

Carolina Cavalieri Gomes

List of Publications by Year in descending order

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Version: 2024-02-01

181
papers

2,777
citations

172457

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182
times ranked

2790
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#	ARTICLE	IF	CITATIONS
1	Dental effects associated with benign odontogenic tumors in young individuals: A meta-analysis. <i>Oral Diseases</i> , 2023, 29, 1395-1399.	3.0	0
2	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.	3.2	6
3	Unveiling metabolic changes in marsupialized odontogenic keratocyst: A pilot study. <i>Oral Diseases</i> , 2022, 28, 2219-2229.	3.0	4
4	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.	0.4	5
5	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.	1.8	20
6	Assessment of PI3K/AKT and MAPK/ERK pathways activation in oral lymphatic malformations. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2022, 133, 216-220.	0.4	3
7	Unicystic adenoid ameloblastoma: A new variant?. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2022, 134, e23-e28.	0.4	2
8	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.	2.7	7
9	Quantitative proteomic study reveals differential expression of matricellular proteins between fibrous dysplasia and cemento-ossifying fibroma pathogenesis. <i>Journal of Oral Pathology and Medicine</i> , 2022, 51, 405-412.	2.7	2
10	Recurrent driver mutations in benign tumors. <i>Mutation Research - Reviews in Mutation Research</i> , 2022, 789, 108412.	5.5	8
11	Editorial: Odontogenic Tumors. <i>Frontiers in Oral Health</i> , 2022, 3, 845557.	3.0	0
12	Angiogenesis in patient-derived xenografts of odontogenic myxoma. <i>International Journal of Experimental Pathology</i> , 2022, 103, 65-69.	1.3	1
13	Integrated proteomics, phosphoproteomics and metabolomics analyses reveal similarities among giant cell granulomas of the jaws with different genetic mutations. <i>Journal of Oral Pathology and Medicine</i> , 2022, 51, 666-673.	2.7	1
14	Adenoid ameloblastoma harbors beta-catenin mutations. <i>Modern Pathology</i> , 2022, 35, 1562-1569.	5.5	12
15	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.	2.7	9
16	Cherubism: a systematic literature review of clinical and molecular aspects. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2021, 50, 43-53.	1.5	26
17	Deregulation of desmosomal proteins and extracellular matrix proteases in odontogenic keratocyst. <i>Oral Diseases</i> , 2021, 27, 952-961.	3.0	5
18	BRAFV600E mutation in oral melanocytic nevus and oral mucosal melanoma. <i>Oral Oncology</i> , 2021, 114, 105053.	1.5	4

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19	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.	2.7	5
20	Ameloblastoma shows nuclear BAP1 immunoexpression, independently of the BRAF V600E status. <i>Oral Diseases</i> , 2021, 27, 1238-1242.	3.0	4
21	Age-Related Metabolic Pathways Changes in Dental Follicles: A Pilot Study. <i>Frontiers in Oral Health</i> , 2021, 2, 677731.	3.0	4
22	Patient-derived xenograft models for the study of benign human neoplasms. <i>Experimental and Molecular Pathology</i> , 2021, 120, 104630.	2.1	4
23	The Molecular Pathology of Odontogenic Tumors: Expanding the Spectrum of MAPK Pathway Driven Tumors. <i>Frontiers in Oral Health</i> , 2021, 2, 740788.	3.0	26
24	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.	2.7	15
25	<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.	2.7	7
26	NECROTIC LESION IN THE PALATE. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2021, , ,	0.4	1
27	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.	0.4	11
28	Assessing pathogenic mutations in dental follicles as an attempt to identify early events in odontogenic tumours tumourigenesis. <i>Archives of Oral Biology</i> , 2020, 113, 104523.	1.8	6
29	CTNNB1 and APC mutations in odontogenic carcinoma with dentinoid. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 129, e249-e256.	0.4	15
30	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.	4.5	27
31	First insights for targeted therapies in odontogenic myxoma. <i>Clinical Oral Investigations</i> , 2020, 24, 2451-2458.	3.0	12
32	CANCER GENE MUTATION PROFILING IN CALCIFYING EPITHELIAL ODONTOGENIC TUMOR. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 129, e167.	0.4	0
33	A CASE SERIES OF ADENOMATOID ODONTOGENIC TUMOR: CLINICOPATHOLOGIC AND MOLECULAR CHARACTERIZATION. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 129, e24.	0.4	0
34	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.	1.5	6
35	<i>KRAS</i> mutations in implant-associated peripheral giant cell granuloma. <i>Oral Diseases</i> , 2020, 26, 334-340.	3.0	11
36	Metabolic landscape of oral squamous cell carcinoma. <i>Metabolomics</i> , 2020, 16, 105.	3.0	52

