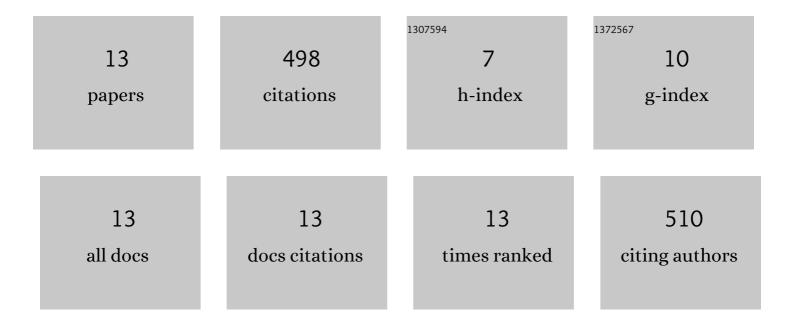
## Rajiv Balachandran

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2896406/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A Novel Approach to Repositioning and Stabilization of a Luxated Tooth With Displacement Using a 3D Printed Guide. Journal of Endodontics, 2022, 48, 936-942.	3.1	0
2	Does no-intraoperative correction of chin deviation prevent costochondral graft overgrowth in pediatric temporomandibular joint ankylosis management - an intermediate outcome study. Journal of Oral Biology and Craniofacial Research, 2021, 11, 541-543.	1.9	2
3	Palatal volume estimation in operated unilateral and bilateral cleft lip and palate subjects using digital study models. Orthodontics and Craniofacial Research, 2020, 23, 284-290.	2.8	7
4	Orientation of Cone-Beam Computed Tomography Image: Pursuit of Perfect Orientation Plane in Three Dimensions—A Retrospective Cross-Sectional Study. Annals of the National Academy of Medical Sciences (India), 2019, 55, 202-209.	0.3	1
5	Automatic localization of three-dimensional cephalometric landmarks on CBCT images by extracting symmetry features of the skull. Dentomaxillofacial Radiology, 2018, 47, 20170054.	2.7	38
6	Craniofacial and upper airway morphology in adult obstructive sleep apnea patients: A systematic review and meta-analysis of cephalometric studies. Sleep Medicine Reviews, 2017, 31, 79-90.	8.5	246
7	Precision of manual landmark identification between as-received and oriented volume-rendered cone-beam computed tomography images. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 151, 118-131.	1.7	30
8	The reliability of different methods of manual volumetric segmentation of pharyngeal and sinonasal subregions. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 124, 577-587.	0.4	11
9	A pilot study for segmentation of pharyngeal and sino-nasal airway subregions by automatic contour initialization. International Journal of Computer Assisted Radiology and Surgery, 2017, 12, 1877-1893.	2.8	20
10	Accuracy of 3D cephalometric measurements based on an automatic knowledge-based landmark detection algorithm. International Journal of Computer Assisted Radiology and Surgery, 2016, 11, 1297-1309.	2.8	49
11	A knowledge-based algorithm for automatic detection of cephalometric landmarks on CBCT images. International Journal of Computer Assisted Radiology and Surgery, 2015, 10, 1737-1752.	2.8	92
12	Current Scenario of Teledentistry in Public Healthcare in India. Journal of the International Society for Telemedicine and EHealth, 0, 7, .	0.0	2
13	Standardization of Cephalograms Obtained From Various Imaging Systems. The Journal of Indian Orthodontic Society, 0, , 030157422110448.	0.4	0