

# Iain Chapple

## List of Publications by Year in descending order

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Version: 2024-02-01

203  
papers

16,395  
citations

19657

61  
h-index

17592

121  
g-index

210  
all docs

210  
docs citations

210  
times ranked

13582  
citing authors

#	ARTICLE	IF	CITATIONS
1	The oral microbiome – an update for oral healthcare professionals. British Dental Journal, 2016, 221, 657-666.	0.6	782
2	A new classification scheme for periodontal and peri-implant diseases and conditions – Introduction and key changes from the 1999 classification. Journal of Periodontology, 2018, 89, S1-S8.	3.4	746
3	A new classification scheme for periodontal and peri-implant diseases and conditions – Introduction and key changes from the 1999 classification. Journal of Clinical Periodontology, 2018, 45, S1-S8.	4.9	701
4	The role of reactive oxygen and antioxidant species in periodontal tissue destruction. Periodontology 2000, 2007, 43, 160-232.	13.4	652
5	Periodontitis and cardiovascular diseases: Consensus report. Journal of Clinical Periodontology, 2020, 47, 268-288.	4.9	636
6	Treatment of stage III periodontitis – The EFP S3 level clinical practice guideline. Journal of Clinical Periodontology, 2020, 47, 4-60.	4.9	621
7	Reactive oxygen species and antioxidants in inflammatory diseases. Journal of Clinical Periodontology, 1997, 24, 287-296.	4.9	526
8	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. Journal of Periodontology, 2018, 89, S74-S84.	3.4	469
9	Diabetes and periodontal diseases: consensus report of the Joint EFP/AAP Workshop on Periodontitis and Systemic Diseases. Journal of Periodontology, 2013, 84, S106-12.	3.4	434
10	Clinical research on peri-implant diseases: consensus report of Working Group 4. Journal of Clinical Periodontology, 2012, 39, 202-206.	4.9	419
11	Molecular aspects of the pathogenesis of periodontitis. Periodontology 2000, 2015, 69, 7-17.	13.4	404
12	Primary prevention of periodontitis: managing gingivitis. Journal of Clinical Periodontology, 2015, 42, S71-6.	4.9	399
13	Scientific evidence on the links between periodontal diseases and diabetes: Consensus report and guidelines of the joint workshop on periodontal diseases and diabetes by the International Diabetes Federation and the European Federation of Periodontology. Journal of Clinical Periodontology, 2018, 45, 138-149.	4.9	384
14	Periodontitis in systemic rheumatic diseases. Nature Reviews Rheumatology, 2009, 5, 218-224.	8.0	380
15	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. Journal of Clinical Periodontology, 2018, 45, S68-S77.	4.9	312
16	Interaction of lifestyle, behaviour or systemic diseases with dental caries and periodontal diseases: consensus report of group 2 of the joint EFP/ORCA workshop on the boundaries between caries and periodontal diseases. Journal of Clinical Periodontology, 2017, 44, S39-S51.	4.9	306
17	Diabetes and periodontal diseases: consensus report of the Joint EFP/AAP Workshop on Periodontitis and Systemic Diseases. Journal of Clinical Periodontology, 2013, 40, S106-12.	4.9	272
18	Local and systemic total antioxidant capacity in periodontitis and health. Journal of Clinical Periodontology, 2004, 31, 515-521.	4.9	266

