Brian L Schmidt

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

152 papers 6,602 citations

46 h-index

/5 g-index

161 ext. papers

7,839 ext. citations

avg, IF

5.85 L-index

#	Paper	IF	Citations
152	Tongue and tonsil carcinoma: increasing trends in the U.S. population ages 20-44 years. <i>Cancer</i> , 2005 , 103, 1843-9	6.4	564
151	Rapid and sustained symptom reduction following psilocybin treatment for anxiety and depression in patients with life-threatening cancer: a randomized controlled trial. <i>Journal of Psychopharmacology</i> , 2016 , 30, 1165-1180	4.6	519
150	Rare amplicons implicate frequent deregulation of cell fate specification pathways in oral squamous cell carcinoma. <i>Oncogene</i> , 2005 , 24, 4232-42	9.2	229
149	Piphillin: Improved Prediction of Metagenomic Content by Direct Inference from Human Microbiomes. <i>PLoS ONE</i> , 2016 , 11, e0166104	3.7	203
148	Changes in abundance of oral microbiota associated with oral cancer. <i>PLoS ONE</i> , 2014 , 9, e98741	3.7	197
147	Association between pro- and anti-inflammatory cytokine genes and a symptom cluster of pain, fatigue, sleep disturbance, and depression. <i>Cytokine</i> , 2012 , 58, 437-47	4	133
146	Mechanism of cancer pain. <i>Molecular Interventions: Pharmacological Perspectives From Biology, Chemistry and Genomics</i> , 2010 , 10, 164-78		123
145	The use of enucleation and liquid nitrogen cryotherapy in the management of odontogenic keratocysts. <i>Journal of Oral and Maxillofacial Surgery</i> , 2001 , 59, 720-5; discussion 726-7	1.8	113
144	Expression of integrin beta 6 enhances invasive behavior in oral squamous cell carcinoma. <i>Matrix Biology</i> , 2002 , 21, 297-307	11.4	100
143	Identification of patient subgroups and risk factors for persistent breast pain following breast cancer surgery. <i>Journal of Pain</i> , 2012 , 13, 1172-87	5.2	96
142	Overexpression of matrix metalloproteinase-1 and -9 mRNA is associated with progression of oral dysplasia to cancer. <i>Clinical Cancer Research</i> , 2004 , 10, 6460-5	12.9	95
141	The relationship of the lingual nerve to the mandibular third molar region: an anatomic study. Journal of Oral and Maxillofacial Surgery, 1995 , 53, 1178-81	1.8	95
140	Nerve growth factor links oral cancer progression, pain, and cachexia. <i>Molecular Cancer Therapeutics</i> , 2011 , 10, 1667-76	6.1	94
139	Reconstruction of extensive maxillary defects using zygomaticus implants. <i>Journal of Oral and Maxillofacial Surgery</i> , 2004 , 62, 82-9	1.8	91
138	Evaluation of pain in patients with oral squamous cell carcinoma. <i>Journal of Pain</i> , 2004 , 5, 505-10	5.2	84
137	Hyalinizing clear cell carcinoma: case series and comprehensive review of the literature. <i>Cancer</i> , 2009 , 115, 75-83	6.4	81
136	Protease-activated receptor-2 in endosomes signals persistent pain of irritable bowel syndrome. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E7438-E7447	11.5	78

(2012-2008)

