

# Carolina Cavalieri Gomes

## List of Publications by Year in descending order

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Version: 2024-02-01

181  
papers

2,777  
citations

172207

29  
h-index

288905

40  
g-index

182  
all docs

182  
docs citations

182  
times ranked

2790  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of BRAFV600E and SMOF412E mutations in epithelial odontogenic tumours. <i>Tumor Biology</i> , 2015, 36, 5649-5653.	0.8	92
2	REVIEW ARTICLE: Current concepts of ameloblastoma pathogenesis. <i>Journal of Oral Pathology and Medicine</i> , 2010, 39, 585-591.	1.4	68
3	MicroRNA and oral cancer: Future perspectives. <i>Oral Oncology</i> , 2008, 44, 910-914.	0.8	62
4	Central giant cell lesion of the jaws: An updated analysis of 2270 cases reported in the literature. <i>Journal of Oral Pathology and Medicine</i> , 2018, 47, 731-739.	1.4	59
5	TRPV4 and KRAS and FGFR1 gain-of-function mutations drive giant cell lesions of the jaw. <i>Nature Communications</i> , 2018, 9, 4572.	5.8	58
6	Review of the molecular pathogenesis of the odontogenic keratocyst. <i>Oral Oncology</i> , 2009, 45, 1011-1014.	0.8	56
7	Clear cell odontogenic carcinoma: report of 7 new cases and systematic review of the current knowledge. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2015, 120, 483-496.	0.2	56
8	Familial STAG2 germline mutation defines a new human cohesinopathy. <i>Npj Genomic Medicine</i> , 2017, 2, 7.	1.7	56
9	Relationship between microRNA expression levels and histopathological features of dysplasia in oral leukoplakia. <i>Journal of Oral Pathology and Medicine</i> , 2014, 43, 211-216.	1.4	55
10	Methylation of P16, P21, P27, RB1 and P53 genes in odontogenic keratocysts. <i>Journal of Oral Pathology and Medicine</i> , 2009, 38, 99-103.	1.4	53
11	Oncogenic signalling pathways in benign odontogenic cysts and tumours. <i>Oral Oncology</i> , 2017, 72, 165-173.	0.8	52
12	Metabolic landscape of oral squamous cell carcinoma. <i>Metabolomics</i> , 2020, 16, 105.	1.4	52
13	BRAFV600E mutation in the diagnosis of unicystic ameloblastoma. <i>Journal of Oral Pathology and Medicine</i> , 2016, 45, 780-785.	1.4	48
14	The emerging role of long noncoding RNAs in oral cancer. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2017, 123, 235-241.	0.2	47
15	Clinicopathologic features associated with recurrence of the odontogenic keratocyst: a cohort retrospective analysis. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2016, 121, 629-635.	0.2	44
16	Peripheral giant cell granuloma: An updated analysis of 2824 cases reported in the literature. <i>Journal of Oral Pathology and Medicine</i> , 2018, 47, 454-459.	1.4	43
17	KRAS mutations drive adenomatoid odontogenic tumor and are independent of clinicopathological features. <i>Modern Pathology</i> , 2019, 32, 799-806.	2.9	43
18	Increased miRNA-146a and miRNA-155 expressions in oral lichen planus. <i>Archives of Dermatological Research</i> , 2012, 304, 371-375.	1.1	40

