

Izabel Regina Fischer Rubira-Bullen

List of Publications by Citations

Source:
<https://exaly.com/author-pdf/4822822/izabel-regina-fischer-rubira-bullen-publications-by-citations.pdf>
Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

66 papers	939 citations	17 h-index	29 g-index
71 ext. papers	1,111 ext. citations	2.9 avg, IF	3.94 L-index

#	Paper	IF	Citations
66	Assessment of variations of the mandibular canal through cone beam computed tomography. <i>Clinical Oral Investigations</i> , 2012 , 16, 387-93	4.2	107
65	Oral adverse effects of head and neck radiotherapy: literature review and suggestion of a clinical oral care guideline for irradiated patients. <i>Journal of Applied Oral Science</i> , 2011 , 19, 448-54	3.3	80
64	Neurovascular anatomical variations in the anterior palate observed on CBCT images. <i>Clinical Oral Implants Research</i> , 2013 , 24, 1044-8	4.8	54
63	Optimization of dental CBCT exposures through mAs reduction. <i>Dentomaxillofacial Radiology</i> , 2015 , 44, 20150108	3.9	53
62	Visibility of the mandibular canal on CBCT cross-sectional images. <i>Journal of Applied Oral Science</i> , 2011 , 19, 240-3	3.3	51
61	A comparative evaluation of cone beam CT and micro-CT on trabecular bone structures in the human mandible. <i>Dentomaxillofacial Radiology</i> , 2013 , 42, 20130145	3.9	50
60	Maxillary sinus and posterior teeth: accessing close relationship by cone-beam computed tomographic scanning in a Brazilian population. <i>Journal of Endodontics</i> , 2013 , 39, 748-51	4.7	40
59	Accessory mental foramina: prevalence, position and diameter assessed by cone-beam computed tomography and digital panoramic radiographs. <i>Clinical Oral Implants Research</i> , 2014 , 25, e94-9	4.8	37
58	Does periodontal infection have an effect on severe asthma in adults?. <i>Journal of Periodontology</i> , 2014 , 85, e179-87	4.6	34
57	High prevalence of oral human papillomavirus infection in Fanconi anemia patients. <i>Oral Diseases</i> , 2011 , 17, 572-6	3.5	30
56	Position of the greater palatine foramen: an anatomical study through cone beam computed tomography images. <i>Surgical and Radiologic Anatomy</i> , 2013 , 35, 837-42	1.4	28
55	Alloxan-induced diabetes triggers the development of periodontal disease in rats. <i>PLoS ONE</i> , 2007 , 2, e1320	3.7	28
54	Mineralization of mandibular third molars can estimate chronological age--Brazilian indices. <i>Forensic Science International</i> , 2012 , 219, 147-50	2.6	27
53	Absence and hypoplasia of the mental foramen detected in CBCT images: a case report. <i>Surgical and Radiologic Anatomy</i> , 2011 , 33, 731-4	1.4	25
52	Evaluation of some oral postradiotherapy sequelae in patients treated for head and neck tumors. <i>Brazilian Oral Research</i> , 2007 , 21, 272-7	2.6	22
51	Evaluation of the relation between the horizontal condylar angle and the internal derangement of the TMJ - a magnetic resonance imaging study. <i>Pesquisa Odontologica Brasileira = Brazilian Oral Research</i> , 2003 , 17, 176-82		20
50	Mandibular ramus length as an indicator of chronological age and sex. <i>International Journal of Legal Medicine</i> , 2015 , 129, 195-201	3.1	18

