

# Niklaus P Lang

## List of Publications by Citations

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171  
papers

16,083  
citations

65  
h-index

125  
g-index

177  
ext. papers

18,088  
ext. citations

5.3  
avg, IF

6.64  
L-index

#	Paper	IF	Citations
171	Long-term evaluation of non-submerged ITI implants. Part 1: 8-year life table analysis of a prospective multi-center study with 2359 implants. <i>Clinical Oral Implants Research</i> , <b>1997</b> , 8, 161-72	4.8	839
170	A systematic review of the 5-year survival and complication rates of implant-supported single crowns. <i>Clinical Oral Implants Research</i> , <b>2008</b> , 19, 119-30	4.8	711
169	Periimplant diseases: where are we now?--Consensus of the Seventh European Workshop on Periodontology. <i>Journal of Clinical Periodontology</i> , <b>2011</b> , 38 Suppl 11, 178-81	7.7	583
168	A systematic review of the success of sinus floor elevation and survival of implants inserted in combination with sinus floor elevation. <i>Journal of Clinical Periodontology</i> , <b>2008</b> , 35, 216-40	7.7	569
167	Comparison of survival and complication rates of tooth-supported fixed dental prostheses (FDPs) and implant-supported FDPs and single crowns (SCs). <i>Clinical Oral Implants Research</i> , <b>2007</b> , 18 Suppl 3, 97-113	4.8	525
166	De novo alveolar bone formation adjacent to endosseous implants. <i>Clinical Oral Implants Research</i> , <b>2003</b> , 14, 251-62	4.8	507
165	A systematic review of post-extraction alveolar hard and soft tissue dimensional changes in humans. <i>Clinical Oral Implants Research</i> , <b>2012</b> , 23 Suppl 5, 1-21	4.8	468
164	Bleeding on probing. A predictor for the progression of periodontal disease?. <i>Journal of Clinical Periodontology</i> , <b>1986</b> , 13, 590-6	7.7	447
163	Absence of bleeding on probing. An indicator of periodontal stability. <i>Journal of Clinical Periodontology</i> , <b>1990</b> , 17, 714-21	7.7	441
162	Influence of residual pockets on progression of periodontitis and tooth loss: results after 11 years of maintenance. <i>Journal of Clinical Periodontology</i> , <b>2008</b> , 35, 685-95	7.7	394
161	Long-term implant prognosis in patients with and without a history of chronic periodontitis: a 10-year prospective cohort study of the ITI Dental Implant System. <i>Clinical Oral Implants Research</i> , <b>2003</b> , 14, 329-39	4.8	373
160	Early bone formation adjacent to rough and turned endosseous implant surfaces. An experimental study in the dog. <i>Clinical Oral Implants Research</i> , <b>2004</b> , 15, 381-92	4.8	361
159	Bacterial colonization immediately after installation on oral titanium implants. <i>Clinical Oral Implants Research</i> , <b>2007</b> , 18, 501-8	4.8	306
158	Comparative biology of chronic and aggressive periodontitis vs. peri-implantitis. <i>Periodontology</i> <b>2000</b> , <b>2010</b> , 53, 167-81	12.9	301
157	Early osseointegration to hydrophilic and hydrophobic implant surfaces in humans. <i>Clinical Oral Implants Research</i> , <b>2011</b> , 22, 349-56	4.8	288
156	Clinical and microbiological effects of subgingival restorations with overhanging or clinically perfect margins. <i>Journal of Clinical Periodontology</i> , <b>1983</b> , 10, 563-78	7.7	263
155	Periodontal risk assessment (PRA) for patients in supportive periodontal therapy (SPT). <i>Oral Health &amp; Preventive Dentistry</i> , <b>2003</b> , 1, 7-16	1.9	258