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19	Impaired neutrophil extracellular trap formation: a novel defect in the innate immune system of aged individuals. <i>Aging Cell</i> , 2014, 13, 690-698.	6.7	257
20	Biomaterials for promoting periodontal regeneration in human intrabony defects: a systematic review. <i>Periodontology 2000</i> , 2015, 68, 182-216.	13.4	208
21	Release of Active Peptidyl Arginine Deiminases by Neutrophils Can Explain Production of Extracellular Citrullinated Autoantigens in Rheumatoid Arthritis Synovial Fluid. <i>Arthritis and Rheumatology</i> , 2015, 67, 3135-3145.	5.6	193
22	Epidermolysis bullosa. <i>Nature Reviews Disease Primers</i> , 2020, 6, 78.	30.5	182
23	Dental plaque-induced gingival conditions. <i>Journal of Periodontology</i> , 2018, 89, S17-S27.	3.4	176
24	Scientific evidence on the links between periodontal diseases and diabetes: Consensus report and guidelines of the joint workshop on periodontal diseases and diabetes by the International diabetes Federation and the European Federation of Periodontology. <i>Diabetes Research and Clinical Practice</i> , 2018, 137, 231-241.	2.8	173
25	Hyperactivity and reactivity of peripheral blood neutrophils in chronic periodontitis. <i>Clinical and Experimental Immunology</i> , 2007, 147, 255-264.	2.6	172
26	The Prevalence of Inflammatory Periodontitis Is Negatively Associated with Serum Antioxidant Concentrations. <i>Journal of Nutrition</i> , 2007, 137, 657-664.	2.9	170
27	Primary and secondary prevention of periodontal and peri-implant diseases. <i>Journal of Clinical Periodontology</i> , 2015, 42, S1-4.	4.9	161
28	Hypochlorous acid regulates neutrophil extracellular trap release in humans. <i>Clinical and Experimental Immunology</i> , 2012, 167, 261-268.	2.6	160
29	Neutrophil Hyper-responsiveness in Periodontitis. <i>Journal of Dental Research</i> , 2007, 86, 718-722.	5.2	153
30	Glutathione in gingival crevicular fluid and its relation to local antioxidant capacity in periodontal health and disease. <i>Journal of Clinical Pathology</i> , 2002, 55, 367-373.	1.9	145
31	Compromised GCF total antioxidant capacity in periodontitis: cause or effect?. <i>Journal of Clinical Periodontology</i> , 2007, 34, 103-10.	4.9	145
32	Neutrophil extracellular traps as a new paradigm in innate immunity: friend or foe?. <i>Periodontology 2000</i> , 2013, 63, 165-197.	13.4	141
33	Association of interleukin-1 gene polymorphisms with early-onset periodontitis. <i>Journal of Clinical Periodontology</i> , 2000, 27, 682-689.	4.9	136
34	Dental plaque-induced gingival conditions. <i>Journal of Clinical Periodontology</i> , 2018, 45, S17-S27.	4.9	133
35	Localized delivery of growth factors for periodontal tissue regeneration: Role, strategies, and perspectives. <i>Medicinal Research Reviews</i> , 2009, 29, 472-513.	10.5	132
36	Differential activation of NF- $\kappa$ B and gene expression in oral epithelial cells by periodontal pathogens. <i>Clinical and Experimental Immunology</i> , 2007, 148, 307-324.	2.6	127

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37	Neutrophil Extracellular Traps in Periodontitis. Journal of Dental Research, 2016, 95, 26-34.	5.2	121
38	Association between periodontitis and mortality in stages 3&#x2013;5 chronic kidney disease: <scp>NHANES III</scp> and linked mortality study. Journal of Clinical Periodontology, 2016, 43, 104-113.	4.9	110
39	Periodontal diagnosis in the context of the 2017 classification system of periodontal diseases and conditions &#x201c; implementation in clinical practice. British Dental Journal, 2019, 226, 16-22.	0.6	108
40	Stress and the periodontal diseases: effects of catecholamines on the growth of periodontal bacteria <i>in vitro</i>. Oral Microbiology and Immunology, 2002, 17, 296-303.	2.8	99
41	Oxidative and inflammatory status in Type 2 diabetes patients with periodontitis. Journal of Clinical Periodontology, 2011, 38, 894-901.	4.9	98
42	Treatment of stage <scp>IV</scp> periodontitis: The <scp>EFP S3</scp> level clinical practice guideline. Journal of Clinical Periodontology, 2022, 49, 4-71.	4.9	96
43	Time to take periodontitis seriously. BMJ, The, 2014, 348, g2645-g2645.	6.0	93
44	Potential mechanisms underpinning the nutritional modulation of periodontal inflammation. Journal of the American Dental Association, 2009, 140, 178-184.	1.5	90
45	Adjunctive daily supplementation with encapsulated fruit, vegetable and berry juice powder concentrates and clinical periodontal outcomes: a double&#x2013;blind <scp>RCT</scp>. Journal of Clinical Periodontology, 2012, 39, 62-72.	4.9	86
46	Therapeutic targeting of cathepsin C: from pathophysiology to treatment. , 2018, 190, 202-236.		85
47	Effect of micronutrient malnutrition on periodontal disease and periodontal therapy. Periodontology 2000, 2018, 78, 129-153.	13.4	84
48	Biological approaches to the development of novel periodontal therapies &#x201c; Consensus of the Seventh European Workshop on Periodontology. Journal of Clinical Periodontology, 2011, 38, 114-118.	4.9	82
49	Is periodontitis a comorbidity of COPD or can associations be explained by shared risk factors/behaviors?. International Journal of COPD, 2017, Volume 12, 1339-1349.	2.3	81
50	Dysbiotic Subgingival Microbial Communities in Periodontally Healthy Patients With Rheumatoid Arthritis. Arthritis and Rheumatology, 2018, 70, 1008-1013.	5.6	81
51	The autoantibody repertoire in periodontitis: a role in the induction of autoimmunity to citrullinated proteins in rheumatoid arthritis?. Annals of the Rheumatic Diseases, 2014, 73, 580-586.	0.9	74
52	Characterization of neutrophil function in Papillon-Lef&#x201c;vre syndrome. Journal of Leukocyte Biology, 2016, 100, 433-444.	3.3	74
53	Induction of cytokines, MMP9, TIMPs, RANKL and OPG during orthodontic tooth movement. European Journal of Orthodontics, 2013, 35, 644-651.	2.4	73
54	Peripheral blood neutrophil cytokine hyper-reactivity in chronic periodontitis. Innate Immunity, 2015, 21, 714-725.	2.4	73