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19	Methylation Pattern of the IFN- $\beta$ Gene in Human Dental Pulp. <i>Journal of Endodontics</i> , 2010, 36, 642-646.	1.4	39
20	Recurrent KRAS G12V pathogenic mutation in adenomatoid odontogenic tumours. <i>Oral Oncology</i> , 2016, 56, e3-e5.	0.8	39
21	Adenoid ameloblastoma: clinicopathologic description of five cases and systematic review of the current knowledge. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2015, 120, 368-377.	0.2	35
22	Methylation frequencies of cell-cycle associated genes in epithelial odontogenic tumours. <i>Archives of Oral Biology</i> , 2009, 54, 893-897.	0.8	34
23	miR-15a/16-1 influences BCL2 expression in keratocystic odontogenic tumors. <i>Cellular Oncology (Dordrecht)</i> , 2012, 35, 285-291.	2.1	34
24	The highly prevalent H3F3A mutation in giant cell tumours of bone is not shared by sporadic central giant cell lesion of the jaws. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014, 118, 583-585.	0.2	34
25	Inter- and intra-lesional molecular heterogeneity of oral leukoplakia. <i>Oral Oncology</i> , 2015, 51, 178-181.	0.8	34
26	Ameloblastic carcinoma: a Brazilian collaborative study of 17 cases. <i>Histopathology</i> , 2016, 69, 687-701.	1.6	34
27	Assessment of TP53 Mutations in Benign and Malignant Salivary Gland Neoplasms. <i>PLoS ONE</i> , 2012, 7, e41261.	1.1	34
28	Molecular review of odontogenic myxoma. <i>Oral Oncology</i> , 2011, 47, 325-328.	0.8	33
29	BRAFV600E Mutation in Melanotic Neuroectodermal Tumor of Infancy: Toward Personalized Medicine?. <i>Pediatrics</i> , 2015, 136, e267-e269.	1.0	32
30	microRNAs: Small Molecules with a Potentially Role in Oral Squamous Cell Carcinoma. <i>Current Pharmaceutical Design</i> , 2012, 19, 1285-1291.	0.9	29
31	P21/WAF1 and cyclin D1 variants and oral squamous cell carcinoma. <i>Journal of Oral Pathology and Medicine</i> , 2008, 37, 151-156.	1.4	27
32	Making sense of giant cell lesions of the jaws (GCL): lessons learned from next-generation sequencing. <i>Journal of Pathology</i> , 2020, 250, 126-133.	2.1	27
33	DNA Methylation of MMP9 Is Associated with High Levels of MMP-9 Messenger RNA in Periapical Inflammatory Lesions. <i>Journal of Endodontics</i> , 2016, 42, 127-130.	1.4	26
34	Cherubism: a systematic literature review of clinical and molecular aspects. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2021, 50, 43-53.	0.7	26
35	The Molecular Pathology of Odontogenic Tumors: Expanding the Spectrum of MAPK Pathway Driven Tumors. <i>Frontiers in Oral Health</i> , 2021, 2, 740788.	1.2	26
36	Conservative Treatment of Calcifying Odontogenic Cyst: Report of 3 Cases. <i>Journal of Oral and Maxillofacial Surgery</i> , 2007, 65, 2353-2356.	0.5	25

