

Marcelo Freire

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.

63

papers

1,904

citations

21

h-index

43

g-index

76

ext. papers

2,544

ext. citations

6

avg, IF

5.1

L-index

#	Paper	IF	Citations
63	The Impact of mRNA Technology in Regenerative Therapy: Lessons for Oral Tissue Regeneration.. <i>Journal of Dental Research</i> , 2022 , 220345221084205	8.1	1
62	Oral Microbial Species and Virulence Factors Associated with Oral Squamous Cell Carcinoma. <i>Microbial Ecology</i> , 2021 , 82, 1030-1046	4.4	4
61	SARS-CoV-2 infection of the oral cavity and saliva. <i>Nature Medicine</i> , 2021 , 27, 892-903	50.5	175
60	The Human Salivary Proteome Wiki: A Community-Driven Research Platform. <i>Journal of Dental Research</i> , 2021 , 100, 1510-1519	8.1	5
59	Transcriptomics of type 2 diabetic and healthy human neutrophils. <i>BMC Immunology</i> , 2021 , 22, 37	3.7	1
58	Is the oral microbiome a source to enhance mucosal immunity against infectious diseases?. <i>Npj Vaccines</i> , 2021 , 6, 80	9.5	4
57	Contributions of the lupus register of the Spanish Society of Rheumatology (RELESSER) to the knowledge of systemic lupus erythematosus in Spain. <i>Reumatología Clínica (English Edition)</i> , 2021 , 17, 245-249	0.1	
56	The Oral Host-Microbial Interactome: An Ecological Chronometer of Health?. <i>Trends in Microbiology</i> , 2021 , 29, 551-561	12.4	16
55	Impaired host response and the presence of in the serum microbiome of type-II diabetic patients. <i>iScience</i> , 2021 , 24, 101941	6.1	2
54	The Impact of Oral-Gut Inflammation in Cerebral Palsy. <i>Frontiers in Immunology</i> , 2021 , 12, 619262	8.4	2
53	Coral microbiome manipulation elicits metabolic and genetic restructuring to mitigate heat stress and evade mortality. <i>Science Advances</i> , 2021 , 7,	14.3	19
52	Longitudinal Study of Oral Microbiome Variation in Twins. <i>Scientific Reports</i> , 2020 , 10, 7954	4.9	20
51	Inflammatory Networks Linking Oral Microbiome with Systemic Health and Disease. <i>Journal of Dental Research</i> , 2020 , 99, 1131-1139	8.1	29
50	Salivary Bioscience and Periodontal Medicine 2020 , 419-447		0
49	Integrated Single-Cell Atlases Reveal an Oral SARS-CoV-2 Infection and Transmission Axis 2020 ,		17
48	Differences in clinical manifestations and increased severity of systemic lupus erythematosus between two groups of Hispanics: European Caucasians versus Latin American mestizos (data from the RELESSER registry). <i>Lupus</i> , 2020 , 29, 27-36	2.6	7
47	Self-Assembled STRap for Global Proteomics and Salivary Biomarker Discovery. <i>Journal of Proteome Research</i> , 2019 , 18, 1907-1915	5.6	16

