Gregory J Seymour

List of Publications by Year in Descending Order

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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.

136
papers

6,274
citations

76
g-index

7,214
ext. papers

7,214
ext. citations

7,214
avg, IF

5.49
L-index

#	Paper	IF	Citations
136	Stage II and stage III periodontitis clinical burdens of HIV-1 undergoing antiretroviral therapy. <i>Clinical Oral Investigations</i> , 2021 , 1	4.2	
135	Reduction of hsCRP levels following an Oral Health Education Program combined with routine dental treatment. <i>Journal of Dentistry</i> , 2021 , 110, 103686	4.8	1
134	The Effect of a Personalized Oral Health Education Program on Periodontal Health in an At-Risk Population: A Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
133	Effects of zoledronic acid and geranylgeraniol on angiogenic gene expression in primary human osteoclasts. <i>Journal of Oral Science</i> , 2020 , 62, 79-83	1.5	4
132	Microbiological findings of the maternal periodontitis associated to low birthweight. <i>Einstein (Sao Paulo, Brazil)</i> , 2020 , 18,	1.2	78
131	Is there association between stress and periodontitis?. Clinical Oral Investigations, 2020, 24, 2285-2294	4.2	14
130	Oral bacteriome of HIV-1-infected children from Rio de Janeiro, Brazil: Next-generation DNA sequencing analysis. <i>Journal of Clinical Periodontology</i> , 2019 , 46, 1192-1204	7.7	3
129	Periodontitis: Consensus report of workgroup 2 of the 2017 World Workshop on the Classification of Periodontal and Peri-Implant Diseases and Conditions. <i>Journal of Periodontology</i> , 2018 , 89 Suppl 1, S173-S182	4.6	536
128	The impact of caries in combination with periodontitis on oral health-related quality of life in Bahia, Brazil. <i>Journal of Periodontology</i> , 2018 , 89, 1407-1417	4.6	7
127	Periodontitis: Consensus report of workgroup 2 of the 2017 World Workshop on the Classification of Periodontal and Peri-Implant Diseases and Conditions. <i>Journal of Clinical Periodontology</i> , 2018 , 45 Suppl 20, S162-S170	7.7	349
126	Factors associated with dental caries, periodontitis and intra-oral lesions in individuals with HIV / AIDS. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2018, 30, 578-585	2.2	9
125	Effect of Titanium Surfaces on the Osteogenic Differentiation of Human Adipose-Derived Stem Cells. <i>International Journal of Oral and Maxillofacial Implants</i> , 2018 , 33, e77-e87	2.8	5
124	Multiple cells express interleukin 17 in oral squamous cell carcinoma. <i>Journal of Oral Pathology and Medicine</i> , 2017 , 46, 39-45	3.3	7
123	Heat shock proteins: a double-edged sword linking periodontal and cardiovascular diseases. <i>Future Cardiology</i> , 2017 , 13, 515-519	1.3	O
122	Natural history of periodontitis: Disease progression and tooth loss over 40lyears. <i>Journal of Clinical Periodontology</i> , 2017 , 44, 1182-1191	7.7	72
121	Analysis of P. gingivalis, T. forsythia and S. aureus levels in edentulous mouths prior to and 6 months after placement of one-piece zirconia and titanium implants. <i>Clinical Oral Implants Research</i> , 2016 , 27, 288-94	4.8	8
120	Risk factors that may modify the innate and adaptive immune responses in periodontal diseases. <i>Periodontology 2000</i> , 2016 , 71, 22-51	12.9	85

(2010-2016)

