

Tobias Fretwurst

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.

37
papers

712
citations

16
h-index

26
g-index

45
ext. papers

1,013
ext. citations

3.4
avg, IF

4.3
L-index

#	Paper	IF	Citations
37	Is Metal Particle Release Associated with Peri-implant Bone Destruction? An Emerging Concept. <i>Journal of Dental Research</i> , 2018 , 97, 259-265	8.1	89
36	Metal elements in tissue with dental peri-implantitis: a pilot study. <i>Clinical Oral Implants Research</i> , 2016 , 27, 1178-86	4.8	77
35	Dental implants-associated release of titanium particles: A systematic review. <i>Clinical Oral Implants Research</i> , 2018 , 29, 1085-1100	4.8	59
34	3-D Printed Protective Equipment during COVID-19 Pandemic. <i>Materials</i> , 2020 , 13,	3.5	55
33	Long-term retrospective evaluation of the peri-implant bone level in onlay grafted patients with iliac bone from the anterior superior iliac crest. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015 , 43, 956-60 ^{3,6}		43
32	Is the presence of keratinized mucosa associated with periimplant tissue health? A clinical cross-sectional analysis. <i>International Journal of Implant Dentistry</i> , 2015 , 1, 11	2.8	38
31	Characterization of macrophage polarization in periodontal disease. <i>Journal of Clinical Periodontology</i> , 2019 , 46, 830-839	7.7	35
30	Comparison of four different allogeneic bone grafts for alveolar ridge reconstruction: a preliminary histologic and biochemical analysis. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014 , 118, 424-31	2	31
29	Shift of microbial composition of peri-implantitis-associated oral biofilm as revealed by 16S rRNA gene cloning. <i>Journal of Medical Microbiology</i> , 2018 , 67, 332-340	3.2	28
28	Micropatterned Scaffolds with Immobilized Growth Factor Genes Regenerate Bone and Periodontal Ligament-Like Tissues. <i>Advanced Healthcare Materials</i> , 2018 , 7, e1800750	10.1	24
27	Vitamin D deficiency in early implant failure: two case reports. <i>International Journal of Implant Dentistry</i> , 2016 , 2, 24	2.8	20
26	Dentoalveolar reconstruction: modern approaches. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2015 , 23, 316-22	2	19
25	Characterization of macrophages infiltrating peri-implantitis lesions. <i>Clinical Oral Implants Research</i> , 2020 , 31, 274-281	4.8	18
24	Clinical trial and in-vitro study comparing the efficacy of treating bony lesions with allografts versus synthetic or highly-processed xenogeneic bone grafts. <i>BMC Musculoskeletal Disorders</i> , 2016 , 17, 77	2.8	17
23	Recurrence rate and shift in histopathological differentiation of oral squamous cell carcinoma [A long-term retrospective study over a period of 13.5 years. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015 , 43, 1309-13	3.6	16
22	EagleZ syndrome-A non-perceived differential diagnosis of temporomandibular disorder. <i>International Journal of Surgery Case Reports</i> , 2015 , 15, 123-6	0.8	16
21	Maresin 1 Promotes Wound Healing and Socket Bone Regeneration for Alveolar Ridge Preservation. <i>Journal of Dental Research</i> , 2020 , 99, 930-937	8.1	14

20	A prospective study of factors influencing morbidity after iliac crest harvesting for oral onlay grafting. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015 , 43, 705-9	3.6	13
19	Sclerostin-Neutralizing Antibody Enhances Bone Regeneration Around Oral Implants. <i>Tissue Engineering - Part A</i> , 2018 , 24, 1672-1679	3.9	12
18	The Impact of Force Transmission on Narrow-Body Dental Implants Made of Commercially Pure Titanium and Titanium Zirconia Alloy with a Conical Implant-Abutment Connection: An Experimental Pilot Study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2016 , 31, 1066-71	2.8	9
17	Detection of major histocompatibility complex molecules in processed allogeneic bone blocks for use in alveolar ridge reconstruction. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018 ,	2	8
16	Distribution and Chemical Speciation of Exogenous Micro- and Nanoparticles in Inflamed Soft Tissue Adjacent to Titanium and Ceramic Dental Implants. <i>Analytical Chemistry</i> , 2020 , 92, 14432-14443	7.8	8
15	Immunohistological composition of peri-implantitis affected tissue around ceramic implants-A pilot study. <i>Journal of Periodontology</i> , 2021 , 92, 571-579	4.6	8
14	Elemental analysis of commercial zirconia dental implants - Is "metal-free" devoid of metals?. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020 , 107, 103759	4.1	7
13	Pilot investigation of the molecular discrimination of human osteoblasts from different bone entities. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015 , 43, 1487-93	3.6	6
12	Differential osteopontin expression in human osteoblasts derived from iliac crest and alveolar bone and its role in early stages of angiogenesis. <i>Journal of Bone and Mineral Metabolism</i> , 2019 , 37, 105-117	4.9	6
11	Recommendations for Implant-Supported Full-Arch Rehabilitations in Edentulous Patients: The Oral Reconstruction Foundation Consensus Report. <i>International Journal of Prosthodontics</i> , 2021 , 34, s8-s20	1.9	6
10	Efficacy of alternative or adjunctive measures to conventional non-surgical and surgical treatment of peri-implant mucositis and peri-implantitis: a systematic review and meta-analysis. <i>International Journal of Implant Dentistry</i> , 2021 , 7, 112	2.8	5
9	Horizontal bone grafting using equine-derived cancellous bone blocks is associated with severe complications: A prospective clinical and histological pilot study. <i>Clinical Oral Implants Research</i> , 2020 , 31, 1149-1158	4.8	4
8	High Potential of Bacterial Adhesion on Block Bone Graft Materials. <i>Materials</i> , 2020 , 13,	3.5	1
7	Allogene Augmentate in der klinischen Anwendung. <i>Wissen Kompakt</i> , 2014 , 8, 35-43	0.1	1
6	Periodontal Tissue Bioengineering: Is the Future Now?. <i>Compendium of Continuing Education in Dentistry (Jamesburg, N J: 1995)</i> , 2018 , 39, 218-223; quiz 224	0.3	1
5	Proteomic profiling of human bone from different anatomical sites - A pilot study.. <i>Proteomics - Clinical Applications</i> , 2022 , e2100049	3.1	0
4	Maxillary Sinus Grafting and Osseointegration Surgery 2019 , 197-217		
3	Wundheilungsstörung nach Weisheitszahnentfernung. <i>Der MKG-Chirurg</i> , 2014 , 7, 49-52	0.2	

2 Guided Bone Regeneration with Platelet Rich Fibrin **2017**, 159-183

1 Wahl des Implantatmaterials. *Der Freie Zahnarzt*, **2021**, 65, 82-87

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