46	Host-Microbial Interactions in Systemic Lupus Erythematosus and Periodontitis. <i>Frontiers in Immunology</i> , 2019 , 10, 2602	8.4	18
45	Retrospective Analysis of the Outcome of Ridge Preservation with Anorganic Bovine Bone Mineral: Marginal Bone Level at Implants Placed Following Healing of Grafted Extraction Sockets. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2019 , 39, 131-140	2.1	3
44	Increased flexibility, pain reduction and unaltered levels of IL-10 and CD11b + lymphocytes in patients with systemic lupus erythematosus were associated with kinesiotherapy. <i>Lupus</i> , 2018 , 27, 1159-1168	2.6	9
43	Role of toll-like receptor 2 in inflammation and alveolar bone loss in experimental peri-implantitis versus periodontitis. <i>Journal of Periodontal Research</i> , 2018 , 53, 98-106	4.3	28
42	Resolvin E1 Promotes Bone Preservation Under Inflammatory Conditions. <i>Frontiers in Immunology</i> , 2018 , 9, 1300	8.4	31
41	Resolving Macrophages Counter Osteolysis by Anabolic Actions on Bone Cells. <i>Journal of Dental Research</i> , 2018 , 97, 1160-1169	8.1	38
40	First clinical symptom as a prognostic factor in systemic sclerosis: results of a retrospective nationwide cohort study. <i>Clinical Rheumatology</i> , 2018 , 37, 999-1009	3.9	21
39	Retrospective Analysis of the Outcome of Ridge Preservation with Anorganic Bovine Bone Minerals: Microcomputed Tomographic Assessment of Wound Healing in Grafted Extraction Sockets. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2018 , 38, 103-111	2.1	3
38	A Histologic and Histomorphometric Retrospective Analysis of the Outcomes of Ridge Preservation Using Anorganic Bovine Bone Minerals and a Nonresorbable Membrane. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2018 , 38, 637-644	2.1	6
37	A bacterial-biofilm-induced oral osteolytic infection can be successfully treated by immuno-targeting an extracellular nucleoid-associated protein. <i>Molecular Oral Microbiology</i> , 2017 , 32, 74-88	4.6	31
36	Oral Health: The Oral-Systemic Health Connection. <i>Home Health Care Management and Practice</i> , 2017 , 29, 56-59	0.9	15
35	DC-STAMP Is an Osteoclast Fusogen Engaged in Periodontal Bone Resorption. <i>Journal of Dental Research</i> , 2017 , 96, 685-693	8.1	20
34	Neutrophil Resolvin E1 Receptor Expression and Function in Type 2 Diabetes. <i>Journal of Immunology</i> , 2017 , 198, 718-728	5.3	56
33	Using modeling tools for implementing feasible land use and nature conservation governance systems in small islands - The Pico Island (Azores) case-study. <i>Journal of Environmental Management</i> , 2017 , 189, 1-13	7.9	8
32	ERV1 Overexpression in Myeloid Cells Protects against High Fat Diet Induced Obesity and Glucose Intolerance. <i>Scientific Reports</i> , 2017 , 7, 12848	4.9	25
31	Selection of astrophysical/astronomical/solar sites at the Argentina East Andes range taking into account atmospheric components. <i>Advances in Space Research</i> , 2016 , 57, 2559-2574	2.4	7
30	Potential for Stem Cell-Based Periodontal Therapy. <i>Journal of Cellular Physiology</i> , 2016 , 231, 50-61	7	61
29	A new active Li-Mn-O compound for high energy density Li-ion batteries. <i>Nature Materials</i> , 2016 , 15, 1732-1737	2.7	208

