Tomonao Aikawa

List of Publications by Year in Descending Order

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Version: 2024-04-23

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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.

52	951	15	30
papers	citations	h-index	g-index
52	1,061 ext. citations	2.8	3.3
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
52	Indian hedgehog in craniofacial neural crest cells links to skeletal malocclusion by regulating associated cartilage formation and gene expression. <i>FASEB Journal</i> , 2020 , 34, 6791-6807	0.9	7
51	A novel mutation in basal cell nevus syndrome with rare craniofacial features. <i>Human Genome Variation</i> , 2019 , 6, 16	1.8	1
50	Orthodontic-Surgical Approach for Treating Skeletal Class III Malocclusion With Severe Maxillary Deficiency in Isolated Cleft Palate. <i>Cleft Palate-Craniofacial Journal</i> , 2019 , 56, 400-407	1.9	3
49	Performance status scale for head and neck scores for oral cancer survivors: predictors and factors for improving quality of life. <i>Clinical Oral Investigations</i> , 2019 , 23, 1575-1582	4.2	3
48	The Elimination of Dental Crowding and Development of a Proper Dental Arch by Maxillary Anterior Segmental Distraction Osteogenesis for a Patient With UCLP. <i>Cleft Palate-Craniofacial Journal</i> , 2019 , 56, 978-985	1.9	4
47	Tumor budding and adjacent tissue at the invasive front correlate with delayed neck metastasis in clinical early-stage tongue squamous cell carcinoma. <i>Journal of Surgical Oncology</i> , 2019 , 119, 370-378	2.8	16
46	A Multicenter Retrospective Study of Elective Neck Dissection for T1-2N0M0 Tongue Squamous Cell Carcinoma: Analysis Using Propensity Score-Matching. <i>Annals of Surgical Oncology</i> , 2019 , 26, 555-5	63 ^{.1}	10
45	Significant prognostic factors affecting treatment outcomes of salivary gland carcinoma: a multicenter retrospective analysis. <i>Odontology / the Society of the Nippon Dental University</i> , 2018 , 106, 96-102	3.6	2
44	Efficacy of Maxillary Anterior Segmental Distraction Osteogenesis in Patients With Cleft Lip and Palate. <i>Cleft Palate-Craniofacial Journal</i> , 2018 , 55, 1375-1381	1.9	5
43	Maxillary Anterior Segmental Distraction Osteogenesis to Correct Maxillary Deficiencies in a Patient With Cleft Lip and Palate. <i>Cleft Palate-Craniofacial Journal</i> , 2017 , 54, 465-473	1.9	5
42	Treatment of mandibular retrognathia with unilateral temporomandibular joint ankylosis and skeletal deformity of the mandibular ramus using unilateral mandibular distraction osteogenesis. Orthodontic Waves, 2017, 76, 113-122	0.2	
41	Clinical investigation of 38 cases of oral mucosal melanoma: A multicentre retrospective analysis in Japan. <i>Australasian Journal of Dermatology</i> , 2017 , 58, e223-e227	1.3	4
40	Giant keratocystic odontogenic tumor invading bilateral maxillary sinuses. <i>Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology</i> , 2017 , 29, 146-150	0.4	
39	Prognostic and staging implications of mandibular canal invasion in lower gingival squamous cell carcinoma. <i>Cancer Medicine</i> , 2016 , 5, 3378-3385	4.8	25
38	TGF-In jaw tumor fluids induces RANKL expression in stromal fibroblasts. <i>International Journal of Oncology</i> , 2016 , 49, 499-508	4.4	7
37	Asymmetric Anterior Distraction for Transversely Distorted Maxilla and Midfacial Anteroposterior Deficiency in a Patient With Cleft Lip/Palate: Two-Stage Surgical Approach. <i>Cleft Palate-Craniofacial Journal</i> , 2016 , 53, 491-8	1.9	5
36	A case of chronic expanding hematoma in the oral floor. <i>Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology</i> , 2015 , 27, 131-134	0.4	3

(2008-2015)

