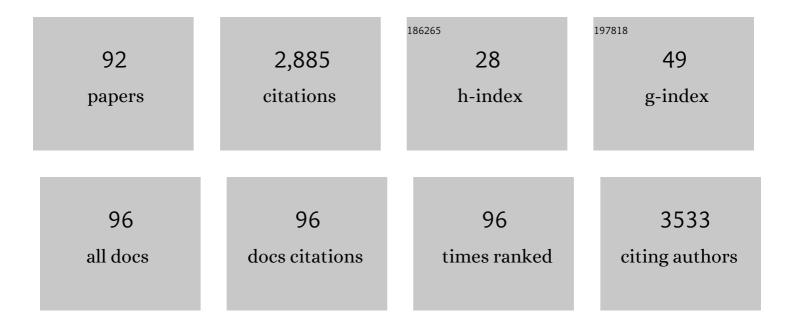
Inmaculada Tomas

List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	IF	CITATIONS
1	Periodontal health status and bacteraemia from daily oral activities: systematic review/metaâ€analysis. Journal of Clinical Periodontology, 2012, 39, 213-228.	4.9	227
2	Microbial Geography of the Oral Cavity. Journal of Dental Research, 2013, 92, 616-621.	5.2	225
3	Subgingival microbiota in health compared to periodontitis and the influence of smoking. Frontiers in Microbiology, 2015, 6, 119.	3.5	178
4	Prevalence, duration and aetiology of bacteraemia following dental extractions. Oral Diseases, 2007, 13, 56-62.	3.0	99
5	Changes in salivary composition in patients with renal failure. Archives of Oral Biology, 2008, 53, 528-532.	1.8	99
6	Impact of delay in diagnosis on survival to head and neck carcinomas: a systematic review with metaâ€analysis. Clinical Otolaryngology, 2012, 37, 99-106.	1.2	99
7	Comparative Efficacies of Amoxicillin, Clindamycin, and Moxifloxacin in Prevention of Bacteremia following Dental Extractions. Antimicrobial Agents and Chemotherapy, 2006, 50, 2996-3002.	3.2	83
8	Accuracy of single molecular biomarkers in saliva for the diagnosis of periodontitis: A systematic review and metaâ€analysis. Journal of Clinical Periodontology, 2020, 47, 2-18.	4.9	70
9	Deep Neural Networks for Chronological Age Estimation From OPG Images. IEEE Transactions on Medical Imaging, 2020, 39, 2374-2384.	8.9	70
10	Relationship between periodontitisâ€associated subgingival microbiota and clinical inflammation by 16S pyrosequencing. Journal of Clinical Periodontology, 2015, 42, 1074-1082.	4.9	68
11	Management of drooling in disabled patients with scopolamine patches. British Journal of Clinical Pharmacology, 2010, 69, 684-688.	2.4	60
12	An update on the controversies in bacterial endocarditis of oral origin. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2002, 93, 660-670.	1.4	58
13	Detection of Transient Bacteraemia following Dental Extractions by 16S rDNA Pyrosequencing: A Pilot Study. PLoS ONE, 2013, 8, e57782.	2.5	57
14	In vivo substantivity of 0.12% and 0.2% chlorhexidine mouthrinses on salivary bacteria. Clinical Oral Investigations, 2010, 14, 397-402.	3.0	56
15	Factors related to late stage diagnosis of oral squamous cell carcinoma. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2012, 17, e35-e40.	1.7	55
16	Drooling. Journal of Oral Pathology and Medicine, 2009, 38, 321-327.	2.7	53
17	Effect of a Chlorhexidine Mouthwash on the Risk of Postextraction Bacteremia. Infection Control and Hospital Epidemiology, 2007, 28, 577-582.	1.8	51
18	Accuracy of single molecular biomarkers in gingival crevicular fluid for the diagnosis of periodontitis: A systematic review and metaâ€analysis. Journal of Clinical Periodontology, 2019, 46, 1166-1182.	4.9	49

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19	Efficacy of Antibiotic Prophylactic Regimens for the Prevention of Bacterial Endocarditis of Oral Origin. Journal of Dental Research, 2007, 86, 1142-1159.	5.2	48
20	Substantivity of a single chlorhexidine mouthwash on salivary flora: Influence of intrinsic and extrinsic factors. Journal of Dentistry, 2010, 38, 541-546.	4.1	45
21	Bacteraemia following dental implants' placement. Clinical Oral Implants Research, 2010, 21, 913-918.	4.5	44
22	Chlorhexidine Substantivity on Salivary Flora and Plaque-Like Biofilm: An In Situ Model. PLoS ONE, 2013, 8, e83522.	2.5	39
23	Changing prevalence of human immunodeficiency virus-associated oral lesions. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2000, 90, 403-404.	1.4	36
24	Burnout syndrome among dental students: a short version of the "Burnout Clinical Subtype Questionnaire" adapted for students (BCSQ-12-SS). BMC Medical Education, 2011, 11, 103.	2.4	35