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37	Evidence of loss of heterozygosity of the PTCH gene in orthokeratinized odontogenic cyst. <i>Journal of Oral Pathology and Medicine</i> , 2011, 40, 277-280.	1.4	25
38	Assessing the contribution of HRPT2 to the pathogenesis of jaw fibrous dysplasia, ossifying fibroma, and osteosarcoma. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013, 115, 359-367.	0.2	25
39	Immunocompromised patients and coronavirus disease 2019: a review and recommendations for dental health care. <i>Brazilian Oral Research</i> , 2020, 34, e048.	0.6	25
40	Clonal nature of odontogenic tumours. <i>Journal of Oral Pathology and Medicine</i> , 2009, 38, 397-400.	1.4	24
41	Targeted Next-Generation Sequencing and Allele-Specific Quantitative PCR of Laser Capture Microdissected Samples Uncover Molecular Differences in Mixed Odontogenic Tumors. <i>Journal of Molecular Diagnostics</i> , 2020, 22, 1393-1399.	1.2	24
42	Progress towards personalized medicine for ameloblastoma. <i>Journal of Pathology</i> , 2014, 232, 488-491.	2.1	23
43	Peripheral brown tumour of hyperparathyroidism in the oral cavity. <i>Oral Oncology</i> , 2006, 42, 91-93.	0.7	22
44	Loss of heterozygosity (LOH) in tumour suppressor genes in benign and malignant mixed odontogenic tumours. <i>Journal of Oral Pathology and Medicine</i> , 2012, 41, 389-393.	1.4	22
45	Association between histopathological features of dysplasia in oral leukoplakia and loss of heterozygosity. <i>Histopathology</i> , 2016, 68, 456-460.	1.6	22
46	Methylation Pattern of IFNG in Periapical Granulomas and Radicular Cysts. <i>Journal of Endodontics</i> , 2013, 39, 493-496.	1.4	20
47	Does cell phone use increase the chances of parotid gland tumor development? A systematic review and meta-analysis. <i>Journal of Oral Pathology and Medicine</i> , 2017, 46, 480-483.	1.4	20
48	Fibrous dysplasia of the jaws: Integrating molecular pathogenesis with clinical, radiological, and histopathological features. <i>Journal of Oral Pathology and Medicine</i> , 2019, 48, 3-9.	1.4	20
49	Revisiting the human dental follicle: From tooth development to its association with unerupted or impacted teeth and pathological changes. <i>Developmental Dynamics</i> , 2022, 251, 408-423.	0.8	20
50	Interrogation of cancer hotspot mutations in 50 tumour suppressor genes and oncogenes in calcifying cystic odontogenic tumour. <i>Oral Oncology</i> , 2016, 57, e1-e3.	0.8	19
51	MicroRNA profiling reveals dysregulated microRNAs and their target gene regulatory networks in cemento-ossifying fibroma. <i>Journal of Oral Pathology and Medicine</i> , 2018, 47, 78-85.	1.4	19
52	HPV-16/18 detection does not affect the prognosis of head and neck squamous cell carcinoma in younger and older patients. <i>Oncology Letters</i> , 2012, 3, 945-949.	0.8	18
53	The Wnt/ $\beta$ -catenin pathway is deregulated in cemento-ossifying fibromas. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018, 125, 172-178.	0.2	18
54	Intraoral sebaceous carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , 2007, 264, 829-832.	0.8	17

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55	Rare copy number alterations and copy-neutral loss of heterozygosity revealed in ameloblastomas by high-density whole-genome microarray analysis. <i>Journal of Oral Pathology and Medicine</i> , 2017, 46, 371-376.	1.4	17
56	Loss of heterozygosity of the PTCH gene in ameloblastoma. <i>Human Pathology</i> , 2012, 43, 1229-1233.	1.1	16
57	Association between cell cycle gene transcription and tumor size in oral squamous cell carcinoma. <i>Tumor Biology</i> , 2015, 36, 9717-9722.	0.8	16
58	Next-generation sequencing of oncogenes and tumor suppressor genes in odontogenic myxomas. <i>Journal of Oral Pathology and Medicine</i> , 2017, 46, 1036-1039.	1.4	16
59	Peripheral giant cell granuloma associated with dental implants: a systematic review. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2019, 120, 456-461.	0.5	16
60	Epstein-Barr Virus and Human Herpes Virus-8 are not Associated with Juvenile Nasopharyngeal Angiofibroma. <i>Head and Neck Pathology</i> , 2008, 2, 145-149.	1.3	15
61	Hypomethylation of tumor suppressor genes in odontogenic myxoma. <i>Brazilian Dental Journal</i> , 2011, 22, 422-427.	0.5	15
62	Increased expression of NFATc1 in giant cell lesions of the jaws, cherubism and brown tumor of hyperparathyroidism. <i>Oncology Letters</i> , 2011, 2, 571-573.	0.8	15
63	Evidence for loss of heterozygosity (LOH) at chromosomes 9p and 17p in oral granular cell tumors: a pilot study. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013, 115, 249-253.	0.2	15
64	DNA methylation pattern of apoptosis-related genes in ameloblastoma. <i>Oral Diseases</i> , 2017, 23, 779-783.	1.5	15
65	Clinical factors associated with the recurrence of central giant cell lesions. <i>Journal of Oral Pathology and Medicine</i> , 2019, 48, 799-802.	1.4	15
66	CTNNB1 and APC mutations in odontogenic carcinoma with dentinoid. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 129, e249-e256.	0.2	15
67	Adenoid ameloblastoma with dentinoid is molecularly different from ameloblastomas and adenomatoid odontogenic tumors. <i>Journal of Oral Pathology and Medicine</i> , 2021, 50, 1067-1071.	1.4	15
68	Molecular alterations in odontogenic keratocysts as potential therapeutic targets. <i>Journal of Oral Pathology and Medicine</i> , 2017, 46, 877-882.	1.4	14
69	DNA methylation profile of genes related to immune response in generalized periodontitis. <i>Journal of Periodontal Research</i> , 2020, 55, 426-431.	1.4	14
70	Nuclear localization of epidermal growth factor receptor (EGFR) in ameloblastomas. <i>Oncotarget</i> , 2015, 6, 9679-9685.	0.8	14
71	Reduced expression of mir15a in the blood of patients with oral squamous cell carcinoma is associated with tumor staging. <i>Experimental and Therapeutic Medicine</i> , 2010, 1, 217-221.	0.8	14
72	Polymorphism in the promoter region of the gene for 5-HTT in individuals with aggressive periodontitis. <i>Journal of Oral Science</i> , 2008, 50, 193-198.	0.7	13