119	Unfolded protein response-related gene regulation in inflamed periodontal tissues with and without Russell bodies. <i>Archives of Oral Biology</i> , 2016 , 69, 1-6	2.8	5
118	Downregulation of toll-like receptor-mediated signalling pathways in oral lichen planus. <i>Journal of Oral Pathology and Medicine</i> , 2016 , 45, 28-34	3.3	17
117	The influence of a triclosan toothpaste on adverse events in patients with cardiovascular disease over 5-years. <i>Science of the Total Environment</i> , 2015 , 508, 546-52	10.2	16
116	The Influence of Triclosan on Biomarkers of Cardiovascular Risk in Patients in the Cardiovascular and Periodontal Study (CAPS): A Randomized Controlled Trial. <i>Journal of Periodontology</i> , 2015 , 86, 847-	5 4 .6	11
115	Toll-like receptors and cancer, particularly oral squamous cell carcinoma. <i>Frontiers in Immunology</i> , 2014 , 5, 464	8.4	35
114	Cytokines in patients with type 2 diabetes and chronic periodontitis: A systematic review and meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2014 , 104, e38-45	7.4	23
113	Oral mycosis fungoides: report with immune profile. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014 , 118, e48-52	2	5
112	Metastases to the oral region from pleural mesothelioma: Clinicopathologic review. <i>Head and Neck</i> , 2013 , 35, 599-604	4.2	11
111	Periodontal disease and systemic illness: will the evidence ever be enough?. <i>Periodontology 2000</i> , 2013 , 62, 271-86	12.9	141
110	Local and systemic inflammatory responses to experimentally induced gingivitis. <i>Disease Markers</i> , 2013 , 35, 543-9	3.2	14
109	A comparison of Er:YAG laser and mechanical debridement for the non-surgical treatment of chronic periodontitis: a randomized, prospective clinical study. <i>Journal of Clinical Periodontology</i> , 2012 , 39, 537-45	7.7	22
108	Long term use of triclosan toothpaste and thyroid function. <i>Science of the Total Environment</i> , 2012 , 416, 75-9	10.2	47
107	Periodontal pathogen load and increased antibody response to heat shock protein 60 in patients with cardiovascular disease. <i>Journal of Clinical Periodontology</i> , 2012 , 39, 923-30	7.7	33
106	Immunological differences and similarities between chronic periodontitis and aggressive periodontitis. <i>Periodontology 2000</i> , 2010 , 53, 111-23	12.9	65
105	Histopathological features of chronic and aggressive periodontitis. <i>Periodontology 2000</i> , 2010 , 53, 45-5	4 12.9	49
104	Comparative biology of chronic and aggressive periodontitis: introduction. <i>Periodontology 2000</i> , 2010 , 53, 7-11	12.9	31
103	Vaccines against periodontitis: a forward-looking review. <i>Journal of Periodontal and Implant Science</i> , 2010 , 40, 153-63	2	22
102	Rheumatoid arthritis and the role of oral bacteria. <i>Journal of Oral Microbiology</i> , 2010 , 2,	6.3	23

101	Why should a doctor be interested in oral disease?. <i>Expert Review of Cardiovascular Therapy</i> , 2010 , 8, 1483-93	2.5	15
100	Periodontitis and nosocomial lower respiratory tract infection: preliminary findings. <i>Journal of Clinical Periodontology</i> , 2009 , 36, 380-7	7.7	7
99	The clinical course of chronic periodontitis: V. Predictive factors in periodontal disease. <i>Journal of Clinical Periodontology</i> , 2009 , 36, 365-71	7.7	51
98	Home or away? Differences between home- and clinic-based dental examinations for older people. <i>Gerodontology</i> , 2009 , 26, 179-86	2.8	8
97	A longitudinal study of interleukin-1 gene polymorphisms and periodontal disease in a general adult population. <i>Journal of Clinical Periodontology</i> , 2008 , 28, 1137-1144	7.7	1
96	The hygiene theory of acquired immunity and chronic periodontitis. <i>Journal of Periodontology</i> , 2008 , 79, 1314-6	4.6	1
95	Tannerella forsythensis prtH genotype and association with periodontal status. <i>Journal of Periodontology</i> , 2007 , 78, 344-50	4.6	7
94	The role of T cells in periodontal disease: homeostasis and autoimmunity. <i>Periodontology 2000</i> , 2007 , 43, 14-40	12.9	131
93	Inflammation associated with implants with different surface types. <i>Clinical Oral Implants Research</i> , 2007 , 18, 114-25	4.8	24
92	Cardiovascular and oral disease interactions: what is the evidence?. <i>Primary Dental Care</i> , 2007 , 14, 59-6	6	36
91	Gene expression in splenic CD4 and CD8 cells from BALB/c mice immunized with Porphyromonas gingivalis. <i>Journal of Periodontology</i> , 2006 , 77, 622-33	4.6	16
90	Effect of periodontal treatment on the C-reactive protein and proinflammatory cytokine levels in Japanese periodontitis patients. <i>Journal of Periodontal Research</i> , 2005 , 40, 53-8	4.3	131
89	Characterization of heat shock protein-specific T cells in atherosclerosis. <i>Vaccine Journal</i> , 2005 , 12, 259	9-67	45
88	Challenges for the Faculty of Dentistry, University of Otago, in the 21st century. <i>New Zealand Dental Journal</i> , 2005 , 101, 82-3		
87			
	Shouts and whispers: An introduction to immunoregulation in periodontal disease. <i>Periodontology</i> 2000, 2004 , 35, 9-13	12.9	28
86			1 56
86 85	2000, 2004 , 35, 9-13 Immunoregulatory control of Th1/Th2 cytokine profiles in periodontal disease. <i>Periodontology 2000</i>		