135	Exploring the reasons for delay in treatment of oral cancer. <i>Journal of the American Dental Association</i> , 2008 , 139, 1346-52	1.9	78	
134	Methylation array analysis of preoperative and postoperative saliva DNA in oral cancer patients. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 3603-11	4	75	
133	Altered nucleus accumbens circuitry mediates pain-induced antinociception in morphine-tolerant rats. <i>Journal of Neuroscience</i> , 2002 , 22, 6773-80	6.6	74	
132	Lymphatic and angiogenic candidate genes predict the development of secondary lymphedema following breast cancer surgery. <i>PLoS ONE</i> , 2013 , 8, e60164	3.7	73	
131	Disease and treatment characteristics do not predict symptom occurrence profiles in oncology outpatients receiving chemotherapy. <i>Cancer</i> , 2014 , 120, 2371-8	6.4	72	
130	The removal of plates and screws after Le Fort I osteotomy. <i>Journal of Oral and Maxillofacial Surgery</i> , 1998 , 56, 184-8	1.8	72	
129	Induced osteogenesis by periosteal distraction. <i>Journal of Oral and Maxillofacial Surgery</i> , 2002 , 60, 1170)-5 .8	72	
128	Alphavbeta6-Fyn signaling promotes oral cancer progression. <i>Journal of Biological Chemistry</i> , 2003 , 278, 41646-53	5.4	68	
127	Associations between pro- and anti-inflammatory cytokine genes and breast pain in women prior to breast cancer surgery. <i>Journal of Pain</i> , 2012 , 13, 425-37	5.2	67	
126	Tobacco smoking history and presentation of oral squamous cell carcinoma. <i>Journal of Oral and Maxillofacial Surgery</i> , 2004 , 62, 1055-8	1.8	66	
125	Quality of life after maxillectomy and prosthetic obturator rehabilitation. <i>Journal of Oral and Maxillofacial Surgery</i> , 2013 , 71, 1471-8	1.8	65	
124	Nerve growth factor and tyrosine kinase A receptor in oral squamous cell carcinoma: is there an association with perineural invasion?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2010 , 68, 1290-5	1.8	64	
123	Oral maxillary squamous cell carcinoma: management of the clinically negative neck. <i>Journal of Oral and Maxillofacial Surgery</i> , 2008 , 66, 762-6	1.8	62	
122	Effect of peripheral endothelin-1 concentration on carcinoma-induced pain in mice. <i>European Journal of Pain</i> , 2008 , 12, 293-300	3.7	62	
121	A pH-responsive nanoparticle targets the neurokinin 1 receptor in endosomes to prevent chronic pain. <i>Nature Nanotechnology</i> , 2019 , 14, 1150-1159	28.7	60	
120	The neurobiology of cancer pain. <i>Neuroscientist</i> , 2014 , 20, 546-62	7.6	60	
119	Elevated salivary endothelin levels in oral cancer patientsa pilot study. Oral Oncology, 2007, 43, 37-41	4.4	60	
118	Novel animal models of acute and chronic cancer pain: a pivotal role for PAR2. <i>Journal of Neuroscience</i> , 2012 , 32, 14178-83	6.6	59	

117	Racial disparity in stage at diagnosis and survival among adults with oral cancer in the US. <i>Community Dentistry and Oral Epidemiology</i> , 2007 , 35, 233-40	2.8	59
116	Oral squamous cell carcinoma margin discrepancy after resection and pathologic processing. <i>Journal of Oral and Maxillofacial Surgery</i> , 2008 , 66, 523-9	1.8	57
115	Orofacial pain onset predicts transition to head and neck cancer. <i>Pain</i> , 2011 , 152, 1206-1209	8	54
114	Peripheral endothelin A receptor antagonism attenuates carcinoma-induced pain. <i>European Journal of Pain</i> , 2007 , 11, 406-14	3.7	53
113	Oral mucosal injury caused by mammalian target of rapamycin inhibitors: emerging perspectives on pathobiology and impact on clinical practice. <i>Cancer Medicine</i> , 2016 , 5, 1897-907	4.8	51
112	mu/delta Cooperativity and opposing kappa-opioid effects in nucleus accumbens-mediated antinociception in the rat. <i>European Journal of Neuroscience</i> , 2002 , 15, 861-8	3.5	50
111	The relationship of the buccal branch of the facial nerve to the parotid duct. <i>Journal of Oral and Maxillofacial Surgery</i> , 1996 , 54, 71-3	1.8	50
110	Increased nitric oxide levels and iNOS over-expression in oral squamous cell carcinoma. <i>Oral Oncology</i> , 2005 , 41, 261-7	4.4	49
109	Two distinct routes to oral cancer differing in genome instability and risk for cervical node metastasis. <i>Clinical Cancer Research</i> , 2011 , 17, 7024-34	12.9	48
108	Associations between cytokine gene variations and severe persistent breast pain in women following breast cancer surgery. <i>Journal of Pain</i> , 2014 , 15, 169-80	5.2	47
107	The course of the temporal branch of the facial nerve in the periorbital region. <i>Journal of Oral and Maxillofacial Surgery</i> , 2001 , 59, 178-84	1.8	47
106	The dolognawmeter: a novel instrument and assay to quantify nociception in rodent models of orofacial pain. <i>Journal of Neuroscience Methods</i> , 2010 , 187, 207-15	3	46
105	Quality of life evaluation for patients receiving vascularized versus nonvascularized bone graft reconstruction of segmental mandibular defects. <i>Journal of Oral and Maxillofacial Surgery</i> , 2008 , 66, 18	5 6 -63	46
104	Tumor necrosis factor alpha secreted from oral squamous cell carcinoma contributes to cancer pain and associated inflammation. <i>Pain</i> , 2017 , 158, 2396-2409	8	45
103	Mandibular osteotomies for access to select parapharyngeal space neoplasms. <i>Head and Neck</i> , 2009 , 31, 102-10	4.2	45
102	Cytokine candidate genes predict the development of secondary lymphedema following breast cancer surgery. <i>Lymphatic Research and Biology</i> , 2014 , 12, 10-22	2.3	44
101	Management of the N0 neck in oral squamous cell carcinoma. <i>Oral and Maxillofacial Surgery Clinics of North America</i> , 2008 , 20, 477-97	3.4	43
100	Reconstruction of perioral defects following resection for oral squamous cell carcinoma. <i>Journal of Oral and Maxillofacial Surgery</i> , 2006 , 64, 367-74	1.8	40