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37	Hyaline fibromatosis syndrome: A case report. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 130, e328-e335.	0.4	1
38	Effects of aging on DNA hydroxymethylation and methylation in human dental follicles. <i>Archives of Oral Biology</i> , 2020, 118, 104856.	1.8	4
39	JUVENILE TRABECULAR OSSIFYING FIBROMA: A CASE REPORT. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 130, e125.	0.4	0
40	CONSERVATIVE MANAGEMENT OF CENTRAL GIANT CELL LESION OF THE JAW: A CASE REPORT. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 130, e151-e152.	0.4	0
41	ASSESSING PATHOGENIC MUTATIONS IN DENTAL FOLLICLES. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 130, e256-e257.	0.4	0
42	ORAL PYOGENIC GRANULOMAS SHOW MAPK/ERK SIGNALING PATHWAY ACTIVATION, WHICH OCCURS INDEPENDENTLY OF BRAF AND RAS MUTATION. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 130, e277-e278.	0.4	0
43	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.	0.4	8
44	<i>KRAS</i> mutations in brown tumor of the jaws in hyperparathyroidism. <i>Journal of Oral Pathology and Medicine</i> , 2020, 49, 796-802.	2.7	9
45	Odontogenic myxomas lack PDGFRB mutations reported in myofibromas. <i>Journal of Oral Pathology and Medicine</i> , 2020, 49, 278-283.	2.7	3
46	DNA methylation profile of genes related to immune response in generalized periodontitis. <i>Journal of Periodontal Research</i> , 2020, 55, 426-431.	2.7	14
47	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.	0.4	11
48	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.	2.8	24
49	Immunocompromised patients and coronavirus disease 2019: a review and recommendations for dental health care. <i>Brazilian Oral Research</i> , 2020, 34, e048.	1.4	25
50	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.	2.7	10
51	Clinical factors associated with the recurrence of central giant cell lesions. <i>Journal of Oral Pathology and Medicine</i> , 2019, 48, 799-802.	2.7	15
52	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.	4.5	10
53	Peripheral giant cell granuloma associated with dental implants: a systematic review. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2019, 120, 456-461.	1.3	16
54	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.	2.7	8

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55	Molecular and immunohistochemical analyses of uveal melanoma patient cohort. <i>Melanoma Research</i> , 2019, 29, 248-253.	1.2	6
56	Patient-derived xenografts of a case of ameloblastic fibrodentinoma. <i>Oral Diseases</i> , 2019, 25, 1229-1233.	3.0	3
57	The importance of BRAF V600E mutation to ameloblastoma metabolism. <i>Journal of Oral Pathology and Medicine</i> , 2019, 48, 307-314.	2.7	10
58	Reticular and erosive oral lichen planus have a distinct metabolomic profile: A preliminary study using gas chromatography-mass spectrometry. <i>Journal of Oral Pathology and Medicine</i> , 2019, 48, 400-405.	2.7	3
59	The long noncoding RNA KIAA0125 is upregulated in ameloblastomas. <i>Pathology Research and Practice</i> , 2019, 215, 466-469.	2.3	13
60	A potential new oral mapping (OM) method in the clinical evaluation and documentation of oral submucous fibrosis—A prospective clinical crossover study. <i>Journal of Oral Pathology and Medicine</i> , 2019, 48, 315-320.	2.7	0
61	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.	0.4	10
62	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.	2.7	9
63	The Molecular Basis of Carcinogenesis. <i>Head and Neck Cancer Clinics</i> , 2019, , 7-26.	0.0	1
64	KRAS mutations drive adenomatoid odontogenic tumor and are independent of clinicopathological features. <i>Modern Pathology</i> , 2019, 32, 799-806.	5.5	43
65	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.	2.7	20
66	Abstract 1811: The long noncoding RNA KIAA0125 is aberrantly expressed in ameloblastomas. , 2019, , .		0
67	Abstract 4663: KRAS mutations drive adenomatoid odontogenic tumor and are independent of clinicopathological features. , 2019, , .		0
68	Loss of heterozygosity of MIR15A/MIR16-1, negative regulators of the antiapoptotic gene BCL2, is not common in odontogenic keratocysts. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018, 125, 313-316.	0.4	2
69	Absence of BRAF V600E mutation in odontogenic keratocysts. <i>Journal of Oral Pathology and Medicine</i> , 2018, 47, 186-191.	2.7	11
70	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.	2.7	43
71	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.	2.7	19
72	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.	2.7	12

