

W M Tilakaratne

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

3,277
citations

182225

30
h-index

175968

55
g-index

90
all docs

90
docs citations

90
times ranked

3396
citing authors

#	ARTICLE	IF	CITATIONS
1	Image collection and annotation platforms to establish a multi-source database of oral lesions. <i>Oral Diseases</i> , 2023, 29, 2230-2238.	1.5	1
2	Controversies in verruco papillary lesions of the oral cavity—A systematic review. <i>Oral Diseases</i> , 2023, 29, 3049-3060.	1.5	0
3	Clinical and demographic characteristics of adenomatoid odontogenic tumors: analysis of 116 new cases from a single center. <i>Brazilian Journal of Otorhinolaryngology</i> , 2022, 88, 309-315.	0.4	4
4	Sclerosing odontogenic carcinoma — review of all published cases: is it a justifiable addition as a malignancy?. <i>Brazilian Journal of Otorhinolaryngology</i> , 2022, 88, 118-129.	0.4	10
5	Critical appraisal of different triggering pathways for the pathobiology of pemphigus vulgaris—A review. <i>Oral Diseases</i> , 2022, 28, 1760-1769.	1.5	6
6	Diagnostic Enigma of Adenoid Ameloblastoma: Literature Review Based Evidence to Consider It as a New Sub Type of Ameloblastoma. <i>Head and Neck Pathology</i> , 2022, 16, 344-352.	1.3	18
7	Leaf extract of <i>Osbeckia octandra</i> induces apoptosis in oral squamous cell carcinoma cells. <i>BMC Complementary Medicine and Therapies</i> , 2022, 22, 20.	1.2	2
8	Bone Formation in Pleomorphic Adenoma: A Case Report. <i>Cureus</i> , 2022, 14, e22868.	0.2	0
9	A validated predictive model for risk of nodal metastasis in node negative oral squamous cell carcinoma of the buccal mucosa and tongue. <i>Journal of Oral Pathology and Medicine</i> , 2022, 51, 436-443.	1.4	2
10	Update from the 5th Edition of the World Health Organization Classification of Head and Neck Tumors: Tumours of the Oral Cavity and Mobile Tongue. <i>Head and Neck Pathology</i> , 2022, 16, 54-62.	1.3	52
11	OrCa: Deep Learning-Based Classification of Oral Lesions with Mouth Landmark Guidance for Early Detection of Oral Cancer. <i>Lecture Notes in Computer Science</i> , 2021, , 408-422.	1.0	3
12	Evaluation of Successfulness of Capacity Building Programmes on Smokeless Tobacco and Areca Nut Cessation. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 1287-1293.	0.5	7
13	Areca Nut Chewing: Initiation, Addiction, and Harmful Effects Emphasizing the Barriers and Importance of Cessation. <i>Journal of Addiction</i> , 2021, 2021, 1-9.	0.9	14
14	A Sociological Analysis and Exploration of Factors Associated with Commercial Preparations of Smokeless Tobacco Use in Sri Lanka. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 1753-1759.	0.5	5
15	HUMAN PAPILLOMA VIRUS INFECTION AND CORRELATION WITH EXPRESSION OF P16 GENE IN ORAL POTENTIALLY MALIGNANT DISORDERS AND ORAL CANCER. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2021, 132, e21.	0.2	1
16	Association of clinicopathological factors and treatment modalities in the recurrence of ameloblastoma: Analysis of 624 cases. <i>Journal of Oral Pathology and Medicine</i> , 2021, 50, 927-936.	1.4	14
17	Epithelial Dysplasia at Excision Margins of Oral Squamous Cell Carcinoma: A Review on Relationship to Clinicopathological Parameters and Prognosis. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 2313-2321.	0.5	1
18	Expression of Ki-67, Cornulin and ISG15 in non-involved mucosal surgical margins as predictive markers for relapse in oral squamous cell carcinoma (OSCC). <i>PLoS ONE</i> , 2021, 16, e0261575.	1.1	9

