

# Yoon Lee

## List of Publications by Year in descending order

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47  
papers

876  
citations

471509

17  
h-index

501196

28  
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48  
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48  
docs citations

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times ranked

1257  
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#	ARTICLE	IF	CITATIONS
1	Mesiobuccal root canal anatomy of Korean maxillary first and second molars by cone-beam computed tomography. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011, 111, 785-791.	1.4	101
2	Heavy Metal Analysis of Ortho MTA and ProRoot MTA. <i>Journal of Endodontics</i> , 2011, 37, 1673-1676.	3.1	67
3	Retention and Healing Outcomes after Intentional Replantation. <i>Journal of Endodontics</i> , 2016, 42, 909-915.	3.1	67
4	A comparison of nickel-titanium rotary instruments manufactured using different methods and cross-sectional areas: ability to resist cyclic fatigue. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010, 109, 622-628.	1.4	54
5	Antimicrobial Efficacy of a Polymeric Chlorhexidine Release Device Using In Vitro Model of <i>Enterococcus faecalis</i> Dentinal Tubule Infection. <i>Journal of Endodontics</i> , 2008, 34, 855-858.	3.1	43
6	Antimicrobial effect of alexidine and chlorhexidine against <i>Enterococcus faecalis</i> infection. <i>International Journal of Oral Science</i> , 2013, 5, 26-31.	8.6	38
7	Reinforcing effects of different fibers on denture base resin based on the fiber type, concentration, and combination. <i>Dental Materials Journal</i> , 2012, 31, 1039-1046.	1.8	37
8	Microleakage of different sealing materials in access holes of internal connection implant systems. <i>Journal of Prosthetic Dentistry</i> , 2012, 108, 173-180.	2.8	37
9	Effect of the Number of Residual Walls on Fracture Resistances, Failure Patterns, and Photoelasticity of Simulated Premolars Restored with or without Fiber-reinforced Composite Posts. <i>Journal of Endodontics</i> , 2010, 36, 297-301.	3.1	32
10	Shear Bond Strength of MDP-Containing Self-Adhesive Resin Cement and Y-TZP Ceramics: Effect of Phosphate Monomer-Containing Primers. <i>BioMed Research International</i> , 2015, 2015, 1-6.	1.9	30
11	Chemical Interaction of Alexidine and Sodium Hypochlorite. <i>Journal of Endodontics</i> , 2012, 38, 112-116.	3.1	24
12	In-depth morphological study of mesiobuccal root canal systems in maxillary first molars: review. <i>Restorative Dentistry &amp; Endodontics</i> , 2013, 38, 2.	1.5	24
13	Chlorhexidine Gluconate Attenuates the Ability of Lipoteichoic Acid from <i>Enterococcus faecalis</i> to Stimulate Toll-like Receptor 2. <i>Journal of Endodontics</i> , 2009, 35, 212-215.	3.1	23
14	Synergistic effect of xylitol and ursolic acid combination on oral biofilms. <i>Restorative Dentistry &amp; Endodontics</i> , 2014, 39, 288.	1.5	23
15	Comparison of Fracture Resistance and Fit Accuracy of Customized Zirconia Abutments with Prefabricated Zirconia Abutments in Internal Hexagonal Implants. <i>Clinical Implant Dentistry and Related Research</i> , 2013, 15, 769-778.	3.7	22
16	Effect of implant number and distribution on load transfer in implant-supported partial fixed dental prostheses for the anterior maxilla: A photoelastic stress analysis study. <i>Journal of Prosthetic Dentistry</i> , 2016, 115, 161-169.	2.8	21
17	Cytotoxic effects of one-step self-etching adhesives on an odontoblast cell line. <i>Scanning</i> , 2016, 38, 36-42.	1.5	20
18	Push-out bond strengths of fiber-reinforced composite posts with various resin cements according to the root level. <i>Journal of Advanced Prosthodontics</i> , 2013, 5, 278.	2.6	19