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73	The Wnt/ β 2-catenin pathway is deregulated in cemento-ossifying fibromas. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2018, 125, 172-178.	0.4	18
74	Sporadic granular cell tumours lack recurrent mutations in <i>PTPN11</i> , <i>PTEN</i> and other cancer-related genes. Journal of Clinical Pathology, 2018, 71, 93-94.	2.0	11
75	Cancer genes mutation profiling in calcifying epithelial odontogenic tumour. Journal of Clinical Pathology, 2018, 71, 279-283.	2.0	9
76	Investigating Altered Transcriptional Levels of WNT Pathway Genes and Hotspot Mutations in Ossifying Fibromas. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2018, 126, e160.	0.4	0
77	Bringing benign ectomesenchymal odontogenic tumours to the lab: an in vitro study using an organotypic culture model. Journal of Oral Pathology and Medicine, 2018, 48, 174-179.	2.7	4
78	TRPV4 and KRAS and FGFR1 gain-of-function mutations drive giant cell lesions of the jaw. Nature Communications, 2018, 9, 4572.	12.8	58
79	Central giant cell lesion of the jaws: An updated analysis of 2270 cases reported in the literature. Journal of Oral Pathology and Medicine, 2018, 47, 731-739.	2.7	59
80	Abstract 5411: Micro-RNA expression in cemento-ossifying fibroma. , 2018, , .		0
81	Allelic loss in amalgam-associated oral lichenoid lesions compared to oral lichen planus and mucosa. Oral Diseases, 2017, 23, 471-476.	3.0	4
82	Actinomyces israelii in radicular cysts: a molecular study. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 123, 586-590.	0.4	8
83	<i>DNMT3A</i> methylation pattern of apoptosis-related genes in ameloblastoma. Oral Diseases, 2017, 23, 779-783.	3.0	15
84	Molecular alterations in odontogenic keratocysts as potential therapeutic targets. Journal of Oral Pathology and Medicine, 2017, 46, 877-882.	2.7	14
85	DNA damage response activation and cell cycle dysregulation in infiltrative ameloblastomas: A proposed model for ameloblastoma tumor evolution. Experimental and Molecular Pathology, 2017, 102, 391-395.	2.1	8
86	Next-generation sequencing of oncogenes and tumor suppressor genes in odontogenic myxomas. Journal of Oral Pathology and Medicine, 2017, 46, 1036-1039.	2.7	16
87	Familial STAG2 germline mutation defines a new human cohesinopathy. Npj Genomic Medicine, 2017, 2, 7.	3.8	56
88	Does cell phone use increase the chances of parotid gland tumor development? A systematic review and meta-analysis. Journal of Oral Pathology and Medicine, 2017, 46, 480-483.	2.7	20
89	The emerging role of long noncoding RNAs in oral cancer. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 123, 235-241.	0.4	47
90	INTERROGATION OF CANCER HOTSPOT MUTATIONS IN CALCIFYING CYSTIC ODONTOGENIC TUMOR. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 124, e139.	0.4	0

