

Mario Prez Sayns

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8232858/mario-perez-sayans-publications-by-year.pdf>
Version: 2024-04-11

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

127 papers	1,568 citations	21 h-index	35 g-index
162 ext. papers	1,924 ext. citations	3 avg, IF	4.69 L-index

#	Paper	IF	Citations
127	Efficacy of photobiomodulation in reducing pain and improving the quality of life in patients with idiopathic burning mouth syndrome. A systematic review and meta-analysis.. <i>Lasers in Medical Science</i> , 2022 , 1	3.1	0
126	Dentists, are you ready to deal with the "smokers of the future"?.. <i>Human and Experimental Toxicology</i> , 2022 , 41, 9603271221101052	3.4	
125	Use of the Fractal Dimension to Differentiate Epithelium and Connective Tissue in Oral Leukoplakias. <i>Cancers</i> , 2022 , 14, 2697	6.6	0
124	Gingival exophytic lesions as first oral manifestation of primary lung adenocarcinomas: Systematic review.. <i>National Journal of Maxillofacial Surgery</i> , 2021 , 12, 297-302	0.7	
123	Association between xerostomia, oral and general health, and obesity in adults. A cross-sectional pilot study. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2021 , 26, e762-e769	2.6	0
122	Association between periodontal disease and inflammatory bowel disease: a systematic review and meta-analysis. <i>Acta Odontologica Scandinavica</i> , 2021 , 79, 344-353	2.2	5
121	Immunoexpression of Apoptosis and Cell-cycle Arrest Markers in Oral Lichen Planus. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2021 , 29, 374-381	1.9	2
120	Assessment of saliva and oral candidiasis levels 12, 24 and 36 months after radiotherapy in patients with head and neck cancer. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2021 , 122, 566-572	1.7	2
119	Hybrid mesoporous nanostructured scaffolds as dielectric biosimilar restorative materials. <i>Bio-Medical Materials and Engineering</i> , 2021 , 32, 243-255	1	0
118	MLH1, MSH2, MRE11, and XRCC1 in Oral Leukoplakia and Oral Squamous Cell Carcinoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2021 , 29, 613-618	1.9	2
117	Immunohistochemical Characterization of Bcl-2 in Oral Potentially Malignant Disorders. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2021 , 29, 706-712	1.9	1
116	Efficacy of different formulations of nystatin in an experimental model of oral candidiasis in sialoadenectomized rats. <i>Journal of Dental Sciences</i> , 2021 , 16, 123-130	2.5	2
115	Risk of bleeding during oral surgery in patients with liver cirrhosis: A systematic review. <i>Journal of the American Dental Association</i> , 2021 , 152, 46-54.e2	1.9	1
114	Therapeutic alternatives in the management of osteoradionecrosis of the jaws. Systematic review. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2021 , 26, e195-e207	2.6	1
113	Teledentistry: A New Approach in Dental Medicine. <i>Studies in Fuzziness and Soft Computing</i> , 2021 , 41-64	0.7	1
112	A new morphologic classification of the alveolar ridge after distraction osteogenesis in human patients. A 17 years retrospective case series study. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2021 , 26, e304-e313	2.6	0
111	Metabolic syndrome and masticatory hypofunction: a cross-sectional study. <i>Odontology / the Society of the Nippon Dental University</i> , 2021 , 109, 574-584	3.6	1

