

# Frits A Rangel

## 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.

10  
papers

338  
citations

8  
h-index

10  
g-index

10  
ext. papers

395  
ext. citations

2.7  
avg, IF

2.63  
L-index

#	Paper	IF	Citations
10	Class II division 1 malocclusion treatment with extraction of maxillary first permanent molars: cephalometric evaluation of treatment and post-treatment changes. <i>Australasian Orthodontic Journal</i> , <b>2021</b> , 37, 294-310		
9	Integration of digital dental casts in cone beam computed tomography scans-a clinical validation study. <i>Clinical Oral Investigations</i> , <b>2018</b> , 22, 1215-1222	4.2	17
8	Does powdering of the dentition increase the accuracy of fusing 3D stereophotographs and digital dental casts. <i>European Journal of Orthodontics</i> , <b>2016</b> , 38, 440-5	3.3	2
7	Accuracy and reliability of a novel method for fusion of digital dental casts and Cone Beam Computed Tomography scans. <i>PLoS ONE</i> , <b>2013</b> , 8, e59130	3.7	19
6	Dental models made with an intraoral scanner: a validation study. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , <b>2012</b> , 142, 308-13	2.1	70
5	Integration of digital dental casts in cone-beam computed tomography scans. <i>ISRN Dentistry</i> , <b>2012</b> , 2012, 949086		18
4	Measurements on 3D models of human skulls derived from two different cone beam CT scanners. <i>Clinical Oral Investigations</i> , <b>2011</b> , 15, 721-7	4.2	22
3	Reproducibility of 3 different tracing methods based on cone beam computed tomography in determining the anatomical position of the mandibular canal. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2010</b> , 68, 811-7	1.8	39
2	Registration of 3-dimensional facial photographs for clinical use. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2010</b> , 68, 2391-401	1.8	88
1	Integration of digital dental casts in 3-dimensional facial photographs. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , <b>2008</b> , 134, 820-6	2.1	63