154	Biological and technical complications and failures with fixed partial dentures (FPD) on implants and teeth after four to five years of function. <i>Clinical Oral Implants Research</i> , <b>2001</b> , 12, 26-34	4.8	244
153	A systematic review on survival and success rates of implants placed immediately into fresh extraction sockets after at least 1 year. <i>Clinical Oral Implants Research</i> , <b>2012</b> , 23 Suppl 5, 39-66	4.8	220
152	A systematic review of the survival and complication rates of fixed partial dentures (FPDs) after an observation period of at least 5 years. II. Combined tooth--implant-supported FPDs. <i>Clinical Oral Implants Research</i> , <b>2004</b> , 15, 643-53	4.8	216
151	The microbiota of osseointegrated implants in patients with a history of periodontal disease. <i>Journal of Clinical Periodontology</i> , <b>1995</b> , 22, 124-30	7.7	216
150	Gingivitis as a risk factor in periodontal disease. <i>Journal of Clinical Periodontology</i> , <b>2009</b> , 36 Suppl 10, 3-8	7.7	204
149	Reversibility of experimental peri-implant mucositis compared with experimental gingivitis in humans. <i>Clinical Oral Implants Research</i> , <b>2012</b> , 23, 182-190	4.8	197
148	Technical and biological complications/failures with single crowns and fixed partial dentures on implants: a 10-year prospective cohort study. <i>Clinical Oral Implants Research</i> , <b>2005</b> , 16, 326-34	4.8	197
147	Periodontal health and gingival diseases and conditions on an intact and a reduced periodontium: Consensus report of workgroup 1 of the 2017 World Workshop on the Classification of Periodontal and Peri-Implant Diseases and Conditions. <i>Journal of Periodontology</i> , <b>2018</b> , 89 Suppl 1, S74-S84	4.6	191
146	Clinical parameters for the evaluation of dental implants. <i>Periodontology 2000</i> , <b>1994</b> , 4, 81-6	12.9	184
145	The effect of a deproteinized bovine bone mineral on bone regeneration around titanium dental implants. <i>Clinical Oral Implants Research</i> , <b>1998</b> , 9, 151-62	4.8	174
144	The effect of subcrestal placement of the polished surface of ITI implants on marginal soft and hard tissues. <i>Clinical Oral Implants Research</i> , <b>1996</b> , 7, 111-9	4.8	168
143	Periodontal health and gingival diseases and conditions on an intact and a reduced periodontium: Consensus report of workgroup 1 of the 2017 World Workshop on the Classification of Periodontal and Peri-Implant Diseases and Conditions. <i>Journal of Clinical Periodontology</i> , <b>2018</b> , 45 Suppl 20, S68-S77	7.7	167
142	Bleeding on probing. A parameter for monitoring periodontal conditions in clinical practice. <i>Journal of Clinical Periodontology</i> , <b>1994</b> , 21, 402-8	7.7	166
141	Monocytic TNF alpha secretion patterns in IDDM patients with periodontal diseases. <i>Journal of Clinical Periodontology</i> , <b>1997</b> , 24, 8-16	7.7	161
140	Single stage surgery combining transmucosal implant placement with guided bone regeneration and bioresorbable materials. <i>Clinical Oral Implants Research</i> , <b>2001</b> , 12, 9-18	4.8	161
139	Principles in prevention of periodontal diseases: Consensus report of group 1 of the 11th European Workshop on Periodontology on effective prevention of periodontal and peri-implant diseases. <i>Journal of Clinical Periodontology</i> , <b>2015</b> , 42 Suppl 16, S5-11	7.7	156
138	Association between periodontal and peri-implant conditions: a 10-year prospective study. <i>Clinical Oral Implants Research</i> , <b>2004</b> , 15, 1-7	4.8	149
137	Compartmentalization of inflammatory cell phenotypes in normal gingiva and peri-implant keratinized mucosa. <i>Journal of Clinical Periodontology</i> , <b>1995</b> , 22, 735-42	7.7	139

