

# Ruwan Duminda Jayasinghe

## List of Publications by Year in descending order

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Version: 2024-02-01

49  
papers

644  
citations

687220

13  
h-index

610775

24  
g-index

55  
all docs

55  
docs citations

55  
times ranked

739  
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated Detection and Classification of Oral Lesions Using Deep Learning for Early Detection of Oral Cancer. <i>IEEE Access</i> , 2020, 8, 132677-132693.	2.6	129
2	Oral submucous fibrosis: a contemporary narrative review with a proposed inter-professional approach for an early diagnosis and clinical management. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2020, 49, 3.	0.9	95
3	EQ-5D-3L Derived Population Norms for Health Related Quality of Life in Sri Lanka. <i>PLoS ONE</i> , 2014, 9, e108434.	1.1	36
4	Why Patients Visit Dentists – A Study in all World Health Organization Regions. <i>Journal of Evidence-based Dental Practice</i> , 2020, 20, 101459.	0.7	36
5	Identification of a combined biomarker for malignant transformation in oral submucous fibrosis. <i>Journal of Oral Pathology and Medicine</i> , 2017, 46, 431-438.	1.4	33
6	Economic burden of managing oral cancer patients in Sri Lanka: a cross-sectional hospital -based costing study. <i>BMJ Open</i> , 2019, 9, e027661.	0.8	32
7	Comparison of topical tacrolimus and clobetasol in the management of symptomatic oral lichen planus: A double-blind, randomized clinical trial in Sri Lanka. <i>Journal of Investigative and Clinical Dentistry</i> , 2017, 8, e12237.	1.8	29
8	Intralesional corticosteroids as a treatment for restricted mouth opening in oral submucous fibrosis. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2016, 122, 224-231.	0.2	26
9	Dental age estimation using radiographs: Towards the best method for Sri Lankan children. <i>Forensic Science International</i> , 2019, 298, 64-70.	1.3	19
10	Valuing EQ-5D health states for Sri Lanka. <i>Quality of Life Research</i> , 2015, 24, 1785-1793.	1.5	17
11	World Workshop on Oral Medicine VII: Clinical evidence of differential expression of lncRNAs in oral squamous cell carcinoma: A scoping review. <i>Oral Diseases</i> , 2019, 25, 88-101.	1.5	17
12	A comparison of health state utility values associated with oral potentially malignant disorders and oral cancer in Sri Lanka assessed using the EQ-5D-3 L and the EORTC-8D. <i>Health and Quality of Life Outcomes</i> , 2016, 14, 101.	1.0	14
13	World Workshop on Oral Medicine VII: Functional pathways involving differentially expressed lncRNAs in oral squamous cell carcinoma. <i>Oral Diseases</i> , 2019, 25, 79-87.	1.5	14
14	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
15	Clinically malignant exophytic lesions in the background of oral submucous fibrosis: report of five cases. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2016, 122, 210-215.	0.2	13
16	The Sinhala Version of the Pain Catastrophizing Scale: Validation and Establishment of the Factor Structure in Pain Patients and Healthy Adults. <i>Pain Medicine</i> , 2014, 15, 1734-1742.	0.9	12
17	Depigmentation of oral mucosa as the earliest possible manifestation of oral submucous fibrosis in Sri Lankan preschool children. <i>Journal of Investigative and Clinical Dentistry</i> , 2010, 1, 156-159.	1.8	11
18	Fine-Tuning Deep Learning Architectures for Early Detection of Oral Cancer. <i>Lecture Notes in Computer Science</i> , 2020, , 25-31.	1.0	11

