

CITATION REPORT

List of articles citing

American Academy of Oral and Maxillofacial Radiology executive opinion statement on performing and interpreting diagnostic cone beam computed tomography

DOI: 10.1016/j.tripleo.2008.07.007

Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2008, 106, 561-2.

Source: <https://exaly.com/paper-pdf/44023541/citation-report.pdf>

Version: 2024-04-23

This report has been generated based on the citations recorded by exaly.com for the above article. 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.

#	Paper	IF	Citations
139	Basic principles for use of dental cone beam computed tomography: consensus guidelines of the European Academy of Dental and Maxillofacial Radiology. <i>Dentomaxillofacial Radiology</i> , 2009 , 38, 187-93	3.9	163
138	The use of cone beam computed tomography in endodontics. 2009 , 42, 755-6		53
137	Evolution of CBCT: the tree now has two distinct branches. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2009 , 107, 449		2
136	Conebeam CT of the head and neck, part 2: clinical applications. 2009 , 30, 1285-92		231
135	Modern dental imaging: a review of the current technology and clinical applications in dental practice. 2010 , 20, 2637-55		117
134	Cone beam imaging: is this the ultimate imaging modality?. 2010 , 21, 1201-8		50
133	A novel alignment device for cone beam computed tomography: principle and application. <i>Dentomaxillofacial Radiology</i> , 2010 , 39, 375-82	3.9	1
132	Advances in head and neck imaging. 2010 , 22, 107-15		10
131	Effective radiation dose of ProMax 3D cone-beam computerized tomography scanner with different dental protocols. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010 , 110, 770-6		86
130	Oral and maxillofacial radiology as a dental specialty: the first decade. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010 , 110, 405-8		
129	American Academy of Oral and Maxillofacial Radiology commentary: position papers in perspective. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011 , 111, 238		5
128	Use of cone-beam computed tomography in endodontics Joint Position Statement of the American Association of Endodontists and the American Academy of Oral and Maxillofacial Radiology. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011 , 111, 234-7		128
127	"All that glitters is not gold": standards for cone-beam computerized tomographic imaging. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011 , 111, 402-8		10
126	Cone beam et responsabilit�. 2011 , 47-57		
125	Student-Led Courses to Teach Cone Beam CT in the Predoctoral Dental Curriculum. 2011 , 75, 1176-1186		1
124	Cone-Beam Computed Tomography. 2011 , 59-66		1
123	Incidental maxillary sinus findings in orthodontic patients: a radiographic analysis using cone-beam computed tomography (CBCT). 2011 , 14, 17-24		73

122	Use of cone beam computed tomography in implant dentistry: the International Congress of Oral Implantologists consensus report. 2012 , 21, 78-86		190
121	The use of cone-beam computed tomography in dentistry: an advisory statement from the American Dental Association Council on Scientific Affairs. 2012 , 143, 899-902		119
120	[Imaging diagnosis of the temporal bone and nasal-paranasal sinuses using cone-beam CT]. 2012 , 115, 151-7		1
119	Dose reduction of cone beam CT scanning for the entire oral and maxillofacial regions with thyroid collars. <i>Dentomaxillofacial Radiology</i> , 2012 , 41, 373-8	3.9	28
118	Use of large-volume cone-beam computed tomography in identification and localization of horizontal root fracture in the presence and absence of intracanal metallic post. 2012 , 38, 856-9		40
117	Occurrence of maxillary sinus abnormalities detected by cone beam CT in asymptomatic patients. 2012 , 12, 30		81
116	Position statement of the American Academy of Oral and Maxillofacial Radiology on selection criteria for the use of radiology in dental implantology with emphasis on cone beam computed tomography. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2012 , 113, 817-26	2	232
115	Cone Beam Computed Tomography in Dentistry: What Dental Educators and Learners Should Know. 2012 , 76, 1437-1442		26
114	Cone Beam Computed Tomography in Dental Education: A Survey of U.S., U.K., and Australian Dental Schools. 2012 , 76, 1443-1447		17
113	Prevalence of incidental maxillary sinus findings in Italian orthodontic patients: a retrospective cone-beam computed tomography study. 2012 , 42, 329-34		28
112	[Indications for radiography in orthodontics and dentofacial orthopedics]. 2012 , 83, 59-72		0
111	Incidental findings from cone beam computed tomography of the maxillofacial region: a descriptive retrospective study. 2012 , 23, 1261-8		72
110	A comparison of maxillofacial CBCT and medical CT. 2012 , 20, 1-17		61
109	Maxillofacial cone beam computed tomography: essence, elements and steps to interpretation. 2012 , 57 Suppl 1, 46-60		123
108	Cone beam computed tomography use in orthodontics. 2012 , 57 Suppl 1, 95-102		19
107	Application of cone beam computed tomography for assessment of the temporomandibular joints. 2012 , 57 Suppl 1, 109-18		91
106	Clinical recommendations regarding use of cone beam computed tomography in orthodontics. [corrected]. Position statement by the American Academy of Oral and Maxillofacial Radiology. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013 , 116, 238-57	2	207
105	Skeletal and soft-tissue incidental findings on cone-beam computed tomography images. 2013 , 143, 888-92		8

