

Wonse Park

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/3392084/wonse-park-publications-by-year.pdf>

Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

80 papers	757 citations	16 h-index	24 g-index
93 ext. papers	950 ext. citations	2.4 avg, IF	3.73 L-index

#	Paper	IF	Citations
80	Qualitative focus group interview study of communication between patients, dentists and physicians for efficient osteonecrosis of the jaw practices.. <i>BMJ Open</i> , 2022 , 12, e051054	3	
79	Foreign body aspiration and ingestion in dental clinic: a seven-year retrospective study. <i>Journal of Dental Anesthesia and Pain Medicine</i> , 2022 , 22, 187	1.3	1
78	Factors affecting root migration after coronectomy of the mandibular third molar. <i>Medicine (United States)</i> , 2021 , 100, e25974	1.8	1
77	Access opening guide produced using a 3D printer (AOG-3DP) as an effective tool in difficult cases for dental students. <i>Journal of Dental Education</i> , 2021 , 85, 1640-1645	1.6	1
76	Orthodontic Extrusion of Mandibular Third Molar With a Miniscrew and Cross-Arch Elastic. <i>Journal of Oral and Maxillofacial Surgery</i> , 2021 , 79, 1422.e1-1422.e8	1.8	0
75	Importance of oral health and dental treatment in organ transplant recipients. <i>International Dental Journal</i> , 2020 , 70, 477-481	2.2	2
74	Importance of Photography Education to Improve Image Quality for Accurate Remote Diagnoses in Dental Trauma Patients: Observational Study. <i>JMIR MHealth and UHealth</i> , 2020 , 8, e15152	5.5	1
73	Combined Sinus Floor and Alveolar Ridge Augmentation Simultaneously Performed with Extraction of Ankylosed Maxillary Molar: A Case Report. <i>The Korean Academy of Oral and Maxillofacial Implantology</i> , 2020 , 24, 83-92	0.3	
72	Effect of teriparatide on early sinus graft healing in the ovariectomized rabbit. <i>Clinical Oral Implants Research</i> , 2020 , 31, 264-273	4.8	2
71	Bone Regeneration Effect of Hyperbaric Oxygen Therapy Duration on Calvarial Defects in Irradiated Rats. <i>BioMed Research International</i> , 2019 , 2019, 9051713	3	5
70	Characteristics of patients who visit the dental emergency room in a dental college hospital. <i>Journal of Dental Anesthesia and Pain Medicine</i> , 2019 , 19, 21-27	1.3	5
69	Synergistic effect of hyperbaric oxygen therapy with PTH [1-34] on calvarial bone graft in irradiated rat. <i>Oral Diseases</i> , 2019 , 25, 822-830	3.5	2
68	Foreign body removal assisted by an intraoral ultrasound probe. <i>Oral Radiology</i> , 2019 , 35, 73-76	2.5	0
67	Bleeding related to dental treatment in patients taking novel oral anticoagulants (NOACs): a retrospective study. <i>Clinical Oral Investigations</i> , 2019 , 23, 477-484	4.2	11
66	Three-dimensional growth pattern of the rat mandible revealed by periodic live micro-computed tomography. <i>Archives of Oral Biology</i> , 2018 , 87, 94-101	2.8	4
65	Oral Papillomatosis in Immunocompromised Patients: A Case Series of Kidney Transplant Recipients and Myelodysplastic Syndrome. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018 , 76, 128-133	1.8	4
64	Assessment of Bone Quality in Pre-dental Implant Site Using Periapical, Panoramic and Computed Tomography. <i>The Korean Academy of Oral and Maxillofacial Implantology</i> , 2018 , 22, 80-86	0.3	