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91	PLEOMORPHIC ADENOMA OF THE PALATE: A CASE REPORT. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 124, e70.	0.4	0
92	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.	0.4	2
93	RECURRENT KRAS G12V PATHOGENIC MUTATION IN ADENOMATOID ODONTOGENIC TUMORS. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 124, e125.	0.4	0
94	Targeted next-generation sequencing of glandular odontogenic cyst: a preliminary study. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 124, 490-494.	0.4	12
95	Oncogenic signalling pathways in benign odontogenic cysts and tumours. Oral Oncology, 2017, 72, 165-173.	1.5	52
96	DNA methylation profiles of 22 apoptosis-related genes in odontogenic keratocysts before and after marsupialization. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 124, 483-489.	0.4	3
97	BRAFV600E MUTATION IN THE DIAGNOSIS OF UNICYSTIC AMELOBLASTOMA. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 124, e125.	0.4	0
98	Cohesin subunits, <i>STAG1</i> and <i>STAG2</i> , and cohesin regulatory factor, <i>PDS5b</i> , in oral squamous cells carcinomas. Journal of Oral Pathology and Medicine, 2017, 46, 188-193.	2.7	10
99	Rare copy number alterations and copy-neutral loss of heterozygosity revealed in ameloblastomas by high-density whole-genome microarray analysis. Journal of Oral Pathology and Medicine, 2017, 46, 371-376.	2.7	17
100	DNA Aneuploidy in Malignant Salivary Gland Neoplasms is Independent of USP44 Protein Expression. Brazilian Dental Journal, 2017, 28, 148-151.	1.1	8
101	Association between histopathological features of dysplasia in oral leukoplakia and loss of heterozygosity. Histopathology, 2016, 68, 456-460.	2.9	22
102	Cell phone use is associated with an inflammatory cytokine profile of parotid gland saliva. Journal of Oral Pathology and Medicine, 2016, 45, 682-686.	2.7	13
103	Recurrent KRAS G12V pathogenic mutation in adenomatoid odontogenic tumours. Oral Oncology, 2016, 56, e3-e5.	1.5	39
104	Interrogation of cancer hotspot mutations in 50 tumour suppressor genes and oncogenes in calcifying cystic odontogenic tumour. Oral Oncology, 2016, 57, e1-e3.	1.5	19
105	Ameloblastic carcinoma: a Brazilian collaborative study of 17 cases. Histopathology, 2016, 69, 687-701.	2.9	34
106	<i>BRAFV600E</i> mutation in the diagnosis of unicystic ameloblastoma. Journal of Oral Pathology and Medicine, 2016, 45, 780-785.	2.7	48
107	DNA Methylation of MMP9 Is Associated with High Levels of MMP-9 Messenger RNA in Periapical Inflammatory Lesions. Journal of Endodontics, 2016, 42, 127-130.	3.1	26
108	Clinicopathologic features associated with recurrence of the odontogenic keratocyst: a cohort retrospective analysis. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2016, 121, 629-635.	0.4	44

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109	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.	0.4	9
110	Abstract 88: Recurrent KRAS G12V pathogenic mutation in adenomatoid odontogenic tumors. , 2016, , .		0
111	Abstract 4067: Cell phone use is associated with an inflammatory cytokine profile of parotid gland saliva. , 2016, , .		0
112	<sc>BRAF V</sc>600<sc>E</sc> and loss of heterozygosity assessment in benign oralneural tumours. <i>Journal of Oral Pathology and Medicine</i> , 2015, 44, 634-637.	2.7	4
113	Defects of the Carney complex gene (PRKAR1A) in odontogenic tumors. <i>Endocrine-Related Cancer</i> , 2015, 22, 399-408.	3.1	4
114	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.	1.8	9
115	Inter- and intra-lesional molecular heterogeneity of oral leukoplakia. <i>Oral Oncology</i> , 2015, 51, 178-181.	1.5	34
116	Assessment of BRAFV600E and SMOF412E mutations in epithelial odontogenic tumours. <i>Tumor Biology</i> , 2015, 36, 5649-5653.	1.8	92
117	BRAFV600E Mutation in Melanotic Neuroectodermal Tumor of Infancy: Toward Personalized Medicine?. <i>Pediatrics</i> , 2015, 136, e267-e269.	2.1	32
118	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.	1.8	4
119	Association between cell cycle gene transcription and tumor size in oral squamous cell carcinoma. <i>Tumor Biology</i> , 2015, 36, 9717-9722.	1.8	16
120	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.	0.4	56
121	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.	0.4	35
122	Nuclear localization of epidermal growth factor receptor (EGFR) in ameloblastomas. <i>Oncotarget</i> , 2015, 6, 9679-9685.	1.8	14
123	Cell Phone Use and Parotid Salivary Gland Alterations: No Molecular Evidence. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1428-1431.	2.5	10
124	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.	2.7	9
125	<i>TP53</i> single nucleotide polymorphism rs1042522 in salivary gland neoplasms. <i>Head and Neck</i> , 2014, 36, 1685-1688.	2.0	0
126	Relationship between micro<sc>RNA</sc> expression levels and histopathological features of dysplasia in oral leukoplakia. <i>Journal of Oral Pathology and Medicine</i> , 2014, 43, 211-216.	2.7	55

