

Rajesh V Lalla

List of Publications by Year in descending order

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Version: 2024-02-01

92
papers

7,368
citations

53794

45
h-index

56724

83
g-index

95
all docs

95
docs citations

95
times ranked

6455
citing authors

#	ARTICLE	IF	CITATIONS
1	Dental Caries Postradiotherapy in Head and Neck Cancer. JDR Clinical and Translational Research, 2023, 8, 234-243.	1.9	0
2	Oncologists' Perspective on Dental Care Around the Treatment of Head and Neck Cancer: A Pattern of Practice Survey. JCO Oncology Practice, 2022, 18, e28-e35.	2.9	2
3	Exposed bone in patients with head and neck cancer treated with radiation therapy: An analysis of the Observational Study of Dental Outcomes in Head and Neck Cancer Patients (OraRad). Cancer, 2022, 128, 487-496.	4.1	12
4	Radiation therapy for head and neck cancer leads to gingival recession associated with dental caries. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2022, 133, 539-546.	0.4	1
5	The impact of head and neck radiotherapy on salivary flow and quality of life: Results of the ORARAD study. Oral Oncology, 2022, 127, 105783.	1.5	12
6	Tooth Failure Post-Radiotherapy in Head and Neck Cancer: Primary Report of the Clinical Registry of Dental Outcomes in Head and Neck Cancer Patients (OraRad) Study. International Journal of Radiation Oncology Biology Physics, 2022, 113, 320-330.	0.8	13
7	Epidemiologic factors in patients with advanced head and neck cancer treated with radiation therapy. Head and Neck, 2021, 43, 164-172.	2.0	8
8	Enhanced drug loading of in situ forming gels for oral mucositis pain control. International Journal of Pharmaceutics, 2021, 595, 120225.	5.2	3
9	An integrated E-Tube cap for sample preparation, isothermal amplification and label-free electrochemical detection of DNA. Biosensors and Bioelectronics, 2021, 186, 113306.	10.1	12
10	Now we are 30: 10 more years of MASCC. Supportive Care in Cancer, 2021, 29, 1713-1718.	2.2	1
11	Haemophilus pittmaniae and Leptotrichia spp. Constitute a Multi-Marker Signature in a Cohort of Human Papillomavirus-Positive Head and Neck Cancer Patients. Frontiers in Microbiology, 2021, 12, 794546.	3.5	7
12	Randomized Phase 2 Trial of a Novel Clonidine Mucoadhesive Buccal Tablet for the Amelioration of Oral Mucositis in Patients Treated With Concomitant Chemoradiation Therapy for Head and Neck Cancer. International Journal of Radiation Oncology Biology Physics, 2020, 106, 320-328.	0.8	15
13	Systematic review of oral cryotherapy for the management of oral mucositis in cancer patients and clinical practice guidelines. Supportive Care in Cancer, 2020, 28, 2449-2456.	2.2	60
14	MASCC/ISOO clinical practice guidelines for the management of mucositis secondary to cancer therapy. Cancer, 2020, 126, 4423-4431.	4.1	540
15	Ultrasensitive and visual detection of SARS-CoV-2 using all-in-one dual CRISPR-Cas12a assay. Nature Communications, 2020, 11, 4711.	12.8	504
16	Glutamine for Amelioration of Radiation and Chemotherapy Associated Mucositis during Cancer Therapy. Nutrients, 2020, 12, 1675.	4.1	80
17	Identification of single nucleotide polymorphisms associated with periodontal disease in head and neck cancer irradiation patients by exome sequencing. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2020, 130, 32-42.e4.	0.4	1
18	Systematic review of growth factors and cytokines for the management of oral mucositis in cancer patients and clinical practice guidelines. Supportive Care in Cancer, 2020, 28, 2485-2498.	2.2	42