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19	Effectiveness of “fill in the blanks” over multiple choice questions in assessing final year dental undergraduates. <i>Educacion Medica</i> , 2018, 19, 72-76.	0.3	8
20	Evaluation of the styloid process in a Sri Lankan population using digital panoramic radiographs. <i>Journal of Oral Biology and Craniofacial Research</i> , 2019, 9, 73-76.	0.8	8
21	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
22	Betel Quid Addiction: A Review of Its Addiction Mechanisms and Pharmacological Management as an Emerging Modality for Habit Cessation. <i>Substance Use and Misuse</i> , 2021, 56, 2017-2025.	0.7	7
23	Pediatric patients’ reasons for visiting dentists in all WHO regions. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 165.	1.0	6
24	Development of an EORTC-8D Utility Algorithm for Sri Lanka. <i>Medical Decision Making</i> , 2015, 35, 361-370.	1.2	5
25	A cone beam computed tomographic analysis of the greater palatine foramen in a cohort of Sri Lankans. <i>Journal of Oral Biology and Craniofacial Research</i> , 2019, 9, 306-310.	0.8	5
26	Oropharyngeal epignathus with partial facial duplication: report of a rare case. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2018, 47, 442-444.	0.7	4
27	Assessment of the oral cancer control activities through care seeking behavior of hospital attendees and their level of awareness. <i>Journal of Oral Biology and Craniofacial Research</i> , 2021, 11, 536-540.	0.8	4
28	Oral Health Management and Rehabilitation for Patients with Oral Cancer: A Narrative Review. <i>Healthcare (Switzerland)</i> , 2022, 10, 960.	1.0	4
29	Unilateral Cervical Lymphadenopathy due to <i>Cladosporium oxysporum</i> : A Case Report and Review of the Literature. <i>Case Reports in Pathology</i> , 2017, 2017, 1-4.	0.2	3
30	Mercury levels in hair samples of dentists: A comparative study in Sri Lanka. <i>Journal of Investigative and Clinical Dentistry</i> , 2018, 9, e12302.	1.8	3
31	D <sup>3</sup> OraCa: 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
32	Economic cost of managing patients with oral potentially malignant disorders in Sri Lanka. <i>Community Dentistry and Oral Epidemiology</i> , 2021, , .	0.9	3
33	Awareness of risk of cross-infection and infection control measures among patients attending University Dental Hospital, Peradeniya, Sri Lanka. <i>Journal of Investigative and Clinical Dentistry</i> , 2018, 9, e12268.	1.8	2
34	ANTIOXIDANT RICH TROPICAL HERBS TO COMBAT ARECA-NUT INDUCED OPMDS. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2019, 128, e80-e81.	0.2	2
35	Spontaneously Regressing Neonatal Oral Aphthous Ulceration of the Palate. <i>Case Reports in Pediatrics</i> , 2021, 2021, 1-3.	0.2	2
36	Frequency of four-dimensional oral health problems across dental fields – A comparative survey of Slovenian and international dentists. <i>Zdravstveno Varstvo</i> , 2021, 60, 210-220.	0.6	2

#	ARTICLE	IF	CITATIONS
37	Proliferative Verrucous Leukoplakia of the Gingiva: An Early Lesion Refractory to Surgical Excision. Case Reports in Dentistry, 2019, 2019, 1-4.	0.2	1
38	<i>Histoplasma capsulatum</i> Caused a Localized Tongue Ulcer in a Non-HIV Patient—A Case From Nonendemic Country. Ear, Nose and Throat Journal, 2020, 99, 379-381.	0.4	1
39	Linear and Volumetric Analysis of Maxillary Sinus Pneumatization in a Sri Lankan Population Using Cone Beam Computer Tomography. BioMed Research International, 2021, 2021, 1-6.	0.9	1
40	Sri Lankan dental students' perspective on the effectiveness of e-learning. Asia Pacific Scholar, 2021, 6, 7-16.	0.2	1
41	Oral Potentially Malignant Disorders (OPMDs). , 2021, , 879-902.		1
42	Clinically Guided Trainable Soft Attention for Early Detection of Oral Cancer. Lecture Notes in Computer Science, 2021, , 226-236.	1.0	1
43	Location of vital structures and available bone for the placement of dental implants in clinically edentulous patients: A cohort study. Daehan Chi'gwa l'sig, 2021, 40, 151-157.	0.1	1
44	Image collection and annotation platforms to establish a multi-source database of oral lesions. Oral Diseases, 2023, 29, 2230-2238.	1.5	1
45	Association of Candida with Linear Gingival Erythema in HIV-Infected Subjects. , 2015, , 83-94.		0
46	Second hand smoking and tobacco use among pregnant women in Yatinuwara Medical Officer of Health (MOH) area in Sri Lanka. Journal of Oral Biology and Craniofacial Research, 2021, 11, 442-446.	0.8	0
47	Solitary mastocytoma: A rare presentation on the buccal mucosa. Case Reports in Clinical Medicine, 2013, 02, 230-231.	0.1	0
48	OSC24: Need for A Panoramic Radiographic Assessment Prior to Prosthetic Treatment in Complete Edentulous Patients. Journal of Indian Prosthodontic Society, The, 2018, 18, S17-S18.	0.3	0
49	Controversies in verruco papillary lesions of the oral cavity—A systematic review. Oral Diseases, 2023, 29, 3049-3060.	1.5	0