

In-Nam Hwang

List of Publications by Year in descending order

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48
papers

722
citations

686830

13
h-index

525886

27
g-index

48
all docs

48
docs citations

48
times ranked

998
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct resin veneer restoration for cervical decalcification during orthodontic treatment. Journal of Dental Rehabilitation and Applied Science, 2022, 38, 52-59.	0.1	0
2	Hard tissue formation after direct pulp capping with osteostatin and MTA <i>in vivo</i> . Restorative Dentistry & Endodontics, 2021, 46, e17.	0.6	8
3	Color stability of esthetic restorative materials after application of fluoride varnishes. Korean Journal of Dental Materials, 2021, 48, 147-158.	0.2	1
4	Intentional replantation with preapplication of orthodontic force on mandibular second molar. Journal of Dental Rehabilitation and Applied Science, 2021, 37, 274-280.	0.1	0
5	Non-surgical root canal treatment of maxillary second premolar fused paramolar tubercle. Journal of Dental Rehabilitation and Applied Science, 2021, 37, 268-273.	0.1	0
6	Conservative approach for anterior crown-root fractured teeth: forced eruption. Journal of Dental Rehabilitation and Applied Science, 2020, 36, 48-54.	0.1	0
7	Effect of Leptin on Odontoblastic Differentiation and Angiogenesis: An <i>In Vivo</i> Study. Journal of Endodontics, 2019, 45, 1332-1341.	1.4	13
8	Oral manifestation and root canal therapy of the patient with mucopolysaccharidosis. Restorative Dentistry & Endodontics, 2019, 44, e14.	0.6	3
9	Effects of newly-developed retrograde filling material on osteoblastic differentiation <i>in vitro</i> & <i>in vivo</i> . Dental Materials Journal, 2019, 38, 528-533.	0.8	7
10	Anti-inflammatory and Osteogenic Effects of Calcium Silicate-based Root Canal Sealers. Journal of Endodontics, 2019, 45, 73-78.	1.4	58
11	Effects of various root canal sealers on tooth discoloration and internal bleaching. Korean Journal of Dental Materials, 2019, 46, 1-10.	0.2	2
12	Evaluation of the color stability of light cured composite resins according to the resin matrices. Korean Journal of Dental Materials, 2019, 46, 109-120.	0.2	2
13	Treatment of horizontal root-fractured maxillary incisors. Oral Biology Research, 2019, 43, 236-242.	0.0	0
14	Influence of light-curing on the translucence change and color stability of amine-free dual-cured resin cements. Korean Journal of Dental Materials, 2019, 46, 165-174.	0.2	0
15	Anti-inflammatory and Mineralization Effects of ProRoot MTA and Endocem MTA in Studies of Human and Rat Dental Pulp <i>In Vitro</i> and <i>In Vivo</i> . Journal of Endodontics, 2018, 44, 1534-1541.	1.4	29
16	Endodontic treatment of tooth with morphological anomalies using cone-beam computed tomography. Oral Biology Research, 2018, 42, 53-61.	0.0	0
17	The effect of chlormadinone acetate on odontogenic differentiation of human dental pulp cells: <i>in vitro</i> study. BMC Oral Health, 2017, 17, 89.	0.8	2
18	Physical properties and biological effects of mineral trioxide aggregate mixed with methylcellulose and calcium chloride. Journal of Applied Oral Science, 2017, 25, 680-688.	0.7	9