35	Preventable Sternocleidomastoid Muscular Atrophy after Neck Dissection. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2015 , 3, e504	1.2	1	
34	Multicenter Retrospective Study of Adjuvant Therapy for Patients with Pathologically Lymph Node-Positive Oral Squamous Cell Carcinoma: Analysis of Covariance Using Propensity Score. <i>Annals of Surgical Oncology</i> , 2015 , 22 Suppl 3, S992-9	3.1	8	
33	Maxillary Expansion and Midline Correction by Asymmetric Transverse Distraction Osteogenesis in a Patient With Unilateral Cleft Lip/Palate: A Case Report. <i>Cleft Palate-Craniofacial Journal</i> , 2015 , 52, 618	- 24	2	
32	Expression of fatty acid binding protein 4 is involved in the cell growth of oral squamous cell carcinoma. <i>Oncology Reports</i> , 2014 , 31, 1116-20	3.5	40	
31	Prognostic impact of oral squamous cell carcinoma on 513 patients with pathologically positive lymph node metastasis: A retrospective multicenter study of the Japan Oral Oncology Group <i>Journal of Clinical Oncology</i> , 2014 , 32, e17005-e17005	2.2		
30	Maxillary Anterior Segmental Distraction Osteogenesis (MASDO) for Cleft Patients. <i>The Japanese Journal of Jaw Deformities</i> , 2012 , 22, S7-S14	0.1	2	
29	Role of endothelin receptor signalling in squamous cell carcinoma. <i>International Journal of Oncology</i> , 2012 , 40, 1011-9	4.4	4	
28	Monocarboxylate transporter 10 functions as a thyroid hormone transporter in chondrocytes. <i>Endocrinology</i> , 2012 , 153, 4049-58	4.8	24	
27	Differential expression of aquaporin 5 and aquaporin 3 in squamous cell carcinoma and adenoid cystic carcinoma. <i>International Journal of Oncology</i> , 2012 , 41, 67-75	4.4	21	
26	Way to increase mechanical strength during distraction osteogenesis of the mandibular symphysis: technical note. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2011 , 49, 670-1	1.4	1	
25	A new modification for safer submental orotracheal intubation. <i>Journal of Anesthesia</i> , 2011 , 25, 781-3	2.2	6	
24	Rotational movement of the anterior maxillary segment by hybrid distractor in patients with cleft lip and palate. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010 , 110, 292-	-300	18	
23	Decision analysis and treatment threshold in a management for the N0 neck of the oral cavity carcinoma. <i>Oral Oncology</i> , 2009 , 45, 908-11	4.4	73	
22	Intraductal papilloma arising from sublingual minor salivary gland: case report and immunohistochemical study. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2009 , 107, e34-7		14	
21	Facial frontal morphological changes related to mandibular setback osteotomy using cephalograms. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2009 , 37, 412-6	3.6	8	
20	Conventional bone-anchored palatal distractor using an orthodontic palatal expander for the transverse maxillary distraction osteogenesis: technical note. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2008 , 105, e8-11		5	
19	Breakage of internal maxillary distractor: considerable complication of maxillary distraction osteogenesis. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2008 , 106, e1-7		11	
18	Widening a narrow posterior mandibular alveolus following extirpation of a large cyst: a case treated with a titanium mesh-plate type distractor. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2008 , 106, e1-7		4	

17	Molecular mechanism of invasiveness of oral squamous cell carcinoma co-cultured with fibroblasts-A functional role for metalloproteinase MT1-MMP <i>Nihon Koku Geka Gakkai Zasshi</i> , 2008 , 54, 44-49	0.1	
16	A case of extragingival peripheral ameloblastoma in the buccal mucosa. <i>Journal of Oral Pathology and Medicine</i> , 2007 , 36, 184-6	3.3	12
15	Maxillary distraction osteogenesis using the intraoral distractors and the full-covered tooth-supported maxillary splint. <i>Journal of Oral and Maxillofacial Surgery</i> , 2007 , 65, 813-7	1.8	13
14	Solitary congenital granular cell lesion of the tongue. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2007 , 104, e45-8		11
13	A new attachment for proximal segment positioning for bimaxillary dysgnathic surgerytechnical note. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2006 , 34, 217-9	3.6	3
12	Metastasis to the submandibular gland in oral cavity carcinoma. <i>Oral Oncology</i> , 2006 , 42, 308-310		1
11	Calcifying odontogenic cyst: radiologic findings in 11 cases. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2006 , 101, 356-62		37
10	Influence of aging on tooth eruption: experimental canine mandibular allograft. <i>Journal of Oral and Maxillofacial Surgery</i> , 2004 , 62, 353-60	1.8	2
9	Mouse Snail family transcription repressors regulate chondrocyte, extracellular matrix, type II collagen, and aggrecan. <i>Journal of Biological Chemistry</i> , 2003 , 278, 41862-70	5.4	66
8	Fibroblast growth factor inhibits chondrocytic growth through induction of p21 and subsequent inactivation of cyclin E-Cdk2. <i>Journal of Biological Chemistry</i> , 2001 , 276, 29347-52	5.4	85
7	Hedgehog proteins stimulate chondrogenic cell differentiation and cartilage formation. <i>Journal of Bone and Mineral Research</i> , 2000 , 15, 1659-68	6.3	83
6	Induction chemotherapy is Associated with an increase in the incidence of locoregional recurrence in patients with carcinoma of the oral cavity. <i>Cancer</i> , 1998 , 82, 804-815	6.4	27
5	Induction chemotherapy is Associated with an increase in the incidence of locoregional recurrence in patients with carcinoma of the oral cavity 1998 , 82, 804		4
4	Induction of osteogenic differentiation by hedgehog proteins. <i>Biochemical and Biophysical Research Communications</i> , 1997 , 237, 465-9	3.4	206
3	Establishment of bone morphogenetic protein 2 responsive chondrogenic cell line. <i>Journal of Bone and Mineral Research</i> , 1996 , 11, 544-53	6.3	26
2	Characterization of growth and differentiation of normal human submandibular gland epithelial cells in a serum-free medium. <i>Differentiation</i> , 1993 , 54, 143-53	3.5	7
1	Intraductal carcinoma of the tongue. Report of a case. <i>International Journal of Oral and Maxillofacial Surgery</i> , 1991 , 20, 175-6	2.9	26