

Hae-Young Kim

List of Publications by Year in descending order

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Version: 2024-02-01

93
papers

4,923
citations

230014

27
h-index

120465

65
g-index

94
all docs

94
docs citations

94
times ranked

6906
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a quantitative evaluation tool for Seoul's community-based participatory health program "building healthy communities". Health Promotion International, 2022, 37, ii97-ii108.	0.9	4
2	Association of periodontitis, missing teeth, and oral hygiene behaviors with the incidence of hypertension in middle-aged and older adults in Korea: A 10-year follow-up study. Journal of Periodontology, 2022, 93, 1283-1293.	1.7	7
3	Recent advances in statistics. Journal of Periodontal and Implant Science, 2022, 52, 181.	0.9	0
4	Is ridge preservation effective in the extraction sockets of periodontally compromised teeth? A randomized controlled trial. Journal of Clinical Periodontology, 2021, 48, 464-477.	2.3	18
5	Effects of hyaluronic acid and deproteinized bovine bone mineral with 10% collagen for ridge preservation in compromised extraction sockets. Journal of Periodontology, 2021, 92, 1564-1575.	1.7	7
6	Evaluating the impact of the nationwide public-private mix (PPM) program for tuberculosis under National Health Insurance in South Korea: A difference in differences analysis. PLoS Medicine, 2021, 18, e1003717.	3.9	14
7	Accuracy of 3-unit fixed dental prostheses fabricated on 3D-printed casts. Journal of Prosthetic Dentistry, 2020, 123, 135-142.	1.1	32
8	Efficacy and Safety of Nebivolol and Rosuvastatin Combination Treatment in Patients with Concomitant Hypertension and Hyperlipidemia. Drug Design, Development and Therapy, 2020, Volume 14, 5005-5017.	2.0	2
9	Pressure Differences from Clear Aligner Movements Assessed by Pressure Sensors. BioMed Research International, 2020, 2020, 1-4.	0.9	5
10	Low-Dose Triple Antihypertensive Combination Therapy in Patients with Hypertension: A Randomized, Double-Blind, Phase II Study. Drug Design, Development and Therapy, 2020, Volume 14, 5735-5746.	2.0	15
11	Influence of implant-abutment connection structure on peri-implant bone level in a second molar: A 1-year randomized controlled trial. Journal of Advanced Prosthodontics, 2019, 11, 147.	1.1	10
12	Periapical Healing in Single-visit Endodontics under General Anesthesia in Special Needs Patients. Journal of Endodontics, 2019, 45, 116-122.	1.4	11
13	Bone healing dynamics associated with 3 implants with different surfaces: histologic and histomorphometric analyses in dogs. Journal of Periodontal and Implant Science, 2019, 49, 25.	0.9	15
14	Effects of Different Thickness Combinations of Core and Veneer Ceramics on Optical Properties of CAD-CAM Glass-Ceramics. BioMed Research International, 2019, 2019, 1-6.	0.9	2
15	Statistical notes for clinical researchers: simple linear regression 3 " residual analysis. Restorative Dentistry & Endodontics, 2019, 44, e11.	0.6	15
16	Item-level analysis of the relationship between orthodontic treatment need and oral health-related quality of life in Korean schoolchildren. American Journal of Orthodontics and Dentofacial Orthopedics, 2019, 155, 355-361.	0.8	2
17	Ezetimibe and Rosuvastatin Combination Treatment Can Reduce the Dose of Rosuvastatin Without Compromising Its Lipid-lowering Efficacy. Clinical Therapeutics, 2019, 41, 2571-2592.	1.1	7
18	Comparing the accuracy (trueness and precision) of models of fixed dental prostheses fabricated by digital and conventional workflows. Journal of Prosthodontic Research, 2019, 63, 25-30.	1.1	72

