

W M Tilakaratne

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

3,277
citations

159573

30
h-index

155644

55
g-index

90
all docs

90
docs citations

90
times ranked

3212
citing authors

#	ARTICLE	IF	CITATIONS
1	Image collection and annotation platforms to establish a multi-source database of oral lesions. Oral Diseases, 2023, 29, 2230-2238.	3.0	1
2	Controversies in verruco papillary lesions of the oral cavity—A systematic review. Oral Diseases, 2023, 29, 3049-3060.	3.0	0
3	Clinical and demographic characteristics of adenomatoid odontogenic tumors: analysis of 116 new cases from a single center. Brazilian Journal of Otorhinolaryngology, 2022, 88, 309-315.	1.0	4
4	Sclerosing odontogenic carcinoma — review of all published cases: is it a justifiable addition as a malignancy?. Brazilian Journal of Otorhinolaryngology, 2022, 88, 118-129.	1.0	10
5	Critical appraisal of different triggering pathways for the pathobiology of pemphigus vulgaris—A review. Oral Diseases, 2022, 28, 1760-1769.	3.0	6
6	Diagnostic Enigma of Adenoid Ameloblastoma: Literature Review Based Evidence to Consider It as a New Sub Type of Ameloblastoma. Head and Neck Pathology, 2022, 16, 344-352.	2.6	18
7	Leaf extract of Osbeckia octandra induces apoptosis in oral squamous cell carcinoma cells. BMC Complementary Medicine and Therapies, 2022, 22, 20.	2.7	2
8	Bone Formation in Pleomorphic Adenoma: A Case Report. Cureus, 2022, 14, e22868.	0.5	0
9	A validated predictive model for risk of nodal metastasis in node negative oral squamous cell carcinoma of the buccal mucosa and tongue. Journal of Oral Pathology and Medicine, 2022, 51, 436-443.	2.7	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. Head and Neck Pathology, 2022, 16, 54-62.	2.6	52
11	Da™OraCa: Deep Learning-Based Classification of Oral Lesions with Mouth Landmark Guidance for Early Detection of Oral Cancer. Lecture Notes in Computer Science, 2021, , 408-422.	1.3	3
12	Evaluation of Successfulness of Capacity Building Programmes on Smokeless Tobacco and Areca Nut Cessation. Asian Pacific Journal of Cancer Prevention, 2021, 22, 1287-1293.	1.2	7
13	Areca Nut Chewing: Initiation, Addiction, and Harmful Effects Emphasizing the Barriers and Importance of Cessation. Journal of Addiction, 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. Asian Pacific Journal of Cancer Prevention, 2021, 22, 1753-1759.	1.2	5
15	HUMAN PAPILLOMA VIRUS INFECTION AND CORRELATION WITH EXPRESSION OF P16 GENE IN ORAL POTENTIALLY MALIGNANT DISORDERS AND ORAL CANCER. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2021, 132, e21.	0.4	1
16	Association of clinicopathological factors and treatment modalities in the recurrence of ameloblastoma: Analysis of 624 cases. Journal of Oral Pathology and Medicine, 2021, 50, 927-936.	2.7	14
17	Epithelial Dysplasia at Excision Margins of Oral Squamous Cell Carcinoma: A Review on Relationship to Clinicopathological Parameters and Prognosis. Asian Pacific Journal of Cancer Prevention, 2021, 22, 2313-2321.	1.2	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). PLoS ONE, 2021, 16, e0261575.	2.5	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.	0.8	1
20	Clinico-Pathological Presentations of Cystic and Classic Adenomatoid Odontogenic Tumors. Diagnostics, 2020, 10, 3.	2.6	5
21	Automated Detection and Classification of Oral Lesions Using Deep Learning for Early Detection of Oral Cancer. IEEE Access, 2020, 8, 132677-132693.	4.2	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.	1.9	12
23	Fine-Tuning Deep Learning Architectures for Early Detection of Oral Cancer. Lecture Notes in Computer Science, 2020, , 25-31.	1.3	11
24	Oral epithelial dysplasia: Causes, quantification, prognosis, and management challenges. Periodontology 2000, 2019, 80, 126-147.	13.4	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.	2.5	19
26	A Predictive Model to Determine the Pattern of Nodal Metastasis in Oral Squamous Cell Carcinoma. BioMed Research International, 2018, 2018, 1-7.	1.9	12
27	A model to predict nodal metastasis in patients with oral squamous cell carcinoma. PLoS ONE, 2018, 13, e0201755.	2.5	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.	2.7	16
29	Metastatic paraganglioma presenting in the oral cavity as the initial manifestation. Oral Surgery, 2017, 10, 147-151.	0.2	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.	0.8	10
