

Kwantae Noh

List of Publications by Year in descending order

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59
papers

562
citations

758635

12
h-index

642321

23
g-index

59
all docs

59
docs citations

59
times ranked

890
citing authors

#	ARTICLE	IF	CITATIONS
1	Human hair keratin and its-based biomaterials for biomedical applications. <i>Tissue Engineering and Regenerative Medicine</i> , 2014, 11, 255-265.	1.6	112
2	Comparing accuracy of denture bases fabricated by injection molding, CAD/CAM milling, and rapid prototyping method. <i>Journal of Advanced Prosthodontics</i> , 2019, 11, 55.	1.1	78
3	Melatonin promotes hepatic differentiation of human dental pulp stem cells: clinical implications for the prevention of liver fibrosis. <i>Journal of Pineal Research</i> , 2015, 58, 127-135.	3.4	68
4	Does clenching reduce indirect head acceleration during rugby contact?. <i>Dental Traumatology</i> , 2014, 30, 259-264.	0.8	22
5	Effects of moderate intensity static magnetic fields on osteoclastic differentiation in mouse bone marrow cells. <i>Bioelectromagnetics</i> , 2018, 39, 394-404.	0.9	20
6	Setting the sagittal condylar inclination on a virtual articulator by using a facial and intraoral scan of the protrusive interocclusal position: A dental technique. <i>Journal of Prosthetic Dentistry</i> , 2021, 125, 392-395.	1.1	20
7	The effects of mouthguards on the athletic ability of professional golfers. <i>Dental Traumatology</i> , 2013, 29, 47-51.	0.8	19
8	Shock absorption ability of mouthguard against forceful, traumatic mandibular closure. <i>Dental Traumatology</i> , 2014, 30, 204-210.	0.8	16
9	Stress analysis of mandibular implant overdenture with locator and bar/clip attachment: Comparative study with differences in the denture base length. <i>Journal of Advanced Prosthodontics</i> , 2017, 9, 143.	1.1	15
10	Gene expression of MC3T3-E1 osteoblastic cells on titanium and zirconia surface. <i>Journal of Advanced Prosthodontics</i> , 2013, 5, 416.	1.1	14
11	Accurate transfer of soft tissue morphology with interim prosthesis to definitive cast. <i>Journal of Prosthetic Dentistry</i> , 2014, 111, 159-162.	1.1	14
12	Combined effects of dentin sialoprotein and bone morphogenetic protein-2 on differentiation in human cementoblasts. <i>Cell and Tissue Research</i> , 2014, 357, 119-132.	1.5	14
13	Fabrication of a CAD/CAM monolithic zirconia crown to fit an existing partial removable dental prosthesis. <i>Journal of Advanced Prosthodontics</i> , 2016, 8, 329.	1.1	13
14	Cell attachment and proliferation of bone marrow-derived osteoblast on zirconia of various surface treatment. <i>Journal of Advanced Prosthodontics</i> , 2014, 6, 96.	1.1	11
15	Fabricating a tooth- and implant-supported maxillary obturator for a patient after maxillectomy with computer-guided surgery and CAD/CAM technology: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2016, 115, 637-642.	1.1	11
16	Setting the Sagittal Condylar Inclination on a Virtual Articulator Using Intraoral Scan of Protrusive Interocclusal Position and Cone Beam Computed Tomography. <i>Journal of Prosthodontics</i> , 2020, 29, 185-189.	1.7	11
17	Oral Soft Tissue Regeneration Using Nano Controlled System Inducing Sequential Release of Trichloroacetic Acid and Epidermal Growth Factor. <i>Tissue Engineering and Regenerative Medicine</i> , 2020, 17, 91-103.	1.6	11
18	Prosthetic Rehabilitation of a Cleidocranial Dysplasia Patient with Vertical Maxillofacial Deficiency: A Clinical Report. <i>Journal of Prosthodontics</i> , 2014, 23, 64-70.	1.7	10

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19	Combining Conventional Impressions and Intraoral Scans: A Technique for the Treatment of Complete Denture Patients with Flabby Tissue. <i>Journal of Prosthodontics</i> , 2019, 28, 592-595.	1.7	9
20	A simplified method for evaluating the 3-dimensional cement space of dental prostheses by using a digital scanner. <i>Journal of Prosthetic Dentistry</i> , 2017, 118, 584-586.	1.1	8
21	The prosthetic rehabilitation of a panfacial fracture patient after reduction: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2012, 108, 123-128.	1.1	7
22	A technique for transferring the contours of a functional impression to the polished surfaces of digitally fabricated removable complete dentures. <i>Journal of Prosthetic Dentistry</i> , 2020, 124, 153-156.	1.1	7
23	Paired maxillary and smaller mandibular mouthguard for rugby player with malalignment. <i>Dental Traumatology</i> , 2014, 30, 76-80.	0.8	6
24	A large sialolith on the parenchyma of the submandibular gland: A case report. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 525-526.	0.8	6
25	Use of Digital Smile Design in esthetic restoration in anterior teeth: A case report. <i>The Journal of Korean Academy of Prosthodontics</i> , 2017, 55, 164.	0.0	6
26	Fabrication of complete dentures by conventional method and CAD/CAM milling: A case report. <i>The Journal of Korean Academy of Prosthodontics</i> , 2019, 57, 296.	0.0	4
27	Effect of coloring agent on the color of zirconia. <i>The Journal of Korean Academy of Prosthodontics</i> , 2017, 55, 18.	0.0	4
28	Denture wearers' recognition for their oral health status, denture cleansing methods, and insurance health system. <i>The Journal of Korean Academy of Prosthodontics</i> , 2018, 56, 287.	0.0	3
29	Precise Reproduction of Soft Tissue Structure around the Pontic Area Using Computer-Aided Design and Manufacturing. <i>Journal of Prosthodontics</i> , 2019, 28, 216-218.	1.7	3
30	Prosthetic rehabilitation of a patient with unilateral dislocated condyle fracture after treatment with a mandibular repositioning splint: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2013, 109, 367-372.	1.1	2
31	Rehabilitation of severely worn dentition using Monolithic surveyed restoration and electronic surveying in RPD metal framework fabrication: A case report. <i>The Journal of Korean Academy of Prosthodontics</i> , 2018, 56, 243.	0.0	2
32	Rehabilitation of fully edentulous patient using Ceramill full denture system (FDS). <i>The Journal of Korean Academy of Prosthodontics</i> , 2019, 57, 232.	0.0	2
33	A case series of profilometric changes in two implant placement protocols at periodontally compromised non-molar sites. <i>Scientific Reports</i> , 2021, 11, 1714.	1.6	2
34	Relationship between usage of removable denture and depression in Korean adults with loss of multiple teeth: A cross-sectional study using the seventh Korea National Health and Nutrition Examination Survey. <i>The Journal of Korean Academy of Prosthodontics</i> , 2021, 59, 1.	0.0	2
35	Pontic site development and soft tissue transfer of the esthetic area: a case report. <i>The Journal of Korean Academy of Prosthodontics</i> , 2013, 51, 323.	0.0	1
36	Retentive bond strength of fiber-reinforced composite posts cemented with different surface treatments. <i>The Journal of Korean Academy of Prosthodontics</i> , 2014, 52, 113.	0.0	1

