imaging in the Acute Care of Severely Injured Patients. <i>Medicina (Lithuania)</i> , 2021, 57, 982.	0.8	2
20	Displacement of the Greater Tuberosity in Humeral Head Fractures Does Not only Depend on Rotator Cuff Status. <i>Journal of Clinical Medicine</i> , 2021, 10, 4136.	1.0	1
21	The incidence of fractures among the adult population of Germany. <i>Deutsches A&#x0308;rzteblatt International</i> , 2021, , .	0.6	67
22	Are There Any Red Flag Injuries in Severely Injured Patients in Older Age?. <i>Journal of Clinical Medicine</i> , 2021, 10, 185.	1.0	2
23	Two-Dimensional Visualization of the Three-Dimensional Planned Sacroiliac Screw Corridor with the Slice Fusion Method. <i>Journal of Clinical Medicine</i> , 2021, 10, 184.	1.0	1
24	Infection: Diagnosis and Management of the Failed Infected Rotator Cuff Repair. , 2021, , 281-287.		0
25	Clinical Value of CT for Differentiation between Ascites and Hemorrhage: An Experimental In-Vitro Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 76.	1.0	2
26	<i>Galleria mellonella</i> as an alternative in vivo model to study bacterial biofilms on stainless steel and titanium implants. <i>ALTEX: Alternatives To Animal Experimentation</i> , 2021, 38, 245-252.	0.9	11
27	Posttraumatic stress disorder after minor trauma â€œ A prospective cohort study. <i>Medical Hypotheses</i> , 2020, 135, 109465.	0.8	7
28	Can necrotic bone be objectively identified in chronic fracture related infections? â€œ First clinical experience with an intraoperative fluorescence imaging technique. <i>Injury</i> , 2020, 51, 2541-2545.	0.7	6
29	Attenuation of Hypertrophy in Human MSCs via Treatment with a Retinoic Acid Receptor Inverse Agonist. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1444.	1.8	10
30	Patient-related quality of life after pelvic ring fractures in elderly. <i>International Orthopaedics</i> , 2019, 43, 261-267.	0.9	31
31	Novel implant-free loop Tenodesis vs. simple Tenotomy of the long biceps tendon - a biomechanical investigation. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 522.	0.8	2
32	Risk factor analysis for delayed union after subtrochanteric femur fracture: quality of reduction and valgization are the key to success. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 391.	0.8	17
33	Early functional rehabilitation after patellar dislocationâ€œWhat procedures are daily routine in orthopedic surgery?. <i>Injury</i> , 2019, 50, 752-757.	0.7	12
34	The Arthroscopic Loop Tenodesis Procedure: An Implant-Free Technique to Treat Long Biceps Tendon Pathologies. <i>Arthroscopy Techniques</i> , 2019, 8, e503-e506.	0.5	11
35	Repair and augmentation of the lateral collateral ligament complex using internal bracing in dislocations and fracture dislocations of the elbow restores stability and allows early rehabilitation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 3269-3275.	2.3	39
36	The All-Inside Arthroscopic Loop Tenodesis Procedure to Treat Long Head of Biceps Tendon Pathologies. <i>Arthroscopy Techniques</i> , 2019, 8, e1551-e1554.	0.5	4

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37	Clavicle Elevation or Shoulder Girdle Depression in Acromioclavicular Joint Dislocation: A Radiological Investigation. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711987992.	0.8	7
38	TGF- β 2 Signalling is Suppressed under Pro-Hypertrophic Conditions in MSC Chondrogenesis Due to TGF- β 2 Receptor Downregulation. <i>International Journal of Stem Cells</i> , 2019, 12, 139-150.	0.8	15
39	Reduced joint-awareness in bicruciate-retaining total knee arthroplasty compared to cruciate-sacrificing total knee arthroplasty. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2018, 138, 273-279.	1.3	22
40	A guideline for placement of an infra-acetabular screw based on anatomic landmarks via an intra-pelvic approach. <i>Journal of Orthopaedic Surgery and Research</i> , 2018, 13, 77.	0.9	17
41	Severe thoracic trauma “ still an independent predictor for death in multiple injured patients?. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2018, 26, 6.	1.1	26
42	A trauma network with centralized and local health care structures: Evaluating the effectiveness of the first certified Trauma Network of the German Society of Trauma Surgery. <i>PLoS ONE</i> , 2018, 13, e0194292.	1.1	10
43	Residual increased valgus stress angulation and posterolateral rotatory translation after simple elbow dislocation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 2298-2303.	2.3	12
44	Elbow flexion and forearm supination strength in a healthy population. <i>Journal of Shoulder and Elbow Surgery</i> , 2017, 26, 1616-1619.	1.2	11
45	Leukocyte-reduced platelet-rich plasma increases proliferation of tenocytes treated with prednisolone: a cell cycle analysis. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2017, 137, 1417-1422.	1.3	8
46	Joint awareness in posttraumatic osteoarthritis of the knee: validation of the forgotten joint score in long term condition after tibial plateau fracture. <i>Health and Quality of Life Outcomes</i> , 2017, 15, 233.	1.0	8
47	Patient-related outcome of unstable pelvic ring fractures stabilized with a minimal invasive screw-rod system. <i>Health and Quality of Life Outcomes</i> , 2017, 15, 248.	1.0	13
48	Arthroscopic knotless suprapectoral tenodesis of the long head of biceps: clinical and structural results. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2016, 136, 1135-1142.	1.3	14
49	Bionic plate design for calcaneal fracture treatment. A biomechanical analysis and first clinical results. <i>International Orthopaedics</i> , 2015, 39, 111-117.	0.9	9