

Kilian Kreutzer

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.

35
papers

578
citations

12
h-index

23
g-index

37
ext. papers

671
ext. citations

3.1
avg, IF

3.21
L-index

#	Paper	IF	Citations
35	Fluorescence-guided bone resection in bisphosphonate-related osteonecrosis of the jaws: first clinical results of a prospective pilot study. <i>Journal of Oral and Maxillofacial Surgery</i> , 2011 , 69, 84-91	1.8	106
34	Fluorescence-guided bone resection in bisphosphonate-associated osteonecrosis of the jaws. <i>Journal of Oral and Maxillofacial Surgery</i> , 2009 , 67, 471-6	1.8	76
33	Bisphosphonate related osteonecrosis of the jaw: A minipig large animal model. <i>Bone</i> , 2012 , 51, 592-9	4.7	66
32	Characterization of eight different tetracyclines: advances in fluorescence bone labeling. <i>Journal of Anatomy</i> , 2010 , 217, 76-82	2.9	58
31	Tetracycline bone fluorescence: a valuable marker for osteonecrosis characterization and therapy. <i>Journal of Oral and Maxillofacial Surgery</i> , 2010 , 68, 125-9	1.8	56
30	Repair of oronasal fistulas with human amniotic membrane in minipigs. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2010 , 48, 131-5	1.4	31
29	Current evidence regarding prophylactic antibiotics in head and neck and maxillofacial surgery. <i>BioMed Research International</i> , 2014 , 2014, 879437	3	26
28	A novel approach to teaching surgical skills to medical students using an ex vivo animal training model. <i>Journal of Surgical Education</i> , 2014 , 71, 459-65	3.4	18
27	A novel nonviral gene delivery tool of BMP-2 for the reconstitution of critical-size bone defects in rats. <i>Journal of Biomedical Materials Research - Part A</i> , 2016 , 104, 2441-55	5.4	18
26	A bioartificial surgical patch from multilayered human amniotic membrane-In vivo investigations in a rat model. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2009 , 90, 930-8	3.5	17
25	A biomechanical, micro-computertomographic and histological analysis of the influence of diclofenac and prednisolone on fracture healing in vivo. <i>BMC Musculoskeletal Disorders</i> , 2016 , 17, 383	2.8	16
24	Functional donor site morbidity longer than one year after fibula free flap: A prospective biomechanical analysis. <i>Microsurgery</i> , 2018 , 38, 395-401	2.1	12
23	Whole bone testing in small animals: systematic characterization of the mechanical properties of different rodent bones available for rat fracture models. <i>European Journal of Medical Research</i> , 2018 , 23, 8	4.8	9
22	Management and prevention of acute bleedings in the head and neck area with interventional radiology. <i>Head & Face Medicine</i> , 2016 , 12, 6	2.4	9
21	Does Anticoagulant Medication Alter Fracture-Healing? A Morphological and Biomechanical Evaluation of the Possible Effects of Rivaroxaban and Enoxaparin Using a Rat Closed Fracture Model. <i>PLoS ONE</i> , 2016 , 11, e0159669	3.7	9
20	Impact of the Rising Number of Rentable E-scooter Accidents on Emergency Care in Berlin 6 Months After the Introduction: A Maxillofacial Perspective. <i>Craniomaxillofacial Trauma & Reconstruction</i> , 2021 , 14, 43-48	1.3	9
19	Improving results in rat fracture models: enhancing the efficacy of biomechanical testing by a modification of the experimental setup. <i>BMC Musculoskeletal Disorders</i> , 2018 , 19, 243	2.8	7

18	Removal of patient-specific reconstruction plates after mandible reconstruction with a fibula free flap: is the plate the problem?. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2021 ,	2.9	5
17	Analysis of outcome for elderly patients after microvascular flap surgery: a monocentric retrospective cohort study. <i>Clinical Oral Investigations</i> , 2020 , 24, 193-200	4.2	5
16	Oxidative and Nitrosative Stress in Oral Squamous Cell Carcinoma. <i>Cells Tissues Organs</i> , 2020 , 209, 120-127		4
15	Retrospective Evaluation of NI-RADS for Detecting Postsurgical Recurrence of Oral Squamous Cell Carcinoma on Surveillance CT or MRI. <i>American Journal of Roentgenology</i> , 2021 , 217, 198-206	5.4	4
14	Decreased cognitive functioning in patients with advanced oral squamous cell carcinoma. <i>Oral Oncology</i> , 2011 , 47, 993-7	4.4	3
13	Uncultivated stromal vascular fraction is equivalent to adipose-derived stem and stromal cells on porous polyurethane scaffolds forming adipose tissue in vivo. <i>Laryngoscope</i> , 2018 , 128, E206-E213	3.6	2
12	Detectability of Head and Neck Cancer via New Computed Tomography Reconstruction Tools including Iterative Reconstruction and Metal Artifact Reduction. <i>Diagnostics</i> , 2021 , 11,	3.8	2
11	Fibrin Gel Suspended Autologous Chondrocytes as Cell-based Material for long-term Injection Laryngoplasty. <i>Laryngoscope</i> , 2021 , 131, E1624-E1632	3.6	2
10	Sentinel Lymph Node Biopsy in Early Stages of Oral Squamous Cell Carcinoma Using the Receptor-Targeted Radiotracer Tc-Tilmanocept. <i>Diagnostics</i> , 2021 , 11,	3.8	2
9	Does cefuroxime alter fracture healing in vivo? A micro-computertomographic, biomechanical, and histomorphometric evaluation using a rat fracture model. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2017 , 105, 2282-2291	3.5	1
8	Value of Panendoscopy in the Identification of Synchronous Malignancies in Patients Suffering from Oral Squamous Cell Carcinoma Without Clinical Signs of a Second Primary Tumor. <i>Anticancer Research</i> , 2021 , 41, 2039-2044	2.3	1
7	Diagnostic performance of dynamic volume perfusion CT for differentiation of head and neck cancer from healthy tissue and post-therapeutic changes. <i>Clinical Hemorheology and Microcirculation</i> , 2021 , 78, 93-101	2.5	1
6	Reliability of NI-RADS criteria in the interpretation of contrast-enhanced magnetic resonance imaging considering the potential role of diffusion-weighted imaging. <i>European Radiology</i> , 2021 , 31, 6295-6304	8	1
5	Patient-Specific 3D-Printed Miniplates for Free Flap Fixation at the Mandible: A Feasibility Study.. <i>Frontiers in Surgery</i> , 2022 , 9, 778371	2.3	1
4	One stage microvascular mandible reconstruction by using scapula chimeric flap combined with computer-aided-design and computer-aided-manufacturing plate including bilateral alloplastic TMJ prosthesis: A case report. <i>Microsurgery</i> , 2021 , 41, 263-269	2.1	0
3	Pattern of cervical lymph node metastases in squamous cell carcinoma of the upper oral cavity - How to manage the neck.. <i>Oral Oncology</i> , 2022 , 130, 105898	4.4	0
2	Blindness following bilateral neck dissection. A case report and review of the literature. <i>International Journal of Surgery Case Reports</i> , 2020 , 77, 201-205	0.8	
1	Lösungsmöglichkeiten bei fehlgeschlagenen Osteosynthesen in der Mund-, Kiefer- und Gesichtschirurgie. <i>OP-Journal</i> , 2020 , 36, 153-158	0	

