

Gustavo Pompermaier Garlet

List of Publications by Year in descending order

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Version: 2024-02-01

201
papers

8,345
citations

44069

48
h-index

62596

80
g-index

205
all docs

205
docs citations

205
times ranked

8378
citing authors

#	ARTICLE	IF	CITATIONS
1	A single session of antimicrobial photodynamic therapy does not influence the alveolar repair process in rats. <i>Brazilian Oral Research</i> , 2022, 36, e024.	1.4	0
2	Effects of Dicationic Imidazolium-Based Ionic Liquid Coatings on Oral Osseointegration of Titanium Implants: A Biocompatibility Study in Multiple Rat Demographics. <i>Genes</i> , 2022, 13, 642.	2.4	3
3	Expression Profiling and Functional Characterization of MicroRNAs in Apical Periodontitis. <i>Journal of Endodontics</i> , 2021, 47, 263-271.	3.1	14
4	Determinants of Periodontal/Periapical Lesion Stability and Progression. <i>Journal of Dental Research</i> , 2021, 100, 29-36.	5.2	54
5	Cellular and Molecular Dynamics during Early Oral Osseointegration: A Comprehensive Characterization in the Lewis Rat. <i>ACS Biomaterials Science and Engineering</i> , 2021, 7, 2392-2407.	5.2	9
6	Local Sustained Delivery of Anti-IL-17A Antibodies Limits Inflammatory Bone Loss in Murine Experimental Periodontitis. <i>Journal of Immunology</i> , 2021, 206, 2386-2392.	0.8	13
7	Effects of Titanium Corrosion Products on In Vivo Biological Response: A Basis for the Understanding of Osseointegration Failures Mechanisms. <i>Frontiers in Materials</i> , 2021, 8, .	2.4	15
8	Gene Expression Profile in Immortalized Human Periodontal Ligament Fibroblasts Through hTERT Ectopic Expression: Transcriptome and Bioinformatic Analysis. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 679548.	3.5	3
9	Effects of high-dose bisphenol A on the mouse oral mucosa: A possible link with oral cancers. <i>Environmental Pollution</i> , 2021, 286, 117296.	7.5	8
10	Macrophage Polarization and Alveolar Bone Healing Outcome: Despite a Significant M2 Polarizing Effect, VIP and PACAP Treatments Present a Minor Impact in Alveolar Bone Healing in Homeostatic Conditions. <i>Frontiers in Immunology</i> , 2021, 12, 782566.	4.8	8
11	Inflammatory markers IL-1 β and RANKL assessment after non-vital bleaching: A 3-month follow-up. <i>Journal of Esthetic and Restorative Dentistry</i> , 2020, 32, 119-126.	3.8	10
12	Role of inflammatory and pain genes polymorphisms in temporomandibular disorder and pressure pain sensitivity. <i>Archives of Oral Biology</i> , 2020, 118, 104854.	1.8	10
13	Concentration-dependent effects of latex F1 protein fraction incorporated into deproteinized bovine bone and biphasic calcium phosphate on the repair of critical size bone defects. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2020, 108, 3270-3285.	3.4	6
14	Maxillary suture expansion: A mouse model to explore the molecular effects of mechanically-induced bone remodeling. <i>Journal of Biomechanics</i> , 2020, 108, 109880.	2.1	5
15	Estrogen protects dental roots from orthodontic-induced inflammatory resorption. <i>Archives of Oral Biology</i> , 2020, 117, 104820.	1.8	15
16	Investigation of the Early Healing Response to Dicationic Imidazolium-Based Ionic Liquids: A Biocompatible Coating for Titanium Implants. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 984-994.	5.2	13
17	Osteoconductivity of Biphasic Calcium Phosphate Ceramic Improves New Bone Formation: A Histologic, Histomorphometric, Gene Expression, and Microcomputed Tomography Study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2020, 35, 70-78.	1.4	8
18	Photobiomodulation effect on angiogenic proteins produced and released by dental pulp cells. <i>Clinical Oral Investigations</i> , 2020, 24, 4343-4354.	3.0	2

