Naoki Katase

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5022564/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	DKK3/CKAP4 axis is associated with advanced stage and poorer prognosis in oral cancer. Oral Diseases, 2023, 29, 3193-3204.	3.0	3
2	A case of metastatic epithelioid hemangioendothelioma of the mandible. Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology, 2022, 34, 411-416.	0.3	0
3	A case of lymphomatoid papulosis arising on the upper lip. Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology, 2021, 33, 420-424.	0.3	1
4	Morphological characteristics of radicular cysts using computed tomography. Odontology / the Society of the Nippon Dental University, 2020, 108, 74-83.	1.9	6
5	Expressions of extracellular matrixâ€remodeling factors in lymph nodes from oral cancer patients. Oral Diseases, 2020, 26, 1424-1431.	3.0	11
6	DKK3 expression and function in head and neck squamous cell carcinoma and other cancers. Journal of Oral Biosciences, 2020, 62, 9-15.	2.2	20
7	A case of spindle cell lipoma of the tongue. Nihon Koku Geka Gakkai Zasshi, 2020, 66, 650-654.	0.0	0
8	Endoscope-Assisted Resection of Intramuscular Cavernous Hemangioma Within the Temporal Muscle. Journal of Craniofacial Surgery, 2019, 30, 193-195.	0.7	12
9	DKK3 knockdown confers negative effects on the malignant potency of head and neck squamous cell carcinoma cells via the PI3K/Akt and MAPK signaling pathways. International Journal of Oncology, 2018, 54, 1021-1032.	3.3	9
10	DKK3 Overexpression Increases the Malignant Properties of Head and Neck Squamous Cell Carcinoma Cells. Oncology Research, 2018, 26, 45-58.	1.5	23
11	Parenchyma–stromal interactions induce fibrosis by secreting CCN2 and promote osteoclastogenesis by stimulating RANKL and CD68 through activated TGFâ€Î²/BMP4 in ameloblastoma. Journal of Oral Pathology and Medicine, 2017, 46, 67-75.	2.7	9
12	Evaluation of pancreatic cancer cell migration with multiple parameters in vitro by using an optical real-time cell mobility assay device. BMC Cancer, 2017, 17, 234.	2.6	15
13	Clinical Evaluation of an Unsintered Hydroxyapatite/Poly-L-Lactide Osteoconductive Composite Device for the Internal Fixation of Maxillofacial Fractures. Journal of Craniofacial Surgery, 2016, 27, 1391-1397.	0.7	58
14	A massive osteonecrosis with Le Fort I-type pathological fracture, caused by bisphosphonate-related osteonecrosis of the jaw (BRONJ): A rare case report. Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology, 2016, 28, 255-258.	0.3	6
15	miR-487b, miR-3963 and miR-6412 delay myogenic differentiation in mouse myoblast-derived C2C12 cells. BMC Cell Biology, 2015, 16, 13.	3.0	18
16	Primary intraosseous squamous cell carcinoma of the maxilla possibly arising from an infected residual cyst: A case report. Oncology Letters, 2015, 9, 131-135.	1.8	6
17	A Case of Squamous Cell Carcinoma Arising From Branchial Cleft Cyst. Journal of Oral and Maxillofacial Surgery, 2015, 73, 781-785.	1.2	8
18	Expressions of ABCG2, CD133, and Podoplanin in Salivary Adenoid Cystic Carcinoma. BioMed Research International, 2014, 2014, 1-11.	1.9	7

#	Article	IF	CITATIONS
19	Expression and roles of CCN2 in dental mesenchymal cells in primary culture—With findings in a case of odontogenic myxofibroma. Oral Science International, 2014, 11, 8-14.	0.7	1
20	Fibrous dysplasia of the maxilla: a case report together with its conventional imaging and dynamic magnetic resonance imaging findings. Oral Radiology, 2014, 30, 105-110.	1.9	1
21	The Role of Bone Marrow-Derived Cells During the Bone Healing Process in the GFP Mouse Bone Marrow Transplantation Model. Calcified Tissue International, 2013, 92, 296-306.	3.1	12