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19	Systematic review of antimicrobials, mucosal coating agents, anesthetics, and analgesics for the management of oral mucositis in cancer patients and clinical practice guidelines. <i>Supportive Care in Cancer</i> , 2020, 28, 2473-2484.	2.2	46
20	Systematic review of natural and miscellaneous agents, for the management of oral mucositis in cancer patients and clinical practice guidelines – part 2: honey, herbal compounds, saliva stimulants, probiotics, and miscellaneous agents. <i>Supportive Care in Cancer</i> , 2020, 28, 2457-2472.	2.2	54
21	Efficacy and safety of Dentoxol [®] in the prevention of radiation-induced oral mucositis in head and neck cancer patients (ESDOM): a randomized, multicenter, double-blind, placebo-controlled, phase II trial. <i>Supportive Care in Cancer</i> , 2020, 28, 5871-5879.	2.2	3
22	Mucoadhesive in situ forming gel for oral mucositis pain control. <i>International Journal of Pharmaceutics</i> , 2020, 580, 119238.	5.2	24
23	Evidence-Based Management of Oral Mucositis. <i>JCO Oncology Practice</i> , 2020, 16, 111-112.	2.9	3
24	Development of the MASCC/ISOO clinical practice guidelines for mucositis: an overview of the methods. <i>Supportive Care in Cancer</i> , 2019, 27, 3933-3948.	2.2	32
25	Systematic review of basic oral care for the management of oral mucositis in cancer patients and clinical practice guidelines. <i>Supportive Care in Cancer</i> , 2019, 27, 3949-3967.	2.2	127
26	Systematic review of photobiomodulation for the management of oral mucositis in cancer patients and clinical practice guidelines. <i>Supportive Care in Cancer</i> , 2019, 27, 3969-3983.	2.2	213
27	Systematic review of natural and miscellaneous agents for the management of oral mucositis in cancer patients and clinical practice guidelines – part 1: vitamins, minerals, and nutritional supplements. <i>Supportive Care in Cancer</i> , 2019, 27, 3997-4010.	2.2	54
28	Systematic review of anti-inflammatory agents for the management of oral mucositis in cancer patients and clinical practice guidelines. <i>Supportive Care in Cancer</i> , 2019, 27, 3985-3995.	2.2	76
29	Systematic review of agents for the management of cancer treatment-related gastrointestinal mucositis and clinical practice guidelines. <i>Supportive Care in Cancer</i> , 2019, 27, 4011-4022.	2.2	51
30	Evaluation of an Experiential and Self-Learning Approach to Teaching Evidence-Based Decision Making to Dental Students. <i>Journal of Dental Education</i> , 2019, 83, 1125-1133.	1.2	6
31	Recurrent oral ulceration: Etiology, classification, management, and diagnostic algorithm. <i>Periodontology 2000</i> , 2019, 80, 49-60.	13.4	37
32	Caries-associated oral microbiome in head and neck cancer radiation patients: a longitudinal study. <i>Journal of Oral Microbiology</i> , 2019, 11, 1586421.	2.7	21
33	Osteonecrosis of the jaw related to non-antiresorptive medications: a systematic review. <i>Supportive Care in Cancer</i> , 2019, 27, 383-394.	2.2	85
34	OUP accepted manuscript. <i>Journal of the National Cancer Institute Monographs</i> , 2019, 2019, .	2.1	34
35	Transient bacteremia induced by dental cleaning is not associated with infection of central venous catheters in patients with cancer. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018, 125, 286-294.	0.4	4
36	Dental Treatment Planning for the Patient with Oral Cancer. <i>Dental Clinics of North America</i> , 2018, 62, 121-130.	1.8	48