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19	Delayed alveolar bone repair and osteonecrosis associated with Zoledronic Acid therapy in rats: macroscopic, microscopic and molecular analysis. <i>Journal of Applied Oral Science</i> , 2020, 28, e20200204.	1.8	8
20	<scp>DNA</scp> methylation profiles of immune responseâ€related genes in apical periodontitis. <i>International Endodontic Journal</i> , 2019, 52, 5-12.	5.0	16
21	Osteoimmunology of Oral and Maxillofacial Diseases: Translational Applications Based on Biological Mechanisms. <i>Frontiers in Immunology</i> , 2019, 10, 1664.	4.8	61
22	Vasoactive Intestinal Peptide Immunoregulatory Role at the Periapex: Associative and Mechanistic Evidences from Human and Experimental Periapical Lesions. <i>Journal of Endodontics</i> , 2019, 45, 1228-1236.	3.1	8
23	Metformin as an addâ€on to insulin improves periodontal response during orthodontic tooth movement in type 1 diabetic rats. <i>Journal of Periodontology</i> , 2019, 90, 920-931.	3.4	5
24	In-depth characterization of congenital Zika syndrome in immunocompetent mice: Antibody-dependent enhancement and an antiviral peptide therapy. <i>EBioMedicine</i> , 2019, 44, 516-529.	6.1	27
25	Short-chain fatty acids and FFAR2 as suppressors of bone resorption. <i>Bone</i> , 2019, 125, 112-121.	2.9	48
26	HGMB1 and RAGE as Essential Components of Ti Osseointegration Process in Mice. <i>Frontiers in Immunology</i> , 2019, 10, 709.	4.8	24
27	WNT gene polymorphisms and predisposition to apical periodontitis. <i>Scientific Reports</i> , 2019, 9, 18980.	3.3	9
28	Alveolar bone healing in mice genetically selected in the maximum (AIRmax) or minimum (AIRmin) inflammatory reaction. <i>Cytokine</i> , 2019, 114, 47-60.	3.2	8
29	Induction of M2 Macrophages Prevents Bone Loss in Murine Periodontitis Models. <i>Journal of Dental Research</i> , 2019, 98, 200-208.	5.2	147
30	The effect of orthodontic separator and shortâ€term fixed orthodontic appliance on inflammatory mediators and somatosensory function. <i>Journal of Oral Rehabilitation</i> , 2019, 46, 257-267.	3.0	8
31	TBX21-1993T/C polymorphism association with Th1 and Th17 response at periapex and with periapical lesions development risk. <i>Journal of Leukocyte Biology</i> , 2019, 105, 609-619.	3.3	6
32	Role of atypical chemokine receptor ACKR2 in experimental oral squamous cell carcinogenesis. <i>Cytokine</i> , 2019, 118, 160-167.	3.2	6
33	To P or not to P, is that the question? Rethinking experimental design and data analysis to improve biological significance beyond the statistical significance. <i>Journal of Applied Oral Science</i> , 2019, 27, e2019ed001.	1.8	0
34	RANKL Triggers Treg-Mediated Immunoregulation in Inflammatory Osteolysis. <i>Journal of Dental Research</i> , 2018, 97, 917-927.	5.2	39
35	Green tea prevents vascular disturbs and attenuates periodontal breakdown in longâ€term hyperglycaemia in T1D rats. <i>Journal of Clinical Periodontology</i> , 2018, 45, 557-569.	4.9	4
36	Zoledronic Acid Induces Site-Specific Structural Changes and Decreases Vascular Area in the Alveolar Bone. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018, 76, 1893-1901.	1.2	26