25	Relationship between the oral cavity and cardiovascular diseases and metabolic syndrome. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2014, 19, e289-e294.	1.7	33
26	The accuracy of estimating chronological age from Demirjian and Nolla methods in a Portuguese and Spanish sample. BMC Oral Health, 2014, 14, 160.	2.3	33
27	The incidence of bacteraemia associated with tracheal intubation. Anaesthesia, 2008, 63, 588-592.	3.8	30
28	Cytokine-based Predictive Models to Estimate the Probability of Chronic Periodontitis: Development of Diagnostic Nomograms. Scientific Reports, 2017, 7, 11580.	3.3	30
29	Evaluation of chlorhexidine substantivity on salivary flora by epifluorescence microscopy. Oral Diseases, 2009, 15, 428-433.	3.0	29
30	Patients' Perception of Recovery After Third Molar Surgery Following Postoperative Treatment With Moxifloxacin Versus Amoxicillin and Clavulanic Acid: A Randomized, Double-Blind, Controlled Study. Journal of Oral and Maxillofacial Surgery, 2009, 67, 286-291.	1.2	28
31	Relationship between dental and periodontal health status and the salivary microbiome: bacterial diversity, co-occurrence networks and predictive models. Scientific Reports, 2021, 11, 929.	3.3	28
32	Antiplaque Effect of Essential Oils and 0.2% Chlorhexidine on an In Situ Model of Oral Biofilm Growth: A Randomised Clinical Trial. PLoS ONE, 2015, 10, e0117177.	2.5	27
33	In vivo bactericidal effect of 0.2% chlorhexidine but not 0.12% on salivary obligate anaerobes. Archives of Oral Biology, 2008, 53, 1186-1191.	1.8	26
34	Intra-alveolar granulocytic sarcoma developing after tooth extraction. Oral Oncology, 2000, 36, 491-494.	1.5	25
35	"Scheduling delay―in oral cancer diagnosis: a new protagonist. Oral Oncology, 2005, 41, 142-146.	1.5	25
36	Prevalence of bacteraemia following third molar surgery. Oral Diseases, 2007, 14, 070508213341002-???.	3.0	25

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37	Educational climate perception by preclinical and clinical medical students in five Spanish medical schools. International Journal of Medical Education, 2015, 6, 65-75.	1.2	25
38	In situ antimicrobial activity on oral biofilm: essential oils vs. 0.2Â% chlorhexidine. Clinical Oral Investigations, 2015, 19, 97-107.	3.0	25
39	An update on infective endocarditis of dental origin. Journal of Dentistry, 2002, 30, 37-40.	4.1	24
40	In vitro activity of moxifloxacin compared to other antimicrobials against streptococci isolated from iatrogenic oral bacteremia in Spain. Oral Microbiology and Immunology, 2004, 19, 331-335.	2.8	24
41	Correlation between dental maturation and chronological age in patients with cerebral palsy, mental retardation, and Down syndrome. Research in Developmental Disabilities, 2011, 32, 808-817.	2.2	24
42	In situ neutralisation of the antibacterial effect of 0.2% Chlorhexidine on salivary microbiota: Quantification of substantivity. Archives of Oral Biology, 2015, 60, 1109-1116.	1.8	23
43	Polymicrobial Aggregates in Human Saliva Build the Oral Biofilm. MBio, 2022, 13, e0013122.	4.1	23
44	Oral health status of patients with a mild decrease in glomerular filtration rate. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2009, 107, 224-228.	1.4	20
45	Quantification by qPCR of Pathobionts in Chronic Periodontitis: Development of Predictive Models of Disease Severity at Site-Specific Level. Frontiers in Microbiology, 2017, 8, 1443.	3.5	20
46	Post-Tooth Extraction Bacteraemia: A Randomized Clinical Trial on the Efficacy of Chlorhexidine Prophylaxis. PLoS ONE, 2015, 10, e0124249.	2.5	20
47	Empirical antimicrobial therapy for odontogenic infections. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2005, 100, 263-264.	1.4	19
48	Screening for hypertension in a primary care dental clinic. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2010, 15, e467-e472.	1.7	19