28	Staphylococcus aureus Shifts toward Commensalism in Response to Corynebacterium Species. <i>Frontiers in Microbiology</i> , 2016 , 7, 1230	5.7	130
27	Effects of the orientation of anti-BMP2 monoclonal antibody immobilized on scaffold in antibody-mediated osseous regeneration. <i>Journal of Biomaterials Applications</i> , 2015 , 30, 558-67	2.9	7
26	Impact of resolvin E1 on murine neutrophil phagocytosis in type 2 diabetes. <i>Infection and Immunity</i> , 2015 , 83, 792-801	3.7	61
25	Application of AMOR in craniofacial rabbit bone bioengineering. <i>BioMed Research International</i> , 2015 , 2015, 628769	3	7
24	Proresolving nanomedicines activate bone regeneration in periodontitis. <i>Journal of Dental Research</i> , 2015 , 94, 148-56	8.1	92
23	Immobilization of murine anti-BMP-2 monoclonal antibody on various biomaterials for bone tissue engineering. <i>BioMed Research International</i> , 2014 , 2014, 940860	3	12
22	Natural resolution of inflammation. <i>Periodontology 2000</i> , 2013 , 63, 149-64	12.9	198
21	Evaluation of a nonthermal plasma needle to eliminate ex vivo biofilms in root canals of extracted human teeth. <i>International Endodontic Journal</i> , 2013 , 46, 930-7	5.4	41
20	Human chorionic gonadotropin (hCG) in the secretome of cultured embryos: hyperglycosylated hCG and hCG-free beta subunit are potential markers for infertility management and treatment. <i>Reproductive Sciences</i> , 2013 , 20, 1038-45	3	54
19	Antimicrobial effect of sophoraflavanone G isolated from <i>Sophora flavescens</i> against mutans streptococci. <i>Anaerobe</i> , 2013 , 19, 17-21	2.8	17
18	Perturbation of the indigenous rat oral microbiome by ciprofloxacin dosing. <i>Molecular Oral Microbiology</i> , 2013 , 28, 404-14	4.6	7
17	Antibody-mediated osseous regeneration: the early events in the healing response. <i>Tissue Engineering - Part A</i> , 2013 , 19, 1165-74	3.9	18
16	Postoperative maxillary cyst after maxillary sinus augmentation. <i>Journal of Craniofacial Surgery</i> , 2013 , 24, e521-3	1.2	12
15	Antimicrobial effect of linalool and Eterpineol against periodontopathic and cariogenic bacteria. <i>Anaerobe</i> , 2012 , 18, 369-72	2.8	162
14	Antimicrobial Effect of Ursolic Acid and Oleanolic Acid against Methicillin-Resistant Staphylococcus aureus. <i>Korean Journal of Microbiology</i> , 2012 , 48, 212-215		14
13	Development of an animal model for <i>Aggregatibacter actinomycetemcomitans</i> biofilm-mediated oral osteolytic infection: a preliminary study. <i>Journal of Periodontology</i> , 2011 , 82, 778-89	4.6	38
12	Combined use of low level laser therapy and cyclooxygenase-2 selective inhibition on skin incisional wound reepithelialization in mice: a preclinical study. <i>Anais Brasileiros De Dermatologia</i> , 2011 , 86, 278-83 ^{1.6}		15
11	Effect of conspecifics density on the settlement of <i>Petrolisthes laevigatus</i> (Decapoda: Porcellanidae). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2011 , 91, 1453-1458	1.1	8

10	The Use of Radio by Brazilian Teenagers and the Process of Digital Convergence. <i>Journal of Radio and Audio Media</i> , 2011 , 18, 381-396	0.4	3
9	Antibody-mediated osseous regeneration: a novel strategy for bioengineering bone by immobilized anti-bone morphogenetic protein-2 antibodies. <i>Tissue Engineering - Part A</i> , 2011 , 17, 2911-8	3.9	37
8	Updating old ideas and recent advances regarding the Interstitial Cells of Cajal. <i>Brain Research Reviews</i> , 2009 , 61, 154-69		32
7	Idiopathic eosinophilic synovitis. Case report and review of the literature. <i>Scandinavian Journal of Rheumatology</i> , 1996 , 25, 183-5	1.9	19
6	Rejection in parents of schizophrenic outpatients correlates with time spent together. <i>Comprehensive Psychiatry</i> , 1982 , 23, 190-3	7.3	3
5	A Protocol for Revealing Oral Neutrophil Heterogeneity by Single-Cell Immune Profiling in Human Saliva		3
4	Host-Microbial Interactions in Systemic Lupus Erythematosus and Periodontitis		1
3	Transcriptomics of Type 2 Diabetic and Healthy Human Neutrophils		1
2	Netome: The Molecular Characterization of Neutrophil Extracellular Traps (NETs)		2
1	Brain Injury and Neuroinflammation of the Gut-Brain Axis in Subjects with Cerebral Palsy		1