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37	CCR5 ^{Δ32} (rs333) polymorphism is associated with decreased risk of chronic and aggressive periodontitis: A case-control analysis based in disease resistance and susceptibility phenotypes. <i>Cytokine</i> , 2018, 103, 142-149.	3.2	14
38	Inflammatory Pathways of Bone Resorption in Periodontitis. , 2018, , 59-85.		6
39	Recognition of <i>Candida albicans</i> by gingival fibroblasts: The role of TLR2, TLR4/CD14, and MyD88. <i>Cytokine</i> , 2018, 106, 67-75.	3.2	15
40	CCR2 Contributes to F4/80+ Cells Migration Along Intramembranous Bone Healing in Maxilla, but Its Deficiency Does Not Critically Affect the Healing Outcome. <i>Frontiers in Immunology</i> , 2018, 9, 1804.	4.8	21
41	Subcellular localization and expression of E-cadherin and SNAIL are relevant since early stages of oral carcinogenesis. <i>Pathology Research and Practice</i> , 2018, 214, 1185-1191.	2.3	8
42	Genetic Association with Subgingival Bacterial Colonization in Chronic Periodontitis. <i>Genes</i> , 2018, 9, 271.	2.4	16
43	ST2 regulates bone loss in a site-dependent and estrogen-dependent manner. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 8511-8521.	2.6	18
44	Macrophages: The Bridge between Inflammation Resolution and Tissue Repair?. <i>Journal of Dental Research</i> , 2018, 97, 1079-1081.	5.2	48
45	Oral implant osseointegration model in C57Bl/6 mice: microtomographic, histological, histomorphometric and molecular characterization. <i>Journal of Applied Oral Science</i> , 2018, 26, e20170601.	1.8	44
46	ST2/IL-33 signaling promotes malignant development of experimental squamous cell carcinoma by decreasing NK cells cytotoxicity and modulating the intratumoral cell infiltrate. <i>Oncotarget</i> , 2018, 9, 30894-30904.	1.8	16
47	Programmed death 1 (PD-1) and PD-1 ligand (PD-L1) expression in chronic apical periodontitis. <i>European Endodontic Journal</i> , 2018, 4, 3-8.	0.6	3
48	CCL3. , 2018, , 799-804.		0
49	CCL5. , 2018, , 809-814.		0
50	The influence of genetic polymorphisms on performance and cardiac and hemodynamic parameters among Brazilian soccer players. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 596-604.	1.9	26
51	Contribution of atypical chemokine receptor 2/ackr2 in bone remodeling. <i>Bone</i> , 2017, 101, 113-122.	2.9	16
52	Effect of Using Different Vehicles on the Physicochemical, Antimicrobial, and Biological Properties of White Mineral Trioxide Aggregate. <i>Journal of Endodontics</i> , 2017, 43, 779-786.	3.1	9
53	Characterization of a Vascular Endothelial Growth Factor-loaded Bioresorbable Delivery System for Pulp Regeneration. <i>Journal of Endodontics</i> , 2017, 43, 77-83.	3.1	44
54	Simultaneous analysis of multiple T helper subsets in leprosy reveals distinct patterns of Th1, Th2, Th17 and Tregs markers expression in clinical forms and reactional events. <i>Medical Microbiology and Immunology</i> , 2017, 206, 429-439.	4.8	12

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55	Effects of Rosiglitazone on the Outcome of Experimental Periapical Lesions in Mice. <i>Journal of Endodontics</i> , 2017, 43, 2061-2069.	3.1	7
56	CCR5-Dependent Homing of T Regulatory Cells to the Tumor Microenvironment Contributes to Skin Squamous Cell Carcinoma Development. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 2871-2880.	4.1	29
57	The role of 5 α -lipoxigenase in <i>Aggregatibacter actinomycetemcomitans</i> -induced alveolar bone loss. <i>Journal of Clinical Periodontology</i> , 2017, 44, 793-802.	4.9	5
58	Proteomic Profiling and Differential Messenger RNA Expression Correlate HSP27 and Serpin Family B Member 1 to Apical Periodontitis Outcomes. <i>Journal of Endodontics</i> , 2017, 43, 1486-1493.	3.1	10
59	qPCR detection of <i>Mycobacterium leprae</i> in biopsies and slit skin smear of different leprosy clinical forms. <i>Brazilian Journal of Infectious Diseases</i> , 2017, 21, 71-78.	0.6	36
60	Suppressor of cytokine signaling 1 expression during LPS-induced inflammation and bone loss in rats. <i>Brazilian Oral Research</i> , 2017, 31, e75.	1.4	6
61	Immune Checkpoints in Leprosy: Immunotherapy As a Feasible Approach to Control Disease Progression. <i>Frontiers in Immunology</i> , 2017, 8, 1724.	4.8	6
62	Relevance of CCL3/CCR5 axis in oral carcinogenesis. <i>Oncotarget</i> , 2017, 8, 51024-51036.	1.8	41
63	Osteoimmunology in the Oral Cavity (Periodontal Disease, Lesions of Endodontic Origin, and) Tj ETQq1 1 0.784314 rgBT /Ovgrlock 10		
64	MMP1-1607 polymorphism increases the risk for periapical lesion development through the upregulation MMP-1 expression in association with pro-inflammatory milieu elements. <i>Journal of Applied Oral Science</i> , 2016, 24, 366-375.	1.8	19
65	Cloxacillin control of experimental arthritis induced by SEC ⁺ <i>Staphylococcus aureus</i> is associated with downmodulation of local and systemic cytokines. <i>Cellular Microbiology</i> , 2016, 18, 998-1008.	2.1	1
66	Influence of TNF- α -308A/G gene polymorphism on temporomandibular disorder. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2016, 149, 692-698.	1.7	15
67	Heat Shock 70 Protein Genes and Genetic Susceptibility to Apical Periodontitis. <i>Journal of Endodontics</i> , 2016, 42, 1467-1471.	3.1	26
68	Melanocortin agonism as a viable strategy to control alveolar bone loss induced by oral infection. <i>FASEB Journal</i> , 2016, 30, 4033-4041.	0.5	5
69	Effects of angiotensin II type I receptor blocker losartan on orthodontic tooth movement. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2016, 149, 358-365.	1.7	15
70	Osteoprotective Effects of Estrogen in the Maxillary Bone Depend on ER α . <i>Journal of Dental Research</i> , 2016, 95, 689-696.	5.2	25
71	Characterization of the Protective Role of Regulatory T Cells in Experimental Periapical Lesion Development and Their Chemoattraction Manipulation as a Therapeutic Tool. <i>Journal of Endodontics</i> , 2016, 42, 120-126.	3.1	33
72	CCL5. , 2016, , 1-6.		0