22	Establishment of odontoblastic cells, which indicate odontoblast features both <i>in vivo</i> and <i>in vitro</i> . Journal of Oral Pathology and Medicine, 2013, 42, 799-806.	2.7	6
23	Comparative analysis of basal lamina type IV collagen $\hat{I}\pm$ chains, matrix metalloproteinases-2 and -9 expressions in oral dysplasia and invasive carcinoma. Acta Histochemica, 2013, 115, 113-119.	1.8	29
24	Swelling of the floor of the mouth in an infant. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2013, 116, 392-397.	0.4	2
25	Interaction of Wnt Signaling with BMP/Smad Signaling during the Transition from Cell Proliferation to Myogenic Differentiation in Mouse Myoblast-Derived Cells. International Journal of Cell Biology, 2013, 2013, 1-11.	2.5	25
26	Knockdown of Dkk-3 decreases cancer cell migration and invasion independently of the Wnt pathways in oral squamous cell carcinoma-derived cells. Oncology Reports, 2013, 29, 1349-1355.	2.6	24
27	The Influence of Radiation Therapy and Hyperbaric Oxygen Therapy on Osteoradionecrosis of the Jaw. Journal of Hard Tissue Biology, 2013, 22, 147-152.	0.4	1
28	Epithelium-Poor Type Central Odontogenic Fibroma: An Immunohistological Study and Review of the Literature. Journal of Hard Tissue Biology, 2013, 22, 273-278.	0.4	2
29	The Ability of Transplanted Bone Marrow-Derived Cells to Differentiate into Parenchymal Cells of Salivary Glands. Journal of Hard Tissue Biology, 2013, 22, 433-438.	0.4	4
30	Analysis of immunoexpression of common cancer stem cell markers in ameloblastoma. Experimental and Therapeutic Medicine, 2012, 3, 397-402.	1.8	23
31	Absence of Dickkopf (Dkk)-3 protein expression is correlated with longer disease-free survival and lower incidence of metastasis in head and neck squamous cell carcinoma. Oncology Letters, 2012, 3, 273-280.	1.8	22
32	Unusual MRI appearance of a lymphoepithelial cyst in the parotid gland. Oral Radiology, 2012, 28, 133-139.	1.9	0
33	Imaging features of adenoid cystic carcinoma of the tongue with dedifferentiated components: a case report. Oral Radiology, 2012, 28, 157-165.	1.9	2
34	Minor salivary gland tumors in the oral cavity: Diagnostic value of dynamic contrast-enhanced MRI. European Journal of Radiology, 2012, 81, 2684-2691.	2.6	34
35	Diagnostic value of dynamic contrast-enhanced MRI for submucosal palatal tumors. European Journal of Radiology, 2012, 81, 3306-3312.	2.6	18
36	Magnetic resonance imaging (MRI) and dynamic MRI evaluation of extranodal non-Hodgkin lymphoma in oral and maxillofacial regions. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 113, 126-133.	0.4	15

#	Article	IF	CITATIONS
37	Central odontogenic fibroma of the jawbone: 2 case reports describing its imaging features and an analysis of its DCE-MRI findings. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 113, e51-e58.	0.4	19
38	Ossifying fibroma of the maxilla: a case report including its imaging features and dynamic magnetic resonance imaging findings. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 114, e139-e146.	0.4	0
39	Solid-type primary intraosseous squamous cell carcinoma of the mandible: a case report with histopathological and imaging features. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 114, e71-e77.	0.4	13
40	Osteogenic genes related to the canonic WNT pathway are down-regulated in ameloblastoma. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 114, 771-777.	0.4	4
41	Application of Multiplanar Computed Tomography and the OsiriX Imaging Software Program for the Treatment of Dens Invaginatus in the Maxillary Third Molar. Journal of Hard Tissue Biology, 2012, 21, 337-340.	0.4	1