136	Radiographs in periodontics. <i>Journal of Clinical Periodontology</i> , <b>1977</b> , 4, 16-28	7.7	133
135	Treatment of peri-implantitis by local delivery of tetracycline. Clinical, microbiological and radiological results. <i>Clinical Oral Implants Research</i> , <b>2001</b> , 12, 287-94	4.8	130
134	Clinical and microbiological effects of fixed orthodontic appliances. <i>Journal of Clinical Periodontology</i> , <b>1987</b> , 14, 326-33	7.7	126
133	Peri-implantitis susceptibility as it relates to periodontal therapy and supportive care. <i>Clinical Oral Implants Research</i> , <b>2012</b> , 23, 888-94	4.8	121
132	Ridge preservation after tooth extraction. <i>Clinical Oral Implants Research</i> , <b>2012</b> , 23 Suppl 6, 147-56	4.8	112
131	Persistence patterns of <i>Porphyromonas gingivalis</i> , <i>Prevotella intermedia/nigrescens</i> , and <i>Actinobacillus actinomycetemcomitans</i> after mechanical therapy of periodontal disease. <i>Journal of Periodontology</i> , <b>2000</b> , 71, 14-21	4.6	108
130	Risk factor assessment tools for the prevention of periodontitis progression a systematic review. <i>Journal of Clinical Periodontology</i> , <b>2015</b> , 42 Suppl 16, S59-70	7.7	105
129	Aesthetic implant restorations in partially edentulous patients--a critical appraisal. <i>Periodontology 2000</i> , <b>1998</b> , 17, 132-50	12.9	102
128	<i>Actinobacillus actinomycetemcomitans</i> in adult periodontitis. I. Topographic distribution before and after treatment. <i>Journal of Periodontology</i> , <b>1994</b> , 65, 820-6	4.6	101
127	Anti-infective treatment of peri-implant mucositis: a randomised controlled clinical trial. <i>Clinical Oral Implants Research</i> , <b>2011</b> , 22, 237-41	4.8	100
126	Antimicrobial therapy using a local drug delivery system (Arestin) in the treatment of peri-implantitis. I: Microbiological outcomes. <i>Clinical Oral Implants Research</i> , <b>2006</b> , 17, 386-93	4.8	97
125	A systematic review of the effects of full-mouth debridement with and without antiseptics in patients with chronic periodontitis. <i>Journal of Clinical Periodontology</i> , <b>2008</b> , 35, 8-21	7.7	95
124	Black-pigmenting gram-negative bacteria in periodontal disease. II. Screening strategies for detection of <i>P. gingivalis</i> . <i>Journal of Periodontal Research</i> , <b>1991</b> , 26, 308-13	4.3	95
123	Adjunctive local antibiotic therapy in the treatment of peri-implantitis II: clinical and radiographic outcomes. <i>Clinical Oral Implants Research</i> , <b>2007</b> , 18, 281-5	4.8	94
122	Evaluation of postsurgical crestal bone levels adjacent to non-submerged dental implants. <i>Clinical Oral Implants Research</i> , <b>1998</b> , 9, 218-24	4.8	87
121	Diagnostic characteristics of clinical and microbiological tests for monitoring periodontal and peri-implant mucosal tissue conditions during supportive periodontal therapy (SPT). <i>Clinical Oral Implants Research</i> , <b>2000</b> , 11, 521-9	4.8	82
120	Periodontal health. <i>Journal of Periodontology</i> , <b>2018</b> , 89 Suppl 1, S9-S16	4.6	80
119	Retrospective assessment of clinical and microbiological factors affecting periimplant tissue conditions. <i>Clinical Oral Implants Research</i> , <b>2001</b> , 12, 189-95	4.8	80