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19	Statistical notes for clinical researchers: the independent samples <i>t</i> -test. Restorative Dentistry & Endodontics, 2019, 44, e26.	0.6	17
20	Reproducibility of different coping arrangements fabricated by dental micro-stereolithography: Evaluation of marginal and internal gaps in metal copings. Journal of Dental Sciences, 2018, 13, 220-225.	1.2	6
21	Comparison and evaluation of marginal and internal gaps in cobalt-chromium alloy copings fabricated using subtractive and additive manufacturing. Journal of Prosthodontic Research, 2018, 62, 56-64.	1.1	67
22	Health effects from exposure to dental diagnostic X-ray. Environmental Health and Toxicology, 2018, 33, e2018017.	1.8	26
23	Statistical notes for clinical researchers: analysis of covariance (ANCOVA). Restorative Dentistry & Endodontics, 2018, 43, e43.	0.6	8
24	Evaluation of the marginal and internal fit of a single crown fabricated based on a three-dimensional printed model. Journal of Advanced Prosthodontics, 2018, 10, 367.	1.1	17
25	Statistical notes for clinical researchers: simple linear regression 1 – basic concepts. Restorative Dentistry & Endodontics, 2018, 43, e21.	0.6	3
26	Statistical notes for clinical researchers: covariance and correlation. Restorative Dentistry & Endodontics, 2018, 43, e4.	0.6	10
27	Tooth loss is a complex measure of oral disease: Determinants and methodological considerations. Community Dentistry and Oral Epidemiology, 2018, 46, 555-562.	0.9	49
28	Statistical notes for clinical researchers: simple linear regression 2 – evaluation of regression line. Restorative Dentistry & Endodontics, 2018, 43, e34.	0.6	3
29	Gender-Specific Associations of Sensory Impairments with Depression and Cognitive Impairment in Later Life. Psychiatry Investigation, 2018, 15, 926-934.	0.7	29
30	Association between Low blood lead levels and increased risk of dental caries in children: a cross-sectional study. BMC Oral Health, 2017, 17, 42.	0.8	17
31	A Specific Groove Pattern Can Effectively Induce Osteoblast Differentiation. Advanced Functional Materials, 2017, 27, 1703569.	7.8	28
32	Comparison of Optimal Diagnostic Thresholds of Hypertension With Home Blood Pressure Monitoring and 24-Hour Ambulatory Blood Pressure Monitoring. American Journal of Hypertension, 2017, 30, 1170-1176.	1.0	21
33	Is ridge preservation/augmentation at periodontally compromised extraction sockets safe? A retrospective study. Journal of Clinical Periodontology, 2017, 44, 1051-1058.	2.3	23
34	Three-dimensional analysis of marginal and internal fit of copings fabricated with polyetherketoneketone (PEKK) and zirconia. Journal of Prosthodontic Research, 2017, 61, 106-112.	1.1	45
35	Reproducibility of different arrangement of resin copings by dental microstereolithography: Evaluating the marginal discrepancy of resin copings. Journal of Prosthetic Dentistry, 2017, 117, 260-265.	1.1	40
36	Evaluation of marginal and internal gaps of Ni-Cr and Co-Cr alloy copings manufactured by microstereolithography. Journal of Advanced Prosthodontics, 2017, 9, 176.	1.1	9

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37	Evaluation of marginal and internal gaps in single and three-unit metal frameworks made by micro-stereolithography. <i>Journal of Advanced Prosthodontics</i> , 2017, 9, 239.	1.1	4
38	Evaluation of marginal and internal gap of three-unit metal framework according to subtractive manufacturing and additive manufacturing of CAD/CAM systems. <i>Journal of Advanced Prosthodontics</i> , 2017, 9, 463.	1.1	3
39	Evaluation of the marginal and internal gaps of three different dental prostheses: comparison of the silicone replica technique and three-dimensional superimposition analysis. <i>Journal of Advanced Prosthodontics</i> , 2017, 9, 159.	1.1	45
40	Statistical notes for clinical researchers: Chi-squared test and Fisher's exact test. <i>Restorative Dentistry & Endodontics</i> , 2017, 42, 152.	0.6	757
41	Statistical notes for clinical researchers: logistic regression. <i>Restorative Dentistry & Endodontics</i> , 2017, 42, 342.	0.6	4
42	Statistical notes for clinical researchers: Risk difference, risk ratio, and odds ratio. <i>Restorative Dentistry & Endodontics</i> , 2017, 42, 72.	0.6	25
43	Elevation of heart-femoral pulse wave velocity by short-term low sodium diet followed by high sodium diet in hypertensive patients with sodium sensitivity. <i>Nutrition Research and Practice</i> , 2016, 10, 288.	0.7	8
44	Statistical notes for clinical researchers: Sample size calculation 2. Comparison of two independent proportions. <i>Restorative Dentistry & Endodontics</i> , 2016, 41, 154.	0.6	16
45	Statistical notes for clinical researchers: Definition and comparison of risk and odds. <i>Restorative Dentistry & Endodontics</i> , 2016, 41, 338.	0.6	1
46	Statistical notes for clinical researchers: Sample size calculation 3. Comparison of several means using one-way ANOVA. <i>Restorative Dentistry & Endodontics</i> , 2016, 41, 231.	0.6	23
47	Statistical notes for clinical researchers: Sample size calculation 1. comparison of two independent sample means. <i>Restorative Dentistry & Endodontics</i> , 2016, 41, 74.	0.6	30
48	Associations between healthy lifestyles and health outcomes among older Koreans. <i>Geriatrics and Gerontology International</i> , 2016, 16, 663-669.	0.7	18
49	Three-dimensional evaluation of the reproducibility of presintered zirconia single copings fabricated with the subtractive method. <i>Journal of Prosthetic Dentistry</i> , 2016, 116, 237-241.	1.1	11
50	Evaluation of the fit of metal ceramic restorations fabricated with a pre-sintered soft alloy. <i>Journal of Prosthetic Dentistry</i> , 2016, 116, 909-915.	1.1	30
51	Confirmatory factor analysis of the Childhood Oral Health Impact Profile (Korean version). <i>European Journal of Oral Sciences</i> , 2016, 124, 172-178.	0.7	3
52	Trueness of milled prostheses according to number of ball-end mill burs. <i>Journal of Prosthetic Dentistry</i> , 2016, 115, 624-629.	1.1	38
53	Accuracy of complete-arch model using an intraoral video scanner: An in vitro study. <i>Journal of Prosthetic Dentistry</i> , 2016, 115, 755-759.	1.1	92
54	Evaluation of shear bond strength of veneering ceramics and zirconia fabricated by the digital veneering method. <i>Journal of Prosthodontic Research</i> , 2016, 60, 106-113.	1.1	12

