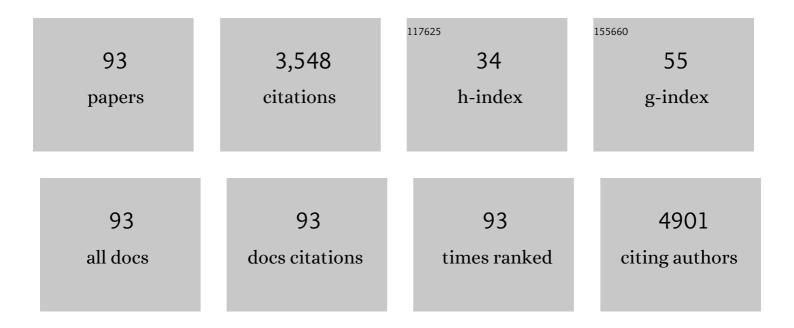
Ana Paula Campanelli

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	CD4+CD25+T Cells in Skin Lesions of Patients with Cutaneous Leishmaniasis Exhibit Phenotypic and Functional Characteristics of Natural Regulatory T Cells. Journal of Infectious Diseases, 2006, 193, 1313-1322.	4.0	156
2	β-Chemokines Enhance Parasite Uptake and Promote Nitric Oxide-Dependent Microbiostatic Activity in Murine Inflammatory Macrophages Infected with <i>Trypanosoma cruzi</i> . Infection and Immunity, 1999, 67, 4819-4826.	2.2	149
3	Regulatory T cells attenuate experimental periodontitis progression in mice. Journal of Clinical Periodontology, 2010, 37, 591-600.	4.9	130
4	The dual role of p55 tumour necrosis factor-? receptor in Actinobacillus actinomycetemcomitans-induced experimental periodontitis: host protection and tissue destruction. Clinical and Experimental Immunology, 2006, 147, 061127015327001-???.	2.6	120
5	Systemic and Local Characterization of Regulatory T Cells in a Chronic Fungal Infection in Humans. Journal of Immunology, 2006, 177, 5811-5818.	0.8	113
6	Differential Patterns of Receptor Activator of Nuclear Factor Kappa B Ligand/Osteoprotegerin Expression in Human Periapical Granulomas: Possible Association with Progressive or Stable Nature of the Lesions. Journal of Endodontics, 2008, 34, 932-938.	3.1	97
7	Confocal Laser Scanning Microscopy Is Appropriate to Detect Viability of Enterococcus faecalis in Infected Dentin. Journal of Endodontics, 2008, 34, 1198-1201.	3.1	93
8	The essential role of IFN-γ in the control of lethal Aggregatibacter actinomycetemcomitans infection in mice. Microbes and Infection, 2008, 10, 489-496.	1.9	86
9	CCR5-Dependent Regulatory T Cell Migration Mediates Fungal Survival and Severe Immunosuppression. Journal of Immunology, 2008, 180, 3049-3056.	0.8	85
10	The broad effects of the functional IL-10 promoter-592 polymorphism: modulation of IL-10, TIMP-3, and OPG expression and their association with periodontal disease outcome. Journal of Leukocyte Biology, 2008, 84, 1565-1573.	3.3	80
11	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
12	Chemokine Production and Leukocyte Recruitment to the Lungs of Paracoccidioides brasiliensis-Infected Mice Is Modulated by Interferon-γ. American Journal of Pathology, 2003, 163, 583-590.	3.8	76
13	Patients with oral squamous cell carcinoma are characterized by increased frequency of suppressive regulatory T cells in the blood and tumor microenvironment. Cancer Immunology, Immunotherapy, 2010, 59, 819-828.	4.2	75
14	Antimicrobial Effects of Calcium Hydroxide and Chlorhexidine on Enterococcus faecalis. Journal of Endodontics, 2010, 36, 1389-1393.	3.1	74
15	Chlorogenic acids from Tithonia diversifolia demonstrate better anti-inflammatory effect than indomethacin and its sesquiterpene lactones. Journal of Ethnopharmacology, 2011, 136, 355-362.	4.1	73
16	Enhanced programmed death 1 (PD-1) and PD-1 ligand (PD-L1) expression in patients with actinic cheilitis and oral squamous cell carcinoma. Cancer Immunology, Immunotherapy, 2011, 60, 965-74.	4.2	70
17	Understanding the impact of divalent cation substitution on hydroxyapatite: An <i>in vitro</i> multiparametric study on biocompatibility. Journal of Biomedical Materials Research - Part A, 2011, 98A, 351-358.	4.0	70
