

Izabel Regina Fischer Rubira-Bullen

List of Publications by Year in Descending Order

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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	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
65	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	
64	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
63	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
62	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
61	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
60	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
59	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	
58	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	
57	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	
56	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
55	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
54	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
53	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
52	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
51	Cervical vertebrae anomalies and cleft lip and palate: a systematic review and meta-analysis. <i>Dentomaxillofacial Radiology</i> , 2019 , 48, 20190085	3.9	2
50	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

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	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
47	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
46	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
45	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
44	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
43	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	
42	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
41	Optimization of dental CBCT exposures through mAs reduction. <i>Dentomaxillofacial Radiology</i> , 2015 , 44, 20150108	3.9	53
40	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
39	Contribui� da radiografia panor�mica no diagn�stico de calcifica� de ateroma de car�ida: relato de caso e revis� da literatura. <i>Revista Portuguesa De Estomatologia, Medicina Dentaria E Cirurgia Maxilofacial</i> , 2015 , 56, 127-131	0.6	
38	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
37	Chronic sinusitis and an asymptomatic cervical mass. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014 , 117, 138-46	2	1
36	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
35	Does periodontal infection have an effect on severe asthma in adults?. <i>Journal of Periodontology</i> , 2014 , 85, e179-87	4.6	34
34	Zygomaticofacial foramen location accuracy and reliability in cone-beam computed tomography. <i>Acta Odontologica Scandinavica</i> , 2014 , 72, 157-60	2.2	7
33	Pixel value analysis for detection of simulated early external root resorption. <i>Brazilian Oral Research</i> , 2014 , 28,	2.6	2
32	Mandibular atrophy and genial spines enlargement on cone beam computed tomography. <i>Case Reports in Dentistry</i> , 2014 , 2014, 803572	0.6	

31	Anatomical variation of the maxillary sinus in cone beam computed tomography. <i>Case Reports in Dentistry</i> , 2014 , 2014, 707261	0.6	4
30	Surgical management of palatine Torus - case series. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 2014 , 43, 72-76	1.3	
29	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
28	Neurovascular anatomical variations in the anterior palate observed on CBCT images. <i>Clinical Oral Implants Research</i> , 2013 , 24, 1044-8	4.8	54
27	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
26	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
25	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
24	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
23	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
22	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
21	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
20	Mineralization of mandibular third molars can estimate chronological age--Brazilian indices. <i>Forensic Science International</i> , 2012 , 219, 147-50	2.6	27
19	Clinical diagnosis of hyposalivation in hospitalized patients. <i>Journal of Applied Oral Science</i> , 2012 , 20, 157-61	3.3	10
18	Assessment of variations of the mandibular canal through cone beam computed tomography. <i>Clinical Oral Investigations</i> , 2012 , 16, 387-93	4.2	107
17	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
16	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
15	Visibility of the mandibular canal on CBCT cross-sectional images. <i>Journal of Applied Oral Science</i> , 2011 , 19, 240-3	3.3	51
14	High prevalence of oral human papillomavirus infection in Fanconi anemia patients. <i>Oral Diseases</i> , 2011 , 17, 572-6	3.5	30

13	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
12	Evaluation of proximal caries in images resulting from different modes of radiographic digitalization. <i>Dentomaxillofacial Radiology</i> , 2011 , 40, 338-43	3.9	4
11	Rare enlargement of the genial tubercles. Enlargement of genial tubercles. <i>Surgical and Radiologic Anatomy</i> , 2010 , 32, 415-6	1.4	6
10	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
9	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	
8	Alloxan-induced diabetes triggers the development of periodontal disease in rats. <i>PLoS ONE</i> , 2007 , 2, e1320	3.7	28
7	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
6	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
5	Manifestação bizarra de fístula extrabucal com comunicação intra-bucal. <i>Revista Brasileira De Otorrinolaringologia</i> , 2007 , 73, 849-849		
4	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
3	Evaluating noise in digitized radiographic images by means of histogram. <i>Journal of Applied Oral Science</i> , 2006 , 14, 410-4	3.3	2
2	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
1	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