63	The relationship between masseter muscle thickness measured by ultrasonography and facial profile in young Korean adults. <i>Imaging Science in Dentistry</i> , 2018 , 48, 213-221	2.2	10
62	Ultrasound Guided Free Gingival Graft: Case Report. <i>Journal of Oral Implantology</i> , 2018 , 44, 385-388	1.2	0
61	Skeletal unit construction of rat mandible based on the masticatory muscle anatomy and double microcomputed tomography. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2018 , 47, 417-427	1.1	1
60	Prevalence of proximal contact loss between implant-supported fixed prostheses and adjacent natural teeth and its associated factors: a 7-year prospective study. <i>Clinical Oral Implants Research</i> , 2017 , 28, 1501-1508	4.8	19
59	Regulation of root patterns in mammalian teeth. <i>Scientific Reports</i> , 2017 , 7, 12714	4.9	9
58	Parathyroid Hormone (1-34) Might Not Improve Early Bone Healing after Sinus Augmentation in Healthy Rabbits. <i>BioMed Research International</i> , 2017 , 2017, 6087676	3	3
57	Delayed bleeding after implant surgery in patients taking novel oral anticoagulants: a case report. <i>Journal of Dental Anesthesia and Pain Medicine</i> , 2017 , 17, 143-147	1.3	3
56	Strut analysis for osteoporosis detection model using dental panoramic radiography. <i>Dentomaxillofacial Radiology</i> , 2017 , 46, 20170006	3.9	39
55	Neural Progenitor-Like Cells Induced from Human Gingiva-Derived Mesenchymal Stem Cells Regulate Myelination of Schwann Cells in Rat Sciatic Nerve Regeneration. <i>Stem Cells Translational Medicine</i> , 2017 , 6, 458-470	6.9	27
54	Distribution of medical status and medications in elderly patients treated with dental implant surgery covered by national healthcare insurance in Korea. <i>Journal of Dental Anesthesia and Pain Medicine</i> , 2017 , 17, 113-119	1.3	4
53	Creating protective appliances for preventing dental injury during endotracheal intubation using intraoral scanning and 3D printing: a technical note. <i>Journal of Dental Anesthesia and Pain Medicine</i> , 2017 , 17, 55-59	1.3	3
52	Airborne allergens induce protease activated receptor-2-mediated production of inflammatory cytokines in human gingival epithelium. <i>Archives of Oral Biology</i> , 2016 , 61, 138-43	2.8	1
51	Endothelin Regulates Porphyromonas gingivalis-Induced Production of Inflammatory Cytokines. <i>PLoS ONE</i> , 2016 , 11, e0167713	3.7	6
50	Comparative Gene-Expression Analysis of Periodontal Ligament and Dental Pulp in the Human Permanent Teeth. <i>The Journal of the Korean Academy of Pediatric Dentistry</i> , 2016 , 43, 166-175	0.4	3
49	Single-Tooth Osteotomy Using Piezoelectric Devices to Treat an Ankylosed Maxillary Molar. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2016 , 36, e1-8	2.1	2
48	Computer-controlled local anesthetic delivery for painless anesthesia: a literature review. <i>Journal of Dental Anesthesia and Pain Medicine</i> , 2016 , 16, 81-88	1.3	24
47	Management of hyperthyroid patients in dental emergencies: a case report. <i>Journal of Dental Anesthesia and Pain Medicine</i> , 2016 , 16, 147-150	1.3	1
46	Efficacy of computer-assisted, 3D motion-capture toothbrushing instruction. <i>Clinical Oral Investigations</i> , 2015 , 19, 1389-94	4.2	3

45	Preservation of Hypermobile Teeth by Establishing Posterior Occlusal Support Using Implant Prostheses: A 5-Year Follow-Up. <i>Journal of Prosthodontics</i> , 2015 , 24, 499-505	3.9	2
44	Teriparatide therapy for bisphosphonate-related osteonecrosis of the jaw associated with dental implants. <i>Implant Dentistry</i> , 2015 , 24, 222-6	2.4	15
43	Microscopic analysis of molar-incisor malformation. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2015 , 119, 544-52	2	19
42	Denosumab-related osteonecrosis of the jaw: a case report and management based on pharmacokinetics. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2015 , 120, 548-53	2	19
41	Osteoconduction capacity of human deciduous and permanent teeth ash in a rat calvarial bone defect model. <i>Cell and Tissue Banking</i> , 2015 , 16, 361-9	2.2	7
40	Precise implant placement with a computer-assisted surgical guide in cleft lip and palate patients. <i>Cleft Palate-Craniofacial Journal</i> , 2015 , 52, e65-71	1.9	1
39	Mandibular metastasis of cholangiocarcinoma: A case report. <i>Imaging Science in Dentistry</i> , 2015 , 45, 247-51	2.1	0
38	Full mouth rehabilitation of a patient with Sturge-Weber syndrome using a mixture of general and sedative anesthesia. <i>Journal of Dental Anesthesia and Pain Medicine</i> , 2015 , 15, 173-179	1.3	0
37	Protective dental splint for oroendotracheal intubation: experience of 202 cases. <i>Journal of Dental Anesthesia and Pain Medicine</i> , 2015 , 15, 17-23	1.3	6
36	The influence of mandibular skeletal characteristics on inferior alveolar nerve block anesthesia. <i>Journal of Dental Anesthesia and Pain Medicine</i> , 2015 , 15, 113-119	1.3	10
35	Differential effect of water-soluble chitin on collagen synthesis of human bone marrow stem cells and human periodontal ligament stem cells. <i>Tissue Engineering - Part A</i> , 2015 , 21, 451-62	3.9	4
34	Effect of EDTA on attachment and differentiation of dental pulp stem cells. <i>Journal of Endodontics</i> , 2014 , 40, 811-7	4.7	40
33	Effect of premolar extraction and presence of the lower third molar on lower second molar angulation in orthodontic treatment. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014 , 118, 278-83	2	2
32	Endodontic and surgical treatment of root damage caused by orthodontic miniscrew placement. <i>Journal of Endodontics</i> , 2013 , 39, 1073-7	4.7	9
31	Morphological changes in the crown of mandibular molars with an additional distolingual root. <i>Archives of Oral Biology</i> , 2013 , 58, 248-53	2.8	17
30	The validity of marker registration for an optimal integration method in mandibular navigation surgery. <i>Journal of Oral and Maxillofacial Surgery</i> , 2013 , 71, 366-75	1.8	11
29	Comparative gene expression analysis of the human periodontal ligament in deciduous and permanent teeth. <i>PLoS ONE</i> , 2013 , 8, e61231	3.7	21
28	Paresthesia After Inferior Alveolar Nerve Block Anesthesia for Implant Surgery on Mandibular Premolar. <i>Journal of the Korean Dental Society of Anesthesiology</i> , 2013 , 13, 39	1.8	11