31	Identification of a combined biomarker for malignant transformation in oral submucous fibrosis. Journal of Oral Pathology and Medicine, 2017, 46, 431-438.	2.7	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.	1.2	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.	2.7	14
34	Introduction and Perspective. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2016, 122, 177.	0.4	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.	0.4	26
36	Oral submucous fibrosis: review on mechanisms of malignant transformation. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2016, 122, 192-199.	0.4	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.	0.4	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.	0.4	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.	1.2	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.	1.9	15
42	Areca nut exposure increases secretion of tumor-promoting cytokines in gingival fibroblasts that trigger <scp>DNA</scp> damage in oral keratinocytes. International Journal of Cancer, 2015, 137, 2545-2557.	5.1	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.	2.6	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.	2.3	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.	0.4	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.	2.7	31
49	Grading oral epithelial dysplasia: analysis of individual features. Journal of Oral Pathology and Medicine, 2011, 40, 533-540.	2.7	57
50	Genetics/epigenetics of oral premalignancy: current status and future research*. Oral Diseases, 2011, 17, 7-22.	3.0	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.	3.1	16
52	Distribution pattern of cholinesterase enzymes in human tooth germs. Archives of Oral Biology, 2010, 55, 561-569.	1.8	2
53	A clinico-pathological comparison between mandibular and maxillary ameloblastomas in Sri Lanka. Journal of Oral Pathology and Medicine, 2010, 39, 236-241.	2.7	30
54	Oral juvenile xanthogranuloma: report of two cases and literature review. Oral Surgery, 2010, 3, 22-25.	0.2	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. Oral Medicine & Pathology, 2010, 15, 21-28.	0.2	21
56	Candidal onychomycosis: A Mini-Review. Mycopathologia, 2009, 168, 165-173.	3.1	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. Journal of Oral Pathology and Medicine, 2009, 38, 348-355.	2.7	24
58	Molecular markers in oral epithelial dysplasia: review. Journal of Oral Pathology and Medicine, 2009, 38, 737-752.	2.7	158
59	Epithelial salivary tumors in Sri Lanka: A retrospective study of 713 cases. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2009, 108, 90-98.	1.4	49
60	Synchronous occurrence of oral squamous cell carcinoma and Warthin tumor. Oral Medicine & Pathology, 2009, 13, 115-117.	0.2	5
61	Orofacial granulomatosis: review on aetiology and pathogenesis. Journal of Oral Pathology and Medicine, 2008, 37, 191-195.	2.7	98
62	An altered keratinocyte phenotype in oral submucous fibrosis: correlation of keratin K17 expression with disease severity. Journal of Oral Pathology and Medicine, 2008, 37, 211-220.	2.7	36
63	Upregulation of HIF-1 α in malignant transformation of oral submucous fibrosis. Journal of Oral Pathology and Medicine, 2008, 37, 372-377.	2.7	72
64	Fingerprinting genomic instability in oral submucous fibrosis. Journal of Oral Pathology and Medicine, 2008, 37, 430-436.	2.7	31
65	VEGF-C is associated with lymphatic status and invasion in oral cancer. Journal of Clinical Pathology, 2007, 61, 103-108.	2.0	43
66	Renal Disease and the Mouth. American Journal of Medicine, 2007, 120, 568-573.	1.5	42
67	Oral Biopsies from Patients with Orofacial Granulomatosis with Histology Resembling Crohn's Disease Have a Prominent Th1 Environment. Inflammatory Bowel Diseases, 2007, 13, 439-445.	1.9	38
68	Oral submucous fibrosis and oral yeast carriage ? a case control study in Sri Lankan patients. Mycoses, 2007, 50, 116-120.	4.0	22
69	Analysis of histopathological and immunohistochemical differences of oral squamous cell carcinoma in young and old patients in Sri Lanka. Journal of Oral Pathology and Medicine, 2007, 36, 357-362.	2.7	31
70	Prevalence of oral cancer and pre-cancer and associated risk factors among tea estate workers in the central Sri Lanka. Journal of Oral Pathology and Medicine, 2007, 36, 581-587.	2.7	51
71	Clinicopathological analysis of osteosarcoma of jaw bones. Oral Diseases, 2007, 13, 82-87.	3.0	68
72	Odontogenic Tumors in Sri Lanka: Analysis of 226 Cases. Journal of Oral and Maxillofacial Surgery, 2007, 65, 875-882.	1.2	53