104	Accreditation of advanced imaging facilities for dentistry - assuring minimal standards for high quality diagnostic imaging. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013 , 116, 267-9	2	2
103	Endodontics Using Cone Beam Computed Tomography. 2013 , 211-247		
102	Previously unappreciated carotid artery stenosis diagnosed by cone beam computerized tomography. 2013 , 71, 702-5		6
101	Influence of cone beam CT on treatment plan before surgical intervention of mandibular third molars and impact of radiographic factors on deciding on coronectomy vs surgical removal. <i>Dentomaxillofacial Radiology</i> , 2013 , 42, 98870341	3.9	57
100	The frequency and nature of incidental findings in cone-beam computed tomographic scans of the head and neck region: a systematic review. 2013 , 144, 161-70		42
99	The Legalities of Cone Beam Imaging. 2013 , 1-10		
98	Should cavitation in proximal surfaces be reported in cone beam computed tomography examination?. 2014 , 48, 208-13		13
97	Protocols for the Use of Cone Beam Computed Tomography in Orthodontic Practice. 2014 , 139-164		
96	Advances in diagnostic imaging for pathologic conditions of the jaws. 2014 , 8, 383-91		6
95	CBCT Cyst Leasions Diagnosis Imaging Mandible Maxilla. 2014 , 8, ZD03-5		2
94	Radiographs and Diagnostic Tests. 2014 , 49-69		
93	Endodontic pain. 2014 , 30, 75-98		4
92	Incidental findings on cone beam computed tomographic images: a Pandora's box?. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014 , 117, 537-540	2	11
91	Neurovascular disturbances after implant surgery. 2014 , 66, 188-202		31
90	Incidental findings on cone beam computed tomography scans in cleft lip and palate patients. <i>Clinical Oral Investigations</i> , 2014 , 18, 1237-1244	4.2	25
89	The frequency and nature of incidental findings in large-field cone beam computed tomography scans of an orthodontic sample. 2014 , 15, 37		43
88	The Image Gently in Dentistry campaign: promotion of responsible use of maxillofacial radiology in dentistry for children. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014 , 118, 257-61	2	50
87	Alterations in maxillary sinus volume among oral and nasal breathers. 2015 , 21, 18-26		12