27	Computer Controlled Local Anesthesia Delivery: Literature Review. <i>Journal of the Korean Dental Society of Anesthesiology</i> , 2013 , 13, 179		
26	Toothbrushing region detection using three-axis accelerometer and magnetic sensor. <i>IEEE Transactions on Biomedical Engineering</i> , 2012 , 59, 872-81	5	12
25	Marker-free registration for the accurate integration of CT images and the subject's anatomy during navigation surgery of the maxillary sinus. <i>Dentomaxillofacial Radiology</i> , 2012 , 41, 679-85	3.9	5
24	Optimal protocol for teleconsultation with a cellular phone for dentoalveolar trauma: an in-vitro study. <i>Imaging Science in Dentistry</i> , 2012 , 42, 71-5	2.2	9
23	A lateral approach to the maxillary sinus for simultaneous extraction of an ankylosed maxillary molar and sinus graft: a case report. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2012 , 38, 110	1.6	
22	Characteristics of bisphosphonate-related osteonecrosis of the jaw after kidney transplantation. <i>Journal of Craniofacial Surgery</i> , 2012 , 23, e510-4	1.2	11
21	Accuracy and validity of stitching sectional cone beam computed tomographic images. <i>Journal of Craniofacial Surgery</i> , 2012 , 23, 1071-6	1.2	7
20	Clinical experiences of digital model surgery and the rapid-prototyped wafer for maxillary orthognathic surgery. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011 , 111, 278-85.e1		24
19	Mesiobuccal root canal anatomy of Korean maxillary first and second molars by cone-beam computed tomography. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011 , 111, 785-91		81
18	Reconsideration of decision making for third molar extraction. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2011 , 37, 343	1.6	
17	Early orthognathic surgery with three-dimensional image simulation during presurgical orthodontics in adults. <i>Journal of Craniofacial Surgery</i> , 2011 , 22, 473-81	1.2	9
16	Implant displacement into the mandible: an unusual complication during implant surgery. <i>Implant Dentistry</i> , 2011 , 20, 345-8	2.4	10
15	Autotransplantation of an ectopic impacted premolar with sinus lift and allogenic bone graft. <i>International Endodontic Journal</i> , 2011 , 44, 967-75	5.4	12
14	Navigation-assisted intraoral vertical ramus osteotomy. <i>Journal of Oral and Maxillofacial Surgery</i> , 2011 , 69, 931-4	1.8	13
13	Posterior maxillary segmental osteotomy concomitant with sinus lift using a piezoelectric device. <i>Journal of Oral and Maxillofacial Surgery</i> , 2011 , 69, 2339-44	1.8	10
12	Epithelial-mesenchymal transition in osteogenic sarcoma of the neck following oral squamous cell carcinoma. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2010 , 36, 172	1.6	0
11	Management of Hypertensive Crisis Emergency: A Case Report. <i>Journal of the Korean Dental Society of Anesthesiology</i> , 2010 , 10, 183		
10	Cortical integrity of the inferior alveolar canal as a predictor of paresthesia after third-molar extraction. <i>Journal of the American Dental Association</i> , 2010 , 141, 271-8	1.9	30

9	Removal of specular reflections in tooth color image by perceptron neural nets 2010 ,		3
8	Integration accuracy of digital dental models and 3-dimensional computerized tomography images by sequential point- and surface-based markerless registration. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010 , 110, 370-8		45
7	Orthodontic extrusion of the lower third molar with an orthodontic mini implant. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010 , 110, e1-6		13
6	Architectural characteristics of the normal and deformity mandible revealed by three-dimensional functional unit analysis. <i>Clinical Oral Investigations</i> , 2010 , 14, 691-8	4.2	19
5	Penetration injury to periorbital area by dental laboratory bur. <i>Journal of Oral and Maxillofacial Surgery</i> , 2010 , 68, 1681-3	1.8	1
4	A portable dental image viewer using a mobile network to provide a tele-dental service. <i>Journal of Telemedicine and Telecare</i> , 2009 , 15, 145-9	6.8	14
3	Diplopia after inferior alveolar nerve block anesthesia: report of 2 cases and literature review. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2009 , 107, e21-4		23
2	Induction of IL-8 in periodontal ligament cells by H(2)O (2). <i>Journal of Microbiology</i> , 2008 , 46, 579-84	3	23
1	Diplopia after Inferior Alveolar Nerve Block Anesthesia: A Case Report. <i>Journal of the Korean Dental Society of Anesthesiology</i> , 2007 , 7, 131		