118	Periodontal and peri-implant microbiota in patients with healthy and inflamed periodontal and peri-implant tissues. <i>Clinical Oral Implants Research</i> , <b>2016</b> , 27, 13-21	4.8	79
117	Periodontal diagnosis in treated periodontitis. Why, when and how to use clinical parameters. <i>Journal of Clinical Periodontology</i> , <b>1996</b> , 23, 240-50	7.7	79
116	Clinical research in implant dentistry: evaluation of implant-supported restorations, aesthetic and patient-reported outcomes. <i>Journal of Clinical Periodontology</i> , <b>2012</b> , 39 Suppl 12, 133-8	7.7	78
115	Supportive peri-implant therapy following anti-infective surgical peri-implantitis treatment: 5-year survival and success. <i>Clinical Oral Implants Research</i> , <b>2018</b> , 29, 1-6	4.8	75
114	Lack of influence of the Schneiderian membrane in forming new bone apical to implants simultaneously installed with sinus floor elevation: an experimental study in monkeys. <i>Clinical Oral Implants Research</i> , <b>2012</b> , 23, 175-181	4.8	75
113	Black-pigmenting gram-negative bacteria in periodontal disease. I. Topographic distribution in the human dentition. <i>Journal of Periodontal Research</i> , <b>1991</b> , 26, 301-7	4.3	74
112	Associations between clinical parameters assessed around implants and teeth. <i>Clinical Oral Implants Research</i> , <b>1997</b> , 8, 412-21	4.8	73
111	Actinobacillus actinomycetemcomitans in adult periodontitis. II. Characterization of isolated strains and effect of mechanical periodontal treatment. <i>Journal of Periodontology</i> , <b>1994</b> , 65, 827-34	4.6	73
110	Natural history of periodontitis: Disease progression and tooth loss over 40 years. <i>Journal of Clinical Periodontology</i> , <b>2017</b> , 44, 1182-1191	7.7	72
109	Implant surfaces and design (Working Group 4). <i>Clinical Oral Implants Research</i> , <b>2009</b> , 20 Suppl 4, 228-31	4.8	70
108	Probing at implants with peri-implantitis and its relation to clinical peri-implant bone loss. <i>Clinical Oral Implants Research</i> , <b>2013</b> , 24, 91-5	4.8	65
107	Lymphocyte blastogenesis to plaque antigens in human periodontal disease. I. Populations of varying severity of disease. <i>Journal of Periodontal Research</i> , <b>1977</b> , 12, 298-309	4.3	65
106	Use of short implants (6 mm) in a single-tooth replacement: a 5-year follow-up prospective randomized controlled multicenter clinical study. <i>Clinical Oral Implants Research</i> , <b>2016</b> , 27, 458-64	4.8	63
105	Comparison of periodontal and peri-implant probing by depth-force pattern analysis. <i>Clinical Oral Implants Research</i> , <b>1997</b> , 8, 448-54	4.8	63
104	Tooth mobility and the biological rationale for splinting teeth. <i>Periodontology 2000</i> , <b>1994</b> , 4, 15-22	12.9	60
103	Bone-healing pattern at the surface of titanium implants: an experimental study in the dog. <i>Clinical Oral Implants Research</i> , <b>2014</b> , 25, 124-31	4.8	59
102	Clinical and microbiological changes associated with an altered subgingival environment induced by periodontal pocket reduction. <i>Journal of Clinical Periodontology</i> , <b>1995</b> , 22, 780-7	7.7	58
101	Quality-specific taste impairment following the application of chlorhexidine digluconate mouthrinses. <i>Journal of Clinical Periodontology</i> , <b>1988</b> , 15, 43-8	7.7	58