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127	<scp>STAG</scp>2 loss of expression is rare in aneuploid malignant salivary gland neoplasms. Journal of Oral Pathology and Medicine, 2014, 43, 273-275.	2.7	3
128	Progress towards personalized medicine for ameloblastoma. Journal of Pathology, 2014, 232, 488-491.	4.5	23
129	The highly prevalent H3F3A mutation in giant cell tumours of bone is not shared by sporadic central giant cell lesion of the jaws. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2014, 118, 583-585.	0.4	34
130	STAG2 expression in oral cancer and potentially malignant lesions. Tumor Biology, 2014, 35, 3641-3645.	1.8	5
131	PKA regulatory subunit expression in tooth development. Gene Expression Patterns, 2014, 15, 46-51.	0.8	2
132	Evidence for loss of heterozygosity (LOH) at chromosomes 9p and 17p in oral granular cell tumors: a pilot study. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2013, 115, 249-253.	0.4	15
133	Assessing the contribution of HRPT2 to the pathogenesis of jaw fibrous dysplasia, ossifying fibroma, and osteosarcoma. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2013, 115, 359-367.	0.4	25
134	WWOX expression in giant cell lesions of the jaws. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2013, 116, 210-213.	0.4	5
135	Methylation Pattern of IFNG in Periapical Granulomas and Radicular Cysts. Journal of Endodontics, 2013, 39, 493-496.	3.1	20
136	Predicting Progression of Oral Dysplasiaâ€”Letter. Cancer Prevention Research, 2013, 6, 614-615.	1.5	0
137	microRNAs: Small Molecules with a Potentially Role in Oral Squamous Cell Carcinoma. Current Pharmaceutical Design, 2012, 19, 1285-1291.	1.9	29
138	HPV-16/18 detection does not affect the prognosis of head and neck squamous cell carcinoma in younger and older patients. Oncology Letters, 2012, 3, 945-949.	1.8	18
139	Evaluation of MAGE A1 in oral squamous cell carcinoma. Oncology Reports, 2012, 27, 1843-8.	2.6	9
140	miR-15a/16-1 influences BCL2 expression in keratocystic odontogenic tumors. Cellular Oncology (Dordrecht), 2012, 35, 285-291.	4.4	34
141	Loss of heterozygosity of the PTCH gene in ameloblastoma. Human Pathology, 2012, 43, 1229-1233.	2.0	16
142	Asymptomatic nodule in the tongue. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 114, 281-283.	0.4	7
143	Wilms tumor 1 protein is not expressed in oral lymphangiomas. Brazilian Dental Journal, 2012, 23, 707-710.	1.1	6
144	Serotonin transporter gene polymorphisms: a case-control study. Brazilian Dental Journal, 2012, 23, 68-71.	1.1	3

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145	Increased miRNA-146a and miRNA-155 expressions in oral lichen planus. Archives of Dermatological Research, 2012, 304, 371-375.	1.9	40
146	Loss of heterozygosity (LOH) in tumour suppressor genes in benign and malignant mixed odontogenic tumours. Journal of Oral Pathology and Medicine, 2012, 41, 389-393.	2.7	22
147	Anti-apoptotic gene transcription signature of salivary gland neoplasms. BMC Cancer, 2012, 12, 61.	2.6	13
148	Assessment of TP53 Mutations in Benign and Malignant Salivary Gland Neoplasms. PLoS ONE, 2012, 7, e41261.	2.5	34
149	Hypomethylation of tumor suppressor genes in odontogenic myxoma. Brazilian Dental Journal, 2011, 22, 422-427.	1.1	15
150	Increased expression of NFATc1 in giant cell lesions of the jaws, cherubism and brown tumor of hyperparathyroidism. Oncology Letters, 2011, 2, 571-573.	1.8	15
151	Evidence of loss of heterozygosity of the PTCH gene in orthokeratinized odontogenic cyst. Journal of Oral Pathology and Medicine, 2011, 40, 277-280.	2.7	25
152	Oral Leukoplakia in a Patient With Fanconi Anemia: Recurrence or a New Primary Lesion?. Journal of Oral and Maxillofacial Surgery, 2011, 69, 1940-1943.	1.2	6
153	PTCH1 gene inactivation is not a Keratocystic odontogenic tumour exclusive alteration. Oral Oncology, 2011, 47, 226-227.	1.5	5
154	Molecular review of odontogenic myxoma. Oral Oncology, 2011, 47, 325-328.	1.5	33
155	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. Tumor Biology, 2011, 32, 997-1003.	1.8	13
156	Evidence of molecular alterations in the tumour suppressor gene WWOX in benign and malignant bone related lesions of the jaws. Oncology Reports, 2010, 25, 499-502.	2.6	9
157	REVIEW ARTICLE: Current concepts of ameloblastoma pathogenesis. Journal of Oral Pathology and Medicine, 2010, 39, 585-591.	2.7	68
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