110	Can "COVID-19 tongue" be considered a pathognomonic finding in SARS-CoV-2 infection?. <i>Oral Diseases</i> , 2021 ,	3.5	4
109	Usefulness of protein-based salivary markers in the diagnosis of oral potentially malignant disorders: A systematic review and meta-analysis. <i>Cancer Biomarkers</i> , 2021 ,	3.8	2
108	Effect of mesoporous silica and its combination with hydroxyapatite on the regeneration of rabbit bone defects: A pilot study. <i>Bio-Medical Materials and Engineering</i> , 2021 , 32, 281-294	1	
107	Medication-Related Osteonecrosis of the Jaw: A Critical Narrative Review. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	3
106	Malignant development of proliferative verrucous/multifocal leukoplakia: A critical systematic review, meta-analysis and proposal of diagnostic criteria. <i>Journal of Oral Pathology and Medicine</i> , 2021 ,	3.3	2
105	Diagnostic yield of sentinel lymph node biopsy in oral squamous cell carcinoma T1/T2-N0: systematic review and meta-analysis. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2021 , 50, 1271-1279	2.9	2
104	Prognostic value of CAIX expression in oral squamous cell carcinoma: a systematic review and meta-analysis. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2020 , 35, 1258-1266	5.6	8
103	Awareness Levels of the Link Between Oropharyngeal Cancer and HPV Infection Among Spanish Women: a Hospital-Based Cross-sectional Study. <i>Journal of Cancer Education</i> , 2020 , 1	1.8	1
102	Effect of antiseptic gels in the microbiologic colonization of the suture threads after oral surgery. <i>Scientific Reports</i> , 2020 , 10, 8360	4.9	0
101	SARS-CoV-2 and dentistry. <i>Clinical Oral Investigations</i> , 2020 , 24, 2541-2542	4.2	4
100	Volumetric study of the maxillary sinus in patients with sinus pathology. <i>PLoS ONE</i> , 2020 , 15, e0234915	3.7	3
99	Is 0.5% hydrogen peroxide effective against SARS-CoV-2?. <i>Oral Diseases</i> , 2020 ,	3.5	4
98	Validity, reliability and optimisation of the TOPICOP questionnaire for oral lichen planus. <i>Acta Odontologica Scandinavica</i> , 2020 , 78, 501-508	2.2	2
97	Integrative analysis of gene alterations and immunoexpression profiles of cell cycle checkpoints in oral squamous cell carcinoma. <i>Cancer Biomarkers</i> , 2020 , 27, 95-103	3.8	0
96	Alveolar bone loss, platelet and glycosylated haemoglobin levels in 239 patients. A clinical study. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2020 , 25, e318-e325	2.6	
95	Quality and readability of the dental information obtained by patients on Internet: criteria for selecting medical consultation websites. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2020 , 25, e508-e515	2.6	1
94	Salivary Markers in Systemic and Oral Cancer 2020 , 247-280		
93	Assessing osseointegration of metallic implants with boronized surface treatment. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2020 , 25, e311-e317	2.6	4

92	High frequency of BRAF V600E mutation in Iranian population ameloblastomas. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2020 , 25, e502-e507	2.6	9
91	Analysis of the unpredictable migration of impacted mandibular third molars: A pilot study. <i>Journal of Clinical and Experimental Dentistry</i> , 2020 , 12, e1145-e1149	1.4	1
90	Clinical efficacy of an Aloe Vera gel versus a 0.12% chlorhexidine gel in preventing traumatic ulcers in patients with fixed orthodontic appliances: a double-blind randomized clinical trial. <i>Odontology/ the Society of the Nippon Dental University</i> , 2020 , 108, 470-478	3.6	5
89	Prevalence of sublingual varices in patients with cirrhosis and the correlation with nitrogen compounds. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020 , 129, 39-44	2	0
88	Oral granular cell tumour: A multicentric study of 56 cases and a systematic review. <i>Oral Diseases</i> , 2020 , 26, 573-589	3.5	2
87	Identification of Prognosis Associated microRNAs in HNSCC Subtypes Based on TCGA Dataset. <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	4
86	Assessment of the Economic and Health-Care Impact of COVID-19 (SARS-CoV-2) on Public and Private Dental Surgeries in Spain: A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	21
85	Clinicopathological features of 214 maxillary sinus pathologies. A ten-year single-centre retrospective clinical study. <i>Head & Face Medicine</i> , 2020 , 16, 24	2.4	0
84	Do hydrogen peroxide mouthwashes have a virucidal effect? A systematic review. <i>Journal of Hospital Infection</i> , 2020 , 106, 657-662	6.9	10
83	Association between periodontitis and medication-related osteonecrosis of the jaw: A systematic review and meta-analysis. <i>Journal of Oral Pathology and Medicine</i> , 2020 , 49, 190-200	3.3	11
82	Volumetric study of the maxillary sinus in patients with sinus pathology 2020 , 15, e0234915		
81	Volumetric study of the maxillary sinus in patients with sinus pathology 2020 , 15, e0234915		
80	Volumetric study of the maxillary sinus in patients with sinus pathology 2020 , 15, e0234915		
79	Volumetric study of the maxillary sinus in patients with sinus pathology 2020 , 15, e0234915		
78	Dissecting the Proton Transport Pathway in Oral Squamous Cell Carcinoma: State of the Art and Theranostics Implications. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	3
77	Exosomes in head and neck cancer. Updating and revisiting. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2019 , 34, 1641-1651	5.6	10
76	Facial Donor Restoration: One-Step Technique. <i>Journal of Oral and Maxillofacial Surgery</i> , 2019 , 77, 1905.e18-1905.e8		
75	Management options for low-dose methotrexate-induced oral ulcers: A systematic review. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2019 , 24, e181-e189	2.6	8

