

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.

73 papers	785 citations	17 h-index	25 g-index
83 ext. papers	1,068 ext. citations	4.4 avg, IF	4.31 L-index

#	Paper	IF	Citations
73	Microbial analysis of subgingival plaque samples compared to that of whole saliva in patients with periodontitis. <i>Journal of Periodontology</i> , 2014 , 85, 819-28	4.6	48
72	Nitric oxide production, systemic inflammation and lipid metabolism in periodontitis patients: possible gender aspect. <i>Journal of Clinical Periodontology</i> , 2013 , 40, 916-23	7.7	48
71	The association of chronic apical periodontitis and endodontic therapy with atherosclerosis. <i>Clinical Oral Investigations</i> , 2014 , 18, 1813-23	4.2	39
70	The effect of antiresorptive drugs on implant therapy: Systematic review and meta-analysis. <i>Clinical Oral Implants Research</i> , 2018 , 29 Suppl 18, 54-92	4.8	38
69	Effect of simvastatin on the osteogenetic behavior of alveolar osteoblasts and periodontal ligament cells. <i>Human Cell</i> , 2012 , 25, 29-35	4.5	37
68	Hyaluronan in non-surgical and surgical periodontal therapy: a systematic review. <i>Journal of Clinical Periodontology</i> , 2015 , 42, 236-46	7.7	36
67	Salivary and serum chromogranin A and ß-amylase in periodontal health and disease. <i>Journal of Periodontology</i> , 2012 , 83, 1314-21	4.6	36
66	Peri-implant diseases. <i>European Journal of Oral Sciences</i> , 2018 , 126 Suppl 1, 88-94	2.3	36
65	Effects of enamel matrix derivative on proliferation/viability, migration, and expression of angiogenic factor and adhesion molecules in endothelial cells in vitro. <i>Journal of Periodontology</i> , 2009 , 80, 1622-30	4.6	31
64	Serum levels of 25-hydroxyvitamin D are associated with periodontal disease. <i>Clinical Oral Investigations</i> , 2017 , 21, 1553-1558	4.2	29
63	The effect of local and systemic statin use as an adjunct to non-surgical and surgical periodontal therapy-A systematic review and meta-analysis. <i>Journal of Dentistry</i> , 2017 , 67, 18-28	4.8	27
62	Relative Composition of Fibrous Connective and Fatty/Glandular Tissue in Connective Tissue Grafts Depends on the Harvesting Technique but not the Donor Site of the Hard Palate. <i>Journal of Periodontology</i> , 2015 , 86, 1331-9	4.6	25
61	Mechanical and biological complications after implantoplasty-A systematic review. <i>Clinical Oral Implants Research</i> , 2019 , 30, 833-848	4.8	24
60	Statins in nonsurgical and surgical periodontal therapy. A systematic review and meta-analysis of preclinical in vivo trials. <i>Journal of Periodontal Research</i> , 2018 , 53, 267-287	4.3	24
59	Can hyaluronan injections augment deficient papillae at implant-supported crowns in the anterior maxilla? A randomized controlled clinical trial with 6 months follow-up. <i>Clinical Oral Implants Research</i> , 2017 , 28, 1054-1061	4.8	21
58	Non-surgical periodontal therapy influences salivary melatonin levels. <i>Clinical Oral Investigations</i> , 2013 , 17, 1219-25	4.2	19
57	The occurrence of dental caries is associated with atherosclerosis. <i>Clinics</i> , 2013 , 68, 946-53	2.3	17