83	Oral Disease in Animals: The Australian Perspective. Isolation and Characterisation of Black-Pigmented Bacteria from the Oral Cavity of Marsupials. <i>Anaerobe</i> , 2002 , 8, 79-87	2.8	15
82	Accumulation of human heat shock protein 60-reactive T cells in the gingival tissues of periodontitis patients. <i>Infection and Immunity</i> , 2002 , 70, 2492-501	3.7	81
81	Genetic dependence of the specific T-cell cytokine response to Porphyromonas gingivalis in mice. <i>Journal of Periodontology</i> , 2002 , 73, 591-6	4.6	7
80	IgG subclass specific antibody response to periodontopathic organisms in HIV-positive patients. <i>Journal of Periodontology</i> , 2002 , 73, 1444-50	4.6	9
79	The role of CD4+ cells in vivo on the induction of the immune response to Porphyromonas gingivalis in mice. <i>Journal of Periodontology</i> , 2002 , 73, 1133-40	4.6	6
78	A longitudinal study of interleukin-1 gene polymorphisms and periodontal disease in a general adult population. <i>Journal of Clinical Periodontology</i> , 2001 , 28, 1137-44	7.7	116
77	The effects of interleukin-10 depletion in vivo on the immune response to Porphyromonas gingivalis in a murine model. <i>Journal of Periodontology</i> , 2001 , 72, 1527-34	4.6	16
76	Cytokines in periodontal disease: where to from here?. <i>Acta Odontologica Scandinavica</i> , 2001 , 59, 167-7	32.2	177
75	A histological study of the effect of growth hormone on odontogenesis in the Lewis dwarf rat. <i>Archives of Oral Biology</i> , 2000 , 45, 123-31	2.8	6
74	Ante-dependence modeling in a longitudinal study of periodontal disease: the effect of age, gender, and smoking status. <i>Journal of Periodontology</i> , 2000 , 71, 454-9	4.6	50
73	The influence of genetic variation on the splenic T cell cytokine and specific serum antibody responses to Porphyromonas gingivalis in mice. <i>Journal of Periodontology</i> , 2000 , 71, 1130-8	4.6	22
72	Changes in the periodontal status of patients undergoing bone marrow transplantation. <i>Journal of Periodontology</i> , 2000 , 71, 394-402	4.6	14
71	T-cell antigen specificity in humans following stimulation with Porphyromonas gingivalis. <i>Archives of Oral Biology</i> , 1999 , 44, 1045-53	2.8	29
70	Characterization of serum antibodies to Porphyromonas gingivalis in individuals with and without periodontitis. <i>Oral Microbiology and Immunology</i> , 1998 , 13, 65-72		17
69	Cytokine profiles of lesional and splenic T cells in Porphyromonas gingivalis infection in a murine model. <i>Journal of Periodontology</i> , 1998 , 69, 1131-8	4.6	32
68	Efficacy of a dentifrice and oral rinse containing sanguinaria extract in conjunction with initial periodontal therapy. <i>Australian Dental Journal</i> , 1997 , 42, 47-51	2.3	8
67	Immunohistological study of lesions induced by Porphyromonas gingivalis in a murine model. <i>Oral Microbiology and Immunology</i> , 1997 , 12, 288-97		18
66	Cytokines and prostaglandins in immune homeostasis and tissue destruction in periodontal disease. <i>Periodontology 2000</i> , 1997 , 14, 112-43	12.9	269