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19	<i>Histoplasma capsulatum</i> Caused a Localized Tongue Ulcer in a Non-HIV Patientâ€”A Case From Nonendemic Country. Ear, Nose and Throat Journal, 2020, 99, 379-381.	0.4	1
20	Clinico-Pathological Presentations of Cystic and Classic Adenomatoid Odontogenic Tumors. Diagnostics, 2020, 10, 3.	1.3	5
21	Automated Detection and Classification of Oral Lesions Using Deep Learning for Early Detection of Oral Cancer. IEEE Access, 2020, 8, 132677-132693.	2.6	129
22	Impact of Histological and Molecular Parameters on Prognosis of Oral Squamous Cell Carcinoma: Analysis of 290 Cases. BioMed Research International, 2020, 2020, 1-13.	0.9	12
23	Fine-Tuning Deep Learning Architectures for Early Detection of Oral Cancer. Lecture Notes in Computer Science, 2020, , 25-31.	1.0	11
24	Oral epithelial dysplasia: Causes, quantification, prognosis, and management challenges. Periodontology 2000, 2019, 80, 126-147.	6.3	40
25	Data Set for the Reporting of Oral Cavity Carcinomas: Explanations and Recommendations of the Guidelines From the International Collaboration of Cancer Reporting. Archives of Pathology and Laboratory Medicine, 2019, 143, 439-446.	1.2	19
26	A Predictive Model to Determine the Pattern of Nodal Metastasis in Oral Squamous Cell Carcinoma. BioMed Research International, 2018, 2018, 1-7.	0.9	12
27	A model to predict nodal metastasis in patients with oral squamous cell carcinoma. PLoS ONE, 2018, 13, e0201755.	1.1	31
28	Unicystic ameloblastoma: Analysis of 370 cases in a single center in Sri Lanka. Journal of Oral Pathology and Medicine, 2018, 47, 706-709.	1.4	16
29	Metastatic paraganglioma presenting in the oral cavity as the initial manifestation. Oral Surgery, 2017, 10, 147-151.	0.1	0
30	Malignant transformation of a long-standing submental dermoid cyst to a carcinosarcoma: a case report. Journal of Medical Case Reports, 2017, 11, 11.	0.4	10
31	Identification of a combined biomarker for malignant transformation in oral submucous fibrosis. Journal of Oral Pathology and Medicine, 2017, 46, 431-438.	1.4	33
32	Methanol Extract of Holarrhena antidysenterica Inhibits the Growth of Human Oral Squamous Cell Carcinoma Cells and Osteoclastogenesis of Bone Marrow Macrophages. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-8.	0.5	1
33	Comparison of spatula and cytobrush cytological techniques in early detection of oral malignant and premalignant lesions: a prospective and blinded study. Journal of Oral Pathology and Medicine, 2016, 45, 268-274.	1.4	14
34	Introduction and Perspective. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2016, 122, 177.	0.2	1
35	Intralesional corticosteroids as a treatment for restricted mouth opening in oral submucous fibrosis. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2016, 122, 224-231.	0.2	26
36	Oral submucous fibrosis: review on mechanisms of malignant transformation. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2016, 122, 192-199.	0.2	70