100	Early loading of single crowns supported by 6-mm-long implants with a moderately rough surface: a prospective 2-year follow-up cohort study. <i>Clinical Oral Implants Research</i> , <b>2010</b> , 21, 937-43	4.8	57
99	Periodontal health. <i>Journal of Clinical Periodontology</i> , <b>2018</b> , 45 Suppl 20, S9-S16	7.7	56
98	Dynamics of osseointegration in various human and animal models - a comparative analysis. <i>Clinical Oral Implants Research</i> , <b>2017</b> , 28, 742-748	4.8	51
97	The clinical course of chronic periodontitis: V. Predictive factors in periodontal disease. <i>Journal of Clinical Periodontology</i> , <b>2009</b> , 36, 365-71	7.7	51
96	Short-term effects of initial periodontal therapy (hygienic phase). <i>Journal of Clinical Periodontology</i> , <b>1991</b> , 18, 233-9	7.7	51
95	Microbiological and clinical effects of chlorhexidine digluconate and hydrogen peroxide mouthrinses on developing plaque and gingivitis. <i>Journal of Clinical Periodontology</i> , <b>1988</b> , 15, 60-7	7.7	50
94	Do mucositis lesions around implants differ from gingivitis lesions around teeth?. <i>Journal of Clinical Periodontology</i> , <b>2011</b> , 38 Suppl 11, 182-7	7.7	48
93	Human Memory B Cells in Healthy Gingiva, Gingivitis, and Periodontitis. <i>Journal of Immunology</i> , <b>2016</b> , 197, 715-25	5.3	47
92	Maintenance therapy in patients following the surgical treatment of peri-implantitis: a 5-year follow-up study. <i>Clinical Oral Implants Research</i> , <b>2015</b> , 26, 950-956	4.8	46
91	Defect healing with various bone substitutes. <i>Clinical Oral Implants Research</i> , <b>2015</b> , 26, 606-14	4.8	44
90	Monitoring disease during supportive periodontal treatment by bleeding on probing. <i>Periodontology 2000</i> , <b>1996</b> , 12, 44-8	12.9	44
89	Periodontal conditions in a randomly selected population in Switzerland. <i>Community Dentistry and Oral Epidemiology</i> , <b>1988</b> , 16, 181-6	2.8	41
88	Effect of systemic antibiotics on clinical and patient-reported outcomes of implant therapy - a multicenter randomized controlled clinical trial. <i>Clinical Oral Implants Research</i> , <b>2014</b> , 25, 185-93	4.8	40
87	Systemic antimicrobial treatment and guided tissue regeneration. Clinical and microbiological effects in furcation defects. <i>Journal of Clinical Periodontology</i> , <b>1996</b> , 23, 386-96	7.7	40
86	Fractured prosthetic abutments in osseointegrated implants: a technical complication to cope with. <i>Clinical Oral Implants Research</i> , <b>2000</b> , 11, 163-170	4.8	39
85	Early loading of 6-mm-short implants with a moderately rough surface supporting single crowns--a prospective 5-year cohort study. <i>Clinical Oral Implants Research</i> , <b>2015</b> , 26, 471-477	4.8	37
84	Long-term Clinical Outcomes of Endodontically Treated Teeth Restored with or without Fiber Post-retained Single-unit Restorations. <i>Journal of Endodontics</i> , <b>2017</b> , 43, 188-193	4.7	36
83	Nonsurgical therapy for teeth and implants-When and why?. <i>Periodontology 2000</i> , <b>2019</b> , 79, 15-21	12.9	36