65	Advances in the pathogenesis of periodontitis: summary of developments, clinical implications and future directions. <i>Periodontology 2000</i> , 1997 , 14, 216-48	12.9	634
64	High magnification in situ viewing of wound healing in oral mucosa. <i>Australian Dental Journal</i> , 1996 , 41, 75-9	2.3	24
63	Is there a role for tumor necrosis factor-alpha (TNF-alpha) in oral lichen planus?. <i>Journal of Oral Pathology and Medicine</i> , 1996 , 25, 219-24	3.3	70
62	Heat shock protein expression in oral lichen planus. <i>Journal of Oral Pathology and Medicine</i> , 1995 , 24, 1-8	3.3	49
61	Purification and characterization of Porphyromonas gingivalis outer membrane antigens. <i>Archives of Oral Biology</i> , 1995 , 40, 905-12	2.8	4
60	IgG antibody subclass response to Porphyromonas gingivalis outer membrane antigens in gingivitis and adult periodontitis. <i>Journal of Periodontology</i> , 1995 , 66, 363-8	4.6	21
59	Gamma delta T lymphocytes in human periodontal disease tissue. <i>Journal of Periodontology</i> , 1995 , 66, 780-5	4.6	39
58	Protective immunity to Porphyromonas gingivalis infection in a murine model. <i>Journal of Periodontology</i> , 1995 , 66, 351-62	4.6	44
57	Cellular adhesion molecules on periodontal lymphocytes. <i>Australian Dental Journal</i> , 1995 , 40, 129-34	2.3	5
56	Gingival cell IL-2 and IL-4 in early-onset periodontitis. <i>Journal of Periodontology</i> , 1994 , 65, 807-13	4.6	71
55	IL-4- and IL-6-producing cells in human periodontal disease tissue. <i>Journal of Oral Pathology and Medicine</i> , 1994 , 23, 347-53	3.3	133
54	Adhesion molecule expression in chronic inflammatory periodontal disease tissue. <i>Journal of Periodontal Research</i> , 1994 , 29, 46-53	4.3	95
53	Kinetics and specificity of nickel hypersensitivity in the murine model. <i>Australasian Journal of Dermatology</i> , 1994 , 35, 77-81	1.3	2
52	Specific lymphocytotoxic destruction of autologous epithelial cell targets in recurrent aphthous stomatitis. <i>Australian Dental Journal</i> , 1994 , 39, 98-104	2.3	16
51	In vitro development of lower first molars from the osteopetrotic microphthalmic (mi) mouse. <i>Australian Dental Journal</i> , 1994 , 39, 115-20	2.3	4
50	Accumulation of HL-60 leukemia cells in G2/M and inhibition of cytokinesis caused by two marine compounds, bistratene A and cycloxazoline. <i>Cancer Chemotherapy and Pharmacology</i> , 1994 , 33, 399-409	3.5	26
49	Cytokines and T cell switching. <i>Critical Reviews in Oral Biology and Medicine</i> , 1994 , 5, 249-79		27
48	Accumulation of HL-60 leukemia cells in G2/M and inhibition of cytokinesis caused by two marine compounds, bistratene A and cycloxazoline. <i>Cancer Chemotherapy and Pharmacology</i> , 1994 , 33, 399-409	3.5	2