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37	Oral submucous fibrosis: a historical perspective and a review on etiology and pathogenesis. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2016, 122, 178-191.	0.2	114
38	Clinically malignant exophytic lesions in the background of oral submucous fibrosis: report of five cases. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2016, 122, 210-215.	0.2	13
39	Predictive model of oral cancer metastasis for different cancer sites and age groups. Journal of Investigative and Clinical Dentistry, 2016, 7, 127-131.	1.8	9
40	Exophytic Verrucous Hyperplasia of the Oral Cavity – Application of Standardized Criteria for Diagnosis from a Consensus Report. Asian Pacific Journal of Cancer Prevention, 2016, 17, 4491.	0.5	24
41	A retrospective analysis to determine factors contributing to the survival of patients with oral squamous cell carcinoma. Cancer Epidemiology, 2015, 39, 360-366.	0.8	15
42	Areca nut exposure increases secretion of tumor-promoting cytokines in gingival fibroblasts that trigger DNA damage in oral keratinocytes. International Journal of Cancer, 2015, 137, 2545-2557.	2.3	32
43	Dysregulation of the suppressor of cytokine signalling 3 – signal transducer and activator of transcription-3 pathway in the aetiopathogenesis of Sjögren's syndrome. Clinical and Experimental Immunology, 2014, 177, 618-629.	1.1	21
44	Diagnostic dilemma of unicystic ameloblastoma: novel parameters to differentiate unicystic ameloblastoma from common odontogenic cysts. Journal of Investigative and Clinical Dentistry, 2014, 5, 220-225.	1.8	2
45	Melanotic neuroectodermal tumor of infancy: a histopathological and immunohistochemical study. Journal of Investigative and Clinical Dentistry, 2012, 3, 68-71.	1.8	4
46	Relative frequency of odontogenic tumors in Sri Lanka: Analysis of 1677 cases. Pathology Research and Practice, 2012, 208, 225-230.	1.0	44
47	Clinical and histopathologic parameters in survival of oral squamous cell carcinoma. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 113, 518-525.	0.2	112
48	Increased secretion of tissue inhibitors of metalloproteinases 1 and 2 (TIMPs 1 and 2) in fibroblasts are early indicators of oral submucous fibrosis and ageing. Journal of Oral Pathology and Medicine, 2012, 41, 454-462.	1.4	31
49	Grading oral epithelial dysplasia: analysis of individual features. Journal of Oral Pathology and Medicine, 2011, 40, 533-540.	1.4	57
50	Genetics/epigenetics of oral premalignancy: current status and future research*. Oral Diseases, 2011, 17, 7-22.	1.5	106
51	Value of HIF-1 α as an independent prognostic indicator in oral squamous cell carcinoma. Expert Review of Molecular Diagnostics, 2011, 11, 145-147.	1.5	16
52	Distribution pattern of cholinesterase enzymes in human tooth germs. Archives of Oral Biology, 2010, 55, 561-569.	0.8	2
53	A clinico-pathological comparison between mandibular and maxillary ameloblastomas in Sri Lanka. Journal of Oral Pathology and Medicine, 2010, 39, 236-241.	1.4	30
54	Oral juvenile xanthogranuloma: report of two cases and literature review. Oral Surgery, 2010, 3, 22-25.	0.1	1

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55	Relationship of fibrosis and the expression of TGF- β 1, MMP-1, and TIMP-1 with epithelial dysplasia in oral submucous fibrosis. <i>Oral Medicine & Pathology</i> , 2010, 15, 21-28.	0.3	21
56	Candidal onychomycosis: A Mini-Review. <i>Mycopathologia</i> , 2009, 168, 165-173.	1.3	77
57	Matrix metalloproteinase 7 and perlecan in oral epithelial dysplasia and carcinoma <i>in situ</i> : an aid for histopathologic recognition of their cell proliferation centers. <i>Journal of Oral Pathology and Medicine</i> , 2009, 38, 348-355.	1.4	24
58	Molecular markers in oral epithelial dysplasia: review. <i>Journal of Oral Pathology and Medicine</i> , 2009, 38, 737-752.	1.4	158
59	Epithelial salivary tumors in Sri Lanka: A retrospective study of 713 cases. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2009, 108, 90-98.	1.6	49
60	Synchronous occurrence of oral squamous cell carcinoma and Warthin tumor. <i>Oral Medicine & Pathology</i> , 2009, 13, 115-117.	0.3	5
61	Orofacial granulomatosis: review on aetiology and pathogenesis. <i>Journal of Oral Pathology and Medicine</i> , 2008, 37, 191-195.	1.4	98
62	An altered keratinocyte phenotype in oral submucous fibrosis: correlation of keratin K17 expression with disease severity. <i>Journal of Oral Pathology and Medicine</i> , 2008, 37, 211-220.	1.4	36
63	Upregulation of HIF-1 α in malignant transformation of oral submucous fibrosis. <i>Journal of Oral Pathology and Medicine</i> , 2008, 37, 372-377.	1.4	72
64	Fingerprinting genomic instability in oral submucous fibrosis. <i>Journal of Oral Pathology and Medicine</i> , 2008, 37, 430-436.	1.4	31
65	VEGF-C is associated with lymphatic status and invasion in oral cancer. <i>Journal of Clinical Pathology</i> , 2007, 61, 103-108.	1.0	43
66	Renal Disease and the Mouth. <i>American Journal of Medicine</i> , 2007, 120, 568-573.	0.6	42
67	Oral Biopsies from Patients with Orofacial Granulomatosis with Histology Resembling Crohn's Disease Have a Prominent Th1 Environment. <i>Inflammatory Bowel Diseases</i> , 2007, 13, 439-445.	0.9	38
68	Oral submucous fibrosis and oral yeast carriage ? a case control study in Sri Lankan patients. <i>Mycoses</i> , 2007, 50, 116-120.	1.8	22
69	Analysis of histopathological and immunohistochemical differences of oral squamous cell carcinoma in young and old patients in Sri Lanka. <i>Journal of Oral Pathology and Medicine</i> , 2007, 36, 357-362.	1.4	31
70	Prevalence of oral cancer and pre-cancer and associated risk factors among tea estate workers in the central Sri Lanka. <i>Journal of Oral Pathology and Medicine</i> , 2007, 36, 581-587.	1.4	51
71	Clinicopathological analysis of osteosarcoma of jaw bones. <i>Oral Diseases</i> , 2007, 13, 82-87.	1.5	68
72	Odontogenic Tumors in Sri Lanka: Analysis of 226 Cases. <i>Journal of Oral and Maxillofacial Surgery</i> , 2007, 65, 875-882.	0.5	53