74	A Pilot Clinical Study on the Prognostic Relevance of Plasmatic Exosomes Levels in Oral Squamous Cell Carcinoma Patients. <i>Cancers</i> , 2019 , 11,	6.6	41
73	Screening for prediabetes and risk of periodontal disease. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019 , 13, 1661-1666	8.9	
72	Multicentre retrospective study of 97 cases of intraoral lipoma. <i>Journal of Oral Pathology and Medicine</i> , 2019 , 48, 499-504	3.3	8
71	Correlation between clinical and pathological features of oral lichen planus: A retrospective observational study. <i>Medicine (United States)</i> , 2019 , 98, e14614	1.8	9
70	Autophagy in periodontal disease: Evidence from a literature review. <i>Archives of Oral Biology</i> , 2019 , 102, 55-64	2.8	7
69	Available patient-centered Internet information on peri-implantitis. Can our patients understand it?. <i>Clinical Oral Investigations</i> , 2019 , 23, 1569-1574	4.2	10
68	Evaluation of a new tricalcium phosphate for guided bone regeneration: an experimental study in the beagle dog. <i>Odontology / the Society of the Nippon Dental University</i> , 2019 , 107, 209-218	3.6	5
67	Human Papillomavirus-Related Oral Cancer: Knowledge and Awareness Among Spanish Dental Students. <i>Journal of Cancer Education</i> , 2019 , 34, 782-788	1.8	14
66	Clinicopathological features of peripheral ossifying fibroma in a series of 41 patients. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2019 , 57, 1081-1085	1.4	6
65	Comprehensive Genomic Review of TCGA Head and Neck Squamous Cell Carcinomas (HNSCC). <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	28
64	Patient-centered web-based information on oral lichen planus: Quality and readability. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2019 , 24, e461-e467	2.6	3
63	The impact of clinicopathological aspects on the recurrence of oral leukoplakia: A retrospective study in a cohort of 83 patients from the north of Spain. <i>Indian Journal of Cancer</i> , 2019 , 56, 375-378	0.9	1
62	miRNAs expression of oral squamous cell carcinoma patients: Validation of two putative biomarkers. <i>Medicine (United States)</i> , 2019 , 98, e14922	1.8	12
61	Knowledge About the Relation Between Tobacco and Disease and the Attitude Toward Advising the Cessation of Its Consumption Among a Group of Spanish Dental Students. <i>Journal of Cancer Education</i> , 2019 , 34, 145-153	1.8	6
60	Biomarkers to predict the onset of biphosphonate-related osteonecrosis of the jaw: A systematic review. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2019 , 24, e26-e36	2.6	8
59	Differential expression of snoRNAs in oral squamous cell carcinomas: new potential diagnostic markers. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2018 , 33, 424-427	5.6	10
58	Vitamin D supplementation: Hypothetical effect on medication-related osteonecrosis of the jaw. <i>Medical Hypotheses</i> , 2018 , 116, 79-83	3.8	1
57	Whole exome sequencing approach to analysis of the origin of cancer stem cells in patients with head and neck squamous cell carcinoma. <i>Journal of Oral Pathology and Medicine</i> , 2018 , 47, 938-944	3.3	5