86	Cone-beam computed tomography: Time to move from ALARA to ALADA. 2015 , 45, 263-5		109
85	Accuracy of alveolar bone measurements from cone beam computed tomography acquired using varying settings. 2015 , 18 Suppl 1, 127-36		35
84	Factors affecting patient movement and re-exposure in cone beam computed tomography examination. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2015 , 119, 572-8	2	32
83	Dentomaxillofacial imaging with panoramic views and cone beam CT. 2015 , 6, 1-16		73
82	Agreement among orthodontists experienced with cone-beam computed tomography on the need for follow-up and the clinical impact of craniofacial findings from multiplanar and 3-dimensional reconstructed views. 2015 , 148, 264-73		4
81	AAE and AAOMR Joint Position Statement: Use of Cone Beam Computed Tomography in Endodontics 2015 Update. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2015 , 120, 508-12	2	139
80	Extra- and intra-cranial arterial calcifications in adults depicted as incidental findings on cone beam CT images. 2015 , 73, 202-9		18
79	Book Review. 2015 , Publish Ahead of Print,		
78	Dental cone beam CT: A review. <i>Physica Medica</i> , 2015 , 31, 844-860	2.7	80
77	AAE and AAOMR Joint Position Statement: Use of Cone Beam Computed Tomography in Endodontics 2015 Update. 2015 , 41, 1393-6		76
76	Esthetics and implant surgery. 2015 , 338-378		
75	Incidental findings of skull-base abnormalities in cone-beam computed tomography scans with consultation by maxillofacial radiologists. 2015 , 147, 127-31		19
74	Cone Beam Computed Tomography in Orthodontics. 2016 , 29, 16-21		3
73	Interstate Practice of Dental Teleradiology in the United States: The Effect of Licensing Requirements on Oral and Maxillofacial Radiologists' Practice Patterns. 2016 , 22, 541-5		3
72	Characterization of the Maxillary Sinus Using Cone Beam Computed Tomography. A Retrospective Radiographic Study. 2016 , 25, 762-769		9
71	Cone-Beam Computed Tomography for Detection of Intra-bony and Furcation Defects: A Systematic Review Based on a Hierarchical Model for Diagnostic Efficacy. 2016 , 87, 630-44		18
70	Applications of Cone-Beam Computed Tomography in Oral and Maxillofacial Surgery: An Overview of Published Indications and Clinical Usage in United States Academic Centers and Oral and Maxillofacial Surgery Practices. 2016 , 74, 668-79		37
69	Oral and Maxillofacial Imaging. 2016 , 60, 1-37		12

68	Incidental cone beam computed tomographic findings among Taibah University patients, KSA: A retrospective study. 2017 , 12, 131-138		4
67	Quality assurance phantoms for cone beam computed tomography: a systematic literature review. <i>Dentomaxillofacial Radiology</i> , 2017 , 46, 20160329	3.9	13
66	Predoctoral and Postdoctoral Education on Cone-Beam Computed Tomography. 2017 , 17, 310-316		7
65	Cone Beam Computed Tomographic imaging in orthodontics. 2017 , 62 Suppl 1, 33-50		32
64	The Use of Cone-Beam Computed Tomography in Management of Patients Requiring Dental Implants: An American Academy of Periodontology Best Evidence Review. 2017 , 88, 946-959		35
63	Legal Issues Concerning Cone Beam Computed Tomography. 2017 , 25-30		
62	A comparable study of the diagnostic performance of orbital ultrasonography and CBCT in patients with suspected orbital floor fractures: some considerations. <i>Dentomaxillofacial Radiology</i> , 2017 , 46, 20160353	3.9	13
61	Do periapical and periodontal pathologies affect Schneiderian membrane appearance? Systematic review of studies using cone-beam computed tomography. <i>Clinical Oral Investigations</i> , 2017 , 21, 1611-1630	4.2	18
60	Study of the frequency and location of incidental findings of the maxillofacial region in different fields of view in CBCT scans. <i>Dentomaxillofacial Radiology</i> , 2017 , 46, 20160215	3.9	22
59	Application of a newly developed software program for image quality assessment in cone-beam computed tomography. 2017 , 47, 75-86		5
58	3D CBCT Assessment of Incidental Maxillary Sinus Abnormalities in a Saudi Arabian Population. 2017 , 26, 369-372		6
57	Three-Dimensional Evaluation of Maxillary Sinus Septa for Implant Placement. 2017 , 23, 1394-1400		7
56	Incidental Findings on CBCT. 2018 , 553-589		3
55	Ethical and Medicolegal Issues Related to CBCT. 2018 , 191-211		
54	Paediatric dentistry- novel evolvment. 2018 , 25, 21-29		0
53	Three-dimensional Frankfort horizontal plane for 3D cephalometry: a comparative assessment of conventional versus novel landmarks and horizontal planes. 2018 , 40, 239-248		12
52	Ameloblastoma incidentally detected in cone-beam computed tomography sialography: A case report and review of the literature. 2018 , 149, 1073-1080		
51	The effect of ectodermal dysplasia on volume and surface area of maxillary sinus. 2018 , 275, 2991-2996		3