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37	Anticoagulants are dental friendly. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018, 125, 103-106.	0.4	5
38	Afatinib Therapy: Practical Management of Adverse Events With an Oral Agent for Non-Small Cell Lung Cancer Treatment. <i>Clinical Journal of Oncology Nursing</i> , 2018, 22, 542-548.	0.6	15
39	Clinical registry of dental outcomes in head and neck cancer patients (OraRad): rationale, methods, and recruitment considerations. <i>BMC Oral Health</i> , 2017, 17, 59.	2.3	25
40	Common oral complications of head and neck cancer radiation therapy: mucositis, infections, saliva change, fibrosis, sensory dysfunctions, dental caries, periodontal disease, and osteoradionecrosis. <i>Cancer Medicine</i> , 2017, 6, 2918-2931.	2.8	400
41	Oral complications at 6 months after radiation therapy for head and neck cancer. <i>Oral Diseases</i> , 2017, 23, 1134-1143.	3.0	70
42	Dental disease before radiotherapy in patients with head and neck cancer. <i>Journal of the American Dental Association</i> , 2017, 148, 868-877.	1.5	27
43	Mucositis in head and neck cancer patients treated with radiotherapy and systemic therapies: Literature review and consensus statements.. <i>Critical Reviews in Oncology/Hematology</i> , 2016, 100, 147-166.	4.4	112
44	Dental surgery in anticoagulated patients—stop the interruption. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2015, 119, 136-157.	0.4	71
45	Pilot Study on the Efficacy of Combined Intraoral and Extraoral Low-Level Laser Therapy for Prevention of Oral Mucositis in Pediatric Patients Undergoing Hematopoietic Stem Cell Transplantation. <i>Photomedicine and Laser Surgery</i> , 2015, 33, 540-546.	2.0	26
46	Oral mucosal injury in oncology patients: perspectives on maturation of a field. <i>Oral Diseases</i> , 2015, 21, 133-141.	3.0	38
47	Alleviating mucositis: are we on track for a novel therapeutic?. <i>Expert Review of Gastroenterology and Hepatology</i> , 2015, 9, 127-128.	3.0	9
48	MASCC/ISOO clinical practice guidelines for the management of mucositis secondary to cancer therapy. <i>Cancer</i> , 2014, 120, 1453-1461.	4.1	838
49	Chemotherapy or Radiation-Induced Oral Mucositis. <i>Dental Clinics of North America</i> , 2014, 58, 341-349.	1.8	130
50	Randomized double-blind placebo-controlled trial of celecoxib for oral mucositis in patients receiving radiation therapy for head and neck cancer. <i>Oral Oncology</i> , 2014, 50, 1098-1103.	1.5	25
51	Systematic review of miscellaneous agents for the management of oral mucositis in cancer patients. <i>Supportive Care in Cancer</i> , 2013, 21, 3223-3232.	2.2	50
52	Emerging evidence on the pathobiology of mucositis. <i>Supportive Care in Cancer</i> , 2013, 21, 3233-3241.	2.2	145
53	Systematic review of antimicrobials, mucosal coating agents, anesthetics, and analgesics for the management of oral mucositis in cancer patients. <i>Supportive Care in Cancer</i> , 2013, 21, 3191-3207.	2.2	137
54	Systematic review of natural agents for the management of oral mucositis in cancer patients. <i>Supportive Care in Cancer</i> , 2013, 21, 3209-3221.	2.2	95

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55	Systematic review of basic oral care for the management of oral mucositis in cancer patients. <i>Supportive Care in Cancer</i> , 2013, 21, 3165-3177.	2.2	194
56	The MASCC/ISOO Mucositis Guidelines: dissemination and clinical impact. <i>Supportive Care in Cancer</i> , 2013, 21, 3161-3163.	2.2	20
57	Systematic review of oral cryotherapy for management of oral mucositis caused by cancer therapy. <i>Supportive Care in Cancer</i> , 2013, 21, 327-332.	2.2	113
58	Development of the MASCC/ISOO Clinical Practice Guidelines for Mucositis: considerations underlying the process. <i>Supportive Care in Cancer</i> , 2013, 21, 309-312.	2.2	30
59	Systematic review of cytokines and growth factors for the management of oral mucositis in cancer patients. <i>Supportive Care in Cancer</i> , 2013, 21, 343-355.	2.2	111
60	Systematic review of laser and other light therapy for the management of oral mucositis in cancer patients. <i>Supportive Care in Cancer</i> , 2013, 21, 333-341.	2.2	193
61	Systematic review of amifostine for the management of oral mucositis in cancer patients. <i>Supportive Care in Cancer</i> , 2013, 21, 357-364.	2.2	89
62	Systematic review of agents for the management of gastrointestinal mucositis in cancer patients. <i>Supportive Care in Cancer</i> , 2013, 21, 313-326.	2.2	177
63	The MASCC/ISOO Mucositis Guidelines Update: introduction to the first set of articles. <i>Supportive Care in Cancer</i> , 2013, 21, 301-302.	2.2	16
64	Emerging evidence on the pathobiology of mucositis. <i>Supportive Care in Cancer</i> , 2013, 21, 2075-2083.	2.2	121
65	Systematic review of anti-inflammatory agents for the management of oral mucositis in cancer patients. <i>Supportive Care in Cancer</i> , 2013, 21, 3179-3189.	2.2	95
66	Mammalian target of rapamycin inhibitor-associated stomatitis. <i>Future Oncology</i> , 2013, 9, 1883-1892.	2.4	68
67	Interruption of Warfarin Anticoagulation for Dental Surgery. <i>Chest</i> , 2013, 144, 1424.	0.8	3
68	Oral candidiasis: pathogenesis, clinical presentation, diagnosis and treatment strategies. <i>Journal of the California Dental Association</i> , 2013, 41, 263-8.	0.1	50
69	Multivitamin therapy for recurrent aphthous stomatitis. <i>Journal of the American Dental Association</i> , 2012, 143, 370-376.	1.5	65
70	A randomized, double-blind, placebo-controlled trial of misoprostol for oral mucositis secondary to high-dose chemotherapy. <i>Supportive Care in Cancer</i> , 2012, 20, 1797-1804.	2.2	19
71	Association between interactive voice response adherence and subject retention in a randomized controlled trial. <i>Contemporary Clinical Trials</i> , 2012, 33, 589-592.	1.8	1
72	Effect of stressful life events on the onset and duration of recurrent aphthous stomatitis. <i>Journal of Oral Pathology and Medicine</i> , 2012, 41, 149-152.	2.7	75

