

Hong Seok Moon

List of Publications by Citations

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Version: 2024-04-09

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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.

46 papers	492 citations	13 h-index	21 g-index
53 ext. papers	623 ext. citations	2.6 avg, IF	3.89 L-index

#	Paper	IF	Citations
46	The three-dimensional microstructure of the trabecular bone in the mandible. <i>Surgical and Radiologic Anatomy</i> , 2004 , 26, 466-73	1.4	54
45	Evaluating the marginal fit of zirconia copings with digital impressions with an intraoral digital scanner. <i>Journal of Prosthetic Dentistry</i> , 2014 , 112, 1171-5	4	52
44	Analysis of the anatomy of the maxillary sinus septum using 3-dimensional computed tomography. <i>Journal of Oral and Maxillofacial Surgery</i> , 2011 , 69, 1070-8	1.8	51
43	A radiographic study of the posterior superior alveolar artery. <i>Implant Dentistry</i> , 2011 , 20, 306-10	2.4	37
42	Assessment of pain and anxiety following surgical placement of dental implants. <i>International Journal of Oral and Maxillofacial Implants</i> , 2013 , 28, 531-5	2.8	36
41	Effects of Scanning Strategy and Scanner Type on the Accuracy of Intraoral Scans: A New Approach for Assessing the Accuracy of Scanned Data. <i>Journal of Prosthodontics</i> , 2020 , 29, 518-523	3.9	28
40	Fracture load of zirconia crowns according to the thickness and marginal design of coping. <i>Journal of Prosthetic Dentistry</i> , 2012 , 108, 96-101	4	25
39	Photofunctionalization enhances bone-implant contact, dynamics of interfacial osteogenesis, marginal bone seal, and removal torque value of implants: a dog jawbone study. <i>Implant Dentistry</i> , 2013 , 22, 666-75	2.4	25
38	Effect of alendronate on healing of extraction sockets and healing around implants. <i>Oral Diseases</i> , 2011 , 17, 705-11	3.5	24
37	Bond strength of Y-TZP/zirconia ceramics subjected to various surface roughening methods and layering porcelain. <i>Surface and Interface Analysis</i> , 2010 , 42, 576-580	1.5	17
36	The effects of ErhBMP-2-/EGCG-coated BCP bone substitute on dehiscence around dental implants in dogs. <i>Oral Diseases</i> , 2014 , 20, 281-7	3.5	15
35	Evaluation of the fit of zirconia copings fabricated by direct and indirect digital scanning procedures. <i>Journal of Prosthetic Dentistry</i> , 2018 , 120, 225-231	4	14
34	Evaluation of the fit of metal copings fabricated using stereolithography. <i>Journal of Prosthetic Dentistry</i> , 2018 , 120, 693-698	4	13
33	Effect of polishing method on surface roughness and bacterial adhesion of zirconia-porcelain veneer. <i>Ceramics International</i> , 2017 , 43, 5382-5387	5.1	12
32	Effects of ultraviolet treatment and alendronate immersion on osteoblast-like cells and human gingival fibroblasts cultured on titanium surfaces. <i>Scientific Reports</i> , 2019 , 9, 2581	4.9	11
31	Complete assessment of occlusal dynamics and establishment of a digital workflow by using target tracking with a three-dimensional facial scanner. <i>Journal of Prosthodontic Research</i> , 2019 , 63, 120-124	4.3	11
30	Accuracy of Three Digitization Methods for the Dental Arch with Various Tooth Preparation Designs: An In Vitro Study. <i>Journal of Prosthodontics</i> , 2019 , 28, 195-201	3.9	9