56	A histomorphometric analysis of the nature of the mandibular canal in the anterior molar region. <i>Clinical Oral Investigations</i> , 2014 , 18, 41-7	4.2	16
55	Oral microbial colonization in laryngectomized patients as a possible cofactor of biofilm formation on their voice prostheses. <i>Journal of Clinical Periodontology</i> , 2013 , 40, 833-40	7.7	14
54	Oral health status and dental care behaviours of head and neck cancer patients: a cross-sectional study in an Austrian tertiary hospital. <i>Clinical Oral Investigations</i> , 2016 , 20, 1317-27	4.2	12
53	Soft tissue substitutes in non-root coverage procedures: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2017 , 21, 505-518	4.2	12
52	Timeframe of socket cortication after tooth extraction: A retrospective radiographic study. <i>Clinical Oral Implants Research</i> , 2018 , 29, 130-138	4.8	11
51	Impacted and transmigrated mandibular canines: an analysis of 3D radiographic imaging data. <i>Clinical Oral Investigations</i> , 2018 , 22, 2389-2399	4.2	10
50	Anaerobic and microaerophilic pathogens in the biofilm formation on voice prostheses: A pilot study. <i>Laryngoscope</i> , 2012 , 122, 1035-9	3.6	10
49	Alveolar bone resorption after primary tooth loss has a negative impact on straightforward implant installation in patients with agenesis of the lower second premolar. <i>Clinical Oral Implants Research</i> , 2018 , 29, 155-163	4.8	10
48	Dental Implant Quality Register-A possible tool to further improve implant treatment and outcome. <i>Clinical Oral Implants Research</i> , 2018 , 29 Suppl 18, 145-151	4.8	10
47	Adverse reaction after hyaluronan injection for minimally invasive papilla volume augmentation. A report on two cases. <i>Clinical Oral Implants Research</i> , 2017 , 28, 871-876	4.8	9
46	Medium- and long-term clinical benefits of periodontal regenerative/reconstructive procedures in intrabony defects: Systematic review and network meta-analysis of randomized controlled clinical studies. <i>Journal of Clinical Periodontology</i> , 2021 , 48, 410-430	7.7	9
45	A retrospective study on the influence of maxillary canine impaction on premolar root morphology. <i>Clinical Oral Investigations</i> , 2013 , 17, 943-8	4.2	8
44	Morphometric characteristics of cortical and trabecular bone in atrophic edentulous mandibles. <i>Clinical Oral Implants Research</i> , 2015 , 26, 780-7	4.8	8
43	Smoking influences salivary histamine levels in periodontal disease. <i>Oral Diseases</i> , 2012 , 18, 410-6	3.5	7
42	Decreased phosphorylation of platelet vasodilator-stimulated phosphoprotein in periodontitis--a role of periodontal pathogens. <i>Thrombosis Research</i> , 2011 , 128, 155-60	8.2	7
41	MicroCT-based evaluation of the trabecular bone quality of different implant anchorage sites for masticatory rehabilitation of the maxilla. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015 , 43, 961-8	3.6	6
40	Second premolar agenesis is associated with mandibular form: a geometric morphometric analysis of mandibular cross-sections. <i>International Journal of Oral Science</i> , 2016 , 8, 254-260	27.9	6
39	Micro-CT evaluation of the cortical bone micro-architecture in the anterior and posterior maxilla and the maxillary sinus floor. <i>Clinical Oral Investigations</i> , 2019 , 23, 1453-1459	4.2	6

38	Radiological assessment of the inferior alveolar artery course in human corpse mandibles. <i>European Radiology</i> , 2015 , 25, 1148-53	8	5
37	How old is old for implant therapy in terms of early implant losses?. <i>Journal of Clinical Periodontology</i> , 2019 , 46, 1282-1293	7.7	5
36	Oral cavity anaerobic pathogens in biofilm formation on voice prostheses. <i>Head and Neck</i> , 2015 , 37, 524-532	4.2	5
35	Is MRI a viable alternative to CT/CBCT to identify the course of the inferior alveolar nerve in relation to the roots of the third molars?. <i>Clinical Oral Investigations</i> , 2021 , 25, 3861-3871	4.2	5
34	Guided Lateral Sinus Lift Procedure Using 3-Dimensionally Printed Templates for a Safe Surgical Approach: A Proof-of-Concept Case Report. <i>Journal of Oral and Maxillofacial Surgery</i> , 2020 , 78, 1529-1537	1.8	4
33	Does implantoplasty affect the failure strength of narrow and regular diameter implants? A laboratory study. <i>Clinical Oral Investigations</i> , 2021 , 25, 2203-2211	4.2	4
32	Root coverage stability: A systematic overview of controlled clinical trials with at least 5 years of follow-up. <i>Clinical and Experimental Dental Research</i> , 2021 , 7, 692-710	1.9	4
31	Variation in bucco-palatal maxillary sinus width does not permit a meaningful sinus classification. <i>Clinical Oral Implants Research</i> , 2018 , 29, 1220-1229	4.8	4
30	Inter- and intra-observer agreement on Miller's classification of gingival tissue recessions. <i>Odontology / the Society of the Nippon Dental University</i> , 2015 , 103, 292-300	3.6	3
29	Multiple Perforations of the Sinus Floor During Maxillary Sinus Floor Augmentation to Provide Access to the Bone Marrow Space: A Technical Report. <i>Implant Dentistry</i> , 2017 , 26, 956-960	2.4	3
28	A wide mesio-distal gap in sites of congenitally missing maxillary lateral incisors is related to a thin alveolar ridge. <i>Clinical Oral Implants Research</i> , 2017 , 28, 1038-1045	4.8	3
27	Osteoimmunological Aspects of Periodontal Diseases 2016 , 289-321		3
26	Bacterial colonization of a power-driven water flosser during regular use. A proof-of-principle study. <i>Clinical and Experimental Dental Research</i> , 2021 , 7, 656-663	1.9	3
25	Accuracy of cone-beam computed tomography is limited at implant sites with a thin buccal bone: A laboratory study. <i>Journal of Periodontology</i> , 2021 , 92, 592-601	4.6	3
24	Reproducibility of intraoral photography for pink and white tissue assessment - Is it worth the hassle?. <i>Journal of Prosthodontic Research</i> , 2019 , 63, 404-410	4.3	2
23	Devitalization of adjacent teeth following maxillary sinus floor augmentation: A retrospective radiographic study. <i>Clinical Implant Dentistry and Related Research</i> , 2018 , 20, 763-769	3.9	2
22	A root canal filling per se does not have a significant negative effect on the marginal periodontium. <i>Journal of Clinical Periodontology</i> , 2015 , 42, 520-9	7.7	2
21	What is the influence of implant surface characteristics and/or implant material on the incidence and progression of peri-implantitis? A systematic literature review. <i>Clinical Oral Implants Research</i> , 2021 , 32 Suppl 21, 203-229	4.8	2