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73	Quantitative expression analysis of apoptotic/antiapoptotic genes and association with immunolocalization of BAX and BCL-2 in peripheral and central giant cell lesions of the jaws. <i>Tumor Biology</i> , 2011, 32, 997-1003.	0.8	13
74	Anti-apoptotic gene transcription signature of salivary gland neoplasms. <i>BMC Cancer</i> , 2012, 12, 61.	1.1	13
75	Cell phone use is associated with an inflammatory cytokine profile of parotid gland saliva. <i>Journal of Oral Pathology and Medicine</i> , 2016, 45, 682-686.	1.4	13
76	The long noncoding RNA KIAA0125 is upregulated in ameloblastomas. <i>Pathology Research and Practice</i> , 2019, 215, 466-469.	1.0	13
77	Targeted next-generation sequencing of glandular odontogenic cyst: a preliminary study. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2017, 124, 490-494.	0.2	12
78	DNA methylation patterns of genes related to immune response in the different clinical forms of oral lichen planus. <i>Journal of Oral Pathology and Medicine</i> , 2018, 47, 91-95.	1.4	12
79	First insights for targeted therapies in odontogenic myxoma. <i>Clinical Oral Investigations</i> , 2020, 24, 2451-2458.	1.4	12
80	Adenoid ameloblastoma harbors beta-catenin mutations. <i>Modern Pathology</i> , 2022, 35, 1562-1569.	2.9	12
81	Absence of BRAFV600E mutation in odontogenic keratocysts. <i>Journal of Oral Pathology and Medicine</i> , 2018, 47, 186-191.	1.4	11
82	Sporadic granular cell tumours lack recurrent mutations in PTPN11, PTEN and other cancer-related genes. <i>Journal of Clinical Pathology</i> , 2018, 71, 93-94.	1.0	11
83	Multiple adenomatoid odontogenic tumors in a patient with Schimmelpenning syndrome. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 129, e12-e17.	0.2	11
84	KRAS mutations in implant-associated peripheral giant cell granuloma. <i>Oral Diseases</i> , 2020, 26, 334-340.	1.5	11
85	A review of the molecular profile of benign and malignant odontogenic lesions. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 129, 357-368.	0.2	11
86	Cell Phone Use and Parotid Salivary Gland Alterations: No Molecular Evidence. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1428-1431.	1.1	10
87	Cohesin subunits, STAG1 and STAG2, and cohesin regulatory factor, PDS5b, in oral squamous cells carcinomas. <i>Journal of Oral Pathology and Medicine</i> , 2017, 46, 188-193.	1.4	10
88	Oral pyogenic granulomas show MAPK/ERK signaling pathway activation, which occurs independently of BRAF, KRAS, HRAS, NRAS, GNA11, and GNA14 mutations. <i>Journal of Oral Pathology and Medicine</i> , 2019, 48, 906-910.	1.4	10
89	MAPK pathway-activating mutations drive giant cell lesions of the jaws and non-ossifying fibromas of bone. <i>Journal of Pathology</i> , 2019, 248, 123-124.	2.1	10
90	The importance of BRAFV600E mutation to ameloblastoma metabolism. <i>Journal of Oral Pathology and Medicine</i> , 2019, 48, 307-314.	1.4	10