47	A preliminary study into the dental health status of multiple sclerosis patients. <i>Special Care in Dentistry</i> , 1993 , 13, 96-101	1.7	15	
46	Disease mechanisms in oral lichen planus. A possible role for autoimmunity. <i>Australasian Journal of Dermatology</i> , 1993 , 34, 63-9	1.3	41	
45	IL-1 in gingival crevicular fluid following closed root planing and papillary flap debridement. <i>Journal of Clinical Periodontology</i> , 1993 , 20, 514-9	7.7	43	
44	Decreased salivary immunoglobulin A secretion rate after intense interval exercise in elite kayakers. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1993 , 67, 180-4		76	
43	The effect of cyclosporin and lipopolysaccharide on fibroblasts: implications for cyclosporin-induced gingival overgrowth. <i>Journal of Periodontology</i> , 1992 , 63, 397-404	4.6	34	
42	Patient attendance compliance in periodontal therapy. Australian Dental Journal, 1992, 37, 467-71	2.3	13	
41	Importance of the host response in the periodontium. Journal of Clinical Periodontology, 1991, 18, 421-	-6 _{7.7}	177	
40	Human gingival Langerhans cells stimulate allogeneic lymphocytes: requirement for MHC class II antigens. <i>Journal of Periodontology</i> , 1990 , 61, 328-33	4.6	16	
39	A scoring system for the quantitative evaluation of oral mucositis during bone marrow transplantation. <i>Special Care in Dentistry</i> , 1990 , 10, 190-5	1.7	20	
38	Modulation of Langerhans cell surface antigen expression by recombinant cytokines. <i>Journal of Oral Pathology and Medicine</i> , 1990 , 19, 355-9	3.3	31	
37	Immunopathogenesis of oral lichen planus. Journal of Oral Pathology and Medicine, 1990, 19, 389-96	3.3	158	
36	Immunohistologic analysis of epithelial cell populations in oral lichen planus. <i>Journal of Oral Pathology and Medicine</i> , 1990 , 19, 177-81	3.3	52	
35	The bistratenes: new cytotoxic marine macrolides which induce some properties indicative of differentiation in HL-60 cells. <i>Biochemical Pharmacology</i> , 1990 , 39, 1609-14	6	22	
34	Effects of periodontopathic bacteria on IL-1 and IL-1 inhibitor production by human polymorphonuclear neutrophils. <i>Oral Microbiology and Immunology</i> , 1989 , 4, 193-8		15	
33	Expression of CDw29 and CD45R antigens on epithelial cells in oral lichen planus. <i>Journal of Oral Pathology and Medicine</i> , 1989 , 18, 360-5	3.3	12	
32	Chemiluminescence of peripheral polymorphonuclear leukocytes from adult periodontitis patients. Journal of Clinical Periodontology, 1989 , 16, 69-74	7.7	33	
31	Inhibition of the induction of contact hypersensitivity by an epithelial cell-derived interleukin-1 inhibitor. <i>Australasian Journal of Dermatology</i> , 1989 , 30, 48-52	1.3	1	
30	Interleukin-1 and interleukin-1 inhibitor production by human adherent cells stimulated with periodontopathic bacteria. <i>Archives of Oral Biology</i> , 1989 , 34, 679-83	2.8	21	