56	Determination and diagnostic value of CA9 mRNA in peripheral blood of patients with oral leukoplakia. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2018 , 33, 951-955	5.6	4
55	Hyaluronic acid dermal fillers in the management of recurrent angular cheilitis: A case report. <i>Gerodontology</i> , 2018 , 35, 151-154	2.8	1
54	Dental management prior to radiation therapy in patients with head and neck cancer. <i>Indian Journal of Cancer</i> , 2018 , 55, 251-256	0.9	3
53	Survival study of leukoplakia malignant transformation in a region of northern Spain. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2018 , 23, e413-e420	2.6	17
52	Protein-Based Salivary Profiles as Novel Biomarkers for Oral Diseases. <i>Disease Markers</i> , 2018 , 2018, 6141845	3.45	36
51	20 years of alveolar distraction: A systematic review of the literature. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2018 , 23, e742-e751	2.6	5
50	The use of topical corticosteroides in the treatment of oral lichen planus in Spain: A national survey. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2017 , 22, e264-e269	2.6	9
49	Osteonecrosis of the Jaws. Prevalence, Risk Factors and Role of Microbiota and Inflammation in a Population of Spain 2017 ,		1
48	Is the current knowledge about oral cancer enough?. <i>Journal of Oral Research</i> , 2017 , 6, 315	0.5	
47	V-ATPases and Their Implication in Oral Cancer 2016 , 393-405		
46	Comparison of RNA Extraction Methods for Molecular Analysis of Oral Cytology. <i>Acta Stomatologica Croatica</i> , 2016 , 50, 108-115	1.4	9
45	Correlation of Beta-2 Adrenergic Receptor Expression in Tumor-Free Surgical Margin and at the Invasive Front of Oral Squamous Cell Carcinoma. <i>Journal of Oncology</i> , 2016 , 2016, 3531274	4.5	3
44	Prognostic significance of monocarboxylate transporter expression in oral cavity tumors. <i>Cell Cycle</i> , 2016 , 15, 1865-73	4.7	29
43	Expression of ATP6V1C1 during oral carcinogenesis. <i>Biotechnic and Histochemistry</i> , 2016 , 91, 263-8	1.8	3
42	p21{Waf1/CIP1} is a poor diagnostic and prognostic marker for OSCC although its expression increases in patients with N1 regional metastasis. <i>Cancer Biomarkers</i> , 2015 , 15, 19-26	3.8	3
41	The use of tissue microarrays for semiquantitative evaluation of ATPaseC1 expression is ineffective. <i>Biotechnic and Histochemistry</i> , 2015 , 90, 439-44	1.8	2
40	Factors affecting peri-implant bone loss: a post-five-year retrospective study. <i>Clinical Oral Implants Research</i> , 2015 , 26, 1006-14	4.8	21
39	The use of CA-IX as a diagnostic method for oral leukoplakia. <i>Biotechnic and Histochemistry</i> , 2015 , 90, 124-31	1.8	7

38	p27 expression as a prognostic marker for squamous cell carcinoma of the head and neck. <i>Oncology Letters</i> , 2015 , 10, 2675-2682	2.6	17
37	The Loss of p16 Expression Worsens the Prognosis of OSCC. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2015 , 23, 724-32	1.9	16
36	Osteonecrosis of the jaws in 194 patients who have undergone intravenous bisphosphonate therapy in Spain. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2015 , 20, e267-72	2.6	23
35	Proton channels and exchangers in cancer. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2015 , 1848, 2715-26	3.8	131
34	Quantitative determination of c-myc facilitates the assessment of prognosis of OSCC patients. <i>Oncology Reports</i> , 2014 , 31, 1677-82	3.5	7
33	Surgical neurolysis for the treatment of neuropathic pain in 2 postmenopausal women with mandibular necrosis resulting from oral bisphosphonates. <i>Journal of Craniofacial Surgery</i> , 2014 , 25, 1369-71	1.2	3
32	Clinical study comparing alveolar distraction using the lead system and MODUS MDO 1.5/2.0. <i>Journal of Craniofacial Surgery</i> , 2014 , 25, e584-8	1.2	3
31	Expression of CA IX in dysplasia adjacent to surgical resection margins of oral squamous cell carcinoma. <i>Biotechnic and Histochemistry</i> , 2014 , 89, 91-7	1.8	6
30	The role of carbonic anhydrase IX in hypoxia control in OSCC. <i>Journal of Oral Pathology and Medicine</i> , 2013 , 42, 1-8	3.3	17
29	The role of p21Waf1/CIP1 as a Cip/Kip type cell-cycle regulator in oral squamous cell carcinoma (Review). <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2013 , 18, e219-25	2.6	19
28	Variable expressivity familial cherubism: woman transmitting cherubism without suffering the disease. <i>Head & Face Medicine</i> , 2013 , 9, 33	2.4	7
27	Dental implants placed on bone subjected to vertical alveolar distraction show the same performance as those placed on primitive bone. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2013 , 18, e686-92	2.6	8
26	Expression of CA-IX is associated with advanced stage tumors and poor survival in oral squamous cell carcinoma patients. <i>Journal of Oral Pathology and Medicine</i> , 2012 , 41, 667-74	3.3	30
25	The role of the adenomatous polyposis coli (APC) in oral squamous cell carcinoma. <i>Oral Oncology</i> , 2012 , 48, 56-60	4.4	18
24	BCL10 expression is unrelated to clinico-pathological parameters or prognoses for oral squamous cell carcinomas. <i>Biotechnic and Histochemistry</i> , 2012 , 87, 423-7	1.8	2
23	Activity of β -adrenergic receptor in oral squamous cell carcinoma is mediated by overexpression of the ADRBK2 gene: a pilot study. <i>Biotechnic and Histochemistry</i> , 2012 , 87, 179-86	1.8	9
22	Immunohistochemical localization of C1 subunit of V-ATPase (ATPase C1) in oral squamous cell cancer and normal oral mucosa. <i>Biotechnic and Histochemistry</i> , 2012 , 87, 133-9	1.8	36
21	Tissue inhibitor of metalloproteinases in oral squamous cell carcinomas - a therapeutic target?. <i>Cancer Letters</i> , 2012 , 323, 11-19	9.9	20