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91	Craniopharyngiomas and odontogenic tumors mimic normal odontogenesis and share genetic mutations, histopathologic features, and molecular pathways activation. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2019, 127, 231-236.	0.2	10
92	Mucosal varicosities: case report treated with monoethanolamine oleate. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2006, 11, E44-6.	0.7	10
93	Evidence of molecular alterations in the tumour suppressor gene WWOX in benign and malignant bone related lesions of the jaws. <i>Oncology Reports</i> , 2010, 25, 499-502.	1.2	9
94	DNA methyltransferase expression in odontogenic cysts and tumours. <i>Oncology Letters</i> , 2010, 1, 143-146.	0.8	9
95	Evaluation of MAGE A1 in oral squamous cell carcinoma. <i>Oncology Reports</i> , 2012, 27, 1843-8.	1.2	9
96	Kinetics of oral colonization by <i>Candida</i> spp. during topical corticotherapy for oral lichen planus. <i>Journal of Oral Pathology and Medicine</i> , 2014, 43, 570-575.	1.4	9
97	Hsp27 (HSPB1) differential expression in normal salivary glands and pleomorphic adenomas and association with an increased Bcl2/Bax ratio. <i>Tumor Biology</i> , 2015, 36, 213-217.	0.8	9
98	Intratumor molecular heterogeneity in pleomorphic adenoma of the salivary glands. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2016, 121, 158-163.	0.2	9
99	Cancer genes mutation profiling in calcifying epithelial odontogenic tumour. <i>Journal of Clinical Pathology</i> , 2018, 71, 279-283.	1.0	9
100	The relationship of "shisha" (water pipe) smoking to the risk of head and neck cancer. <i>Journal of Oral Pathology and Medicine</i> , 2019, 48, 278-283.	1.4	9
101	The genetic basis of oral leukoplakia and its key role in understanding oral carcinogenesis. <i>Journal of Oral Pathology and Medicine</i> , 2021, 50, 632-638.	1.4	9
102	<i>KRAS</i> mutations in brown tumor of the jaws in hyperparathyroidism. <i>Journal of Oral Pathology and Medicine</i> , 2020, 49, 796-802.	1.4	9
103	<i>Actinomyces israelii</i> in radicular cysts: a molecular study. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2017, 123, 586-590.	0.2	8
104	DNA damage response activation and cell cycle dysregulation in infiltrative ameloblastomas: A proposed model for ameloblastoma tumor evolution. <i>Experimental and Molecular Pathology</i> , 2017, 102, 391-395.	0.9	8
105	DNA Aneuploidy in Malignant Salivary Gland Neoplasms is Independent of USP44 Protein Expression. <i>Brazilian Dental Journal</i> , 2017, 28, 148-151.	0.5	8
106	Lack of association between denture trauma and loss of heterozygosity confronts the proposed pathologic role of chronic mucosal trauma in oral carcinogenesis. <i>Journal of Oral Pathology and Medicine</i> , 2019, 48, 421-423.	1.4	8
107	Clinicopathologic study of 6 cases of epithelioid osteoblastoma of the jaws with immunoexpression analysis of FOS and FOSB. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 130, 191-199.	0.2	8
108	Recurrent driver mutations in benign tumors. <i>Mutation Research - Reviews in Mutation Research</i> , 2022, 789, 108412.	2.4	8