(2014-2018)

99	Anti-cancer and analgesic effects of resolvin D2 in oral squamous cell carcinoma. Neuropharmacology, 2018 , 139, 182-193	5.5	39
98	Re-expression of the methylated EDNRB gene in oral squamous cell carcinoma attenuates cancer-induced pain. <i>Pain</i> , 2011 , 152, 2323-2332	8	39
97	Oral maxillary squamous carcinoma: an indication for neck dissection in the clinically negative neck. <i>Head and Neck</i> , 2011 , 33, 1581-5	4.2	39
96	Validation of the University of California San Francisco Oral Cancer Pain Questionnaire. <i>Journal of Pain</i> , 2007 , 8, 950-3	5.2	39
95	Endothelin-A receptor antagonism attenuates carcinoma-induced pain through opioids in mice. <i>Journal of Pain</i> , 2010 , 11, 663-71	5.2	37
94	The use of cone beam computed tomography as an aid in evaluating and treatment planning for mandibular cancer. <i>Journal of Oral and Maxillofacial Surgery</i> , 2007 , 65, 766-71	1.8	36
93	Predictors and Trajectories of Morning Fatigue Are Distinct From Evening Fatigue. <i>Journal of Pain and Symptom Management</i> , 2015 , 50, 176-89	4.8	35
92	Oral and maxillofacial surgeons treating oral cancer: a preliminary report from the American Association of Oral and Maxillofacial Surgeons Task Force on Oral Cancer. <i>Journal of Oral and Maxillofacial Surgery</i> , 2008 , 66, 2151-7	1.8	35
91	Nociceptive sensitization by endothelin-1. Brain Research Reviews, 2009, 60, 36-42		34
	Adenosine triphosphate drives head and neck cancer pain through P2X2/3 heterotrimers. <i>Acta</i>		
90	Neuropathologica Communications, 2014 , 2, 62	7.3	33
90 89		7.3	33
	Neuropathologica Communications, 2014, 2, 62 Peripheral endothelin B receptor agonist-induced antinociception involves endogenous opioids in		
89	Neuropathologica Communications, 2014, 2, 62 Peripheral endothelin B receptor agonist-induced antinociception involves endogenous opioids in mice. Pain, 2010, 149, 254-262 Peripheral cannabinoids attenuate carcinoma-induced nociception in mice. Neuroscience Letters,	8	33
89 88	Neuropathologica Communications, 2014, 2, 62 Peripheral endothelin B receptor agonist-induced antinociception involves endogenous opioids in mice. Pain, 2010, 149, 254-262 Peripheral cannabinoids attenuate carcinoma-induced nociception in mice. Neuroscience Letters, 2008, 433, 77-81 Quality of life in patients undergoing segmental mandibular resection and staged reconstruction	8	33
89 88 87	Neuropathologica Communications, 2014, 2, 62 Peripheral endothelin B receptor agonist-induced antinociception involves endogenous opioids in mice. Pain, 2010, 149, 254-262 Peripheral cannabinoids attenuate carcinoma-induced nociception in mice. Neuroscience Letters, 2008, 433, 77-81 Quality of life in patients undergoing segmental mandibular resection and staged reconstruction with nonvascularized bone grafts. Journal of Oral and Maxillofacial Surgery, 2007, 65, 706-12 Treatment of a high-flow arteriovenous malformation by direct puncture and coil embolization.	8 3.3 1.8	333333
89 88 87 86	Peripheral endothelin B receptor agonist-induced antinociception involves endogenous opioids in mice. Pain, 2010, 149, 254-262 Peripheral cannabinoids attenuate carcinoma-induced nociception in mice. Neuroscience Letters, 2008, 433, 77-81 Quality of life in patients undergoing segmental mandibular resection and staged reconstruction with nonvascularized bone grafts. Journal of Oral and Maxillofacial Surgery, 2007, 65, 706-12 Treatment of a high-flow arteriovenous malformation by direct puncture and coil embolization. Journal of Oral and Maxillofacial Surgery, 1994, 52, 1083-6 A financial analysis of maxillomandibular fixation versus rigid internal fixation for treatment of	8 3.3 1.8	33333333
89 88 87 86	Peripheral endothelin B receptor agonist-induced antinociception involves endogenous opioids in mice. Pain, 2010, 149, 254-262 Peripheral cannabinoids attenuate carcinoma-induced nociception in mice. Neuroscience Letters, 2008, 433, 77-81 Quality of life in patients undergoing segmental mandibular resection and staged reconstruction with nonvascularized bone grafts. Journal of Oral and Maxillofacial Surgery, 2007, 65, 706-12 Treatment of a high-flow arteriovenous malformation by direct puncture and coil embolization. Journal of Oral and Maxillofacial Surgery, 1994, 52, 1083-6 A financial analysis of maxillomandibular fixation versus rigid internal fixation for treatment of mandibular fractures. Journal of Oral and Maxillofacial Surgery, 2000, 58, 1206-10; discussion 1210-1 Quality of life for patients requiring surgical resection and reconstruction for mandibular osteoradionecrosis: 10-year experience at the University of California San Francisco. Head and Neck,	8 3.3 1.8 1.8	33333332