49	A multidisciplinary approach to the treatment of oral manifestations associated with Beckwith-Wiedemann syndrome. Journal of the American Dental Association, 2011, 142, 1357-1364.	1.5	19
50	General anesthesia increases the risk of bacteremia following dental extractions. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2010, 110, 706-712.	1.4	18
51	Cytokine Thresholds in Gingival Crevicular Fluid with Potential Diagnosis of Chronic Periodontitis Differentiating by Smoking Status. Scientific Reports, 2018, 8, 18003.	3.3	18
52	In Situ Antibacterial Activity of Essential Oils with and without Alcohol on Oral Biofilm: A Randomized Clinical Trial. Frontiers in Microbiology, 2017, 8, 2162.	3.5	17
53	Prevalence of systemic diseases among patients requesting dental consultation in the public and private systems. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2012, 17, e89-e93.	1.7	16
54	Devices for In situ Development of Non-disturbed Oral Biofilm. A Systematic Review. Frontiers in Microbiology, 2016, 7, 1055.	3.5	16

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55	Susceptibility of oral obligate anaerobes to telithromycin, moxifloxacin and a number of commonly used antibacterials. Oral Microbiology and Immunology, 2007, 22, 298-303.	2.8	15
56	Membrane Perforation in Sinus Floor Elevation – Piezoelectric Device versus Conventional Rotary Instruments for Osteotomy: An Experimental Study. Clinical Implant Dentistry and Related Research, 2013, 15, 867-873.	3.7	15
57	Analysis of the â€~ <scp>E</scp> ducational <scp>C</scp> limate' in <scp>S</scp> panish <scp>P</scp> ublic <scp>S</scp> chools of <scp>D</scp> entistry using the <scp>D</scp> undee <scp>R</scp> eady <scp>E</scp> ducation <scp>E</scp> nvironment <scp>M</scp> easure: a multicenter study. European lournal of Dental Education. 2013. 17. 159-168.	2.0	15
58	Bacterial endocarditis of oral etiology in an elderly population. Archives of Gerontology and Geriatrics, 2003, 36, 49-55.	3.0	14
59	Continuing Education in Oral Cancer Prevention for Dentists in Spain. Journal of Dental Education, 2012, 76, 1234-1240.	1.2	14
60	Oral Health Scales: Design of an Oral Health Scale of Infectious Potential. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2013, 18, e664-e670.	1.7	13
61	Diagnostic accuracy of IL1β in saliva: The development of predictive models for estimating the probability of the occurrence of periodontitis in nonâ€smokers and smokers. Journal of Clinical Periodontology, 2020, 47, 702-714.	4.9	13
62	Automated description of the mandible shape by deep learning. International Journal of Computer Assisted Radiology and Surgery, 2021, 16, 2215-2224.	2.8	12
63	Evaluation of partialâ€mouth recording systems of gingival parameters in a Portuguese adult population. Journal of Public Health Dentistry, 2013, 73, 135-146.	1.2	11
64	In Situ Chlorhexidine Substantivity on Saliva and Plaque-Like Biofilm: Influence of Circadian Rhythm. Journal of Periodontology, 2013, 84, 1-15.	3.4	10
65	Reliability of Partial-Mouth Recording Systems to Determine Periodontal Status: A Pilot Study in an Adult Portuguese Population. Journal of Periodontology, 2014, 85, e188-e197.	3.4	9
66	Psychometric validation of the <scp>S</scp> panish version of the <scp>D</scp> undee <scp>R</scp> eady <scp>E</scp> ducation <scp>E</scp> nvironment <scp>M</scp> easure applied to dental students. European Journal of Dental Education, 2014, 18, 162-169.	2.0	9
67	A novel mutation in the <i>OFD1</i> (<i>Cxorf5</i>) gene may contribute to oral phenotype in patients with oralâ€facialâ€digital syndrome type 1. Oral Diseases, 2011, 17, 610-614.	3.0	8
68	Ex vivo vs. in vivo antibacterial activity of two antiseptics on oral biofilm. Frontiers in Microbiology, 2015, 6, 655.	3.5	8