49	Zoledronic Acid Induces Site-Specific Structural Changes and Decreases Vascular Area in the Alveolar Bone. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018 , 76, 1893-1901	1.8	16
48	Accuracy of High-resolution Small-volume Cone-beam Computed Tomography in Detecting Complex Anatomy of the Apical Isthmi: Ex Vivo Analysis. <i>Journal of Endodontics</i> , 2018 , 44, 1862-1866	4.7	15
47	CBCT does not reduce neurosensory disturbances after third molar removal compared to panoramic radiography: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2020 , 24, 1137-1149 ¹⁴	4.2	14
46	An in vitro comparison of subjective image quality of panoramic views acquired via 2D or 3D imaging. <i>Clinical Oral Investigations</i> , 2013 , 17, 293-300	4.2	14
45	GP5+/6+ SYBR Green methodology for simultaneous screening and quantification of human papillomavirus. <i>Journal of Clinical Virology</i> , 2009 , 45, 90-5	14.5	14
44	Analysis of linear measurements on 3D surface models using CBCT data segmentation obtained by automatic standard pre-set thresholds in two segmentation software programs: an in vitro study. <i>Clinical Oral Investigations</i> , 2016 , 20, 179-85	4.2	13
43	Influence of cone beam computed tomography versus panoramic radiography on the surgical technique of third molar removal: a systematic review. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019 , 48, 1340-1347	2.9	11
42	Low-level laser therapy dosimetry most used for oral mucositis due to radiotherapy for head and neck cancer: a systematic review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2019 , 138, 14-23	7	11
41	Presurgical CBCT assessment of maxillary neurovascularization in relation to maxillary sinus augmentation procedures and posterior implant placement. <i>Surgical and Radiologic Anatomy</i> , 2014 , 36, 915-24	1.4	10
40	Clinical diagnosis of hyposalivation in hospitalized patients. <i>Journal of Applied Oral Science</i> , 2012 , 20, 157-61	3.3	10
39	Radiological and histopathological evaluation of experimentally-induced periapical lesion in rats. <i>Journal of Applied Oral Science</i> , 2011 , 19, 500-4	3.3	9
38	How to assess tonsilloliths and styloid chain ossifications on cone beam computed tomography images. <i>Oral Diseases</i> , 2013 , 19, 473-8	3.5	8
37	Anatomical Study of the Posterior Mandible: Lateral Lingual Foramina in Cone Beam Computed Tomography. <i>Implant Dentistry</i> , 2016 , 25, 247-51	2.4	7
36	Zygomaticofacial foramen location accuracy and reliability in cone-beam computed tomography. <i>Acta Odontologica Scandinavica</i> , 2014 , 72, 157-60	2.2	7
35	Treatment of lower lip pits in Van der Woude syndrome: a systematic review. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2018 , 47, 421-427	2.9	6
34	Application of two segmentation protocols during the processing of virtual images in rapid prototyping: ex vivo study with human dry mandibles. <i>Clinical Oral Investigations</i> , 2013 , 17, 2113-8	4.2	6
33	Rare enlargement of the genial tubercles. Enlargement of genial tubercles. <i>Surgical and Radiologic Anatomy</i> , 2010 , 32, 415-6	1.4	6
32	Limitation of diagnostic value of cone-beam CT in detecting apical root isthmuses. <i>Journal of Applied Oral Science</i> , 2020 , 28, e20190168	3.3	6