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109	Immunolocalization of DNMT1 and DNMT3a in Salivary Gland Neoplasms. <i>Pathobiology</i> , 2009, 76, 136-140.	1.9	7
110	Clonality analysis of giant cell lesions of the jaws. <i>Brazilian Dental Journal</i> , 2010, 21, 361-364.	0.5	7
111	Asymptomatic nodule in the tongue. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2012, 114, 281-283.	0.2	7
112	<i>BRAF</i> p.V600E status in epithelial areas of ameloblastoma with different histological aspects: Implications to the clinical practice. <i>Journal of Oral Pathology and Medicine</i> , 2021, 50, 478-484.	1.4	7
113	Central giant cell granulomas of the jaws stromal cells harbour mutations and have osteogenic differentiation capacity, in vivo and in vitro. <i>Journal of Oral Pathology and Medicine</i> , 2022, 51, 206-216.	1.4	7
114	Granular cell odontogenic tumour: Case report and review of literature. <i>Oral Oncology</i> , 2006, 42, 277-280.	0.7	6
115	Osteodystrophy and brown tumour causing localised jaw enlargement. <i>Oral Surgery</i> , 2008, 1, 149-152.	0.1	6
116	Oral Leukoplakia in a Patient With Fanconi Anemia: Recurrence or a New Primary Lesion?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2011, 69, 1940-1943.	0.5	6
117	Wilms tumor 1 protein is not expressed in oral lymphangiomas. <i>Brazilian Dental Journal</i> , 2012, 23, 707-710.	0.5	6
118	Molecular and immunohistochemical analyses of uveal melanoma patient cohort. <i>Melanoma Research</i> , 2019, 29, 248-253.	0.6	6
119	Assessing pathogenic mutations in dental follicles as an attempt to identify early events in odontogenic tumours tumorigenesis. <i>Archives of Oral Biology</i> , 2020, 113, 104523.	0.8	6
120	Desmoplastic ameloblastoma: a systematic review of the cases reported in the literature. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2020, 49, 709-716.	0.7	6
121	De novo <i>TRPV4</i> Leu619Pro variant causes a new channelopathy characterised by giant cell lesions of the jaws and skull, skeletal abnormalities and polyneuropathy. <i>Journal of Medical Genetics</i> , 2022, 59, 305-312.	1.5	6
122	Oral glial choristoma. <i>Oral Oncology</i> , 2005, 41, 53-55.	0.7	5
123	<i>PTCH1</i> gene inactivation is not a Keratocystic odontogenic tumour exclusive alteration. <i>Oral Oncology</i> , 2011, 47, 226-227.	0.8	5
124	<i>WWOX</i> expression in giant cell lesions of the jaws. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013, 116, 210-213.	0.2	5
125	<i>STAG2</i> expression in oral cancer and potentially malignant lesions. <i>Tumor Biology</i> , 2014, 35, 3641-3645.	0.8	5
126	Deregulation of desmosomal proteins and extracellular matrix proteases in odontogenic keratocyst. <i>Oral Diseases</i> , 2021, 27, 952-961.	1.5	5

