

# Sachin Chhatwani

## List of Publications by Year in Descending Order

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**Version:** 2024-04-25

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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.

13  
papers

32  
citations

3  
h-index

5  
g-index

14  
ext. papers

55  
ext. citations

2.8  
avg, IF

1.84  
L-index

#	Paper	IF	Citations
13	Significance of bone morphology and quality on the primary stability of orthodontic mini-implants: in vitro comparison between human bone substitute and artificial bone.. <i>Journal of Orofacial Orthopedics</i> , <b>2022</b> , 1	2.9	
12	Development of root resorption during orthodontic tooth movement after cleft repair using different grafting materials in rats.. <i>Clinical Oral Investigations</i> , <b>2022</b> , 1	4.2	0
11	Evaluation of symmetry behavior of surgically assisted rapid maxillary expansion with simulation-driven targeted bone weakening. <i>Clinical Oral Investigations</i> , <b>2021</b> , 25, 6717-6728	4.2	0
10	Immediate dental and skeletal influence of distractor position on surgically assisted rapid palatal expansion with or without pterygomaxillary disjunction. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2021</b> , 50, 649-656	2.9	4
9	Anatomical assessment by cone beam computed tomography with the use of lateral cephalograms to analyse the vertical bone height of the anterior palate for orthodontic mini-implants. <i>Orthodontics and Craniofacial Research</i> , <b>2021</b> , 24, 78-86	3	
8	Fluoride Ion Release Characteristics of Fluoride-Containing Varnishes-An In Vitro Study. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 1452	2.6	1
7	Fluoride release from two types of fluoride-containing orthodontic adhesives: Conventional versus resin-modified glass ionomer cements-An in vitro study. <i>PLoS ONE</i> , <b>2021</b> , 16, e0247716	3.7	1
6	Relationship between back posture and early orthodontic treatment in children. <i>Head &amp; Face Medicine</i> , <b>2021</b> , 17, 4	2.4	2
5	Establishing a new alveolar cleft model in rats to investigate the influence of jaw reconstructions on orthodontic tooth movement. <i>Annals of Anatomy</i> , <b>2021</b> , 236, 151713	2.9	3
4	Orthodontic treatment of an adolescent with cerebral palsy - A case report.. <i>Special Care in Dentistry</i> , <b>2021</b> ,	1.7	0
3	Three-dimensional quantitative assessment of palatal bone height for insertion of orthodontic implants - a retrospective CBCT study. <i>Head &amp; Face Medicine</i> , <b>2019</b> , 15, 9	2.4	12
2	Conformity, reliability and validity of digital dental models created by clinical intraoral scanning and extraoral plaster model digitization workflows. <i>Computers in Biology and Medicine</i> , <b>2018</b> , 100, 114-122	7	9
1	Verlustraten von Gaumenimplantaten unter Anwendung von Wundheilplatten. <i>Wissen Kompakt</i> , <b>2017</b> , 11, 153-161	0.1	