18	Differential Production of Macrophage Inflammatory Proteinâ€1α, Stromalâ€Derived Factorâ€1, and ILâ€6 by Human Cultured Periodontal Ligament and Gingival Fibroblasts Challenged With Lipopolysaccharide From <i>P. gingivalis</i> . Journal of Periodontology, 2010, 81, 310-317.	3.4	67

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19	Periodontitis and arthritis interaction in mice involves a shared hyper-inflammatory genotype and functional immunological interferences. Genes and Immunity, 2010, 11, 479-489.	4.1	66
20	Expression of suppressors of cytokine signaling in diseased periodontal tissues: a stop signal for disease progression?. Journal of Periodontal Research, 2006, 41, 580-584.	2.7	64
21	An Interleukin-1β (IL-1β) Single-Nucleotide Polymorphism at Position 3954 and Red Complex Periodontopathogens Independently and Additively Modulate the Levels of IL-1β in Diseased Periodontal Tissues. Infection and Immunity, 2008, 76, 3725-3734.	2.2	63
22	Expression Analysis of Wound Healing Genes in Human Periapical Granulomas of Progressive and Stable Nature. Journal of Endodontics, 2012, 38, 185-190.	3.1	59
23	Treatment of Paracoccidioides brasiliensis-infected mice with a nitric oxide inhibitor prevents the failure of cell-mediated immune response. Journal of Immunology, 1998, 161, 3056-63.	0.8	57
24	Experimental periodontitis in mice selected for maximal or minimal inflammatory reactions: increased inflammatory immune responsiveness drives increased alveolar bone loss without enhancing the control of periodontal infection. Journal of Periodontal Research, 2009, 44, 443-451.	2.7	52
25	Toll-like Receptor 1 N248S Single-Nucleotide Polymorphism Is Associated With Leprosy Risk and Regulates Immune Activation During Mycobacterial Infection. Journal of Infectious Diseases, 2013, 208, 120-129.	4.0	51
26	The Potential Role of Suppressors of Cytokine Signaling in the Attenuation of Inflammatory Reaction and Alveolar Bone Loss Associated with Apical Periodontitis. Journal of Endodontics, 2008, 34, 1480-1484.	3.1	49
27	Regulation of Trypanosoma cruzi-Induced Myocarditis by Programmed Death Cell Receptor 1. Infection and Immunity, 2011, 79, 1873-1881.	2.2	48
28	Evidence Supporting a Protective Role for Th9 and Th22 Cytokines in Human and Experimental Periapical Lesions. Journal of Endodontics, 2013, 39, 83-87.	3.1	43
29	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. Journal of Clinical Periodontology, 2012, 39, 323-332.	4.9	42
30	PD-1 blockage delays murine squamous cell carcinoma development. Carcinogenesis, 2014, 35, 424-431.	2.8	42
31	The Role of Toll-Like Receptor 2 in the Recognition ofAggregatibacter actinomycetemcomitans. Journal of Periodontology, 2009, 80, 2010-2019.	3.4	41
32	The essential role of toll like receptorâ€4 in the control of <i>Aggregatibacter actinomycetemcomitans</i> infection in mice. Journal of Clinical Periodontology, 2010, 37, 248-254.	4.9	40
33	Isolation of Candida dubliniensis from denture wearers. Journal of Medical Microbiology, 2009, 58, 959-962.	1.8	38
34	Absence of TLR2 influences survival of neutrophils after infection with <i>Candida albicans</i> . Medical Mycology, 2010, 48, 129-140.	0.7	37
35	Ageing exacerbates damage of systemic and salivary neutrophils from patients presenting Candida-related denture stomatitis. Immunity and Ageing, 2009, 6, 3.	4.2	35
36	Tumor necrosis factorâ€alpha â^'308G/A single nucleotide polymorphism and redâ€complex periodontopathogens are independently associated with increased levels of tumor necrosis factorâ€Î± in diseased periodontal tissues. Journal of Periodontal Research, 2009, 44, 598-608.	2.7	35