31	CBCT location of the fusion between the buccal and lingual cortical in the mandibular ramus: importance to sagittal split osteotomy. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2017 , 22, e500-e505 ^{2.6}	4
30	Anatomical variation of the maxillary sinus in cone beam computed tomography. <i>Case Reports in Dentistry</i> , 2014 , 2014, 707261	0.6 4
29	Evaluation of proximal caries in images resulting from different modes of radiographic digitalization. <i>Dentomaxillofacial Radiology</i> , 2011 , 40, 338-43	3.9 4
28	Reproducibility of pixel values for two photostimulable phosphor plates in consecutive standardized scanings. <i>Brazilian Oral Research</i> , 2006 , 20, 207-13	2.6 4
27	Morphometric evaluation of bone regeneration in segmental mandibular bone defects filled with bovine bone xenografts in a split-mouth rabbit model. <i>International Journal of Implant Dentistry</i> , 2019 , 5, 32	2.8 4
26	Dimensional error of three-dimensional images generated by different software. <i>Journal of Medical Engineering and Technology</i> , 2015 , 39, 480-4	1.8 3
25	Odontoma associated with calcifying cystic odontogenic tumor in deciduous dentition: case report. <i>Oral and Maxillofacial Surgery</i> , 2013 , 17, 77-80	1.6 3
24	Delayed alveolar bone repair and osteonecrosis associated with Zoledronic Acid therapy in rats: macroscopic, microscopic and molecular analysis. <i>Journal of Applied Oral Science</i> , 2020 , 28, e20200204	3.3 3
23	Diagnostic accuracy of CBCT compared to panoramic radiography in predicting IAN exposure: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2021 , 25, 4721-4733	4.2 3
22	Evaluation of Interforaminal Mandible Region of Individuals With Pierre Robin Sequence and Treacher Collins Syndrome Through the Cone-Beam Computed Tomography. <i>Journal of Craniofacial Surgery</i> , 2016 , 27, 219-21	1.2 3
21	Cervical vertebrae anomalies and cleft lip and palate: a systematic review and meta-analysis. <i>Dentomaxillofacial Radiology</i> , 2019 , 48, 20190085	3.9 2
20	Pixel value analysis for detection of simulated early external root resorption. <i>Brazilian Oral Research</i> , 2014 , 28,	2.6 2
19	Evaluating noise in digitized radiographic images by means of histogram. <i>Journal of Applied Oral Science</i> , 2006 , 14, 410-4	3.3 2
18	Evaluation of the linear measurements by conventional radiographs and indirect digital images in the endodontic treatment. <i>Journal of Applied Oral Science</i> , 2004 , 12, 330-6	3.3 2
17	Tomographic study of Jaw bone changes in patients with bisphosphonate-related osteonecrosis. <i>Journal of Clinical and Experimental Dentistry</i> , 2020 , 12, e285-e290	1.4 2
16	Chronic sinusitis and an asymptomatic cervical mass. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014 , 117, 138-46	2 1
15	Digitizing radiographic films: a simple way to evaluate indirect digital images. <i>Journal of Applied Oral Science</i> , 2007 , 15, 14-7	3.3 1
14	Imaging Characteristics of Odontogenic Cysts and Tumours: a Retrospective Cone Beam Computed Tomography Study. <i>SN Comprehensive Clinical Medicine</i> , 2022 , 4, 1	2.7 1

13	Reliability and accuracy of automatic segmentation of mandibular 3D models on linear measurements. <i>Clinical Oral Investigations</i> , 2021 , 25, 6335-6346	4.2	1
12	Cone-beam computed tomography artifacts in the presence of dental implants and associated factors: an integrative review. <i>Imaging Science in Dentistry</i> , 2021 , 51, 93-106	2.2	1
11	Inflammatory cytologic alterations in the oral epithelium associated with HIV pre-exposure prophylaxis: a preliminary study. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2021 , 131, 534-539	2	0
10	Comparison of limited- and large-volume cone-beam computed tomography using a small voxel size for detecting isthmuses in mandibular molars. <i>Imaging Science in Dentistry</i> , 2021 , 51, 27-34	2.2	0
9	Rare case of inferior alveolar nerve buccal fenestration. <i>Revista Portuguesa De Estomatologia, Medicina Dentaria E Cirurgia Maxilofacial</i> , 2016 , 57, 112-115	0.6	
8	Contribuição da radiografia panorâmica no diagnóstico de calcificação de ateroma de cárie: relato de caso e revisão da literatura. <i>Revista Portuguesa De Estomatologia, Medicina Dentaria E Cirurgia Maxilofacial</i> , 2015 , 56, 127-131	0.6	
7	Mandibular atrophy and genial spines enlargement on cone beam computed tomography. <i>Case Reports in Dentistry</i> , 2014 , 2014, 803572	0.6	
6	Surgical management of palatine Torus - case series. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 2014 , 43, 72-76	1.3	
5	Yellowish plaque in the tongue: a case report in child. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2008 , 29, 414-6	2.8	
4	A single session of antimicrobial photodynamic therapy does not influence the alveolar repair process in rats.. <i>Brazilian Oral Research</i> , 2022 , 36, e024	2.6	
3	Manifestação bizarra de fístula extrabucal com comunicação intra-bucal. <i>Revista Brasileira De Otorrinolaringologia</i> , 2007 , 73, 849-849		
2	A Comparative Study of Multidetector Computed Tomography, Cone Beam Computed Tomography, and Computed Microtomography on Trabecular Bone Structures in the Human Mandible: An Ex Vivo Study. <i>Journal of Computer Assisted Tomography</i> , 2021 , 45, 552-556	2.2	
1	Cleft lip and palate cause large variations in size and location of the posterior superior alveolar canal. <i>Clinical Oral Investigations</i> , 2021 , 25, 4451-4458	4.2	