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55	Proteomic Analysis of a Noninvasive Human Model of Acute Inflammation and Its Resolution: The Twenty-one Day Gingivitis Model. <i>Journal of Proteome Research</i> , 2010, 9, 4732-4744.	3.7	72
56	Periodontitis Associates with a Type 1 IFN Signature in Peripheral Blood Neutrophils. <i>Journal of Immunology</i> , 2008, 181, 5775-5784.	0.8	71
57	Sulforaphane Restores Cellular Glutathione Levels and Reduces Chronic Periodontitis Neutrophil Hyperactivity In Vitro. <i>PLoS ONE</i> , 2013, 8, e66407.	2.5	70
58	Impaired neutrophil directional chemotactic accuracy in chronic periodontitis patients. <i>Journal of Clinical Periodontology</i> , 2015, 42, 1-11.	4.9	69
59	Activation of the neutrophil respiratory burst by plasma from periodontitis patients is mediated by pro-inflammatory cytokines. <i>Journal of Clinical Periodontology</i> , 2011, 38, 1-7.	4.9	68
60	Hypophosphatasia: dental aspects and mode of inheritance. <i>Journal of Clinical Periodontology</i> , 1993, 20, 615-622.	4.9	67
61	Extracellular deoxyribonuclease production by periodontal bacteria. <i>Journal of Periodontal Research</i> , 2012, 47, 439-445.	2.7	67
62	Calibration of the Periotron 8000R and 6000R by polynomial regression. <i>Journal of Periodontal Research</i> , 1999, 34, 79-86.	2.7	64
63	Hypochlorous Acid and Taurine-N-Monochloramine in Periodontal Diseases. <i>Journal of Dental Research</i> , 2004, 83, 823-831.	5.2	62
64	Modulation of Neutrophil Extracellular Trap and Reactive Oxygen Species Release by Periodontal Bacteria. <i>Infection and Immunity</i> , 2017, 85, .	2.2	61
65	Prediction and diagnosis of attachment loss by enhanced chemiluminescent assay of crevicular fluid alkaline phosphatase levels. <i>Journal of Clinical Periodontology</i> , 1999, 26, 190-198.	4.9	58
66	Periodontal diagnosis and treatment “ where does the future lie?. <i>Periodontology 2000</i> , 2009, 51, 9-24.	13.4	57
67	Crevicular fluid glutathione levels in periodontitis and the effect of non-surgical therapy. <i>Journal of Clinical Periodontology</i> , 2010, 37, 17-23.	4.9	57
68	Wound models for periodontal and bone regeneration: the role of biologic research. <i>Periodontology 2000</i> , 2015, 68, 7-20.	13.4	57
69	TGF- $\beta$ 2 isoforms and TGF- $\beta$ 2 receptors in drug-induced and hereditary gingival overgrowth. <i>Journal of Oral Pathology and Medicine</i> , 2001, 30, 281-289.	2.7	54
70	Cigarette smoke modifies neutrophil chemotaxis, neutrophil extracellular trap formation and inflammatory response-related gene expression. <i>Journal of Periodontal Research</i> , 2018, 53, 525-535.	2.7	54
71	Prediction of serum total antioxidant activity from the concentration of individual serum antioxidants. <i>Clinica Chimica Acta</i> , 2006, 372, 188-194.	1.1	51
72	Isolation and characterization of subgingival staphylococci from periodontitis patients and controls. <i>Oral Diseases</i> , 2004, 10, 155-162.	3.0	50