29	Modulation of human neutrophil adherence by periodontopathic bacteria: reversal by specific monoclonal antibodies. <i>International Archives of Allergy and Immunology</i> , 1989 , 90, 24-30	3.7	13
28	Immunocytochemical demonstration of p21ras in normal and transitional cell carcinoma urothelium. <i>Journal of Pathology</i> , 1988 , 156, 59-65	9.4	13
27	The regulation of Langerhans cell T6, DR and DQ antigen expression: an hypothesis. <i>Journal of Oral Pathology and Medicine</i> , 1988 , 17, 43-6	3.3	30
26	Interleukin 1 induces CD1 antigen expression on human gingival epithelial cells. <i>Journal of Investigative Dermatology</i> , 1988 , 90, 13-6	4.3	27
25	Effect of retinol on murine epidermal dendritic cells. Australasian Journal of Dermatology, 1988, 29, 37-4	41 .3	
24	Specialized postcapillary venules in human gingival tissue. <i>Journal of Periodontology</i> , 1988 , 59, 328-31	4.6	14
23	In vitro modulation of T6 expression on gingival Langerhans cells by interleukin-1 inhibitors and ETAF. <i>Journal of Dental Research</i> , 1987 , 66, 766-9	8.1	9
22	Genotoxicity of analgesic compounds assessed by an in vitro micronucleus assay. <i>Mutation Research</i> - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1987 , 189, 299-306		25
21	Differential expression of Class II (DR & DQ) antigens by human gingival Langerhans cells and keratinocytes in vitro. <i>Journal of Oral Pathology and Medicine</i> , 1987 , 16, 27-30	3.3	14
20	Expression of class I and class II major histocompatibility complex antigens on oral mucosal epithelium. <i>Journal of Oral Pathology and Medicine</i> , 1987 , 16, 153-7	3.3	29
19	Survey of Dental Health Week in Queensland 1985 and 1986. Australian Dental Journal, 1987, 32, 436-40	02.3	
18	Modulation of class II (DR and DQ) antigen expression on gingival Langerhans cells in vitro by gamma interferon and prostaglandin E2. <i>Journal of Oral Pathology and Medicine</i> , 1986 , 15, 347-51	3.3	27
17	The in vitro effect of retinol on human gingival epithelium. Australian Dental Journal, 1986, 31, 5-11	2.3	
16	In situ demonstration of natural killer (NK) cells in human gingival tissue. <i>Journal of Periodontology</i> , 1986 , 57, 699-702	4.6	30
15	Oral mucosal Langerhans cells express DR and DQ antigens. <i>Journal of Dental Research</i> , 1986 , 65, 390-3	8.1	35
14	Interleukin-1 modulates T6 expression on a putative intra-epithelial Langerhans cell precursor population. <i>Journal of Dental Research</i> , 1986 , 65, 1424-6	8.1	9
13	Differential distribution of ATPase- and T6-positive cells (Langerhans cells) in the limbus and cornea of Hereford and non-Hereford cattle. <i>Veterinary Immunology and Immunopathology</i> , 1986 , 13, 289-99	2	3
12	The in vitro effect of retinol on human gingival epithelium. II. Modulation of Langerhans cell markers and interleukin-1 production. <i>Journal of Investigative Dermatology</i> , 1985 , 85, 501-6	4.3	28

LIST OF PUBLICATIONS

11	Modulation of HLA-DR antigens in the gingival epithelium in vitro by heat-killed Fusobacterium nucleatum and E. coli lipopolysaccharide. <i>Journal of Oral Pathology and Medicine</i> , 1985 , 14, 833-43	3.3	25
10	Gingival keratinocytes express HLA-DR antigens in chronic gingivitis. <i>Journal of Oral Pathology and Medicine</i> , 1985 , 14, 315-21	3.3	28
9	Natural killer (NK) cell activity against human gingival fibroblasts exposed to dental plaque extracts. <i>Journal of Periodontology</i> , 1984 , 55, 289-93	4.6	18
8	Loss of Langerhans cells from gingival tissue maintained in organ culture. <i>Journal of Oral Pathology and Medicine</i> , 1984 , 13, 604-13	3.3	17
7	The polymorphonuclear leukocyte chemotactic response to Bacteroides melaninogenicus. I. Effect of human serum albumin. <i>Journal of Periodontal Research</i> , 1983 , 18, 119-25	4.3	2
6	The polymorphonuclear leukocyte chemotactic response to Bacteroides melaninogenicus. II. Effect of age and periodontal disease status. <i>Journal of Periodontal Research</i> , 1983 , 18, 126-31	4.3	5
5	The phenotypic characterization of lymphoid cell subpopulations in gingivitis in children. <i>Journal of Periodontal Research</i> , 1981 , 16, 582-92	4.3	31
4	Preliminary Evidence for the Development of a T-cell Lesion in a Human Experimental Gingivitis Model. <i>Journal of Clinical Periodontology</i> , 1980 , 7, 338-338	7.7	
3	The immunopathogenesis of progressive chronic inflammatory periodontal disease. <i>Journal of Oral Pathology and Medicine</i> , 1979 , 8, 249-65	3.3	70
2	The phenotypic characterization of lymphocyte subpopulations in established human periodontal disease. <i>Journal of Periodontal Research</i> , 1979 , 14, 39-46	4.3	173
1	Conversion of a stable T-cell lesion to a progressive B-cell lesion in the pathogenesis of chronic inflammatory periodontal disease: an hypothesis. <i>Journal of Clinical Periodontology</i> , 1979 , 6, 267-77	7.7	154