82	Analysis of periodontal risk profiles in adults with or without a history of myocardial infarction. <i>Journal of Clinical Periodontology</i> , <b>2004</b> , 31, 19-24	7.7	35
81	The effect of plaque control in subjects with shallow pockets and high prevalence of periodontal pathogens. <i>Journal of Clinical Periodontology</i> , <b>1995</b> , 22, 78-84	7.7	35
80	Sixth European Workshop on Periodontology of the European Academy of Periodontology at the Charterhouse at Ittingen, Thurgau, Switzerland. <i>Journal of Clinical Periodontology</i> , <b>2008</b> , 35, 1-2	7.7	34
79	Sequential healing of open extraction sockets. An experimental study in monkeys. <i>Clinical Oral Implants Research</i> , <b>2014</b> , 25, 288-295	4.8	33
78	Complication and failure rates of fixed dental prostheses in patients treated for periodontal disease. <i>Clinical Oral Implants Research</i> , <b>2011</b> , 22, 70-7	4.8	33
77	Intra-oral single-site comparisons of periodontal and peri-implant microbiota in health and disease. <i>Clinical Oral Implants Research</i> , <b>2019</b> , 30, 760-776	4.8	32
76	Influence of a collagen membrane positioned subjacent the sinus mucosa following the elevation of the maxillary sinus. A histomorphometric study in rabbits. <i>Clinical Oral Implants Research</i> , <b>2017</b> , 28, 1567-1576	4.8	31
75	Evaluation of clinical and radiographic scoring methods before and after initial periodontal therapy. <i>Journal of Clinical Periodontology</i> , <b>1990</b> , 17, 255-63	7.7	31
74	Healing outcomes at implants installed in grafted sites: an experimental study in dogs. <i>Clinical Oral Implants Research</i> , <b>2012</b> , 23, 340-50	4.8	30
73	Implant Disease Risk Assessment IDRA-a tool for preventing peri-implant disease. <i>Clinical Oral Implants Research</i> , <b>2020</b> , 31, 397-403	4.8	30
72	Consensus statements and recommended clinical procedures regarding implant survival and complications. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2004</b> , 19 Suppl, 150-4	2.8	30
71	Sinus floor elevation outcomes following perforation of the Schneiderian membrane. An experimental study in sheep. <i>Clinical Oral Implants Research</i> , <b>2016</b> , 27, 233-40	4.8	29
70	Healing at implants installed concurrently to maxillary sinus floor elevation with Bio-Oss or autologous bone grafts. A histo-morphometric study in rabbits. <i>Clinical Oral Implants Research</i> , <b>2017</b> , 28, 503-511	4.8	28
69	Influence of interleukin-1 gene polymorphism on the outcome of supportive periodontal therapy explored by a multi-factorial periodontal risk assessment model (PRA). <i>Oral Health &amp; Preventive Dentistry</i> , <b>2003</b> , 1, 17-27	1.9	28
68	Immediate loading of implants installed in a healed alveolar bony ridge or immediately after tooth extraction: an experimental study in dogs. <i>Clinical Oral Implants Research</i> , <b>2015</b> , 26, 435-441	4.8	27
67	Healing of osteotomy sites applying either piezosurgery or two conventional saw blades: a pilot study in rabbits. <i>International Orthopaedics</i> , <b>2013</b> , 37, 1597-603	3.8	26
66	Bleeding on probing as it relates to smoking status in patients enrolled in supportive periodontal therapy for at least 5 years. <i>Journal of Clinical Periodontology</i> , <b>2015</b> , 42, 150-9	7.7	26
65	Correlation of the periodontal status 6 years after puberty with clinical and microbiological conditions during puberty. <i>Journal of Clinical Periodontology</i> , <b>1995</b> , 22, 300-5	7.7	25