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55	New approach to accuracy verification of 3D surface models: An analysis of point cloud coordinates. <i>Journal of Prosthodontic Research</i> , 2016, 60, 98-105.	1.1	10
56	Gender-Specific Incidence and Predictors of Cognitive Impairment among Older Koreans: Findings from a 6-Year Prospective Cohort Study. <i>Psychiatry Investigation</i> , 2016, 13, 473.	0.7	39
57	Comparison of prosthetic models produced by traditional and additive manufacturing methods. <i>Journal of Advanced Prosthodontics</i> , 2015, 7, 294.	1.1	46
58	Statistical notes for clinical researchers: A one-way repeated measures ANOVA for data with repeated observations. <i>Restorative Dentistry & Endodontics</i> , 2015, 40, 91.	0.6	22
59	Statistical notes for clinical researchers: Type I and type II errors in statistical decision. <i>Restorative Dentistry & Endodontics</i> , 2015, 40, 249.	0.6	30
60	Statistical notes for clinical researchers: effect size. <i>Restorative Dentistry & Endodontics</i> , 2015, 40, 328.	0.6	64
61	Accuracy evaluation of metal copings fabricated by computer-aided milling and direct metal laser sintering systems. <i>Journal of Advanced Prosthodontics</i> , 2015, 7, 122.	1.1	40
62	Statistical notes for clinical researchers: <i>post-hoc</i> multiple comparisons. <i>Restorative Dentistry & Endodontics</i> , 2015, 40, 172.	0.6	89
63	The effect of powder A2/powder A3 mixing ratio on color and translucency parameters of dental porcelain. <i>Journal of Advanced Prosthodontics</i> , 2015, 7, 400.	1.1	11
64	<i>In vitro</i> evaluation of the bond strength between various ceramics and cobalt-chromium alloy fabricated by selective laser sintering. <i>Journal of Advanced Prosthodontics</i> , 2015, 7, 312.	1.1	19
65	Analysis of periodontal data using mixed effects models. <i>Journal of Periodontal and Implant Science</i> , 2015, 45, 2.	0.9	9
66	Effect of Indium Content on the Microstructure, Mechanical Properties and Corrosion Behavior of Titanium Alloys. <i>Metals</i> , 2015, 5, 850-862.	1.0	23
67	Three-dimensional evaluation of the repeatability of scanned conventional impressions of prepared teeth generated with white- and blue-light scanners. <i>Journal of Prosthetic Dentistry</i> , 2015, 114, 549-553.	1.1	40
68	How to design <i>in situ</i> studies: an evaluation of experimental protocols. <i>Restorative Dentistry & Endodontics</i> , 2014, 39, 164.	0.6	8
69	Accuracy and precision of polyurethane dental arch models fabricated using a three-dimensional subtractive rapid prototyping method with an intraoral scanning technique. <i>Korean Journal of Orthodontics</i> , 2014, 44, 69.	0.8	38
70	Statistical notes for clinical researchers: Nonparametric statistical methods: 2. Nonparametric methods for comparing three or more groups and repeated measures. <i>Restorative Dentistry & Endodontics</i> , 2014, 39, 329.	0.6	27
71	Evaluation of different approaches for using a laser scanner in digitization of dental impressions. <i>Journal of Advanced Prosthodontics</i> , 2014, 6, 22.	1.1	17
72	Analysis of variance (ANOVA) comparing means of more than two groups. <i>Restorative Dentistry & Endodontics</i> , 2014, 39, 74.	0.6	210