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73	CCL3. , 2016, , 1-7.		1
74	Intramembranous Bone Healing Process Subsequent to Tooth Extraction in Mice: Micro-Computed Tomography, Histomorphometric and Molecular Characterization. PLoS ONE, 2015, 10, e0128021.	2.5	99
75	Functional Local Renin-Angiotensin System in Human and Rat Periodontal Tissue. PLoS ONE, 2015, 10, e0134601.	2.5	47
76	Green Tea Modulates Cytokine Expression in the Periodontium and Attenuates Alveolar Bone Resorption in Type 1 Diabetic Rats. PLoS ONE, 2015, 10, e0134784.	2.5	28
77	Analysis of Immune Response Markers in Jorge Lobo's Disease Lesions Suggests the Occurrence of Mixed T Helper Responses with the Dominance of Regulatory T Cell Activity. PLoS ONE, 2015, 10, e0145814.	2.5	5
78	Inflammation Biomarkers of Advanced Disease in Nongingival Tissues of Chronic Periodontitis Patients. Mediators of Inflammation, 2015, 2015, 1-10.	3.0	29
79	Expression and epigenetic regulation of DACT1 and DACT2 in oral squamous cell carcinoma. Cancer Biomarkers, 2015, 15, 11-17.	1.7	17
80	FOXP3 DNA Methylation Levels as a Potential Biomarker in the Development of Periapical Lesions. Journal of Endodontics, 2015, 41, 212-218.	3.1	35
81	Analysis of Multiple Cytokine Polymorphisms in Individuals with Untreated Deep Carious Lesions Reveals IL1B (rs1143643) as a Susceptibility Factor for Periapical Lesion Development. Journal of Endodontics, 2015, 41, 197-200.	3.1	36
82	Meloxicam Temporally Inhibits the Expression of Vascular Endothelial Growth Factor Receptor (VEGFR)1 and VEGFR2 During Alveolar Bone Repair in Rats. Journal of Periodontology, 2015, 86, 162-172.	3.4	6
83	IL-4/CCL22/CCR4 Axis Controls Regulatory T-Cell Migration That Suppresses Inflammatory Bone Loss in Murine Experimental Periodontitis. Journal of Bone and Mineral Research, 2015, 30, 412-422.	2.8	79
84	TBX21-1993T/C (rs4794067) polymorphism is associated with increased risk of chronic periodontitis and increased T-bet expression in periodontal lesions, but does not significantly impact the IFN-g transcriptional level or the pattern of periodontopathic bacterial infection. Virulence, 2015, 6, 293-304.	4.4	17
85	Diabetes triggers the loss of tooth structure associated to radiographical and histological dental changes and its evolution to progressive pulp and periapical lesions in rats. Archives of Oral Biology, 2015, 60, 1690-1698.	1.8	12
86	Osteoprotective Effects of IL-33/ST2 Link to Osteoclast Apoptosis. American Journal of Pathology, 2015, 185, 3338-3348.	3.8	31
87	Strategies to Direct the Enrichment, Expansion, and Recruitment of Regulatory Cells for the Treatment of Disease. Annals of Biomedical Engineering, 2015, 43, 593-602.	2.5	31
88	Bone biology & pathology moves on: from bone resorption to formation, the rise of new therapeutic opportunities and experimental tools. Journal of Applied Oral Science, 2015, 23, 1-2.	1.8	1
89	Environment and bone regeneration: how biomaterials, host mediators and even bacterial products can boost bone cells towards better clinical outcomes.. Journal of Applied Oral Science, 2015, 23, 110-111.	1.8	0
90	Who watches the watchmen? How to avoid that valuable use of anti-plagiarism tools shift into a witch-hunt. Journal of Applied Oral Science, 2015, 23, 248-248.	1.8	0