50	Clinical considerations and potential liability associated with the use of ionizing radiation in orthodontics. 2018 , 154, 15-25			10
49	Dentomaxillofacial radiology in Australia and dentist satisfaction with radiology reports. 2018 , 63, 402-413			2
48	Incidence of Maxillary Sinus Disease Before Sinus Floor Elevation Surgery as Identified by Cone-Beam Computed Tomography: A Literature Review. 2018 , 44, 161-166			4
47	Outcome of orthodontic treatment in subjects with periodontal disease. Part III: a CBCT study of external apical root resorption. 2019 , 41, 575-582			4
46	Comparison of immediate and conventional loading protocols with respect to marginal bone loss around implants supporting mandibular overdentures: A systematic review and meta-analysis. 2019 , 55, 20-25			9
45	Radiographic Assessment for Implants in the Aesthetic Zone. 2019 , 23-45			1
44	Comparison of linear and volumetric measurements obtained from periodontal defects by using cone beam-CT and micro-CT: an in vitro study. <i>Clinical Oral Investigations</i> , 2019 , 23, 2235-2244	4.2		11
43	Cone Beam Computerized Tomography Dacryocystography (CBCT DCG) for the Evaluation of Lacrimal Drainage System Dysfunction. 2020 , 36, 549-552			1
42	Imaging Anatomy of the Jaw and Dentition with Cone Beam Computed Tomography. 2020 , 24, 488-498			1
41	Cone-Beam Computed Tomography Incidental Findings in Individuals With Cleft Lip and Palate. 2020 , 57, 404-411			3
40	Sinus floor elevation or referral for further diagnosis and therapy: A comparison of maxillary sinus assessment by ENT specialists and dentists using cone beam computed tomography. 2020 , 31, 463-475			3
39	The crucial role of imaging in digital dentistry. <i>Dental Materials</i> , 2020 , 36, 581-591	5.7		5
38	The use of radiographic imaging technologies by general dentists in Ontario, Canada. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2021 , 131, 475-484	2		1
37	Nature and clinical significance of incidental findings in maxillofacial cone-beam computed tomography: a systematic review. <i>Oral Radiology</i> , 2021 , 37, 547-559	2.5		2
36	İNİLMOLAR DİİERNİ KONİ İNİLI BİİİBAYARLI TOMOGRAFİ(CBCT) İİ DEİİRELENDİRİİMESİ <i>Selcuk Dental Journal</i> ,			
35	Artefacts at different distances from titanium and zirconia implants in cone-beam computed tomography: effect of tube current and metal artefact reduction. <i>Clinical Oral Investigations</i> , 2021 , 25, 5087-5094	4.2		1
34	Legal Issues Concerning Cone Beam Computed Tomography. 2021 , 33-37			
33	Current trends in the adoption and education of cone beam computed tomography and panoramic radiography machines across Australia. <i>Dentomaxillofacial Radiology</i> , 2021 , 50, 20200380	3.9		0