29	UV Photofunctionalization Effect on Bone Graft in Critical One-Wall Defect around Implant: A Pilot Study in Beagle Dogs. <i>BioMed Research International</i> , 2016 , 2016, 4385279	3	8
28	Treatment of a mandibular discontinuity defect by using a fibula free flap and an implant-supported fixed complete denture fabricated with a PEKK framework: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2018 , 119, 1021-1024	4	7
27	Evaluation of Zirconia Surfaces after Strong-Acid Etching and Its Effects on the Shear Bond Strength of Dental Resin Cement. <i>International Journal of Dentistry</i> , 2019 , 2019, 3564275	1.9	7
26	The role of rhFGF-2 soaked polymer membrane for enhancement of guided bone regeneration. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2018 , 29, 825-843	3.5	6
25	The Impact of Metal Artifacts Within Cone Beam Computed Tomography Data on the Accuracy of Computer-Based Implant Surgery: An In Vitro Study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2019 , 34, 585-594	2.8	5
24	Effect of alendronate on bone remodeling around implant in the rat. <i>Journal of Advanced Prosthodontics</i> , 2013 , 5, 374-81	2.2	4
23	Effects of Alendronate on Bone Remodeling Around Osseointegrated Implants in Rats. <i>Implant Dentistry</i> , 2017 , 26, 46-53	2.4	3
22	Combining digital photography with cylinder-type magnets to record the screw access hole in a cement-retained implant prosthesis. <i>Journal of Prosthetic Dentistry</i> , 2016 , 115, 643-4	4	3
21	Two-visit placement of immediate dentures with the aid of digital technologies. <i>Journal of the American Dental Association</i> , 2019 , 150, 618-623	1.9	2
20	Accuracy of Customized Prefabricated Screw-Type Immediate Provisional Restorations after Single-Implant Placement. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	2
19	Simplified digital workflow for dental implant restoration on a stock abutment using an intraoral scanner: A dental technique. <i>Journal of Prosthetic Dentistry</i> , 2017 , 118, 268-272	4	1
18	Comparison of shearbond strength between metal and indirect resin according to the different conditionings. <i>The Journal of Korean Academy of Prosthodontics</i> , 2017 , 55, 264	0.2	1
17	Fabrication of immediate complete denture using Campagna tray technique. <i>The Journal of Korean Academy of Prosthodontics</i> , 2017 , 55, 331	0.2	1
16	Development of implant loading device for animal study about various loading protocol: a pilot study. <i>Journal of Advanced Prosthodontics</i> , 2012 , 4, 227-34	2.2	1
15	Reinforcing the retention of provisional restoration using provisional implant on maxillary anterior region: clinical case report. <i>The Journal of Korean Academy of Prosthodontics</i> , 2013 , 51, 221	0.2	1
14	Morphometric analysis of maxillary alveolar regions for immediate implantation. <i>Journal of Advanced Prosthodontics</i> , 2013 , 5, 494-501	2.2	1
13	Digital Workflow to Fabricate Complete Dentures for Edentulous Patients Using a Reversing and Superimposing Technique. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 5786	2.6	1
12	Clinical Acceptability of the Internal Gap of CAD/CAM PD-AG Crowns Using Intraoral Digital Impressions. <i>BioMed Research International</i> , 2016 , 2016, 7065454	3	1

11	Accuracy of impression-making methods in edentulous arches: An in Vitro study encompassing conventional and digital methods. <i>Journal of Prosthetic Dentistry</i> , 2021 ,	4	1
10	Improvement of Osseointegration by Ultraviolet and/or Simvastatin Treatment on Titanium Implants with or without Bone Graft Materials. <i>Materials</i> , 2021 , 14,	3.5	1
9	Alteration of the Occlusal Vertical Dimension for Prosthetic Restoration Using a Target Tracking System. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 6196	2.6	0
8	Evaluation of changes in adhesive strength and cytotoxicity of a denture adhesive according to time. <i>The Journal of Korean Academy of Prosthodontics</i> , 2009 , 47, 232	0.2	
7	Maxillary Implant-supported Hybrid Prosthesis Fabricated using a Polyetherketoneketone Framework: A Case Report. <i>The Korean Academy of Oral and Maxillofacial Implantology</i> , 2020 , 24, 40-50	0.3	
6	Multilateral analysis of Renova® implant placement and its Survival rate. <i>The Journal of the Korean Academy of Periodontology</i> , 2008 , 38, 413		
5	The effect of alendronates administration duration on the healing of extraction socket in rats: pilot study. <i>The Journal of Korean Academy of Prosthodontics</i> , 2013 , 51, 175	0.2	
4	Denture-reversing technique for assessing the soft tissue dimensional changes according to artificial tooth position in completely edentulous patients. <i>Journal of Prosthetic Dentistry</i> , 2020 , 124, 157-160	4	
3	Full-mouth rehabilitation with implant-supported fixed dental prostheses for the edentulous maxilla and partially edentulous mandible: A case report. <i>The Journal of Korean Academy of Prosthodontics</i> , 2019 , 57, 374	0.2	
2	Comparative evaluation of two sets of complete dentures fabricated by digital and conventional workflow in a single patient: A case report. <i>The Journal of Korean Academy of Prosthodontics</i> , 2021 , 59, 350	0.2	
1	Accuracy of Additively Manufactured Dental Casts Compared with That of Virtual Scan Data Obtained with an Intraoral Scanner: An In Vitro Study. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 4348	2.6	