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91	Lipopolysaccharide and its threatening zombie-like nature: unlive, harmful and tough (but not) Tj ETQq1 1 0.784314. <i>Overlock</i> 1.8	1.8	1
92	Inflammasome Activation Is Critical to the Protective Immune Response during Chemically Induced Squamous Cell Carcinoma. <i>PLoS ONE</i> , 2014, 9, e107170.	2.5	21
93	Severe Periodontal Disease Associated with Long-Term Treatment with Intravenous Immunoglobulin. <i>Case Reports in Dentistry</i> , 2014, 2014, 1-5.	0.5	1
94	Regulatory T cells in the actinic cheilitis. <i>Journal of Oral Pathology and Medicine</i> , 2014, 43, 754-760.	2.7	8
95	PD-1 blockage delays murine squamous cell carcinoma development. <i>Carcinogenesis</i> , 2014, 35, 424-431.	2.8	42
96	Expression of Heat Shock Proteins in Periapical Granulomas. <i>Journal of Endodontics</i> , 2014, 40, 830-836.	3.1	19
97	Sintered anorganic bone graft increases autocrine expression of VEGF, MMP-2 and MMP-9 during repair of critical-size bone defects. <i>Journal of Molecular Histology</i> , 2014, 45, 447-61.	2.2	19
98	Deleterious effect of triple antibiotic paste on human periodontal ligament fibroblasts. <i>International Endodontic Journal</i> , 2014, 47, 769-775.	5.0	50
99	Restoring Host-Microbe Homeostasis via Selective Chemoattraction of Tregs. <i>Journal of Dental Research</i> , 2014, 93, 834-839.	5.2	33
100	Cytokine Networks Regulating Inflammation and Immune Defense in the Oral Cavity. <i>Current Oral Health Reports</i> , 2014, 1, 104-113.	1.6	21
101	The relevance of leukotrienes for bone resorption induced by mechanical loading. <i>Bone</i> , 2014, 69, 133-138.	2.9	28
102	Mesenchymal Stem Cells as Active Prohealing and Immunosuppressive Agents in Periapical Environment: Evidence from Human and Experimental Periapical Lesions. <i>Journal of Endodontics</i> , 2014, 40, 1560-1565.	3.1	31
103	Simultaneous analysis of T helper subsets (Th1, Th2, Th9, Th17, Th22, Tfh, Tr1 and Tregs) markers expression in periapical lesions reveals multiple cytokine clusters accountable for lesions activity and inactivity status. <i>Journal of Applied Oral Science</i> , 2014, 22, 336-346.	1.8	92
104	Microbes and cancer geography: can we exploit recent lessons from the gut system to oral cancer context?. <i>Journal of Applied Oral Science</i> , 2014, 22, 249-250.	1.8	1
105	From Amazon rain forest flora to the state-of-the-art technology devices, the incessant search for 'magic bullets' against <i>Streptococcus mutans</i> . <i>Journal of Applied Oral Science</i> , 2014, 22, 79-79.	1.8	1
106	Cell culture conditions: from outer space-like conditions to the mimicking of complex in vivo environments. <i>Journal of Applied Oral Science</i> , 2014, 22, 144-145.	1.8	2
107	MMP-7 and TIMP-1, New Targets in Predicting Poor Wound Healing in Apical Periodontitis. <i>Journal of Endodontics</i> , 2013, 39, 1141-1146.	3.1	42
108	Adjunct effect of the antimicrobial photodynamic therapy to an association of non-surgical and surgical periodontal treatment in modulation of gene expression: A human study. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2013, 126, 119-125.	3.8	13