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73	Leiomyosarcoma of the oral cavity: Report of seven cases and review of literature. Oral Oncology, 2006, 42, 14-17.	0.7	115
74	Synovial sarcoma of the mandible. Journal of Oral Pathology and Medicine, 2006, 35, 61-63.	2.7	31
75	An unusual presentation of rhinofacial zygomycosis due to Cunninghamella sp. in an immunocompetent patient: a case report and literature review. Oral Diseases, 2006, 12, 67-69.	3.0	18
76	Oral submucous fibrosis: Review on aetiology and pathogenesis. Oral Oncology, 2006, 42, 561-568.	1.5	499
77	Periostin is frequently overexpressed and enhances invasion and angiogenesis in oral cancer. British Journal of Cancer, 2006, 95, 1396-1403.	6.4	144
78	Oral pemphigus vulgaris in children and adolescents: a review of the literature and a case report. International Journal of Paediatric Dentistry, 2005, 15, 287-293.	1.8	22
79	Extracellular matrix remodeling in oral submucous fibrosis: its stage-specific modes revealed by immunohistochemistry and in situ hybridization. Journal of Oral Pathology and Medicine, 2005, 34, 498-507.	2.7	104
80	Paraneoplastic pemphigus: a case report and review of literature. Oral Diseases, 2005, 11, 326-329.	3.0	25
81	Metastatic transitional cell carcinoma of the urinary bladder to the mandible. Oral Oncology, 2005, 41, 22-24.	0.7	5
82	Oral psoriasis in an 11-year-old child: a case report. International Journal of Paediatric Dentistry, 2004, 14, 141-145.	1.8	6
83	Focal epithelial hyperplasia (Heck's disease): report of two cases with PCR detection of human papillomavirus DNA. Oral Diseases, 2004, 10, 240-243.	3.0	35
84	Metastatic renal cell carcinoma presenting as a clear cell tumour in the head and neck region. Oral Oncology, 2004, 40, 50-53.	0.7	7
85	A case of giant pleomorphic adenoma of the parotid gland. Oral Oncology, 2004, 40, 43-45.	0.7	52
86	Clear cell odontogenic carcinoma—a case report and review of literature. International Journal of Oral and Maxillofacial Surgery, 2004, 33, 512-514.	1.5	19
87	A case of sebaceous carcinoma of the parotid gland. Journal of Oral Pathology and Medicine, 2003, 32, 121-123.	2.7	23
88	Intra-oral Dirofilaria repens infection: report of seven cases. Journal of Oral Pathology and Medicine, 2003, 32, 502-505.	2.7	27
89	Cell-mediated immune responses (CMIR) to Rhinosporidium seeberi in mice. Mycopathologia, 2001, 152, 69-79.	3.1	13