

Insan Jang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1411714/publications.pdf>

Version: 2024-02-01

18
papers

220
citations

933447

10
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

373
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved osseointegration of dental titanium implants by TiO ₂ nanotube arrays with recombinant human bone morphogenetic protein-2: a pilot in vivo study. <i>International Journal of Nanomedicine</i> , 2015, 10, 1145.	6.7	35
2	Identification of a stable reference area for superimposing mandibular digital models. <i>Journal of Orofacial Orthopedics</i> , 2015, 76, 508-519.	1.3	27
3	Bone thickness of the infrazygomatic crest area in skeletal Class III growing patients: A computed tomographic study. <i>Imaging Science in Dentistry</i> , 2013, 43, 261.	1.8	21
4	Effect of TiO ₂ nanotubes arrays on osseointegration of orthodontic miniscrew. <i>Biomedical Microdevices</i> , 2015, 17, 76.	2.8	20
5	Clinical application of an intraoral scanner for serial evaluation of orthodontic tooth movement: A preliminary study. <i>Korean Journal of Orthodontics</i> , 2018, 48, 262.	2.3	20
6	Changes in natural head position after orthognathic surgery in skeletal Class III patients. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2015, 147, 747-754.	1.7	19
7	Effect of the masseter muscle injection of botulinum toxin A on the mandibular bone growth of developmental rats. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2018, 40, 5.	1.8	14
8	Effect of drug-loaded TiO ₂ nanotube arrays on osseointegration in an orthodontic miniscrew: an in-vivo pilot study. <i>Biomedical Microdevices</i> , 2017, 19, 94.	2.8	13
9	Functional evaluation of orthopedic and orthodontic treatment in a patient with unilateral posterior crossbite and facial asymmetry. <i>Korean Journal of Orthodontics</i> , 2014, 44, 143.	2.3	11
10	The genial tubercle: A prospective novel landmark for the diagnosis of mandibular asymmetry. <i>Korean Journal of Orthodontics</i> , 2017, 47, 50.	2.3	10
11	Positional change of the condyle after orthodontic-orthognathic surgical treatment: is there a relationship to skeletal relapse?. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2014, 40, 160.	0.8	9
12	Orthodontic tunnel miniscrews with and without TiO ₂ nanotube arrays as a drug-delivery system: In vivo study. <i>Bio-Medical Materials and Engineering</i> , 2016, 27, 375-387.	0.6	6
13	Application of the foramina of the trigeminal nerve as landmarks for analysis of craniofacial morphology. <i>Korean Journal of Orthodontics</i> , 2019, 49, 326.	2.3	6
14	Botulinum Toxin Injection to Treat Masticatory Movement Disorder Corrected Mandibular Asymmetry in a Growing Patient. <i>Journal of Craniofacial Surgery</i> , 2019, 30, 1850-1854.	0.7	5
15	Botulinum toxin A injection into the anterior belly of the digastric muscle increased the posterior width of the maxillary arch in developing rats. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2019, 41, 20.	1.8	2
16	Facemask therapy with skeletal anchorage: A possible alternative to orthognathic surgery. <i>Orthodontics and Craniofacial Research</i> , 2021, 24, 13-20.	2.8	2
17	Pierre Robin sequence with severe scoliosis in an adult: A case report of clinical and radiological features. <i>Imaging Science in Dentistry</i> , 2019, 49, 323.	1.8	0
18	Chewing performance in orthodontic patients treated with extraction of premolars. <i>Oral Biology Research</i> , 2019, 43, 196-201.	0.1	0