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109	Evidence Supporting a Protective Role for Th9 and Th22 Cytokines in Human and Experimental Periapical Lesions. <i>Journal of Endodontics</i> , 2013, 39, 83-87.	3.1	43
110	Differential arthritogenicity of <i>Staphylococcus aureus</i> strains isolated from biological samples. <i>BMC Infectious Diseases</i> , 2013, 13, 400.	2.9	11
111	The effect of CCL3 and CCR1 in bone remodeling induced by mechanical loading during orthodontic tooth movement in mice. <i>Bone</i> , 2013, 52, 259-267.	2.9	53
112	Prevention of inflammation-mediated bone loss in murine and canine periodontal disease via recruitment of regulatory lymphocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 18525-18530.	7.1	169
113	SOCS3 Expression Correlates with Severity of Inflammation, Expression of Proinflammatory Cytokines, and Activation of STAT3 and p38 MAPK in LPS-Induced Inflammation <i>In Vivo</i> . <i>Mediators of Inflammation</i> , 2013, 2013, 1-10.	3.0	66
114	Platelet-Activating Factor Receptor Blockade Ameliorates <i>Aggregatibacter actinomycetemcomitans</i> -Induced Periodontal Disease in Mice. <i>Infection and Immunity</i> , 2013, 81, 4244-4251.	2.2	13
115	Antimicrobial activity of calcium hydroxide and chlorhexidine on intratubular <i>Candida albicans</i> . <i>International Journal of Oral Science</i> , 2013, 5, 32-36.	8.6	23
116	The Journal of Applied Oral Science and the open science era. <i>Journal of Applied Oral Science</i> , 2013, 21, 1-1.	1.8	3
117	To heal or not to heal? Chemokines as determinants of constructive or destructive inflammatory microenvironments. <i>Journal of Applied Oral Science</i> , 2013, 21, .	1.8	4
118	Oral cancer: from bench to bedside, the continuous effort towards better diagnostic, treatment and prognostic tools. <i>Journal of Applied Oral Science</i> , 2013, 21, 391-391.	1.8	1
119	The experience and excellence of the hospital for rehabilitation of craniofacial anomalies, university of Sao Paulo (HRAC/USP), in the rehabilitative treatment of cleft lip and palate. <i>Journal of Applied Oral Science</i> , 2013, 21, 496-496.	1.8	3
120	CD25+ T cell depletion impairs murine squamous cell carcinoma development via modulation of antitumor immune responses. <i>Carcinogenesis</i> , 2012, 33, 902-909.	2.8	14
121	Spontaneous Periodontitis Development in Diabetic Rats Involves an Unrestricted Expression of Inflammatory Cytokines and Tissue Destructive Factors in the Absence of Major Changes in Commensal Oral Microbiota. <i>Experimental Diabetes Research</i> , 2012, 2012, 1-10.	3.8	26
122	Association of AXIN2 with Non-syndromic Oral Clefts in Multiple Populations. <i>Journal of Dental Research</i> , 2012, 91, 473-478.	5.2	29
123	Experimental model of tooth movement in mice: A standardized protocol for studying bone remodeling under compression and tensile strains. <i>Journal of Biomechanics</i> , 2012, 45, 2729-2735.	2.1	76
124	Analysis of the association of an MMP1 promoter polymorphism and transcript levels with chronic periodontitis and end-stage renal disease in a Brazilian population. <i>Archives of Oral Biology</i> , 2012, 57, 954-963.	1.8	14
125	MIF induces osteoclast differentiation and contributes to progression of periodontal disease in mice. <i>Microbes and Infection</i> , 2012, 14, 198-206.	1.9	39
126	Expression Analysis of Wound Healing Genes in Human Periapical Granulomas of Progressive and Stable Nature. <i>Journal of Endodontics</i> , 2012, 38, 185-190.	3.1	59