69	The intraoral device of overlaid disk-holding splints as a new in situ oral biofilm model. Journal of Clinical and Experimental Dentistry, 2015, 7, e126-e132.	1.2	8
70	Cooperative learning in †Special Needs in Dentistry' for undergraduate students using the Jigsaw approach. European Journal of Dental Education, 2017, 21, e64-e71.	2.0	8
71	Update on the Role of Cytokines as Oral Biomarkers in the Diagnosis of Periodontitis. Advances in Experimental Medicine and Biology, 2022, , 283-302.	1.6	8
72	Oral health and health behavior in patients under anticoagulation therapy. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2003, 96, 519-520.	1.4	7

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#	Article	IF	CITATIONS
73	In vitro activity of telithromycin against mefA and ermB erythromycin-resistant viridans streptococci isolated from bacteremia of oral origin in Spain. Oral Microbiology and Immunology, 2005, 20, 35-38.	2.8	7
74	Efficacy of Fluoroquinolones Against Pathogenic Oral Bacteria. Mini-Reviews in Medicinal Chemistry, 2009, 9, 1147-1158.	2.4	7
75	Simulation for training in sinus floor elevation: new surgical bench model. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2012, 17, e605-e609.	1.7	7
76	Confirm the efficacy. British Dental Journal, 2008, 205, 3-3.	0.6	5
77	Leukocyte receptor expression in chronic periodontitis. Clinical Oral Investigations, 2016, 20, 2559-2564.	3.0	5
78	Characteristics of in situ oral biofilm after 2 and 4 days of evolution. Quintessence International, 2015, 46, 287-98.	0.4	5
79	Comparing student and staff perceptions of the "Educational Climate―in Spanish Dental Schools using the Dundee Ready Education Environment Measure. European Journal of Dental Education, 2018, 22, e131-e141.	2.0	4
80	<i>In situ</i> substrate-formed biofilms using IDODS mimic supragingival tooth-formed biofilms. Journal of Oral Microbiology, 2018, 10, 1495975.	2.7	4
81	DenTiUS Plaque, a Web-Based Application for the Quantification of Bacterial Plaque: Development and Usability Study. Journal of Medical Internet Research, 2020, 22, e18570.	4.3	4
82	Effect of a neutralising agent on the evaluation of the antimicrobial activity of chlorhexidine on the bacterial salivary flora. Archives of Oral Biology, 2008, 53, 981-984.	1.8	3
83	Consensus Report of the XI Congress of the Spanish Society of Odontology for the Handicapped and Special patients. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2014, 19, e495-e499.	1.7	3
84	Evaluation of a new oral health scale of infectious potential based on the salivary microbiota. Clinical Oral Investigations, 2015, 19, 717-728.	3.0	3
85	In-Silico Detection of Oral Prokaryotic Species With Highly Similar 16S rRNA Sequence Segments Using Different Primer Pairs. Frontiers in Cellular and Infection Microbiology, 2021, 11, 770668.	3.9	3
86	Students' Perceptions of Educational Climate in a Spanish School of Dentistry Using the Dundee Ready Education Environment Measure: A Longitudinal Study. Dentistry Journal, 2020, 8, 133.	2.3	2
87	Antibiotic prophylaxis. British Dental Journal, 2005, 198, 60-61.	0.6	1
88	Clindamycin in dentistry: Is it an effective prophylaxis for endocarditis?. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2006, 101, 698-700.	1.4	1
89	Regeneration of periodontal bone defects with mesenchymal stem cells in animal models. Systematic review and meta-analysis. Odontology / the Society of the Nippon Dental University, 2023, 111, 105-122.	1.9	1
90	Spanish dental students' perception of the â€~educational climate'. Medical Teacher, 2013, 35, 260-261.	1.8	0

#	Article	IF	CITATIONS
91	Evaluation of an oral health scale of infectious potential using a telematic survey of visual diagnosis. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2013, 18, e633-e640.	1.7	0
92	Letter to the Editor: Authors' Response. Journal of Periodontology, 2015, 86, 607-608.	3.4	0