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73	Evaluation of the color reproducibility of all-ceramic restorations fabricated by the digital veneering method. <i>Journal of Advanced Prosthodontics</i> , 2014, 6, 71.	1.1	10
74	Accuracy of 3D white light scanning of abutment teeth impressions: evaluation of trueness and precision. <i>Journal of Advanced Prosthodontics</i> , 2014, 6, 468.	1.1	21
75	Statistical methods used in articles published by the <i>Journal of Periodontal and Implant Science</i> . <i>Journal of Periodontal and Implant Science</i> , 2014, 44, 288.	0.9	5
76	Bond and fracture strength of metal-ceramic restorations formed by selective laser sintering. <i>Journal of Advanced Prosthodontics</i> , 2014, 6, 266.	1.1	49
77	Statistical notes for clinical researchers: Two-way analysis of variance (ANOVA)-exploring possible interaction between factors. <i>Restorative Dentistry & Endodontics</i> , 2014, 39, 143.	0.6	34
78	Statistical notes for clinical researchers: Nonparametric statistical methods: 1. Nonparametric methods for comparing two groups. <i>Restorative Dentistry & Endodontics</i> , 2014, 39, 235.	0.6	18
79	An evaluation of marginal fit of three-unit fixed dental prostheses fabricated by direct metal laser sintering system. <i>Dental Materials</i> , 2013, 29, e91-e96.	1.6	105
80	Statistical notes for clinical researchers: Evaluation of measurement error 1: using intraclass correlation coefficients. <i>Restorative Dentistry & Endodontics</i> , 2013, 38, 98.	0.6	56
81	Peri-implant bone length changes and survival rates of implants penetrating the sinus membrane at the posterior maxilla in patients with limited vertical bone height. <i>Journal of Periodontal and Implant Science</i> , 2013, 43, 58.	0.9	11
82	White light scanner-based repeatability of 3-dimensional digitizing of silicon rubber abutment teeth impressions. <i>Journal of Advanced Prosthodontics</i> , 2013, 5, 452.	1.1	19
83	Statistical notes for clinical researchers: Evaluation of measurement error 2: Dahlberg's error, Bland-Altman method, and Kappa coefficient. <i>Restorative Dentistry & Endodontics</i> , 2013, 38, 182.	0.6	59
84	Statistical notes for clinical researchers: assessing normal distribution (2) using skewness and kurtosis. <i>Restorative Dentistry & Endodontics</i> , 2013, 38, 52.	0.6	1,898
85	Statistical notes for clinical researchers: Understanding standard deviations and standard errors. <i>Restorative Dentistry & Endodontics</i> , 2013, 38, 263.	0.6	9
86	Statistical notes for clinical researchers: assessing normal distribution (1). <i>Restorative Dentistry & Endodontics</i> , 2012, 37, 245.	0.6	25
87	Validation of a Korean version of the Child Oral Health Impact Profile (COHIP) among 8- to 15-year-old school children. <i>International Journal of Paediatric Dentistry</i> , 2012, 22, 292-301.	1.0	26
88	Oral health behaviours according to demographic characteristics in Korean adolescents: a national representative sample. <i>International Dental Journal</i> , 2011, 61, 168-173.	1.0	8
89	Elemental analysis of the fluoride varnish effects on root caries initiation. <i>The Journal of Korean Academy of Conservative Dentistry</i> , 2011, 36, 290.	0.3	3
90	Assessment of predictors of global self-ratings of oral health among Korean adults aged 18-95 years. <i>Journal of Public Health Dentistry</i> , 2010, 70, 241-244.	0.5	10

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91	Quantitative comparison of permeability in the adhesive interface of four adhesive systems. The Journal of Korean Academy of Conservative Dentistry, 2009, 34, 51.	0.3	0
92	Associations between Missing Teeth with Unmet Needs and Socioeconomic Status among South Korean Dentate Government Employees. Journal of Public Health Dentistry, 2007, 67, 174-178.	0.5	18
93	Multilevel analysis of group-randomized trials with binary outcomes. Community Dentistry and Oral Epidemiology, 2006, 34, 241-251.	0.9	21