Mayumi Shimizu

List of Publications by Year
in descending order

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27	527	623734	642732
papers	citations	14 h-index	23 g-index

27	27	27	448
all docs	docs citations	times ranked	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 SjÃ¶gren syndrome patients. Imaging Science in Dentistry, 2021, 51, 129.	1.8	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. Modern Rheumatology, 2020, 30, 379-384.	1.8	10
3	Usefulness of a deep learning system for diagnosing SjÃ¶grenâ€™s syndrome using ultrasonography images. Dentomaxillofacial Radiology, 2020, 49, 20190348.	2.7	28
4	Long-term Therapeutic Effect of M3 Muscarinic Acetylcholine Receptor Agonists in Patients with Sjol˙grenâ€™s Syndrome. Journal of Japanese Society of Oral Medicine, 2020, 26, 77-83.	0.1	1
5	Evaluation of cone-beam computed tomography diagnostic image quality using cluster signal-to-noise analysis. Oral Radiology, 2019, 35, 59-67.	1.9	3
6	Tissue-infiltrating immune cells contribute to understanding the pathogenesis of Kimura disease. Medicine (United States), 2019, 98, e18300.	1.0	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. Oral Radiology, 2019, 35, 101-126.	1.9	7
8	Determination of optimum exposure parameters for dentoalveolar structures of the jaws using the CB MercuRay system with cluster signal-to-noise analysis. Oral Radiology, 2019, 35, 260-271.	1.9	1
9	Prediction of detectability of the mandibular canal by quantitative image quality evaluation using cone beam CT. Dentomaxillofacial Radiology, 2018, 47, 20170369.	2.7	3
10	Cluster signal-to-noise analysis for evaluation of the information content in an image. Dentomaxillofacial Radiology, 2018, 47, 20170147.	2.7	6
11	A new method to evaluate image quality of CBCT images quantitatively without observers. Dentomaxillofacial Radiology, 2017, 46, 20160331.	2.7	7
12	Effects of exposure parameters and slice thickness on detecting clear and unclear mandibular canals using cone beam CT. Dentomaxillofacial Radiology, 2017, 46, 20160315.	2.7	18
13	A case of mantle cell lymphoma presenting as IgG4-related dacryoadenitis and sialoadenitis, so-called Mikuliczâ€™s disease. World Journal of Surgical Oncology, 2015, 13, 225.	1.9	15
14	A case of marginal zone B cell lymphoma mimicking IgG4-related dacryoadenitis and sialoadenitis. World Journal of Surgical Oncology, 2015, 13, 67.	1.9	19
15	Effectiveness of imaging modalities for screening IgG4-related dacryoadenitis and sialadenitis (Mikuliczâ€™s disease) and for differentiating it from SjÃ¶grenâ€™s syndrome (SS), with an emphasis on sonography. Arthritis Research and Therapy, 2015, 17, 223.	3.5	71
16	Dentigerous cysts with calcification mimicking odontogenic tumors: differential diagnosis by CT. Oral Radiology, 2015, 31, 14-22.	1.9	2
17	Metastatic adenocarcinoma of the mandibular condyle from uterine cervix: Report of a case. Oral Science International, 2014, 11, 40-44.	0.7	5
18	Clinical characteristics of Mikuliczâ€™s disease as an IgG4-related disease. Clinical Oral Investigations, 2013, 17, 1995-2002.	3.0	35

#	Article	IF	Citations
19	A new method for evaluating perceptible contrast information in digital intraoral radiographic systems. Oral Radiology, 2011, 27, 98-101.	1.9	2
20	A Quantitative Analysis of Sonographic Images of the Salivary Gland: A Comparison Between Sonographic and Sialographic Findings. Ultrasound in Medicine and Biology, 2009, 35, 1257-1264.	1.5	26
21	Sonographic diagnosis for Mikulicz disease. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2009, 108, 105-113.	1.4	34
22	Sonographic diagnosis of SjÃ¶gren syndrome: evaluation of parotid gland vascularity as a diagnostic tool. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2008, 106, 587-594.	1.4	32
23	Sonographic diagnostic criteria for screening SjÃ¶grenâ€™s syndrome. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2006, 102, 85-93.	1.4	37
24	Multiple sialolithiasis in the parotid gland with SjÃ¶gren's syndrome and its sonographic findingsâ€”Report of 3 cases. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2005, 99, 85-92.	1.4	17
25	A comparative study of sonographic and histopathologic findings of tumorous lesions in the parotid gland. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 1999, 88, 723-737.	1.4	37
26	Statistical study for sonographic differential diagnosis of tumorous lesions in the parotid gland. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 1999, 88, 226-233.	1.4	61
27	Sonographic analysis of recurrent parotitis in children. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 1998, 86, 606-615.	1.4	38