81	Understanding oral cancer in the genome era. <i>Head and Neck</i> , 2010 , 32, 1246-68	4.2	31
80	Infection following treatment of mandibular fractures in human immunodeficiency virus seropositive patients. <i>Journal of Oral and Maxillofacial Surgery</i> , 1995 , 53, 1134-9	1.8	30
79	Endosomal signaling of delta opioid receptors is an endogenous mechanism and therapeutic target for relief from inflammatory pain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 15281-15292	11.5	29
78	Preoperative Breast Pain Predicts Persistent Breast Pain and Disability After Breast Cancer Surgery. Journal of Pain and Symptom Management, 2015 , 49, 981-94	4.8	26
77	The Neurobiology of Cancer Pain. Journal of Oral and Maxillofacial Surgery, 2015, 73, S132-5	1.8	26
76	Analgesia targeting IB4-positive neurons in cancer-induced mechanical hypersensitivity. <i>Journal of Pain</i> , 2012 , 13, 524-31	5.2	26
75	Demethylating drugs as novel analgesics for cancer pain. Clinical Cancer Research, 2014 , 20, 4882-4893	12.9	25
74	The use of liquid nitrogen cryotherapy in the management of the odontogenic keratocyst. <i>Oral and Maxillofacial Surgery Clinics of North America</i> , 2003 , 15, 393-405	3.4	25
73	DNA promoter hypermethylation in saliva for the early diagnosis of oral cancer. <i>Journal of the California Dental Association</i> , 2007 , 35, 844-9	4.3	25
72	TMPRSS2, a novel membrane-anchored mediator in cancer pain. <i>Pain</i> , 2015 , 156, 923-930	8	24
71	Gene Expression Profiling of Evening Fatigue in Women Undergoing Chemotherapy for Breast Cancer. <i>Biological Research for Nursing</i> , 2016 , 18, 370-85	2.6	24
7º	Predictors of Altered Upper Extremity Function During the First Year After Breast Cancer Treatment. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2016 , 95, 639-55	2.6	24
69	Fetal cleft lip repair in rabbits: histology and role of hyaluronic acid. <i>Journal of Oral and Maxillofacial Surgery</i> , 1992 , 50, 263-8; discussion 269	1.8	23
68	Fetal cleft lip repair in rabbits: postnatal facial growth after repair. <i>Journal of Oral and Maxillofacial Surgery</i> , 1991 , 49, 603-11	1.8	23
67	Synthetic peripherally-restricted cannabinoid suppresses chemotherapy-induced peripheral neuropathy pain symptoms by CB1 receptor activation. <i>Neuropharmacology</i> , 2018 , 139, 85-97	5.5	22
66	Persistent breast pain following breast cancer surgery is associated with persistent sensory changes, pain interference, and functional impairments. <i>Journal of Pain</i> , 2014 , 15, 1227-37	5.2	22
65	Involvement of PTCH1 mutations in the calcifying epithelial odontogenic tumor. <i>Oral Oncology</i> , 2010 , 46, 387-92	4.4	22
64	Neutrophil-Mediated Endogenous Analgesia Contributes to Sex Differences in Oral Cancer Pain. <i>Frontiers in Integrative Neuroscience</i> , 2018 , 12, 52	3.2	22