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127	Inflammatory events during murine squamous cell carcinoma development. <i>Journal of Inflammation</i> , 2012, 9, 46.	3.4	29
128	Analysis of IL1 gene polymorphisms and transcript levels in periodontal and chronic kidney disease. <i>Cytokine</i> , 2012, 60, 76-82.	3.2	29
129	Non-inflammatory destructive periodontal disease: a clinical, microbiological, immunological and genetic investigation. <i>Journal of Applied Oral Science</i> , 2012, 20, 113-121.	1.8	11
130	Modulation of host cell signaling pathways as a therapeutic approach in periodontal disease. <i>Journal of Applied Oral Science</i> , 2012, 20, 128-138.	1.8	76
131	Increased levels of <i>Porphyromonas gingivalis</i> are associated with ischemic and hemorrhagic cerebrovascular disease in humans: an in vivo study. <i>Journal of Applied Oral Science</i> , 2012, 20, 104-112.	1.8	26
132	Activation pattern of neutrophils from blood of elderly individuals with Candida-related denture stomatitis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2012, 31, 1271-1277.	2.9	14
133	Role of CCR2 in orthodontic tooth movement. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2012, 141, 153-160.e1.	1.7	61
134	The use of chronic gingivitis as reference status increases the power and odds of periodontitis genetic studies – a proposal based in the exposure concept and clearer resistance and susceptibility phenotypes definition. <i>Journal of Clinical Periodontology</i> , 2012, 39, 323-332.	4.9	42
135	Experimental arthritis exacerbates <i>Aggregatibacter actinomycetemcomitans</i> -induced periodontitis in mice. <i>Journal of Clinical Periodontology</i> , 2012, 39, 608-616.	4.9	29
136	MMP3 and TIMP1 variants contribute to chronic periodontitis and may be implicated in disease progression. <i>Journal of Clinical Periodontology</i> , 2012, 39, 707-716.	4.9	40
137	SH3BP2-encoding exons involved in cherubism are not associated with central giant cell granuloma. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2011, 40, 851-855.	1.5	13
138	Experimental dry socket: microscopic and molecular evaluation of two treatment modalities. <i>Acta Cirurgica Brasileira</i> , 2011, 26, 365-372.	0.7	21
139	Osteoimmunology in the Oral Cavity (Periodontal Disease, Lesions of Endodontic Origin and) Tj ETQq1 1 0.784314 rgBT /Overlock 10		3
140	Experimental alveolitis in rats: microbiological, acute phase response and histometric characterization of delayed alveolar healing. <i>Journal of Applied Oral Science</i> , 2011, 19, 260-268.	1.8	25
141	Effect of diabetes on orthodontic tooth movement in a mouse model. <i>European Journal of Oral Sciences</i> , 2011, 119, 7-14.	1.5	47
142	Functional interferences in host inflammatory immune response by airway allergic inflammation restrain experimental periodontitis development in mice. <i>Journal of Clinical Periodontology</i> , 2011, 38, 131-141.	4.9	4
143	Association of IL1 gene polymorphisms with chronic periodontitis in Brazilians. <i>Archives of Oral Biology</i> , 2011, 56, 54-62.	1.8	55
144	Expression of suppressor of cytokine signaling 1 and 3 in ligature-induced periodontitis in rats. <i>Archives of Oral Biology</i> , 2011, 56, 1120-1128.	1.8	57

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145	Experimental Arthritis Triggers Periodontal Disease in Mice: Involvement of TNF- α and the Oral Microbiota. <i>Journal of Immunology</i> , 2011, 187, 3821-3830.	0.8	83
146	The effect of a single episode of antimicrobial photodynamic therapy in the treatment of experimental periodontitis. Microbiological profile and cytokine pattern in the dog mandible. <i>Lasers in Medical Science</i> , 2011, 26, 359-367.	2.1	44
147	Enhanced programmed death 1 (PD-1) and PD-1 ligand (PD-L1) expression in patients with actinic cheilitis and oral squamous cell carcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2011, 60, 965-74.	4.2	70
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