32	Dental cone beam CT: An updated review. <i>Physica Medica</i> , 2021 , 88, 193-217	2.7	4
31	Applications of CBCT in Orthodontics. 2018 , 645-714		1
30	CBCT Imaging of Sinonasal Disease. 2018 , 1155-1205		2
29	Cone-Beam Computed Tomography. 2014 , 185-198		6
28	Cone-Beam Computed Tomography: Volume Preparation. 2014 , 199-213		2
27	Clinical Significance of Pathological and Anatomical Findings in Cone Beam CT Scans of the Maxillary Sinus. <i>Open Journal of Stomatology</i> , 2014 , 04, 285-290	0.2	2
26	In Vitro Detection of Dental Root Fractures with Cone Beam Computed Tomography (CBCT). <i>Iranian Journal of Radiology</i> , 2014 , 11, e11485	1.4	6
25	Intérêts de l'imagerie tridimensionnelle. <i>Revue D'orthopedie Dento-faciale</i> , 2010 , 44, 83-98	0	
24	CBCT Systems and Imaging Technology. 2014 , 1-12		
23	Bone Anatomy. 14-34		
22	Dosimetry of Three Cone Beam Computerized Tomography Scanners at Different Fields of View in Terms of Various Head and Neck Organs. <i>Iranian Journal of Radiology</i> , 2016 , 13, e34220	1.4	2
21	CBCT Use in Daily Practice. 2018 , 115-189		1
20	Detection of Bone Mineral Density Changes by Subtraction of Cone-Beam Computed Tomography Images: A Pilot Study. <i>Journal of Dental Health, Oral Disorders & Therapy</i> , 2017 , 8,	0.5	
19	The Use of Biphasic Calcium Phosphate Substitute (BCP) in Mandibular Defects in Dogs: Use of CBCT to Evaluate Bone Healing. <i>Journal of Veterinary Dentistry</i> , 2020 , 37, 210-219	1	1
18	Diagnostic Imaging for Zygomatic Implants. 2020 , 17-31		
17	Dental Cone-Beam Computed Tomography (CBCT). 2020 , 65-77		
16	Analysis of Dental Radiographs and CBCT Studies. 2020 , 147-176		
15	Assessment of the knowledge of canalis sinuosus amongst dentists and dental students: An online-based cross-sectional study. <i>European Journal of Dental Education</i> , 2021 ,	2.5	0

14	Prevalence and radiological characteristics of palatogingival groove: A retrospective cone-beam computed tomography study in an Indian cohort.. <i>Journal of Conservative Dentistry</i> , 2021 , 24, 359-363	0.9	
13	Visual grading experiments and optimization in CBCT dental implantology imaging: preliminary application of integrated visual grading regression.. <i>Radiation and Environmental Biophysics</i> , 2022 , 61, 133	2	1
12	Impact of thyroid gland shielding on radiation doses in dental cone beam computed tomography with small and medium fields of view.. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2022 ,	2	0
11	Internal carotid artery calcifications in a South African population: A CBCT imaging study. <i>Oral Surgery</i> ,	0.6	
10	Comparison of the clinical usefulness of structured and free-text reports for interpretation of jaw lesions on cone beam computed tomography images. 2022 ,		
9	Principles and Applications of Various 3D Scanning Methods for Image Acquisition for 3D Printing Applications in Oral Health Science. 2022 , 7-45		0
8	Incidental Findings of Asymptomatic Fungal Infection. 2022 , 2022, 1-5		0
7	Main incidental findings from cone beam computed tomography in the head and neck region and the impact in patients' lives: an integrative literature review. 70,		0
6	Dental radiology reporting status and recording frequency of reporting items in Korea. 52,		0
5	Legal Considerations in the Use of Cone Beam Computed Tomography Imaging. 2010 , 38, 49-56		0
4	C.E. Credit. The Synergistic Role of 2D and 3D Imaging in Evaluating Tumors of the Jaws: A Case Report of Diffuse Large B-Cell Lymphoma of the Mandible. 2022 , 50, 519-525		0
3	Oral and Maxillofacial Radiology Diagnosis: The Role of Image Modality Selection, Interpretation Skills and Use of Cone Beam Computed Tomography Technology. 2022 , 50, 509-511		0
2	An Overview of Digital Workflows for Precision Implant Dentistry. 2022 , 50, 527-539		0
1	Cone Beam Computed Tomography for the Dental Implant Patient. 2015 , 43, 521-530		0