42	Ameloblastic carcinoma: a case report with radiological features of computed tomography and magnetic resonance imaging and positron emission tomography. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2011, 112, e40-e47.	1.4	19
43	Primary extranodal lymphoma of the maxilla: a case report with imaging features and dynamic data analysis of magnetic resonance imaging. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2011, 112, e59-e69.	1.4	10
44	Transplanted Bone Marrow derived Cells Differentiated toTooth, Bone and Connective Tissues in Mice. Journal of Hard Tissue Biology, 2011, 20, 147-152.	0.4	11
45	NRAS and BRAF mutation frequency in primary oral mucosal melanoma. Oncology Reports, 2011, 26, 783-7.	2.6	35
46	Localization and characterization of lymphatic vessels in oral and cervical squamous cell carcinoma. Experimental and Therapeutic Medicine, 2011, 2, 793-797.	1.8	8
47	Novel pathogenic role of fibrin as revealed by a case study on ligneous gingivitis. Oral Science International, 2011, 8, 44-49.	0.7	1
48	Dickkopf (Dkk)-3 and β-catenin expressions increased in the transition from normal oral mucosal to oral squamous cell carcinoma. Journal of Molecular Histology, 2011, 42, 499-504.	2.2	33
49	Transplanted Bone Marrow-derived Cell Migration into Periodontal Tissues and Cell Differentiation. Journal of Hard Tissue Biology, 2011, 20, 301-306.	0.4	6
50	The utility of three-dimensional dynamic contrast-enhanced magnetic resonance imaging in delineating vessel-rich regions: a case report of an aneurysmal bone cyst of the mandible. Oral Radiology, 2010, 26, 110-115.	1.9	1
51	Clinico-pathological Evaluation of Oral Melanotic Macule, Oral Pigmented Nevus and Oral Mucosal Melanoma. Journal of Hard Tissue Biology, 2010, 19, 57-64.	0.4	5
52	Expression and Mutation Analysis of Her2 in Head and Neck Squamous Cell Carcinoma. Cancer Investigation, 2010, 28, 495-500.	1.3	18
53	A case of malignant fibrous histiocytoma of the maxillary sinus. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2010, 109, e99-e104.	1.4	7
54	A case of ATLL (adult T-cell leukemia/lymphoma) mimicking odontogenic infection. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2010, 109, e51-e55.	1.4	16

#	Article	IF	CITATIONS
55	Usefulness of MRI and dynamic contrast-enhanced MRI for differential diagnosis of simple bone cysts from true cysts in the jaw. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2010, 110, 364-369.	1.4	27
56	Effect of a New Titanium Coating Material (CaTiO3-aC) Prepared by Thermal Decomposition Method on Osteoblastic Cell Response. Journal of Biomaterials Applications, 2010, 24, 657-672.	2.4	23
57	Frequent Allelic Loss of Dkk-1 Locus (10q11.2) is Related with Low Distant Metastasis and Better Prognosis in Head and Neck Squamous Cell Carcinomas. Cancer Investigation, 2010, 28, 103-110.	1.3	15
58	Loss of Heterozygosity at the 9p21–24 Region and Identification of BRM as a Candidate Tumor Suppressor Gene in Head and Neck Squamous Cell Carcinoma. Cancer Investigation, 2009, 27, 661-668.	1.3	22
59	Localization of antimicrobial peptides human βâ€defensins in minor salivary glands with Sjögren's syndrome. European Journal of Oral Sciences, 2009, 117, 506-510.	1.5	15
60	Allelic Loss of the ING Gene Family Loci Is a Frequent Event in Ameloblastoma. Oncology Research, 2009, 18, 509-518.	1.5	24
61	Potential Usage of ING Family Members in Cancer Diagnostics and Molecular Therapy. Current Drug Targets, 2009, 10, 465-476.	2.1	13
62	A spindle cell carcinoma presenting with osseous metaplasia in the gingiva: a case report with immunohistochemical analysis. Head & Face Medicine, 2008, 4, 28.	2.1	21
63	Heparanase and vascular endothelial growth factor expression in the progression of oral mucosal melanoma. Oncology Reports, 2008, , .	2.6	9
