

Byoung-Eun Yang

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

450
citations

840119

11
h-index

752256

20
g-index

40
all docs

40
docs citations

40
times ranked

501
citing authors

#	ARTICLE	IF	CITATIONS
1	Validity of Arch Relationship Measurements in Digital Dental Models. The Journal of the Korean Academy of Pedtatric Dentistry, 2022, 49, 14-24.	0.1	1
2	Intraoral Scan for Virtual Skull-Dentition Hybrid Images of Young Patients. The Journal of the Korean Academy of Pedtatric Dentistry, 2022, 49, 57-64.	0.1	0
3	Three-Dimensional Digital Image Analysis of Skeletal and Soft Tissue Points A and B after Orthodontic Treatment with Premolar Extraction in Bimaxillary Protrusive Patients. Biology, 2022, 11, 381.	1.3	2
4	A Cross-Sectional Study for Association between Periodontitis and Benign Prostatic Hyperplasia Using the Korean Genome and Epidemiology Study Data. Coatings, 2022, 12, 265.	1.2	0
5	Efficacy of Constructing Digital Hybrid Skull-Dentition Images Using an Intraoral Scanner and Cone-Beam Computed Tomography. Scanning, 2022, 2022, 1-9.	0.7	3
6	Sagittal Relationship between the Maxillary Central Incisors and the Forehead in Digital Twins of Korean Adult Females. Journal of Personalized Medicine, 2021, 11, 203.	1.1	17
7	Evaluation of the Relationship between Drink Intake and Periodontitis Using KoGES Data. BioMed Research International, 2021, 2021, 1-8.	0.9	8
8	Various Therapeutic Methods for the Treatment of Medication-Related Osteonecrosis of the Jaw (MRONJ) and Their Limitations: A Narrative Review on New Molecular and Cellular Therapeutic Approaches. Antioxidants, 2021, 10, 680.	2.2	29
9	Correction of Condylar Displacement of the Mandible Using Early Screw Removal following Patient-Customized Orthognathic Surgery. Journal of Clinical Medicine, 2021, 10, 1597.	1.0	1
10	Bone regeneration in ceramic scaffolds with variable concentrations of PDRN and rhBMP-2. Scientific Reports, 2021, 11, 11470.	1.6	11
11	Clinical Significance of Intraoperative Exposure of Inferior Alveolar Nerve during Surgical Extraction of the Mandibular Third Molar in Nerve Injury. Journal of Clinical Medicine, 2021, 10, 4379.	1.0	3
12	Enhanced Bone Regeneration in Variable-Type Biphasic Ceramic Phosphate Scaffolds Using rhBMP-2. International Journal of Molecular Sciences, 2021, 22, 11485.	1.8	1
13	Bone Regeneration of a 3D-Printed Alloplastic and Particulate Xenogenic Graft with rhBMP-2. International Journal of Molecular Sciences, 2021, 22, 12518.	1.8	8
14	3D-Printed Ceramic Bone Scaffolds with Variable Pore Architectures. International Journal of Molecular Sciences, 2020, 21, 6942.	1.8	38
15	Evaluation of the Reliability, Reproducibility and Validity of Digital Orthodontic Measurements Based on Various Digital Models among Young Patients. Journal of Clinical Medicine, 2020, 9, 2728.	1.0	10
16	Lateral Window Design for Maxillary Sinus Graft Based on the Implant Position. International Journal of Environmental Research and Public Health, 2020, 17, 6335.	1.2	2
17	Increased Risk of Migraine in Patients with Temporomandibular Disorder: A Longitudinal Follow-Up Study Using a National Health Screening Cohort. Diagnostics, 2020, 10, 724.	1.3	9
18	Comparison of Changes in the Condylar Volume and Morphology in Skeletal Class III Deformities Undergoing Orthognathic Surgery Using a Customized versus Conventional Miniplate: A Retrospective Analysis. Journal of Clinical Medicine, 2020, 9, 2794.	1.0	5

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19	Bioabsorbable Osteofixation Materials for Maxillofacial Bone Surgery: A Review on Polymers and Magnesium-Based Materials. <i>Biomedicines</i> , 2020, 8, 300.	1.4	39
20	A Simple and Safe Approach for Maxillary Sinus Augmentation with the Advanced Surgical Guide. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3785.	1.2	6
21	A Novel Approach Using Customized Miniplates as Skeletal Anchorage Devices in Growing Class III Patients: A Case Report. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4067.	1.3	1
22	Bone Regeneration Capability of 3D Printed Ceramic Scaffolds. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4837.	1.8	49
23	Delayed Reconstruction of Palatomaxillary Defect Using Fibula Free Flap. <i>Journal of Clinical Medicine</i> , 2020, 9, 884.	1.0	9
24	Long-term Stability after Reduction of Mandible Fracture by Keyhole Plate: Evaluation at the Time of Plate Removal. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2020, 42, 6.	0.7	1
25	Retrospective comparative clinical study for silk mat application into extraction socket. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2019, 41, 16.	0.7	10
26	The accuracy and stability of the maxillary position after orthognathic surgery using a novel computer-aided surgical simulation system. <i>BMC Oral Health</i> , 2019, 19, 18.	0.8	44
27	Past, Present, and Future of Regeneration Therapy in Oral and Periodontal Tissue: A Review. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 1046.	1.3	23
28	A review of rare complications of maxillary sinus floor augmentation. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2019, 45, 351.	0.3	4
29	Three-dimensional assessment of condylar position following orthognathic surgery using the centric relation bite and the ramal reference line. <i>Medicine (United States)</i> , 2019, 98, e14931.	0.4	7
30	Anterior Segmental Osteotomy Using Customized Spider-Plates Based on Computer-aided Surgery System. <i>Journal of Craniofacial Surgery</i> , 2019, 30, e619-e622.	0.3	1
31	Computer-Aided Surgical Simulation for Yaw Control of the Mandibular Condyle and Its Actual Application to Orthognathic Surgery: A One-Year Follow-Up Study. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2380.	1.2	11
32	Clinical reliability of zirconium abutment in implant restorations in the English and Korean literature. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2018, 40, 26.	0.7	3
33	Finite Element Stress Analysis of Keyhole Plate System in Sagittal Split Ramus Osteotomy. <i>Scientific Reports</i> , 2018, 8, 8971.	1.6	2
34	A New Method of Fixation With the Yang's Keyhole Plate System for the Treatment of Mandible Fractures. <i>Journal of Craniofacial Surgery</i> , 2017, 28, 508-512.	0.3	8
35	Narrow-diameter implants with conical connection for restoring the posterior edentulous region. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2016, 38, 31.	0.7	7
36	Long-term cumulative survival and mechanical complications of single-tooth Ankylos Implants: focus on the abutment neck fractures. <i>Journal of Advanced Prosthodontics</i> , 2015, 7, 423.	1.1	28

#	ARTICLE	IF	CITATIONS
37	Surgically assisted rapid palatal expansion with tent screws and a custom-made palatal expander: a case report. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , 2015, 37, 11.	0.7	3
38	Comparable efficacy of silk fibroin with the collagen membranes for guided bone regeneration in rat calvarial defects. <i>Journal of Advanced Prosthodontics</i> , 2014, 6, 539.	1.1	42