20	Patients' opinion on the use of 2 generations of power-driven water flossers and their impact on gingival inflammation. <i>Clinical and Experimental Dental Research</i> , 2021 , 7, 1089-1095	1.9	2
19	Soft tissue management at implants: Summary and consensus statements of group 2. The 6th EAO Consensus Conference 2021. <i>Clinical Oral Implants Research</i> , 2021 , 32 Suppl 21, 174-180	4.8	2
18	How old is old for implant therapy in terms of implant survival and marginal bone levels after 5-11 years?. <i>Clinical Oral Implants Research</i> , 2021 , 32, 337-348	4.8	2
17	Bacterial colonisation during regular daily use of a power-driven water flosser and risk for cross-contamination. Can it be prevented?. <i>Clinical Oral Investigations</i> , 2021 , 1	4.2	2
16	Von der Planung bis zur Deckung gingivaler Rezessionen. <i>Stomatologie</i> , 2013 , 110, 21-26		1
15	Gingivainvaginationen bei kieferorthopädischem Lückenschluss. <i>Wissen Kompakt</i> , 2015 , 9, 139-146	0.1	1
14	Regenerative Periodontal Therapy in Intrabony Defects and Long-Term Tooth Prognosis. <i>Dental Clinics of North America</i> , 2022 , 66, 103-109	3.3	1
13	Does the time-point of orthodontic space closure initiation after tooth extraction affect the incidence of gingival cleft development? A randomized controlled clinical trial. <i>Journal of Periodontology</i> , 2020 , 91, 572-581	4.6	1
12	Prevalence and severity of periodontal disease in a historical Austrian population. <i>Journal of Periodontal Research</i> , 2020 , 55, 931-945	4.3	1
11	Improved access to the bone marrow space by multiple perforations of the alveolar bundle bone after tooth extraction-A case report. <i>Clinical and Experimental Dental Research</i> , 2021 ,	1.9	1
10	Characteristics and frequency distribution of bone defect configurations in peri-implantitis lesions-A series of 193 cases. <i>Clinical Implant Dentistry and Related Research</i> , 2021 , 23, 178-188	3.9	1
9	Are colored periodontal probes reliable to classify the gingival phenotype in terms of gingival thickness?. <i>Journal of Periodontology</i> , 2021 ,	4.6	1
8	Including dental professionals in the multidisciplinary treatment team of head and neck cancer patients improves long-term oral health status. <i>Clinical Oral Investigations</i> , 2021 , 1	4.2	0
7	The certainty of the evidence in oral health has not improved according to GRADE: a meta-epidemiological study. <i>Journal of Clinical Epidemiology</i> , 2021 , 142, 29-37	5.7	0
6	Kieferorthopädie und gingivale Rezessionen. <i>Informationen Aus Orthodontie Und Kieferorthopädie: Mit Beiträgen Aus Der Internationalen Literatur</i> , 2015 , 47, 86-92	0	
5	Parodontitis. <i>Stomatologie</i> , 2011 , 108, a1-a2		
4	Schmelzmatrixproteine als präkieferorthopädische Therapie bei vertikalen Knochendefekten. <i>Informationen Aus Orthodontie Und Kieferorthopädie: Mit Beiträgen Aus Der Internationalen Literatur</i> , 2010 , 42, 35-40	0	
3	Die Mundhöhle als Keimreservoir 2018 , 273-285		

2 Osteoimmunological Aspects of Periodontal Diseases **2012**, 241-273

1 Reply to: letter to the editor about the article published in Clinical Oral Investigations tilted: impacted and transmigrated mandibular canines: an analysis of 3D radiographic imaging data (Bertl MH, Frey C, Bertl K, Giannis K, Gahleitner A, Strbac GD (2018) Clin Oral Investig, doi: 10.1007/s00784-018-2342-0. *Clinical Oral Investigations*, **2018**, 22, 2959 4.2