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63	Trajectories of Evening Fatigue in Oncology Outpatients Receiving Chemotherapy. <i>Journal of Pain and Symptom Management</i> , 2015 , 50, 163-75	4.8	21
62	Giant cell lesions of the jaws: does the level of vascularity and angiogenesis correlate with behavior?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2012 , 70, 1860-6	1.8	20
61	Variations in potassium channel genes are associated with breast pain in women prior to breast cancer surgery. <i>Journal of Neurogenetics</i> , 2014 , 28, 122-35	1.6	19
60	Surveying proteolytic processes in human cancer microenvironments by microdialysis and activity-based mass spectrometry. <i>Proteomics - Clinical Applications</i> , 2011 , 5, 636-43	3.1	19
59	OPRM1 Methylation Contributes to Opioid Tolerance in Cancer Patients. <i>Journal of Pain</i> , 2017 , 18, 1046	5- <u>4</u> . 0 59	18
58	What pain tells us about cancer. <i>Pain</i> , 2015 , 156 Suppl 1, S32-S34	8	17
57	The surgical anatomy of the nasolabial fold. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 1998 , 86, 410-5		17
56	The nasolabial flap. Oral and Maxillofacial Surgery Clinics of North America, 2003, 15, 487-95, v	3.4	17
55	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	3.7	16
54	TRPV1 expression level in isolectin BEpositive neurons contributes to mouse strain difference in cutaneous thermal nociceptive sensitivity. <i>Journal of Neurophysiology</i> , 2015 , 113, 3345-55	3.2	15
53	Investigation of HOXA9 promoter methylation as a biomarker to distinguish oral cancer patients at low risk of neck metastasis. <i>BMC Cancer</i> , 2014 , 14, 353	4.8	15
52	Ex vivo nonviral gene delivery of Eppioid receptor to attenuate cancer-induced pain. <i>Pain</i> , 2017 , 158, 240-251	8	15
51	Neurosensory changes after liquid nitrogen cryotherapy. <i>Journal of Oral and Maxillofacial Surgery</i> , 2004 , 62, 1183-7	1.8	15
50	Beta-6 Integrin, tenascin-C, and MMP-1 expression in salivary gland neoplasms. <i>Oral Oncology</i> , 2005 , 41, 170-4	4.4	15
49	TNFIIn the Trigeminal Nociceptive System Is Critical for Temporomandibular Joint Pain. <i>Molecular Neurobiology</i> , 2019 , 56, 278-291	6.2	15
48	IB4(+) and TRPV1(+) sensory neurons mediate pain but not proliferation in a mouse model of squamous cell carcinoma. <i>Behavioral and Brain Functions</i> , 2014 , 10, 5	4.1	14
47	Application of a chemical probe to detect neutrophil elastase activation during inflammatory bowel disease. <i>Scientific Reports</i> , 2019 , 9, 13295	4.9	13
46	Granulocyte-Colony Stimulating Factor-Induced Neutrophil Recruitment Provides Opioid-Mediated Endogenous Anti-nociception in Female Mice With Oral Squamous Cell Carcinoma. <i>Frontiers in Molecular Neuroscience</i> 2019 12 217	6.1	13