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19	Comparison of TheraCal LC, Mineral trioxide aggregate, and Formocresolas pulpotomy agents in rat molar. <i>Korean Journal of Dental Materials</i> , 2017, 44, 187-195.	0.2	1
20	The susceptibility of antibiotics for intracanal bacteria removal using <i>E. faecalis</i> biofilm model. <i>Oral Biology Research</i> , 2017, 41, 114-119.	0.0	0
21	Evaluation of reparative dentin formation of ProRoot MTA, Biodentine and BioAggregate using micro-CT and immunohistochemistry. <i>Restorative Dentistry & Endodontics</i> , 2016, 41, 29.	0.6	56
22	A review of the regenerative endodontic treatment procedure. <i>Restorative Dentistry & Endodontics</i> , 2015, 40, 179.	0.6	55
23	Treatment of non-vital immature teeth with amoxicillin-containing triple antibiotic paste resulting in apexification. <i>Restorative Dentistry & Endodontics</i> , 2015, 40, 322.	0.6	17
24	Cytotoxicity and physical properties of tricalcium silicate-based endodontic materials. <i>Restorative Dentistry & Endodontics</i> , 2014, 39, 89.	0.6	34
25	Effects of Mineral Trioxide Aggregate Mixed with Hydration Accelerators on Osteoblastic Differentiation. <i>Journal of Endodontics</i> , 2014, 40, 2019-2023.	1.4	19
26	Effects of 3 Endodontic Bioactive Cements on Osteogenic Differentiation in Mesenchymal Stem Cells. <i>Journal of Endodontics</i> , 2014, 40, 1217-1222.	1.4	67
27	Biocompatibility of Mineral Trioxide Aggregate Mixed with Hydration Accelerators. <i>Journal of Endodontics</i> , 2013, 39, 497-500.	1.4	50
28	Stress behavior of cemented fiber-reinforced composite and titanium posts in the upper central incisor according to the post length: Two-dimensional finite element analysis. <i>Journal of Dental Sciences</i> , 2012, 7, 384-389.	1.2	7
29	Effect of a multi-layer infection control barrier on the micro-hardness of a composite resin. <i>Journal of Applied Oral Science</i> , 2012, 20, 576-580.	0.7	8
30	Chemical Constitution, Physical Properties, and Biocompatibility of Experimentally Manufactured Portland Cement. <i>Journal of Endodontics</i> , 2011, 37, 58-62.	1.4	49
31	Improvement of the Properties of Mineral Trioxide Aggregate by Mixing with Hydration Accelerators. <i>Journal of Endodontics</i> , 2011, 37, 1433-1436.	1.4	68
32	The evaluation of color and color difference according to the layering placement of Incisal shade composites on the body composites of the indirect resin restoration. <i>The Journal of Korean Academy of Conservative Dentistry</i> , 2011, 36, 37.	0.3	4
33	Comparison of biocompatibility of four root perforation repair materials. <i>The Journal of Korean Academy of Conservative Dentistry</i> , 2009, 34, 192.	0.3	3
34	Chemical composition, radiopacity, and biocompatibility of Portland cement with bismuth oxide. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2009, 107, e96-e102.	1.6	61
35	Color difference of the dental composites measured by different color measuring instruments. <i>The Journal of Korean Academy of Conservative Dentistry</i> , 2009, 34, 199.	0.3	2
36	Influence of TGF- β 1 on the expression of BSP, DSP, TGF- β 1 receptor I and Smad proteins during reparative dentinogenesis. <i>Journal of Molecular Histology</i> , 2008, 39, 153-160.	1.0	76

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37	Evaluating the reliability and repeatability of the digital color analysis system for dentistry. The Journal of Korean Academy of Conservative Dentistry, 2008, 33, 352.	0.3	1
38	Color stability of the resin cements with accelerated aging. The Journal of Korean Academy of Conservative Dentistry, 2008, 33, 389.	0.3	2
39	A study on transportation of apical foramen after overinstrumentation by ProFile [®] , ProTaper [®] , [‡] and K3TMin simulated canals with different curvatures. The Journal of Korean Academy of Conservative Dentistry, 2007, 32, 87.	0.3	0
40	Opacity and masking effect of the opaque shade composite resins. The Journal of Korean Academy of Conservative Dentistry, 2007, 32, 356.	0.3	1
41	Influence of the Surface roughness on translucency and surface color of the dental composite resins. The Journal of Korean Academy of Conservative Dentistry, 2006, 31, 312.	0.3	4
42	A study of insertion depth of buchanan plugger after shaping using Ni-Ti rotary files in simulated resin root canals. The Journal of Korean Academy of Conservative Dentistry, 2006, 31, 125.	0.3	0
43	Influence of the shade guide design on color matching. The Journal of Korean Academy of Conservative Dentistry, 2005, 30, 170.	0.3	0
44	Effect of increasing application time of single bottle adhesives to microtensile bond strength of dried dentin. The Journal of Korean Academy of Conservative Dentistry, 2005, 30, 435.	0.3	0
45	A comparative study of the canal configuration after shaping by protaper rotary and hand files in resin simulated canals. The Journal of Korean Academy of Conservative Dentistry, 2005, 30, 393.	0.3	0
46	The influence of the vital bleaching agents on translucency of the bovine enamel. The Journal of Korean Academy of Conservative Dentistry, 2005, 30, 178.	0.3	1
47	The change of canal configuration after instrumentation by several nickel-titanium files in the simulated canal with abrupt curvature. The Journal of Korean Academy of Conservative Dentistry, 2005, 30, 303.	0.3	2
48	Analysis of temperature rise on the surface of buchanan plugger using thermocouple. The Journal of Korean Academy of Conservative Dentistry, 2003, 28, 334.	0.3	0