

Sachin Chhatwani

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

81
citations

1477746
6
h-index

1473754
9
g-index

14
all docs

14
docs citations

14
times ranked

91
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-dimensional quantitative assessment of palatal bone height for insertion of orthodontic implants - a retrospective CBCT study. <i>Head & Face Medicine</i> , 2019, 15, 9.	0.8	21
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> , 2018, 100, 114-122.	3.9	17
3	Fluoride release from two types of fluoride-containing orthodontic adhesives: Conventional versus resin-modified glass ionomer cementsâ€™ An in vitro study. <i>PLoS ONE</i> , 2021, 16, e0247716.	1.1	8
4	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> , 2021, 50, 649-656.	0.7	7
5	Relationship between back posture and early orthodontic treatment in children. <i>Head & Face Medicine</i> , 2021, 17, 4.	0.8	7
6	Establishing a new alveolar cleft model in rats to investigate the influence of jaw reconstructions on orthodontic tooth movement. <i>Annals of Anatomy</i> , 2021, 236, 151713.	1.0	6
7	Development of root resorption during orthodontic tooth movement after cleft repair using different grafting materials in rats. <i>Clinical Oral Investigations</i> , 2022, 26, 5809-5821.	1.4	6
8	Fluoride Ion Release Characteristics of Fluoride-Containing Varnishesâ€™ An In Vitro Study. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1452.	1.3	3
9	Evaluation of symmetry behavior of surgically assisted rapid maxillary expansion with simulation-driven targeted bone weakening. <i>Clinical Oral Investigations</i> , 2021, 25, 6717-6728.	1.4	3
10	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> , 2021, 24, 78-86.	1.2	1
11	Orthodontic treatment of an adolescent with cerebral palsy â€™ A case report. <i>Special Care in Dentistry</i> , 2021, , .	0.4	1
12	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> , 2022, , 1.	0.5	0