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73	The Multi-Center Randomized Controlled Trial (RCT) Published by the Journal of the American Medical Association (JAMA) on the Effect of Periodontal Therapy on Glycated Hemoglobin (HbA1c) Has Fundamental Problems. <i>Journal of Evidence-based Dental Practice</i> , 2014, 14, 127-132.	1.5	50
74	Impact of fibrinogen carbamylation on fibrin clot formation and stability. <i>Thrombosis and Haemostasis</i> , 2017, 117, 899-910.	3.4	47
75	Risk factors for developing COVID-19: a population-based longitudinal study (COVIDENCE UK). <i>Thorax</i> , 2022, 77, 900-912.	5.6	47
76	Effect of nicotine, cotinine and cigarette smoke extract on the neutrophil respiratory burst. <i>Journal of Clinical Periodontology</i> , 2011, 38, 208-218.	4.9	46
77	Effect of incorporating a 10 minute point of care test for salivary nicotine metabolites into a general practice based smoking cessation programme: randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2005, 331, 999.	2.3	42
78	Peripheral blood neutrophil extracellular trap production and degradation in chronic periodontitis. <i>Journal of Clinical Periodontology</i> , 2016, 43, 1041-1049.	4.9	41
79	Manifesto for a paradigm shift: periodontal health for a better life. <i>British Dental Journal</i> , 2014, 216, 159-162.	0.6	40
80	Oral Neutrophils Characterized: Chemotactic, Phagocytic, and Neutrophil Extracellular Trap (NET) Formation Properties. <i>Frontiers in Immunology</i> , 2019, 10, 635.	4.8	40
81	Effect of Instrument Power Setting During Ultrasonic Scaling Upon Treatment Outcome. <i>Journal of Periodontology</i> , 1995, 66, 756-760.	3.4	39
82	Chemiluminescent assay of alkaline phosphatase in human gingival crevicular fluid: investigations with an experimental gingivitis model and studies on the source of the enzyme within crevicular fluid. <i>Journal of Clinical Periodontology</i> , 1996, 23, 587-594.	4.9	39
83	Neutrophil superoxide release and plasma C-reactive protein levels pre- and post-periodontal therapy. <i>Journal of Clinical Periodontology</i> , 2016, 43, 652-658.	4.9	39
84	A new ultrasensitive chemiluminescent assay for the site-specific quantification of alkaline phosphatase in gingival crevicular fluid. <i>Journal of Periodontal Research</i> , 1993, 28, 266-273.	2.7	37
85	Neutrophil superoxide production in the presence of cigarette smoke extract, nicotine and cotinine. <i>Journal of Clinical Periodontology</i> , 2012, 39, 626-634.	4.9	37
86	The natural history of, and risk factors for, progressive Chronic Kidney Disease (CKD): the Renal Impairment in Secondary care (RIISC) study; rationale and protocol. <i>BMC Nephrology</i> , 2013, 14, 95.	1.8	37
87	Effect of Subgingival Irrigation With Chlorhexidine During Ultrasonic Scaling. <i>Journal of Periodontology</i> , 1992, 63, 812-816.	3.4	35
88	Effects of <i>Aggregatibacter actinomycetemcomitans</i> leukotoxin on neutrophil migration and extracellular trap formation. <i>Journal of Oral Microbiology</i> , 2016, 8, 33070.	2.7	34
89	The clinical and inflammatory relationships between periodontitis and chronic obstructive pulmonary disease. <i>Journal of Clinical Periodontology</i> , 2020, 47, 1040-1052.	4.9	34
90	Oxidative stress links periodontal inflammation and renal function. <i>Journal of Clinical Periodontology</i> , 2021, 48, 357-367.	4.9	34

