

Mayumi Shimizu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8357393/publications.pdf>

Version: 2024-02-01

27
papers

527
citations

686830

13
h-index

642321

23
g-index

27
all docs

27
docs citations

27
times ranked

448
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of 1 year of training on the performance of ultrasonographic image interpretation: A preliminary evaluation using images of Sjögren syndrome patients. <i>Imaging Science in Dentistry</i> , 2021, 51, 129.	0.6	2
2	The diagnostic utility of submandibular gland sonography and labial salivary gland biopsy in IgG4-related dacryoadenitis and sialadenitis: Its potential application to the diagnostic criteria. <i>Modern Rheumatology</i> , 2020, 30, 379-384.	0.9	10
3	Usefulness of a deep learning system for diagnosing Sjögren's syndrome using ultrasonography images. <i>Dentomaxillofacial Radiology</i> , 2020, 49, 20190348.	1.3	28
4	Long-term Therapeutic Effect of M3 Muscarinic Acetylcholine Receptor Agonists in Patients with Sjögren's Syndrome. <i>Journal of Japanese Society of Oral Medicine</i> , 2020, 26, 77-83.	0.1	1
5	Evaluation of cone-beam computed tomography diagnostic image quality using cluster signal-to-noise analysis. <i>Oral Radiology</i> , 2019, 35, 59-67.	0.9	3
6	Tissue-infiltrating immune cells contribute to understanding the pathogenesis of Kimura disease. <i>Medicine (United States)</i> , 2019, 98, e18300.	0.4	10
7	Sonographic diagnosis in the head and neck region: from an educational lecture presented at the 56th General Assembly and Annual Scientific Congress of the Japanese Society for Oral and Maxillofacial Radiology. <i>Oral Radiology</i> , 2019, 35, 101-126.	0.9	7
8	Determination of optimum exposure parameters for dentoalveolar structures of the jaws using the CB MercuRay system with cluster signal-to-noise analysis. <i>Oral Radiology</i> , 2019, 35, 260-271.	0.9	1
9	Prediction of detectability of the mandibular canal by quantitative image quality evaluation using cone beam CT. <i>Dentomaxillofacial Radiology</i> , 2018, 47, 20170369.	1.3	3
10	Cluster signal-to-noise analysis for evaluation of the information content in an image. <i>Dentomaxillofacial Radiology</i> , 2018, 47, 20170147.	1.3	6
11	A new method to evaluate image quality of CBCT images quantitatively without observers. <i>Dentomaxillofacial Radiology</i> , 2017, 46, 20160331.	1.3	7
12	Effects of exposure parameters and slice thickness on detecting clear and unclear mandibular canals using cone beam CT. <i>Dentomaxillofacial Radiology</i> , 2017, 46, 20160315.	1.3	18
13	A case of mantle cell lymphoma presenting as IgG4-related dacryoadenitis and sialoadenitis, so-called Mikulicz's disease. <i>World Journal of Surgical Oncology</i> , 2015, 13, 225.	0.8	15
14	A case of marginal zone B cell lymphoma mimicking IgG4-related dacryoadenitis and sialoadenitis. <i>World Journal of Surgical Oncology</i> , 2015, 13, 67.	0.8	19
15	Effectiveness of imaging modalities for screening IgG4-related dacryoadenitis and sialadenitis (Mikulicz's disease) and for differentiating it from Sjögren's syndrome (SS), with an emphasis on sonography. <i>Arthritis Research and Therapy</i> , 2015, 17, 223.	1.6	71
16	Dentigerous cysts with calcification mimicking odontogenic tumors: differential diagnosis by CT. <i>Oral Radiology</i> , 2015, 31, 14-22.	0.9	2
17	Metastatic adenocarcinoma of the mandibular condyle from uterine cervix: Report of a case. <i>Oral Science International</i> , 2014, 11, 40-44.	0.3	5
18	Clinical characteristics of Mikulicz's disease as an IgG4-related disease. <i>Clinical Oral Investigations</i> , 2013, 17, 1995-2002.	1.4	35

#	ARTICLE	IF	CITATIONS
19	A new method for evaluating perceptible contrast information in digital intraoral radiographic systems. <i>Oral Radiology</i> , 2011, 27, 98-101.	0.9	2
20	A Quantitative Analysis of Sonographic Images of the Salivary Gland: A Comparison Between Sonographic and Sialographic Findings. <i>Ultrasound in Medicine and Biology</i> , 2009, 35, 1257-1264.	0.7	26
21	Sonographic diagnosis for Mikulicz disease. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2009, 108, 105-113.	1.6	34
22	Sonographic diagnosis of Sjögren syndrome: evaluation of parotid gland vascularity as a diagnostic tool. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2008, 106, 587-594.	1.6	32
23	Sonographic diagnostic criteria for screening Sjögren's syndrome. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2006, 102, 85-93.	1.6	37
24	Multiple sialolithiasis in the parotid gland with Sjögren's syndrome and its sonographic findings—Report of 3 cases. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2005, 99, 85-92.	1.6	17
25	A comparative study of sonographic and histopathologic findings of tumorous lesions in the parotid gland. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 1999, 88, 723-737.	1.6	37
26	Statistical study for sonographic differential diagnosis of tumorous lesions in the parotid gland. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 1999, 88, 226-233.	1.6	61
27	Sonographic analysis of recurrent parotitis in children. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 1998, 86, 606-615.	1.6	38