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37	Prosthetic management of a growing patient with Russell-Silver syndrome: a clinical report. Journal of Advanced Prosthodontics, 2015, 7, 406.	1.1	1
38	A 10-Year Cone Beam Computerized Tomography Observation of the Buccal Bony Wall of an Immediately Placed Implant at the Anterior Maxilla: A Case Report. Journal of Oral Implantology, 2018, 44, 213-217.	0.4	1
39	Evaluation of suitability and stability in a skeletal Class III complete denture patient with flabby tissue: A case report. The Journal of Korean Academy of Prosthodontics, 2018, 56, 295.	0.0	1
40	Complete denture of a skeletal class III patient with occlusal scheme in consideration: A case report. The Journal of Korean Academy of Prosthodontics, 2018, 56, 50.	0.0	1
41	Accuracy of implant digital scans with different intraoral scanbody shapes and library merging according to different oral exposure height. The Journal of Korean Academy of Prosthodontics, 2021, 59, 27.	0.0	1
42	Effect of surface treatment on shear bond strength between artificial resin teeth and 3D printing denture base resin. The Journal of Korean Academy of Prosthodontics, 2020, 58, 300.	0.0	1
43	Current trends for maxillary implant overdentures. Daehan Chi'gwa I'sig, 2021, 40, 54-58.	0.1	1
44	Maxillary overdenture restoration using functionally generated path technique: a case report. The Journal of Korean Academy of Prosthodontics, 2022, 60, 55.	0.0	1
45	Implant-supported fixed restoration of post-traumatic mandibular defect accompanied with skin grafting: A clinical report. Journal of Advanced Prosthodontics, 2013, 5, 67.	1.1	0
46	Analysis of occlusal contact and guidance pattern during maximal intercuspal position and protrusive movement. The Journal of Korean Academy of Prosthodontics, 2013, 51, 199.	0.0	0
47	Esthetic restoration using Digital Smile Design: a case report. The Journal of Korean Academy of Prosthodontics, 2015, 53, 144.	0.0	0
48	Approach to complicated fully edentulous case: from the diagnosis to the definitive denture. The Journal of Korean Academy of Prosthodontics, 2015, 53, 250.	0.0	0
49	Reconstruction of implant prostheses under infraocclusion: a case report. The Journal of Korean Academy of Prosthodontics, 2016, 54, 28.	0.0	0
50	Oral rehabilitation that transit from optimized provisional through continuous re-evaluation to definitive prosthesis using CAD/CAM system: A case report. The Journal of Korean Academy of Prosthodontics, 2017, 55, 444.	0.0	0
51	Retreatment of fractured implant overdenture due to long-term maintenance failure. The Journal of Korean Academy of Prosthodontics, 2018, 56, 235.	0.0	0
52	Comparative study of volumetric change in water-stored and dry-stored complete denture base. The Journal of Korean Academy of Prosthodontics, 2021, 59, 18.	0.0	0
53	Full-mouth rehabilitation of skeletal anterior open bite with severely decayed dentition: A case report. The Journal of Korean Academy of Prosthodontics, 2017, 55, 79.	0.0	0
54	Utilization of digital technology in fabricating mandibular implant overdenture for skeletal class II edentulous patient: A case report. The Journal of Korean Academy of Prosthodontics, 2019, 57, 364.	0.0	0

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55	A Novel Digital Approach for Forced Eruption. The Korean Academy of Oral and Maxillofacial Implantology, 2020, 24, 219-225.	0.3	0
56	Maxillary complete denture rehabilitation in flabby tissue patient considering of function and stability: A clinical report. The Journal of Korean Academy of Prosthodontics, 2021, 59, 422.	0.0	0
57	Full mouth rehabilitation for a patient with vertical dimension loss using digital diagnostic analysis: A clinical report. The Journal of Korean Academy of Prosthodontics, 2021, 59, 487.	0.0	0
58	Restoration of anterior teeth with dental implant using multilayer zirconia. The Journal of Korean Academy of Prosthodontics, 2021, 59, 469.	0.0	0
59	Using 3-dimensional digital smile design in esthetic restoration of anterior teeth: A case report. The Journal of Korean Academy of Prosthodontics, 2021, 59, 451.	0.0	0