45	MR assessment of oral cavity carcinomas. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2012 , 20, 473-94	1.6	13
44	Cannabinoids attenuate cancer pain and proliferation in a mouse model. <i>Neuroscience Letters</i> , 2011 , 488, 247-51	3.3	12
43	Reconstruction of the mandibular ramus/condyle unit following resection of benign and aggressive lesions of the mandible. <i>Journal of Oral and Maxillofacial Surgery</i> , 2007 , 65, 801-4	1.8	12
42	Specific alpha v integrin receptors modulate K1735 murine melanoma cell behavior. <i>Biochemical and Biophysical Research Communications</i> , 2003 , 308, 814-9	3.4	12
41	Response of neuropathic trigeminal pain to the combination of low-dose nalbuphine plus naloxone in humans. <i>Neuroscience Letters</i> , 2003 , 343, 144-6	3.3	12
40	G-Protein-Coupled Receptors Are Dynamic Regulators of Digestion and Targets for Digestive Diseases. <i>Gastroenterology</i> , 2019 , 156, 1600-1616	13.3	11
39	Identifying risk factors for postoperative cardiovascular and respiratory complications after major oral cancer surgery. <i>Head and Neck</i> , 2011 , 33, 112-6	4.2	11
38	Adaptations in nucleus accumbens circuitry during opioid withdrawal associated with persistence of noxious stimulus-induced antinociception in the rat. <i>Journal of Pain</i> , 2003 , 4, 141-7	5.2	11
37	Evoked and spontaneous pain assessment during tooth pulp injury. Scientific Reports, 2020, 10, 2759	4.9	10
36	Glycosylated Hemoglobin A1c and Lack of Association With Symptom Severity in Patients Undergoing Chemotherapy for Solid Tumors. <i>Oncology Nursing Forum</i> , 2015 , 42, 581-90	1.7	9
35	Multiple pigmented lesions of the lower lip. Journal of Oral and Maxillofacial Surgery, 2002, 60, 438-45	1.8	9
34	Legumain Induces Oral Cancer Pain by Biased Agonism of Protease-Activated Receptor-2. <i>Journal of Neuroscience</i> , 2021 , 41, 193-210	6.6	9
33	Cutaneous pigmentation modulates skin sensitivity via tyrosinase-dependent dopaminergic signalling. <i>Scientific Reports</i> , 2017 , 7, 9181	4.9	8
32	A Pre-Existing Myogenic Temporomandibular Disorder Increases Trigeminal Calcitonin Gene-Related Peptide and Enhances Nitroglycerin-Induced Hypersensitivity in Mice. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	7
31	Peripheral nerve injury and sensitization underlie pain associated with oral cancer perineural invasion. <i>Pain</i> , 2020 , 161, 2592-2602	8	7
30	Peripheral Nerve Resident Macrophages and Schwann Cells Mediate Cancer-Induced Pain. <i>Cancer Research</i> , 2021 , 81, 3387-3401	10.1	7
29	Agonist that activates the $\bar{\mu}$ -opioid receptor in acidified microenvironments inhibits colitis pain without side effects. <i>Gut</i> , 2021 ,	19.2	7
28	Sliding anterior hemitongue flap for posterior tongue defect reconstruction. <i>Journal of Oral and Maxillofacial Surgery</i> , 2012 , 70, 2440-4	1.8	6

(2005-2007)