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37	Strong and persistent microbial and inflammatory stimuli overcome the genetic predisposition to higher matrix metalloproteinaseâ€1 (MMPâ€1) expression: a mechanistic explanation for the lack of association of <i>MMP1â€1607</i> singleâ€nucleotide polymorphism genotypes with MMPâ€1 expression in chronic periodontitis lesions. Iournal of Clinical Periodontology, 2009, 36, 726-738.	4.9	35
38	Topical anti-inflammatory activity of yacon leaf extracts. Revista Brasileira De Farmacognosia, 2013, 23, 497-505.	1.4	34
39	Chemokines and chemokine receptors coordinate the inflammatory immune response in human cutaneous leishmaniasis. Human Immunology, 2010, 71, 1220-1227.	2.4	32
40	Association of Human T Lymphotropic Virus 1 Amplification of Periodontitis Severity with Altered Cytokine Expression in Response to a Standard Periodontopathogen Infection. Clinical Infectious Diseases, 2010, 50, e11-e18.	5.8	31
41	Absence of functional TLR4 impairs response of macrophages after <i>Candida albicans</i> infection. Medical Mycology, 2010, 48, 1009-1017.	0.7	31
42	Mesenchymal Stem Cells as Active Prohealing and Immunosuppressive Agents in Periapical Environment: Evidence from Human and Experimental Periapical Lesions. Journal of Endodontics, 2014, 40, 1560-1565.	3.1	31
43	Deficiency of IL-12p40 subunit determines severe paracoccidioidomycosis in mice. Medical Mycology, 2008, 46, 637-646.	0.7	29
44	Inflammatory events during murine squamous cell carcinoma development. Journal of Inflammation, 2012, 9, 46.	3.4	29
45	CCR5-Dependent Homing of T Regulatory Cells to the Tumor Microenvironment Contributes to Skin Squamous Cell Carcinoma Development. Molecular Cancer Therapeutics, 2017, 16, 2871-2880.	4.1	29
46	Dose-Response Met-RANTES Treatment of Experimental Periodontitis: A Narrow Edge between the Disease Severity Attenuation and Infection Control. PLoS ONE, 2011, 6, e22526.	2.5	29
47	InÂVitro Regulation of CCL3 and CXCL12 by Bacterial By-products Is Dependent on Site of Origin of Human Oral Fibroblasts. Journal of Endodontics, 2014, 40, 95-100.	3.1	27
48	CCR5 Mediates Pro-osteoclastic and Osteoclastogenic Leukocyte Chemoattraction. Journal of Dental Research, 2011, 90, 632-637.	5.2	26
49	A possible mechanism of low molecular weight protein tyrosine phosphatase (LMW-PTP) activity modulation by glutathione action during human osteoblast differentiation. Archives of Oral Biology, 2009, 54, 642-650.	1.8	25
50	Inducible nitric oxide synthase-deficient mice show exacerbated inflammatory process and high production of both Th1 and Th2 cytokines during paracoccidioidomycosis. Microbes and Infection, 2009, 11, 123-132.	1.9	25
51	Heat-killed Enterococcus faecalis Alters Nitric Oxide and CXCL12 Production but not CXCL8 and CCL3 Production by Cultured Human Dental Pulp Fibroblasts. Journal of Endodontics, 2010, 36, 91-94.	3.1	25
52	Differences between salivary and blood neutrophils from elderly and young denture wearers. Journal of Oral Rehabilitation, 2011, 38, 41-51.	3.0	25
53	HGMB1 and RAGE as Essential Components of Ti Osseointegration Process in Mice. Frontiers in Immunology, 2019, 10, 709.	4.8	24
54	Salivary immunity in elderly individuals presented with <i>Candida</i> â€related denture stomatitis. Gerodontology, 2012, 29, e331-9.	2.0	23