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91	Carbamylated LL-37 as a modulator of the immune response. <i>Innate Immunity</i> , 2016, 22, 218-229.	2.4	32
92	Gingipains from <i>Porphyromonas gingivalis</i> increase the Chemotactic and Respiratory Burst-Priming Properties of the 77-Amino-Acid Interleukin-8 Variant. <i>Infection and Immunity</i> , 2008, 76, 317-323.	2.2	31
93	Levels of TGF $\beta$ 1 in gingival crevicular fluid during a 21-day experimental model of gingivitis. <i>Oral Diseases</i> , 2003, 9, 88-94.	3.0	30
94	BSP implementation of European S3 - level evidence-based treatment guidelines for stage I-III periodontitis in UK clinical practice. <i>Journal of Dentistry</i> , 2021, 106, 103562.	4.1	30
95	The significance of oral health in HIV disease. <i>Sexually Transmitted Infections</i> , 2000, 76, 236-243.	1.9	29
96	Periodontitis prevalence and serum antibody reactivity to periodontal bacteria in primary Sjögren's syndrome: a pilot study. <i>Journal of Clinical Periodontology</i> , 2016, 43, 26-33.	4.9	29
97	The Saliva Proteome of Dogs: Variations Within and Between Breeds and Between Species. <i>Proteomics</i> , 2018, 18, 1700293.	2.2	29
98	Site-specific alkaline phosphatase levels in gingival crevicular fluid in health and gingivitis: cross-sectional studies. <i>Journal of Clinical Periodontology</i> , 1994, 21, 409-414.	4.9	26
99	The impact of oral disease upon systemic health—Symposium overview. <i>Journal of Dentistry</i> , 2009, 37, S568-S571.	4.1	26
100	Consequences of cathepsin C inactivation for membrane exposure of proteinase 3, the target antigen in autoimmune vasculitis. <i>Journal of Biological Chemistry</i> , 2018, 293, 12415-12428.	3.4	26
101	<i>Fusobacterium nucleatum</i> regulation of neutrophil transcription. <i>Journal of Periodontal Research</i> , 2011, 46, 1-12.	2.7	25
102	Development and Application of High-Content Biological Screening for Modulators of NET Production. <i>Frontiers in Immunology</i> , 2018, 9, 337.	4.8	25
103	Seventh European Workshop on Periodontology of the European Academy of Periodontology at the Parador at La Granja, Segovia, Spain. <i>Journal of Clinical Periodontology</i> , 2011, 38, 1-2.	4.9	24
104	The periodontal health component of the Renal Impairment In Secondary Care (RIISC) cohort study: a description of the rationale, methodology and initial baseline results. <i>Journal of Clinical Periodontology</i> , 2014, 41, 653-661.	4.9	24
105	The relationship between general health and lifestyle factors and oral health outcomes. <i>British Dental Journal</i> , 2016, 221, 65-69.	0.6	24
106	Scientific evidence on the links between periodontal diseases and diabetes: consensus report and guidelines of the joint workshop on periodontal diseases and diabetes by the international Diabetes Federation (IDF) and the European Federation of Periodontology. <i>Journal of Clinical Periodontology</i> , 2018, 45, 138.	4.9	24
107	The oral health needs of children after treatment for a solid tumour or lymphoma. <i>International Journal of Paediatric Dentistry</i> , 2010, 20, 15-23.	1.8	23
108	Getting the message across to periodontitis patients: the role of personalised biofeedback. <i>International Dental Journal</i> , 2008, 58, 294-306.	2.6	22