20	Comparison of three sampling instruments, Cytobrush, Curette and OralCDx, for liquid-based cytology of the oral mucosa. <i>Biotechnic and Histochemistry</i> , 2012 , 87, 51-8	1.8	11
19	Non-computer-assisted liquid-based cytology for diagnosis of oral squamous cell carcinoma. <i>Biotechnic and Histochemistry</i> , 2012 , 87, 59-65	1.8	5
18	An update in the structure, function, and regulation of V-ATPases: the role of the C subunit. <i>Brazilian Journal of Biology</i> , 2012 , 72, 189-98	1.5	12
17	Applications of OralCDx methodology in the diagnosis of oral leukoplakia. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2012 , 17, e5-9	2.6	19
16	Comparison of the Cytobrush, dermatological curette and oral CDx brush test as methods for obtaining samples of RNA for molecular analysis of oral cytology. <i>Cytopathology</i> , 2012 , 23, 192-7	1.3	11
15	Current trends in miRNAs and their relationship with oral squamous cell carcinoma. <i>Journal of Oral Pathology and Medicine</i> , 2012 , 41, 433-43	3.3	19
14	Inhibition of V-ATPase and carbonic anhydrases as interference strategy with tumor acidification processes. <i>Current Pharmaceutical Design</i> , 2012 , 18, 1407-13	3.3	14
13	Epigenome and DNA methylation in oral squamous cell carcinoma. <i>Methods in Molecular Biology</i> , 2012 , 863, 207-19	1.4	10
12	p16(INK4a)/CDKN2 expression and its relationship with oral squamous cell carcinoma is our current knowledge enough?. <i>Cancer Letters</i> , 2011 , 306, 134-41	9.9	28
11	Hypoxia-inducible factors in OSCC. <i>Cancer Letters</i> , 2011 , 313, 1-8	9.9	53
10	What real influence does the proto-oncogene c-myc have in OSCC behavior?. <i>Oral Oncology</i> , 2011 , 47, 688-92	4.4	23
9	Measurement of ATP6V1C1 expression in brush cytology samples as a diagnostic and prognostic marker in oral squamous cell carcinoma. <i>Cancer Biology and Therapy</i> , 2010 , 9, 1057-64	4.6	36
8	Multidrug resistance in oral squamous cell carcinoma: The role of vacuolar ATPases. <i>Cancer Letters</i> , 2010 , 295, 135-43	9.9	67
7	RANK/RANKL/OPG role in distraction osteogenesis. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010 , 109, 679-86		63
6	Exfoliative cytology for diagnosing oral cancer. <i>Biotechnic and Histochemistry</i> , 2010 , 85, 177-87	1.8	25
5	Beta-adrenergic receptors in cancer: therapeutic implications. <i>Oncology Research</i> , 2010 , 19, 45-54	4.8	36
4	Genetic and molecular alterations associated with oral squamous cell cancer (Review). <i>Oncology Reports</i> , 2009 , 22, 1277-82	3.5	78
3	V-ATPase inhibitors and implication in cancer treatment. <i>Cancer Treatment Reviews</i> , 2009 , 35, 707-13	14.4	155

2	Role of V-ATPases in solid tumors: importance of the subunit C (Review). <i>International Journal of Oncology</i> , 2009 , 34, 1513-20	1	43
1	Peri-implant bone resorption around implants placed in alveolar bone subjected to distraction osteogenesis. <i>Journal of Oral and Maxillofacial Surgery</i> , 2008 , 66, 787-90	1.8	12