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55	Activation profile of CXCL8-stimulated neutrophils and aging. Cytokine, 2013, 61, 716-719.	3.2	23
56	Antimicrobial activity of calcium hydroxide and chlorhexidine on intratubular Candida albicans. International Journal of Oral Science, 2013, 5, 32-36.	8.6	23
57	Anti-inflammatory sesquiterpene lactones from Tithonia diversifolia trigger different effects on human neutrophils. Revista Brasileira De Farmacognosia, 2015, 25, 111-116.	1.4	23
58	Polysaccharide fraction of Agaricus brasiliensis avoids tumor-induced IL-10 production and changes the microenvironment of subcutaneous Ehrlich adenocarcinoma. Cellular Immunology, 2009, 256, 27-38.	3.0	22
59	CD28 is required for T cell activation and IFN-gamma production by CD4 and CD8 T cells in response to infection. Microbes and Infection, 2004, 6, 1133-1144.	1.9	21
60	Inflammasome Activation Is Critical to the Protective Immune Response during Chemically Induced Squamous Cell Carcinoma. PLoS ONE, 2014, 9, e107170.	2.5	21
61	Osteogenic markers are reduced in bone-marrow mesenchymal cells and femoral bone of young spontaneously hypertensive rats. Life Sciences, 2016, 146, 174-183.	4.3	21
62	CCL3 and CXCL12 production in vitro by dental pulp fibroblasts from permanent and deciduous teeth stimulated by Porphyromonas gingivalis LPS. Journal of Applied Oral Science, 2013, 21, 99-105.	1.8	20
63	Randomized controlled clinical trial of long-term chemo-mechanical caries removal using PapacarieTM gel. Journal of Applied Oral Science, 2014, 22, 307-313.	1.8	20
64	Inhibitory Signals Mediated by Programmed Deathâ€1 Are Involved With Tâ€Cell Function in Chronic Periodontitis. Journal of Periodontology, 2009, 80, 1833-1844.	3.4	18
65	The pattern recognition receptors expressed on neutrophils and the associated cytokine profile from different aged patients with Candida-related denture stomatitis. Experimental Gerontology, 2012, 47, 741-748.	2.8	17
66	Efficacy of Papacarie® in reduction of residual bacteria in deciduous teeth: a randomized, controlled clinical trial. Clinics, 2014, 69, 319-322.	1.5	17
67	ST2/IL-33 signaling promotes malignant development of experimental squamous cell carcinoma by decreasing NK cells cytotoxicity and modulating the intratumoral cell infiltrate. Oncotarget, 2018, 9, 30894-30904.	1.8	16
68	Intercellular Adhesion Molecule-1 Is Required for the Early Formation of Granulomas and Participates in the Resistance of Mice to the Infection with the Fungus Paracoccidioides brasiliensis. American Journal of Pathology, 2006, 169, 1270-1281.	3.8	15
69	Proteomics of Secretory-Stage and Maturation-Stage Enamel of Genetically Distinct Mice. Caries Research, 2016, 50, 24-31.	2.0	15
70	Recognition of Candida albicans by gingival fibroblasts: The role of TLR2, TLR4/CD14, and MyD88. Cytokine, 2018, 106, 67-75.	3.2	15
71	CD25+ T cell depletion impairs murine squamous cell carcinoma development via modulation of antitumor immune responses. Carcinogenesis, 2012, 33, 902-909.	2.8	14
72	Activation pattern of neutrophils from blood of elderly individuals with Candida-related denture stomatitis. European Journal of Clinical Microbiology and Infectious Diseases, 2012, 31, 1271-1277.	2.9	14

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73	FcÎ ³ receptors on aging neutrophils. Journal of Applied Oral Science, 2021, 29, e20200770.	1.8	14
