

# Murat S; Murat Sema; murat,s

## List of Publications by Citations

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**Version:** 2024-04-28

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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.

14  
papers

301  
citations

8  
h-index

15  
g-index

15  
ext. papers

355  
ext. citations

2.5  
avg, IF

3.38  
L-index

#	Paper	IF	Citations
14	Detection of vertical root fracture using cone-beam computerized tomography: an in vitro assessment. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , <b>2010</b> , 109, e74-81		62
13	Proximal caries detection accuracy using intraoral bitewing radiography, extraoral bitewing radiography and panoramic radiography. <i>Dentomaxillofacial Radiology</i> , <b>2012</b> , 41, 450-9	3.9	41
12	Occlusal caries detection by using a cone-beam CT with different voxel resolutions and a digital intraoral sensor. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , <b>2010</b> , 109, e63-9		38
11	Comparison of Flexural Strength of Different CAD/CAM PMMA-Based Polymers. <i>Journal of Prosthodontics</i> , <b>2019</b> , 28, e491-e495	3.9	38
10	In Vitro Evaluation of Adhesion of Candida albicans on CAD/CAM PMMA-Based Polymers. <i>Journal of Prosthodontics</i> , <b>2019</b> , 28, e873-e879	3.9	27
9	Radiographic detection of artificially created horizontal root fracture using different cone beam CT units with small fields of view. <i>Dentomaxillofacial Radiology</i> , <b>2013</b> , 42, 20120261	3.9	24
8	The effects of digital image enhancement on the detection of vertical root fracture. <i>Dental Traumatology</i> , <b>2010</b> , 26, 47-51	4.5	23
7	Visibility of artificial buccal recurrent caries under restorations using different radiographic techniques. <i>Operative Dentistry</i> , <b>2013</b> , 38, 197-207	2.9	22
6	Radiofrequency heating and magnetic field interactions of fixed partial dentures during 3-tesla magnetic resonance imaging. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , <b>2013</b> , 116, 640-7	2	8
5	Nerve damage assessment following implant placement in human cadaver jaws: an ex vivo comparative study. <i>Journal of Oral Implantology</i> , <b>2014</b> , 40, 76-83	1.2	7
4	Accuracy of a newly developed cone-beam computerized tomography-aided surgical guidance system for dental implant placement: an ex vivo study. <i>Journal of Oral Implantology</i> , <b>2012</b> , 38, 706-12	1.2	4
3	Rehabilitation of a patient with mandibular resection using osteointegrated implants: a case report. <i>Journal of Oral Implantology</i> , <b>2013</b> , 39, 609-14	1.2	2
2	Prosthetic rehabilitation of a patient with bilateral cleft lip and palate using osseointegrated implants and extracoronary resilient attachments: a case report. <i>Cleft Palate-Craniofacial Journal</i> , <b>2011</b> , 48, 342-7	1.9	2
1	Measurement of activity concentrations of <sup>238</sup> U, <sup>226</sup> Ra, <sup>232</sup> Th and <sup>40</sup> K in different dental ceramic materials and assessment of dose given to oral mucosa. <i>Radiation Physics and Chemistry</i> , <b>2020</b> , 168, 108598	2.5	2