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73	Miconazole mucoadhesive tablet for oropharyngeal candidiasis. Expert Review of Anti-Infective Therapy, 2011, 9, 13-17.	4.4	27
74	Translating Mucositis Research from Animal Models to Humans: Challenges and Opportunities. The Journal of Supportive Oncology, 2011, 9, 169.	2.3	2
75	Urban legends: recurrent aphthous stomatitis. Oral Diseases, 2011, 17, 755-770.	3.0	107
76	Supportive Care Treatment Guidelines: Value, Limitations, and Opportunities. Seminars in Oncology, 2011, 38, 367-373.	2.2	13
77	Oropharyngeal candidiasis in head and neck cancer patients treated with radiation: update 2011. Supportive Care in Cancer, 2011, 19, 737-744.	2.2	78
78	Role of the cyclooxygenase pathway in chemotherapy-induced oral mucositis: a pilot study. Supportive Care in Cancer, 2010, 18, 95-103.	2.2	39
79	A systematic review of oral fungal infections in patients receiving cancer therapy. Supportive Care in Cancer, 2010, 18, 985-992.	2.2	211
80	Effects of low-level laser therapy on collagen expression and neutrophil infiltrate in 5-fluorouracil-induced oral mucositis in hamsters. Lasers in Surgery and Medicine, 2010, 42, 546-552.	2.1	61
81	Electronic versus paper diaries: a pilot study of concordance and adherence in head and neck cancer patients receiving radiation therapy. Head & Neck Oncology, 2010, 2, 29.	2.3	9
82	Randomized, Comparative, Double-Blind, Double-Dummy, Multicenter Trial of Miconazole Buccal Tablet and Clotrimazole Troches for the Treatment of Oropharyngeal Candidiasis: Study of Miconazole Lauriad [®] Efficacy and Safety (SMiLES). HIV Clinical Trials, 2010, 11, 186-196.	2.0	43
83	Mucositis (Oral and Gastrointestinal). , 2010, , 241-248.		1
84	Cyclooxygenase-2 and vascular endothelial growth factor expression in 5-fluorouracil-induced oral mucositis in hamsters: evaluation of two low-intensity laser protocols. Supportive Care in Cancer, 2009, 17, 1409-1415.	2.2	84
85	Management of Oral Mucositis in Patients Who Have Cancer. Dental Clinics of North America, 2008, 52, 61-77.	1.8	423
86	Treatment of Mucositis, Including New Medications. Cancer Journal (Sudbury, Mass), 2006, 12, 348-354.	2.0	60
87	Amifostine in the management of radiation-induced and chemo-induced mucositis. Supportive Care in Cancer, 2006, 14, 566-572.	2.2	63
88	Anti-inflammatory agents in the management of alimentary mucositis. Supportive Care in Cancer, 2006, 14, 558-565.	2.2	78
89	Oral mucositis. Dental Clinics of North America, 2005, 49, 167-184.	1.8	46
90	Oral Complications and Management Considerations in Patients Treated with High-Dose Chemotherapy. Supportive Cancer Therapy, 2004, 1, 219-229.	0.3	55

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91	Identification of a region of the fibrin molecule involved in upregulation of interleukin-8 expression from human oral squamous cell carcinoma cells. Archives of Oral Biology, 2003, 48, 263-271.	1.8	12
92	Expression of Vascular Endothelial Growth Factor Receptors on Tumor Cells in Head and Neck Squamous Cell Carcinoma. JAMA Otolaryngology, 2003, 129, 882.	1.2	61