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109	Periodontitis and Type 2 Diabetes: Is Oxidative Stress the Mechanistic Link?. <i>Scottish Medical Journal</i> , 2009, 54, 41-47.	1.3	22
110	Practitioner evaluation of a novel online integrated oral health and risk assessment tool: a practice pilot. <i>British Dental Journal</i> , 2013, 215, 115-120.	0.6	22
111	Impact of Bariatric Surgical Intervention on Peripheral Blood Neutrophil (PBN) Function in Obesity. <i>Obesity Surgery</i> , 2018, 28, 1611-1621.	2.1	22
112	Discovery, validation, and diagnostic ability of multiple protein-based biomarkers in saliva and gingival crevicular fluid to distinguish between health and periodontal diseases. <i>Journal of Clinical Periodontology</i> , 2022, 49, 622-632.	4.9	21
113	Distribution of plasma oxidised phosphatidylcholines in chronic kidney disease and periodontitis as a co-morbidity. <i>Free Radical Biology and Medicine</i> , 2020, 146, 130-138.	2.9	20
114	Oxygen tension modulates the cytokine response of oral epithelium to periodontal bacteria. <i>Journal of Clinical Periodontology</i> , 2010, 37, 1039-1048.	4.9	19
115	Ascorbate and Î±-tocopherol differentially modulate reactive oxygen species generation by neutrophils in response to FcÎ³R and TLR agonists. <i>Innate Immunity</i> , 2013, 19, 152-159.	2.4	19
116	Longitudinal quantification of the gingival crevicular fluid proteome during progression from gingivitis to periodontitis in a canine model. <i>Journal of Clinical Periodontology</i> , 2016, 43, 584-594.	4.9	19
117	Characterization, Quantification, and Visualization of Neutrophil Extracellular Traps. <i>Methods in Molecular Biology</i> , 2017, 1537, 481-497.	0.9	19
118	Multiple cerebral abscesses in Papillon-Weaver syndrome. <i>Child's Nervous System</i> , 2013, 29, 1227-1229.	1.1	18
119	Dinucleotide repeat polymorphism in the interleukin-10 gene promoter (IL-10.G) and genetic susceptibility to early-onset periodontal disease. <i>Genes and Immunity</i> , 2000, 1, 402-404.	4.1	17
120	C-1 esterase inhibitor dysfunction localised to the periodontal tissues: clues to the role of stress in the pathogenesis of chronic periodontitis?. <i>Journal of Clinical Periodontology</i> , 2003, 30, 271-277.	4.9	17
121	Continuing development of an oral health score for clinical audit. <i>British Dental Journal</i> , 2014, 216, E20-E20.	0.6	17
122	Hypophosphatasia: a family study involving a case diagnosed from gingival crevicular fluid. <i>Journal of Oral Pathology and Medicine</i> , 1992, 21, 426-431.	2.7	16
123	Mapping biological to clinical phenotypes during the development (21 days) and resolution (21 days) of experimental gingivitis. <i>Journal of Clinical Periodontology</i> , 2012, 39, 123-131.	4.9	16
124	Differential activation of neutrophil extracellular traps by specific periodontal bacteria. <i>Free Radical Biology and Medicine</i> , 2014, 75, S53.	2.9	16
125	Biological factors involved in alveolar bone regeneration. <i>Journal of Clinical Periodontology</i> , 2019, 46, 6-11.	4.9	16
126	Microbiological Findings in Prepubertal Periodontitis. A Case Report. <i>Journal of Periodontology</i> , 1998, 69, 1172-1175.	3.4	15