64	Sinus mucosa elevation using Bio-Oss or Gingostat collagen sponge: an experimental study in rabbits. <i>Clinical Oral Implants Research</i> , <b>2017</b> , 28, e21-e30	4.8	24
63	Dental treatment needs in an elderly population referred to a geriatric hospital in Switzerland. <i>Community Dentistry and Oral Epidemiology</i> , <b>1989</b> , 17, 267-72	2.8	24
62	Regeneration of rabbit calvarial defects using biphasic calcium phosphate and a strontium hydroxyapatite-containing collagen membrane. <i>Clinical Oral Implants Research</i> , <b>2016</b> , 27, e206-e214	4.8	24
61	Long-term follow-up of single crowns supported by short, moderately rough implants-A prospective 10-year cohort study. <i>Clinical Oral Implants Research</i> , <b>2018</b> , 29, 1212-1219	4.8	24
60	Effects of a collagen membrane positioned between augmentation material and the sinus mucosa in the elevation of the maxillary sinus floor. An experimental study in sheep. <i>Clinical Oral Implants Research</i> , <b>2016</b> , 27, 1454-1461	4.8	22
59	Cell mediated immune responses to plaque antigens during experimental gingivitis in man. <i>Journal of Periodontal Research</i> , <b>1978</b> , 13, 232-9	4.3	22
58	Healing at mandibular block-grafted sites. An experimental study in dogs. <i>Clinical Oral Implants Research</i> , <b>2015</b> , 26, 516-22	4.8	21
57	Effect of the NSAID flurbiprofen on remodelling after periodontal surgery. <i>Journal of Periodontal Research</i> , <b>1997</b> , 32, 575-82	4.3	21
56	Perceived risk of deteriorating periodontal conditions. <i>Journal of Clinical Periodontology</i> , <b>2003</b> , 30, 982-97.7		21
55	Sequential healing events of osseointegration at UnicCa(□) and SLActive(□) implant surfaces: an experimental study in the dog. <i>Clinical Oral Implants Research</i> , <b>2016</b> , 27, 203-10	4.8	21
54	Evaluation of the antigingivitis effect of a chlorhexidine mouthwash with or without an antidiscoloration system compared to placebo during experimental gingivitis. <i>Journal of Investigative and Clinical Dentistry</i> , <b>2014</b> , 5, 15-22	2.3	19
53	Time between recall visits and residual probing depths predict long-term stability in patients enrolled in supportive periodontal therapy. <i>Journal of Clinical Periodontology</i> , <b>2019</b> , 46, 218-230	7.7	19
52	Healing of implants installed in over- or under-prepared sites--an experimental study in dogs. <i>Clinical Oral Implants Research</i> , <b>2015</b> , 26, 442-446	4.8	18
51	Distributions of Synergistetes in clinically-healthy and diseased periodontal and peri-implant niches. <i>Microbial Pathogenesis</i> , <b>2016</b> , 94, 90-103	3.8	18
50	Reproducibility of automated periodontal probing around teeth and osseointegrated oral implants. <i>Clinical Oral Implants Research</i> , <b>1997</b> , 8, 455-64	4.8	17
49	Reposition of the bone plate over the antrostomy in maxillary sinus augmentation: A histomorphometric study in rabbits. <i>Clinical Oral Implants Research</i> , <b>2018</b> , 29, 821-834	4.8	16
48	Commentary: bacteria play a critical role in the etiology of periodontal disease. <i>Journal of Periodontology</i> , <b>2014</b> , 85, 211-3	4.6	16
47	Periodontal conditions of teeth adjacent to extraction sites. <i>Journal of Clinical Periodontology</i> , <b>1987</b> , 14, 334-9	7.7	16