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73	Leiomyosarcoma of the oral cavity: Report of seven cases and review of literature. <i>Oral Oncology</i> , 2006, 42, 14-17.	0.7	115
74	Synovial sarcoma of the mandible. <i>Journal of Oral Pathology and Medicine</i> , 2006, 35, 61-63.	1.4	31
75	An unusual presentation of rhinofacial zygomycosis due to <i>Cunninghamella</i> sp. in an immunocompetent patient: a case report and literature review. <i>Oral Diseases</i> , 2006, 12, 67-69.	1.5	18
76	Oral submucous fibrosis: Review on aetiology and pathogenesis. <i>Oral Oncology</i> , 2006, 42, 561-568.	0.8	499
77	Periostin is frequently overexpressed and enhances invasion and angiogenesis in oral cancer. <i>British Journal of Cancer</i> , 2006, 95, 1396-1403.	2.9	144
78	Oral pemphigus vulgaris in children and adolescents: a review of the literature and a case report. <i>International Journal of Paediatric Dentistry</i> , 2005, 15, 287-293.	1.0	22
79	Extracellular matrix remodeling in oral submucous fibrosis: its stage-specific modes revealed by immunohistochemistry and in situ hybridization. <i>Journal of Oral Pathology and Medicine</i> , 2005, 34, 498-507.	1.4	104
80	Paraneoplastic pemphigus: a case report and review of literature. <i>Oral Diseases</i> , 2005, 11, 326-329.	1.5	25
81	Metastatic transitional cell carcinoma of the urinary bladder to the mandible. <i>Oral Oncology</i> , 2005, 41, 22-24.	0.7	5
82	Oral psoriasis in an 11-year-old child: a case report. <i>International Journal of Paediatric Dentistry</i> , 2004, 14, 141-145.	1.0	6
83	Focal epithelial hyperplasia (Heck's disease): report of two cases with PCR detection of human papillomavirus DNA. <i>Oral Diseases</i> , 2004, 10, 240-243.	1.5	35
84	Metastatic renal cell carcinoma presenting as a clear cell tumour in the head and neck region. <i>Oral Oncology</i> , 2004, 40, 50-53.	0.7	7
85	A case of giant pleomorphic adenoma of the parotid gland. <i>Oral Oncology</i> , 2004, 40, 43-45.	0.7	52
86	Clear cell odontogenic carcinoma—a case report and review of literature. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2004, 33, 512-514.	0.7	19
87	A case of sebaceous carcinoma of the parotid gland. <i>Journal of Oral Pathology and Medicine</i> , 2003, 32, 121-123.	1.4	23
88	Intra-oral <i>Dirofilaria repens</i> infection: report of seven cases. <i>Journal of Oral Pathology and Medicine</i> , 2003, 32, 502-505.	1.4	27
89	Cell-mediated immune responses (CMIR) to <i>Rhinosporidium seeberi</i> in mice. <i>Mycopathologia</i> , 2001, 152, 69-79.	1.3	13