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127	Near-patient test for nicotine and its metabolites in saliva to assess smoking habit. <i>Annals of Clinical Biochemistry</i> , 2000, 37, 666-673.	1.6	15
128	Hemoglobin A1c Levels Among Patients With Diabetes Receiving Nonsurgical Periodontal Treatment. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 1919.	7.4	15
129	Consumer Safety Considerations of Skin and Oral Microbiome Perturbation. <i>Clinical Microbiology Reviews</i> , 2019, 32, .	13.6	15
130	Crevicular fluid levels of TGF $\beta$ 1 in drug-induced gingival overgrowth. <i>Archives of Oral Biology</i> , 2004, 49, 421-425.	1.8	14
131	Patients' attendance patterns to different healthcare settings and perceptions of stakeholders regarding screening for chronic, non-communicable diseases in high street dental practices and community pharmacy: a cross-sectional study. <i>BMJ Open</i> , 2018, 8, e024503.	1.9	14
132	A randomised clinical study comparing the effect of Steareth 30 and SLS containing toothpastes on oral epithelial integrity (desquamation). <i>Journal of Dentistry</i> , 2019, 80, S33-S39.	4.1	14
133	The Role of the Oral Healthcare Team in Identification of Type 2 Diabetes Mellitus: A Systematic Review. <i>Current Oral Health Reports</i> , 2020, 7, 87-97.	1.6	14
134	Prescribing for Periodontal Disease. <i>Primary Dental Journal</i> , 2014, 3, 38-43.	0.6	13
135	The relationship between oral health risk and disease status and age, and the significance for general dental practice funding by capitation. <i>British Dental Journal</i> , 2014, 217, E19-E19.	0.6	13
136	Free light chains as an emerging biomarker in saliva: Biological variability and comparisons with salivary IgA and steroid hormones. <i>Brain, Behavior, and Immunity</i> , 2020, 83, 78-86.	4.1	13
137	Technology-enhanced learning: a role for video animation. <i>British Dental Journal</i> , 2021, 230, 93-96.	0.6	13
138	On-line liquid chromatography neutral loss-triggered electron transfer dissociation mass spectrometry for the targeted analysis of citrullinated peptides. <i>Analytical Methods</i> , 2011, 3, 259-266.	2.7	12
139	SARS-CoV-2 Spike- and Nucleoprotein-Specific Antibodies Induced After Vaccination or Infection Promote Classical Complement Activation. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	12
140	<i>Fusobacterium nucleatum</i> Subspecies Differ in Biofilm Forming Ability in vitro. <i>Frontiers in Oral Health</i> , 2022, 3, 853618.	3.0	11
141	Gingival Hemorrhage, Myelodysplastic Syndromes, and Acute Myeloid Leukemia. A Case Report. <i>Journal of Periodontology</i> , 1999, 70, 1247-1253.	3.4	10
142	Fluid Exudates From Inflamed Bone-Anchored Hearing Aids Demonstrate Elevated Levels of Cytokines and Biomarkers of Tissue and Bone Metabolism. <i>Otology and Neurotology</i> , 2010, 31, 433-439.	1.3	10
143	Micronutrient modulation of NF- $\kappa$ B in oral keratinocytes exposed to periodontal bacteria. <i>Innate Immunity</i> , 2013, 19, 140-151.	2.4	10
144	Effects of C-reactive protein on the neutrophil respiratory burst in vitro. <i>Innate Immunity</i> , 2014, 20, 339-349.	2.4	10

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145	Systemic disease or periodontal disease? Distinguishing causes of gingival inflammation: a guide for dental practitioners. Part 1: immune-mediated, autoinflammatory, and hereditary lesions. <i>British Dental Journal</i> , 2019, 227, 961-966.	0.6	10
146	Drug-Induced Gingival Overgrowth: A Case with Auto-Correction of Incisor Drifting. <i>Dental Update</i> , 2001, 28, 411-416.	0.2	9
147	Chronic non-communicable diseases. <i>British Dental Journal</i> , 2014, 216, 487-487.	0.6	9
148	Association between periodontal health status and patient-reported outcomes in patients managed in a non-specialist, general dental practice. <i>Journal of Clinical Periodontology</i> , 2018, 45, 1440-1447.	4.9	9
149	Nupharidine enhances <i>Aggregatibacter actinomycetemcomitans</i> clearance by priming neutrophils and augmenting their effector functions. <i>Journal of Clinical Periodontology</i> , 2019, 46, 62-71.	4.9	9
150	Patient acceptability of targeted risk-based detection of non-communicable diseases in a dental and pharmacy setting. <i>BMC Public Health</i> , 2020, 20, 1576.	2.9	9
151	Hemoglobin A1c Levels Among Patients With Diabetes Receiving Nonsurgical Periodontal Treatment. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 1919.	7.4	8
152	Periodontal diagnosis in the context of the 2017 classification system of periodontal diseases and conditions: Presentation of a middle-aged patient with localised periodontitis. <i>British Dental Journal</i> , 2019, 226, 98-100.	0.6	8
153	Association between tooth loss, chronic conditions, and common risk factors: Results from the 2019 Brazilian Health Survey. <i>Journal of Periodontology</i> , 2022, 93, 1141-1149.	3.4	8
154	Variability of sonic scaling tip movement. <i>Journal of Clinical Periodontology</i> , 1994, 21, 705-709.	4.9	7
155	The Potential Impact of Essential Nutrients Vitamins C and D upon Periodontal Disease Pathogenesis and Therapeutic Outcomes. <i>Current Oral Health Reports</i> , 2016, 3, 337-346.	1.6	7
156	Influence of Successful Periodontal Intervention in Renal Disease (INSPIRED): study protocol for a randomised controlled pilot clinical trial. <i>Trials</i> , 2017, 18, 535.	1.6	7
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