

# Yuji Taya

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

475  
citations

933447

10  
h-index

677142

22  
g-index

35  
all docs

35  
docs citations

35  
times ranked

809  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of mesenchymal stem cell (MSC)â€transcription factors by microarray and knockdown analyses, and signature moleculeâ€marked MSC in bone marrow by immunohistochemistry. <i>Genes To Cells</i> , 2009, 14, 407-424.	1.2	108
2	Identification of novel ribonucleo-protein complexes from the brain-specific snoRNA MBII-52. <i>Rna</i> , 2010, 16, 1293-1300.	3.5	57
3	Progression of Oral Squamous Cell Carcinoma Accompanied with Reduced E-Cadherin Expression but Not Cadherin Switch. <i>PLoS ONE</i> , 2012, 7, e47899.	2.5	40
4	Effects of theaflavins on tissue inflammation and bone resorption on experimental periodontitis in rats. <i>Journal of Periodontal Research</i> , 2018, 53, 1009-1019.	2.7	40
5	Expression of SIP1 in oral squamous cell carcinomas: implications for E-cadherin expression and tumor progression. <i>International Journal of Oncology</i> , 2005, 27, 1535-41.	3.3	32
6	Three-Dimensional Reconstruction of Oral Tongue Squamous Cell Carcinoma at Invasion Front. <i>International Journal of Dentistry</i> , 2013, 2013, 1-11.	1.5	25
7	The secretion of amelogenins is associated with the induction of enamel and dentinoid in an ameloblastic fibro-odontoma. <i>Journal of Oral Pathology and Medicine</i> , 2001, 30, 499-503.	2.7	22
8	Fluoride and apatite formation in vivo and in vitro. <i>Journal of Electron Microscopy</i> , 2003, 52, 615-625.	0.9	21
9	Generation of a Mouse Model with Down-Regulated U50 snoRNA (SNORD50) Expression and Its Organ-Specific Phenotypic Modulation. <i>PLoS ONE</i> , 2013, 8, e72105.	2.5	14
10	CXCL12 promotes CCR7 ligandâ€mediated breast cancer cell invasion and migration toward lymphatic vessels. <i>Cancer Science</i> , 2022, 113, 1338-1351.	3.9	13
11	MALT1 Inhibition of Oral Carcinoma Cell Invasion and ERK/MAPK Activation. <i>Journal of Dental Research</i> , 2016, 95, 446-452.	5.2	12
12	Mechanistic Understanding of Enamel Mineralization under Fluoride Regime. <i>Connective Tissue Research</i> , 1995, 33, 145-149.	2.3	10
13	Molecular signaling at the fusion stage of the mouse mandibular arch: involvement of insulin-like growth factor family. <i>International Journal of Developmental Biology</i> , 2013, 57, 399-406.	0.6	10
14	Molecular contribution to cleft palate production in cleft lip mice. <i>Congenital Anomalies (discontinued)</i> , 2014, 54, 94-99.	0.6	10
15	Dynamic microstructural changes in alveolar bone in ligatureâ€induced experimental periodontitis. <i>Odontology / the Society of the Nippon Dental University</i> , 2020, 108, 339-349.	1.9	10
16	Heterogeneous tumor stromal microenvironments of oral squamous cell carcinoma cells in tongue and nodal metastatic lesions in a xenograft mouse model. <i>Journal of Oral Pathology and Medicine</i> , 2015, 44, 656-668.	2.7	9
17	Embryonic tongue morphogenesis in an organ culture model of mouse mandibular arches: blocking Sonic hedgehog signaling leads to microglossia. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2016, 52, 89-99.	1.5	9
18	Deficient Cell Proliferation in Palatal Shelf Mesenchyme of CL/Fr Mouse Embryos. <i>Journal of Dental Research</i> , 2004, 83, 797-801.	5.2	8

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19	Skin Wound Healing of the Adult Newt, <i>Cynops pyrrhogaster</i> : A Unique Re-Epithelialization and Scarless Model. <i>Biomedicines</i> , 2021, 9, 1892.	3.2	8
20	Three-Dimensional Visualization of Developing Neurovascular Architecture in the Craniofacial Region of Embryonic Mice. <i>Anatomical Record</i> , 2015, 298, 1824-1835.	1.4	6
21	Molecular Mechanisms Governing Early Myogenesis of Mouse Tongue. <i>Journal of Oral Biosciences</i> , 2007, 49, 211-215.	2.2	3
22	Cellular Dynamics and Phenotypic Modulation of Palatal Shelf-lining Epithelium during Mouse Secondary Palatogenesis.. <i>Japanese Journal of Oral Biology</i> , 2000, 42, 268-282.	0.1	2
23	Mechanistic Understanding of the Stage-specific Accumulation of Magnesium Ions in Developing Enamel: Simulation of Coupling Events at the Crystal/Solution Interface in an in vitro Precipitation Model.. <i>Japanese Journal of Oral Biology</i> , 2001, 43, 424-433.	0.1	2
24	Migration of lymphatic endothelial cells and lymphatic vascular development in the craniofacial region of embryonic mice. <i>International Journal of Developmental Biology</i> , 2018, 62, 293-301.	0.6	1
25	Changes of developing enamel of rat incisor caused by a single injection of HEBP.. <i>Japanese Journal of Oral Biology</i> , 1990, 32, 270-288.	0.1	1
26	Disturbed enamel formation induced by the oral administration of HEBP.. <i>Japanese Journal of Oral Biology</i> , 1992, 34, 560-594.	0.1	1
27	Palatogenesis and Cleft Palate Formation in Mice: Related Genes and Molecules.. <i>Japanese Journal of Oral Biology</i> , 1999, 41, 531-539.	0.1	1
28	Tongue morphogenesis through epithelial-mesenchymal interaction in mouse embryos. <i>Mechanisms of Development</i> , 2017, 145, S153.	1.7	0
29	Spatio-temporal Expression Patterns of Gelatinolytic Activity in Mouse Secondary Palates.. <i>Oral Medicine &amp; Pathology</i> , 2001, 6, 37-41.	0.2	0
30	Effects of Long-term Fluoride Administration on the Composition and Solubility of Rat Cortical Bone. <i>Japanese Journal of Oral Biology</i> , 2003, 45, 151-160.	0.1	0
31	Fate of Medial Edge Epithelium in Mouse Palatogenesis in vitro: Apoptosis, Migration, and Epithelial-mesenchymal Transformation. <i>Journal of Oral Biosciences</i> , 2006, 48, 286-296.	2.2	0
32	Morphological changes in rat incisor ameloblasts after a single injection of vincristine. Sub-ameloblastic cyst formation at the late-maturation stage.. <i>Japanese Journal of Oral Biology</i> , 1995, 37, 50-57.	0.1	0