64	Deletion at Dickkopf (Dkk)-3 Locus (11p15.2) Is Related With Lower Lymph Node Metastasis and Better Prognosis in Head and Neck Squamous Cell Carcinomas. Oncology Research, 2008, 17, 273-282.	1.5	26
65	Juxta-Epithelial Hyalinization Inhibits Tumor Growth and Invasion in Ameloblastoma. Journal of Hard Tissue Biology, 2008, 17, 63-68.	0.4	9
66	Immunohistochemical Characteristics of Odontogenic Neoplasms and Their Physiological Counterparts. Journal of Hard Tissue Biology, 2008, 17, 79-90.	0.4	7
67	A pigmented calcifying cystic odontogenic tumor associated with compound odontoma: a case report and review of literature. Head & Face Medicine, 2007, 3, 35.	2.1	26
68	Analysis of the neoplastic nature and biological potential of sporadic and nevoid basal cell carcinoma syndromeâ€associated keratocystic odontogenic tumor. Journal of Oral Pathology and Medicine, 2007, 36, 550-554.	2.7	22
69	Immunolocalization of cell signaling molecules in the granular cell ameloblastoma. Journal of Oral Pathology and Medicine, 2007, 36, 609-614.	2.7	29
70	The Study of Palatal Cell Proliferation and Apoptosis in Retinoic Acid Induced Mouse Cleft Palate Varied with Different Developmental Stage. Journal of Hard Tissue Biology, 2007, 16, 125-130.	0.4	4
71	Role of Heparanase in the Release of Heparan Sulphate Binding Growth Factors in Odontogenic Tumors. Journal of Hard Tissue Biology, 2007, 16, 23-30.	0.4	6
72	Wnt5a Overexpression in Thick Primary Oral Mucosal Melanomas:. Journal of Hard Tissue Biology, 2007, 16, 79-86.	0.4	2

#	Article	IF	CITATIONS
73	Epigenetic alterations of BRG1 leads to cancer development through its nuclear-cytoplasmic shuttling abnormalities. Medical Hypotheses, 2006, 67, 1313-1316.	1.5	6
74	Differential expression of basement membrane collagen-IV α1 to α6 chains during oral carcinogenesis. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2006, 449, 358-366.	2.8	6
75	Frequent Deletion of BRG1 Locus at 19p13 Predicts Recurrence and Previous Cancer History in Oral Squamous Cell Carcinomas. Journal of Hard Tissue Biology, 2006, 15, 20-26.	0.4	1
76	Differential Distribution of Type IV Collagen .ALPHA.1 to .ALPHA.6 Chains Suggests Distinct Molecular Interaction between the Epithelial and Mesenchymal Components of Benign Odontogenic Tumors. Journal of Hard Tissue Biology, 2006, 15, 46-53.	0.4	5
77	Histopathological Study of Matrix Mineralization by Osteoblastic-like and Odontoblastic-like Cells in Diffusion Chamber. Journal of Hard Tissue Biology, 2006, 15, 6-10.	0.4	2
78	Immunodetection of Heparan Sulphate and Heparanase Molecules in Benign and Malignant Odontogenic Tumors. Oral Medicine & Pathology, 2006, 11, 49-54.	0.2	3
79	Type I, II and X Collagen Gene Expression Pattern in Bone Formation Using rh-BMP2. Journal of Hard Tissue Biology, 2005, 14, 239-240.	0.4	1
80	Localization of type IV collagen alpha chains in tooth germ development. Journal of Hard Tissue Biology, 2005, 14, 124-125.	0.4	0
81	Expression of Collagen IV .ALPHA.1 to .ALPHA.6 Chains in Basement Membranes of Odontogenic Tumors. Journal of Hard Tissue Biology, 2005, 14, 130-131.	0.4	0
82	Immunolocalization of Heparanase in Ameloblastoma and Other Odontogenic Tumors. Journal of Hard Tissue Biology, 2005, 14, 232-233.	0.4	0
83	Heparanase mRNA Gene and Protein Expression in Oral Cancer Development and Progression. Journal of Hard Tissue Biology, 2005, 14, 243-244.	0.4	0
84	Immunohistochemical Evaluation of Type IV Collagen Alpha Chains in Oral Malignant Melanoma. Journal of Hard Tissue Biology, 2005, 14, 234.	0.4	0
85	Erdheim-Chester Disease: a Rare Disease Presenting with Multiple Jaw Lesions in a Child. Journal of Hard Tissue Biology, 2005, 14, 119.	0.4	0