Asma'a A Al-Ekrish

List of Publications by Year
in descending order

15	190	1307594	1058476
papers	citations	7	14
		h-index	g-index

15	15	15	167
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A comparative study of the accuracy and reliability of multidetector computed tomography and cone beam computed tomography in the assessment of dental implant site dimensions. Dentomaxillofacial Radiology, 2011, 40, 67-75.	2.7	102
2	Comparative analysis of prevalence of apical periodontitis in smokers and non-smokers using cone-beam computed tomography. Saudi Dental Journal, 2019, 31, 52-57.	1.6	15
3	Validity of linear measurements of the jaws using ultralow-dose MDCT and the iterative techniques of ASIR and MBIR. International Journal of Computer Assisted Radiology and Surgery, 2016, 11, 1791-1801.	2.8	13
4	Effect of ultra-low doses, ASIR and MBIR on density and noise levels of MDCT images of dental implant sites. European Radiology, 2017, 27, 2225-2234.	4.5	11
5	Ultralow Dose MSCT Imaging in Dental Implantology. Open Dentistry Journal, 2018, 12, 87-93.	0.5	8
6	Accuracy of computer-aided design models of the jaws produced using ultra-low MDCT doses and ASIR and MBIR. International Journal of Computer Assisted Radiology and Surgery, 2018, 13, 1853-1860.	2.8	7
7	Comparability of dental implant site ridge measurements using ultra-low-dose multidetector row computed tomography combined with filtered back-projection, adaptive statistical iterative reconstruction, and model-based iterative reconstruction. Oral Radiology, 2019, 35, 280-286.	1.9	7
8	The validity of different display monitors in the assessment of dental implant site dimensions in cone beam computed tomography images. Acta Odontologica Scandinavica, 2013, 71, 1085-1091.	1.6	6
9	Comparative study of the accuracy of CBCT implant site measurements using different software programs. Saudi Dental Journal, 2021, 33, 355-361.	1.6	6
10	Do Ultra-Low Multidetector Computed Tomography Doses and Iterative Reconstruction Techniques Affect Subjective Classification of Bone Type at Dental Implant Sites?. International Journal of Prosthodontics, 2018, 31, 465-470.	1.7	4
11	A retrospective study of the prevalence and reliability of the diagnosis of soft tissue calcification of the temporomandibular joint in cone beam computed tomography images. King Saud University Journal of Dental Sciences, 2013, 4, 81-85.	0.1	3
12	Accuracy of mean grey density values obtained with small field of view cone beam computed tomography in differentiation between periapical cystic and solid lesions. International Endodontic Journal, 2020, 53, 1318-1326.	5.0	3
13	Development of a deep learning model for automatic localization of radiographic markers of proposed dental implant site locations. Saudi Dental Journal, 2022, 34, 220-225.	1.6	3
14	Apparent discontinuity of the roof of the glenoid fossa on cone-beam computed tomography images of an asymptomatic temporomandibular joint. Oral Radiology, 2016, 32, 61-65.	1.9	2
15	To the Editorâ€inâ€Chief of the International Endodontic Journal. International Endodontic Journal, 2020, 53, 1742-1743.	5.0	0