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127	Whole-exome sequencing reveals novel vacuolar ATPase genes™ variants and variants in genes involved in lysosomal biology and autophagosomal formation in oral granular cell tumors. <i>Journal of Oral Pathology and Medicine</i> , 2021, 50, 410-417.	1.4	5
128	Manifestations of hyperparathyroidism in the jaws: Concepts, mechanisms, and clinical aspects. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2022, 133, 547-555.	0.2	5
129	Oral leiomyomatous hamartoma: A case report and review of literature. <i>International Journal of Pediatric Otorhinolaryngology Extra</i> , 2007, 2, 198-201.	0.1	4
130	<scp>BRAF V</scp>600<scp>E</scp> and loss of heterozygosity assessment in benign oralneural tumours. <i>Journal of Oral Pathology and Medicine</i> , 2015, 44, 634-637.	1.4	4
131	Defects of the Carney complex gene (PRKAR1A) in odontogenic tumors. <i>Endocrine-Related Cancer</i> , 2015, 22, 399-408.	1.6	4
132	Lip cancer and pre-cancerous lesions harbor TP53 mutations, exhibit allelic loss at 9p, 9q, and 17p, but no BRAFV600E mutations. <i>Tumor Biology</i> , 2015, 36, 9059-9066.	0.8	4
133	Allelic loss in amalgam-associated oral lichenoid lesions compared to oral lichen planus and mucosa. <i>Oral Diseases</i> , 2017, 23, 471-476.	1.5	4
134	Bringing benign ectomesenchymal odontogenic tumours to the lab: an in vitro study using an organotypic culture model. <i>Journal of Oral Pathology and Medicine</i> , 2018, 48, 174-179.	1.4	4
135	Effects of aging on DNA hydroxymethylation and methylation in human dental follicles. <i>Archives of Oral Biology</i> , 2020, 118, 104856.	0.8	4
136	BRAFV600E mutation in oral melanocytic nevus and oral mucosal melanoma. <i>Oral Oncology</i> , 2021, 114, 105053.	0.8	4
137	Ameloblastoma shows nuclear BAP1 immunoexpression, independently of the BRAF V600E status. <i>Oral Diseases</i> , 2021, 27, 1238-1242.	1.5	4
138	Unveiling metabolic changes in marsupialized odontogenic keratocyst: A pilot study. <i>Oral Diseases</i> , 2022, 28, 2219-2229.	1.5	4
139	Age-Related Metabolic Pathways Changes in Dental Follicles: A Pilot Study. <i>Frontiers in Oral Health</i> , 2021, 2, 677731.	1.2	4
140	Patient-derived xenograft models for the study of benign human neoplasms. <i>Experimental and Molecular Pathology</i> , 2021, 120, 104630.	0.9	4
141	Oral Giant Cell Granuloma in a Patient with Glycogen Storage Disease. <i>Open Dentistry Journal</i> , 2009, 3, 144-146.	0.2	4
142	Serotonin transporter gene polymorphisms: a case-control study. <i>Brazilian Dental Journal</i> , 2012, 23, 68-71.	0.5	3
143	<scp>STAG</scp>2 loss of expression is rare in aneuploid malignant salivary gland neoplasms. <i>Journal of Oral Pathology and Medicine</i> , 2014, 43, 273-275.	1.4	3
144	DNA methylation profiles of 22 apoptosis-related genes in odontogenic keratocysts before and after marsupialization. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2017, 124, 483-489.	0.2	3

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145	Patientâ€derived xenografts of a case of ameloblastic fibrodentinoma. Oral Diseases, 2019, 25, 1229-1233.	1.5	3
146	Reticular and erosive oral lichen planus have a distinct metabolomic profile: A preliminary study using gas chromatographyâ€mass spectrometry. Journal of Oral Pathology and Medicine, 2019, 48, 400-405.	1.4	3
147	Odontogenic myxomas lackPDGFRBmutations reported in myofibromas. Journal of Oral Pathology and Medicine, 2020, 49, 278-283.	1.4	3
148	Assessment of PI3K/AKT and MAPK/ERK pathways activation in oral lymphatic malformations. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2022, 133, 216-220.	0.2	3
149	Helicobacter pylori in the oral mucosa of patients submitted to allogeneic haematopoietic stem cell transplantation. Brazilian Oral Research, 2006, 20, 191-195.	0.6	3
150	PKA regulatory subunit expression in tooth development. Gene Expression Patterns, 2014, 15, 46-51.	0.3	2
151	DNA methylation polymerase chain reaction (PCR) array of apoptosis-related genes in pleomorphic adenomas of the salivary glands. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 124, 554-560.	0.2	2
152	Loss of heterozygosity of MIR15A/MIR16-1, negative regulators of the antiapoptotic gene BCL2, is not common in odontogenic keratocysts. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2018, 125, 313-316.	0.2	2
153	Unicystic adenoid ameloblastoma: A new variant?. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2022, 134, e23-e28.	0.2	2
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