74	Cell-Free Antigens from Paracoccidioides brasiliensis Drive IL-4 Production and Increase the Severity of Paracoccidioidomycosis. PLoS ONE, 2011, 6, e21423.	2.5	14
75	Pain during Removal of Carious Lesions in Children: A Randomized Controlled Clinical Trial. International Journal of Dentistry, 2013, 2013, 1-4.	1.5	13
76	Tartrate-resistant acid phosphatase activity and glutathione levels are modulated during hFOB 1.19 osteoblastic differentiation. Journal of Molecular Histology, 2008, 39, 627-634.	2.2	11
77	Non-inflammatory destructive periodontal disease: a clinical, microbiological, immunological and genetic investigation. Journal of Applied Oral Science, 2012, 20, 113-121.	1.8	11
78	The Tumor Microenvironment in SCC: Mechanisms and Therapeutic Opportunities. Frontiers in Cell and Developmental Biology, 2021, 9, 636544.	3.7	10
79	Antimicrobial peptides and nitric oxide production by neutrophils from periodontitis subjects. Brazilian Journal of Medical and Biological Research, 2012, 45, 1017-1024.	1.5	9
80	Increased serum levels of interleukin-6 in erythema nodosum leprosum suggest its use as a biomarker. Indian Journal of Dermatology, Venereology and Leprology, 2021, 87, 190-198.	0.6	9
81	Increased hepcidin expression in multibacillary leprosy. Memorias Do Instituto Oswaldo Cruz, 2012, 107, 183-189.	1.6	8
82	Regulatory T cells in the actinic cheilitis. Journal of Oral Pathology and Medicine, 2014, 43, 754-760.	2.7	8
83	Activation and cytokine profile of monocyte derived dendritic cells in leprosy: in vitro stimulation by sonicated Mycobacterium leprae induces decreased level of IL-12p70 in lepromatous leprosy. Memorias Do Instituto Oswaldo Cruz, 2015, 110, 655-661.	1.6	6
84	Immune Checkpoints in Leprosy: Immunotherapy As a Feasible Approach to Control Disease Progression. Frontiers in Immunology, 2017, 8, 1724.	4.8	6
85	TBX21-1993T/C polymorphism association with Th1 and Th17 response at periapex and with periapical lesions development risk. Journal of Leukocyte Biology, 2019, 105, 609-619.	3.3	6
86	Isolation and characterization of progenitor cells from surgically created early healing alveolar defects in humans: A preliminary study. Journal of Periodontology, 2018, 89, 1326-1333.	3.4	5
87	Absence of TLR2 influences survival of neutrophils after infection with Candida albicans. Medical Mycology, 0, , 1-12.	0.7	5
88	Functional interferences in host inflammatory immune response by airway allergic inflammation restrain experimental periodontitis development in mice. Journal of Clinical Periodontology, 2011, 38, 131-141.	4.9	4
89	Effects of budlein A on human neutrophils and lymphocytes. Journal of Applied Oral Science, 2016, 24, 271-277.	1.8	3
90	Programmed death 1 (PD-1) and PD-1 ligand (PD-L1) expression in chronic apical periodontitis. European Endodontic Journal, 2018, 4, 3-8.	0.6	3

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91	Tracheal Smooth Muscle Cells Stimulated by Stem Cell Factor-c-Kit Coordinate the Production of Transforming Growth Factor-β1 and Fibroblast Growth Factor-2 Mediated by Chemokine (C-C Motif) Ligand 3. Journal of Interferon and Cytokine Research, 2016, 36, 401-411.	1.2	2
92	Mast cells exhibit intracellular microbicidal activity against Aggregatibacter actinomycetemcomitans. Journal of Periodontal Research, 2020, 55, 744-752.	2.7	1
93	Authors' reply. Indian Journal of Dermatology, Venereology and Leprology, 2021, .	0.6	0