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19	Diagnosis and Prevention Strategies for Dental Caries. <i>Journal of Lifestyle Medicine</i> , 2013, 3, 107-9.	0.8	16
20	Effect of acidic solutions on the microhardness of dentin and set OrthoMTA and their cytotoxicity on murine macrophage. <i>Restorative Dentistry &amp; Endodontics</i> , 2016, 41, 12.	1.5	15
21	The Effect of Various Types of Mechanical and Chemical Preconditioning on the Shear Bond Strength of Orthodontic Brackets on Zirconia Restorations. <i>Scanning</i> , 2017, 2017, 1-10.	1.5	14
22	A Photoelastic Stress Analysis of Screw- and Cement-Retained Implant Prostheses with Marginal Gaps. <i>Clinical Implant Dentistry and Related Research</i> , 2013, 15, n/a-n/a.	3.7	13
23	Analysis of Self-Adhesive Resin Cement Microshear Bond Strength on Leucite-Reinforced Class-Ceramic with/without Pure Silane Primer or Universal Adhesive Surface Treatment. <i>BioMed Research International</i> , 2015, 2015, 1-6.	1.9	13
24	Antifungal Effects of Synthetic Human Beta-defensin-3-C15 Peptide on <i>Candida albicans</i> "infected Root Dentin. <i>Journal of Endodontics</i> , 2017, 43, 1857-1861.	3.1	12
25	Development of polarization dental imaging modality and evaluation of its clinical feasibility. <i>Journal of Dentistry</i> , 2012, 40, e18-e25.	4.1	11
26	Cytotoxicity of four denture adhesives on human gingival fibroblast cells. <i>Acta Odontologica Scandinavica</i> , 2015, 73, 87-92.	1.6	11
27	Quantitative microleakage analysis of endodontic temporary filling materials using a glucose penetration model. <i>Acta Odontologica Scandinavica</i> , 2015, 73, 137-143.	1.6	11
28	Smoking and total mortality: Kangwha cohort study, 6-year follow-up. <i>Yonsei Medical Journal</i> , 1993, 34, 212.	2.2	9
29	Esthetic rehabilitation of single anterior edentulous space using fiber-reinforced composite. <i>Restorative Dentistry &amp; Endodontics</i> , 2014, 39, 220.	1.5	9
30	Incidence and survival of cancer in Kangwha County (1983-1987). <i>Yonsei Medical Journal</i> , 1989, 30, 256.	2.2	8
31	Comparison of push-out bond strength of fiber-reinforced composite resin posts according to cement thickness. <i>Journal of Prosthetic Dentistry</i> , 2017, 118, 372-378.	2.8	8
32	Dentinal tubule sealing effects of 532-nm diode-pumped solid-state laser, gallic acid/Fe <sup>3+</sup> complex, and three commercial dentin desensitizers. <i>Lasers in Medical Science</i> , 2018, 33, 1237-1244.	2.1	8
33	Stress Analyses of Retrograde Cavity Preparation Designs for Surgical Endodontics in the Mesial Root of the Mandibular Molar: A Finite Element Analysis"Part I. <i>Journal of Endodontics</i> , 2019, 45, 442-446.	3.1	8
34	Effect of moisture and drying time on the bond strength of the one-step self-etching adhesive system. <i>Restorative Dentistry &amp; Endodontics</i> , 2012, 37, 155.	1.5	7
35	Evaluation of retrievability using a new soft resin based root canal filling material. <i>The Journal of Korean Academy of Conservative Dentistry</i> , 2006, 31, 323.	0.3	5
36	Adenoid Cystic Carcinoma of Maxillary Sinus Misdiagnosed as Chronic Apical Periodontitis. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017, 75, 1303.e1-1303.e7.	1.2	3

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37	Clinical diagnosis of herpes zoster presenting as odontogenic pain. The Journal of Korean Academy of Conservative Dentistry, 2008, 33, 452.	0.3	3
38	Impact of COVID-19 on Dental Trauma in Korea. The Journal of the Korean Academy of Pediatric Dentistry, 2022, 49, 76-84.	0.4	3
39	Push-Out Bond Strength Evaluation of Fiber-Reinforced Composite Resin Post Cemented with Self-Adhesive Resin Cement Using Different Adhesive Bonding Systems. Materials, 2021, 14, 3639.	2.9	2
40	The remineralizing features of pH 5.5 solutions of different degree of saturations on artificially demineralized enamel. The Journal of Korean Academy of Conservative Dentistry, 2008, 33, 481.	0.3	2
41	Influence of three different preparation designs on the marginal and internal gaps of CEREC3 CAD/CAM inlays. The Journal of Korean Academy of Conservative Dentistry, 2009, 34, 177.	0.3	1
42	Considerations during crown reattachment procedure over the pulpal exposure: case report. Restorative Dentistry & Endodontics, 2012, 37, 240.	1.5	1
43	The dynamic change of artificially demineralized enamel by degree of saturation of remineralization at pH 4.3. The Journal of Korean Academy of Conservative Dentistry, 2009, 34, 20.	0.3	1
44	Effect of intermittent polymerization on the rate of polymerization shrinkage and cuspal deflection in composite resin. The Journal of Korean Academy of Conservative Dentistry, 2008, 33, 341.	0.3	0
45	Effect of applying adhesive after enamel etching on the shear bond strength of orthodontic brackets using light curing resin cements. Journal of Dental Rehabilitation and Applied Science, 2021, 37, 209-216.	0.3	0
46	Comparison of capsule type resin modified glass ionomer porosity according to mixing methods. Journal of Dental Rehabilitation and Applied Science, 2021, 37, 217-224.	0.3	0
47	Comparison vibration characteristics of several wireless endodontic handpieces. Journal of Dental Rehabilitation and Applied Science, 2022, 38, 81-89.	0.3	0