27	Maxillary reconstruction using zygomaticus implants. <i>Atlas of the Oral and Maxillofacial Surgery Clinics of North America</i> , 2007 , 15, 43-9	0.9	6
26	Genomic analysis of tumors by array comparative genomic hybridization: more is better. <i>Cancer Research</i> , 2006 , 66, 3955-6; author reply 3956	10.1	6
25	Alterations in opioid inhibition cause widespread nociception but do not affect anxiety-like behavior in oral cancer mice. <i>Neuroscience</i> , 2017 , 363, 50-61	3.9	5
24	Molecular Biology of Head and Neck Cancer 2012 , 92-101		5
23	Future directions for pain research in oral and maxillofacial surgery: findings of the 2005 AAOMS Research Summit. <i>Journal of Oral and Maxillofacial Surgery</i> , 2005 , 63, 1410-7	1.8	5
22	Protein kinase D and Glmediate sustained nociceptive signaling by biased agonists of protease-activated receptor-2. <i>Journal of Biological Chemistry</i> , 2019 , 294, 10649-10662	5.4	4
21	Side of cancer does not influence limb volumes in women prior to breast cancer surgery. <i>Lymphatic Research and Biology</i> , 2014 , 12, 189-93	2.3	4
20	A disintegrin and metalloproteinase domain 17-epidermal growth factor receptor signaling contributes to oral cancer pain. <i>Pain</i> , 2020 , 161, 2330-2343	8	4
19	Oncogenes overexpressed in metastatic oral cancers from patients with pain: potential pain mediators released in exosomes. <i>Scientific Reports</i> , 2020 , 10, 14724	4.9	4
18	Epidemiologic factors in patients with advanced head and neck cancer treated with radiation therapy. <i>Head and Neck</i> , 2021 , 43, 164-172	4.2	4
17	Molecular biology and clinical behavior of oral cancer. <i>Oral and Maxillofacial Surgery Clinics of North America</i> , 2006 , 18, 483-91	3.4	3
16	Massive gingival enlargement and alveolar bone loss: report of two cases. <i>Journal of Periodontology</i> , 1995 , 66, 811-6	4.6	3
15	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). <i>Cancer</i> , 2021 ,	6.4	3
14	Assessment of metastatic lymph nodes in head and neck squamous cell carcinomas using simultaneous F-FDG-PET and MRI. <i>Scientific Reports</i> , 2020 , 10, 20764	4.9	3
13	Selective targeting of peripheral cannabinoid receptors prevents behavioral symptoms and sensitization of trigeminal neurons in mouse models of migraine and medication overuse headache. <i>Pain</i> , 2021 , 162, 2246-2262	8	3
12	Nanotechnology for Pain Management: Current and Future Therapeutic Interventions <i>Nano Today</i> , 2021 , 39, 101223-101223	17.9	3
11	Fibula onlay reconstruction of the severely atrophic mandible in a patient with chronic lymphocytic leukemia: case report. <i>Journal of Oral and Maxillofacial Surgery</i> , 2007 , 65, 2367-71	1.8	2
10	Limited oral opening in a 43-year-old man. <i>Journal of Oral and Maxillofacial Surgery</i> , 2005 , 63, 103-8	1.8	2

9	Schwann cell endosome CGRP signals elicit periorbital mechanical allodynia in mice <i>Nature Communications</i> , 2022 , 13, 646	17.4	2	
8	Rapidly growing neck swelling in the submandibular triangle. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010 , 110, 4-10		1	
7	Dental Complications 2009, 267-277		1	
6	Cathepsin S Evokes PAR-Dependent Pain in Oral Squamous Cell Carcinoma Patients and Preclinical Mouse Models. <i>Cancers</i> , 2021 , 13,	6.6	1	
5	Oral cancer induced TRPV1 sensitization is mediated by PAR signaling in primary afferent neurons innervating the cancer microenvironment <i>Scientific Reports</i> , 2022 , 12, 4121	4.9	1	
4	Tooth failure post-radiotherapy in head and neck cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 ,	4	1	
3	Sustained endosomal release of a neurokinin-1 receptor antagonist from nanostars provides long-lasting relief of chronic pain <i>Biomaterials</i> , 2022 , 285, 121536	15.6	1	
2	The Future: The Use of Genetic Analysis in the Management of Oral Squamous Cell Carcinoma. Journal of Oral and Maxillofacial Surgery, 2006 , 64, 10	1.8		
1	Anandamide inhibits proliferation of oral squamous cell carcinoma. <i>FASEB Journal</i> , 2013 , 27, 729.16	0.9		