

List of Publications by Citations

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**Version:** 2024-04-04

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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.

30 papers	1,017 citations	12 h-index	31 g-index
34 ext. papers	1,149 ext. citations	1.9 avg, IF	3.75 L-index

#	Paper	IF	Citations
30	In vitro effects of therapeutic ultrasound on cell proliferation, protein synthesis, and cytokine production by human fibroblasts, osteoblasts, and monocytes. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>1999</b> , 57, 409-19; discussion 420	1.8	231
29	Effect of ultrasound on the production of IL-8, basic FGF and VEGF. <i>Cytokine</i> , <b>1999</b> , 11, 416-23	4	180
28	Ultrasound stimulates nitric oxide and prostaglandin E2 production by human osteoblasts. <i>Bone</i> , <b>2002</b> , 31, 236-41	4.7	153
27	Osteoradionecrosis of the jaws--a current overview--part 1: Physiopathology and risk and predisposing factors. <i>Oral and Maxillofacial Surgery</i> , <b>2010</b> , 14, 3-16	1.6	112
26	The stimulation of bone formation in vitro by therapeutic ultrasound. <i>Ultrasound in Medicine and Biology</i> , <b>1997</b> , 23, 1251-8	3.5	104
25	Nitric oxide levels in saliva increase with severity of chronic periodontitis. <i>Journal of Oral Science</i> , <b>2007</b> , 49, 271-6	1.5	48
24	Osteoradionecrosis of the jaws--a current overview--Part 2: dental management and therapeutic options for treatment. <i>Oral and Maxillofacial Surgery</i> , <b>2010</b> , 14, 81-95	1.6	40
23	The effect of ultrasound on angiogenesis: an in vivo study using the chick chorioallantoic membrane. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2009</b> , 24, 591-6	2.8	24
22	Enamel demineralization and bracket bond strength when etching with acid and /or Er:YAG laser. <i>Australian Dental Journal</i> , <b>2012</b> , 57, 190-5	2.3	21
21	Flapless dental implant surgery: a retrospective study of 1,241 consecutive implants. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2014</b> , 29, 650-8	2.8	14
20	Temporal miniplates in the frontozygomatic area--an anatomical study. <i>Oral and Maxillofacial Surgery</i> , <b>2009</b> , 13, 201-6	1.6	13
19	COVID-19-Related Challenges in Dental Education: Experiences From Brazil, the USA, and Australia. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , <b>2020</b> , 20,	0.7	12
18	Is flapless implant surgery a viable option in posterior maxilla? A review. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2012</b> , 41, 1064-71	2.9	11
17	Ultrasound for the treatment of osteoradionecrosis. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>1997</b> , 55, 1193-4	1.8	10
16	A finite element study of short dental implants in the posterior maxilla. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2014</b> , 29, e147-54	2.8	9
15	Quantitative Assessment of the Efficacy of Two Different Single-file Systems in Reducing the Bacterial load in Oval-Shaped Canals: A Clinical Study. <i>Journal of Endodontics</i> , <b>2020</b> , 46, 1228-1234	4.7	7
14	Treatment of mandibular osteoradionecrosis by cancellous bone grafting. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>1999</b> , 57, 942-943	1.8	6

13	Near infrared spectroscopy: A diagnostic tool to evaluate effects of radiotherapy in the mandible?. <i>Spectroscopy</i> , <b>2011</b> , 26, 11-32		5
12	Miniplates in the frontozygomatic region. An anatomic study. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>1994</b> , 23, 273-5	2.9	5
11	Dental implant placement with bone augmentation in a patient who received intravenous bisphosphonate treatment for osteoporosis. <i>Journal of the Canadian Dental Association</i> , <b>2013</b> , 79, d2	2.1	5
10	Bone Invasive Properties of Oral Squamous Cell Carcinoma and its Interactions with Alveolar Bone Cells: An In Vitro Study. <i>Current Cancer Drug Targets</i> , <b>2019</b> , 19, 631-640	2.8	3
9	Surgical management of a large radicular cyst using modified guided tissue regeneration techniques: a case report with 4 years follow-up. <i>Oral Surgery</i> , <b>2019</b> , 12, 323-331	0.6	1
8	Positioning accuracy assessment of minimally invasive percutaneous injection techniques for the treatment of temporomandibular disorders. <i>Dentomaxillofacial Radiology</i> , <b>2021</b> , 50, 20200313	3.9	1
7	Fall of amalgam restoration: a 10-year analysis of an Australian university dental clinic. <i>Australian Dental Journal</i> , <b>2021</b> , 66, 61-66	2.3	1
6	Validity of computed tomography in diagnosing midfacial fractures. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2021</b> , 50, 471-476	2.9	1
5	Tomographic analysis of nasomaxillary and zygomaticomaxillary buttress bone thickness for the fixation of miniplates. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2021</b> , 50, 1034-1039	2.9	0
4	Analgesia and side effects of codeine phosphate associated with paracetamol vs. paracetamol after the extraction of mandibular third molars: a randomized double-blind clinical trial using the split-mouth model. <i>Oral and Maxillofacial Surgery</i> , <b>2021</b> , 25, 49-53	1.6	0
3	A simplified CAD/CAM extraoral surgical guide for therapeutic injections. <i>Journal of Dental Anesthesia and Pain Medicine</i> , <b>2021</b> , 21, 253-260	1.3	0
2	Correlation between upper airway dimension and TMJ position in patients with sleep disordered breathing. <i>Cranio - Journal of Craniomandibular Practice</i> , <b>2020</b> , 1-9	1.2	
1	Oropharyngeal complex differences related to sex and occlusal factors in adolescents aged 12-17 years. <i>Cranio - Journal of Craniomandibular Practice</i> , <b>2021</b> , 1-8	1.2	