46	Sub-crestal positioning of implants results in higher bony crest resorption: an experimental study in dogs. <i>Clinical Oral Implants Research</i> , <b>2015</b> , 26, 1355-60	4.8	15
45	Influence of non-steroidal anti-inflammatory drugs (NSAIDs) on osseointegration of dental implants in rabbit calvaria. <i>Clinical Oral Implants Research</i> , <b>2015</b> , 26, 478-483	4.8	14
44	Radiographic evaluation of immediately loaded implants supporting 2-3 units fixed bridges in the posterior maxilla: a 3-year follow-up prospective randomized controlled multicenter clinical study. <i>Clinical Oral Implants Research</i> , <b>2016</b> , 27, 399-405	4.8	14
43	Experimental gingivitis studies: effects of triclosan and triclosan-containing dentifrices on dental plaque and gingivitis in three-week randomized controlled clinical trials. <i>Journal of Clinical Dentistry</i> , <b>2002</b> , 13, 158-66	0.8	14
42	Sequential healing at implants installed immediately into extraction sockets. An experimental study in dogs. <i>Clinical Oral Implants Research</i> , <b>2016</b> , 27, 130-8	4.8	13
41	Clinical effects of root instrumentation using conventional steel or non-tooth substance removing plastic curettes during supportive periodontal therapy (SPT). <i>Journal of Clinical Periodontology</i> , <b>1999</b> , 26, 742-7	7.7	13
40	Sequential healing of the elevated sinus floor after applying autologous bone grafting: an experimental study in minipigs. <i>Clinical Oral Implants Research</i> , <b>2015</b> , 26, 419-425	4.8	12
39	Healing at implant sites prepared conventionally or by means of Sonosurgery □ . An experimental study in dogs. <i>Clinical Oral Implants Research</i> , <b>2015</b> , 26, 377-382	4.8	12
38	Marginal healing using Polyetheretherketone as healing abutments: an experimental study in dogs. <i>Clinical Oral Implants Research</i> , <b>2017</b> , 28, e46-e50	4.8	11
37	The effect of systemic antibiotics on clinical and patient-reported outcome measures of oral implant therapy with simultaneous guided bone regeneration. <i>Clinical Oral Implants Research</i> , <b>2020</b> , 31, 442-451	4.8	11
36	Microbiological and clinical effects of an antiseptic dental varnish after mechanical periodontal therapy. <i>Journal of Clinical Periodontology</i> , <b>1999</b> , 26, 341-6	7.7	11
35	Histological and micro-computed tomography evaluations of newly formed bone after maxillary sinus augmentation using a xenograft with similar density and mineral content of bone: An experimental study in rabbits. <i>Clinical and Experimental Dental Research</i> , <b>2018</b> , 4, 284-290	1.9	11
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31	Subgingival microbiota of Sri Lankan tea labourers naïve to oral hygiene measures. <i>Journal of Clinical Periodontology</i> , <b>2014</b> , 41, 433-41	7.7	10
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28	Recombinant human BMP9 (RhBMP9) in comparison with rhBMP2 for ridge augmentation following tooth extraction: An experimental study in the Beagle dog. <i>Clinical Oral Implants Research</i> , <b>2018</b> , 29, 1050-1059	4.8	9
27	Injectable simvastatin gel for minimally invasive periosteal distraction: In vitro and in vivo studies in rat. <i>Clinical Oral Implants Research</i> , <b>2018</b> , 29, 227-234	4.8	8
26	Oral health-related quality of life of patients rehabilitated with fixed and removable implant-supported dental prostheses.. <i>Periodontology 2000</i> , <b>2022</b> , 88, 201-237	12.9	8
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24	Effects of additional collagen in biphasic calcium phosphates: a study in a rabbit calvaria. <i>Clinical Oral Investigations</i> , <b>2020</b> , 24, 3093-3103	4.2	7
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21	Single-staged implant placement using the bone ring technique with and without membrane placement: Micro-CT analysis in a preclinical in vivo study. <i>Clinical Oral Implants Research</i> , <b>2020</b> , 31, 29-36 <sup>4.8</sup>	4.8	7
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19	Peri-implant tissues morphometry at SLActive surfaces. An experimental study in the dog. <i>Clinical Oral Implants Research</i> , <b>2016</b> , 27, 993-8	4.8	6
18	Excessive occlusal load on chemically modified and moderately rough titanium implants restored with cantilever reconstructions. An experimental study in dogs. <i>Clinical Oral Implants Research</i> , <b>2019</b> , 30, 1142-1154	4.8	6
17	Sequential morphometric evaluation at UnicCa and SLActive implant surfaces. An experimental study in the dog. <i>Clinical Oral Implants Research</i> , <b>2017</b> , 28, 1023-1029	4.8	5
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13	Morphometric evaluation of the early stages of healing at cortical and marrow compartments at titanium implants: an experimental study in the dog. <i>Clinical Oral Implants Research</i> , <b>2017</b> , 28, 1030-1037 <sup>4.8</sup>	4.8	4
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11	Long-term clinical outcomes of periodontal regeneration with enamel matrix derivative: A retrospective cohort study with a mean follow-up of 10 years. <i>Journal of Periodontology</i> , <b>2021</b> ,	4.6	4

10	Healing at the interface between recipient sites and autologous block bone grafts affixed by either position or lag screw methods: a histomorphometric study in rabbits. <i>Clinical Oral Implants Research</i> , <b>2017</b> , 28, 1484-1491	4.8	3
9	Healing at implants placed in bone of different morphology: an experimental study in dogs. <i>Clinical Oral Implants Research</i> , <b>2017</b> , 28, 961-965	4.8	3
8	Trends of periodontal conditions in two different randomly selected Swiss (Bernese) cohorts 25 years apart. <i>Journal of Clinical Periodontology</i> , <b>2015</b> , 42, 893-9	7.7	3
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