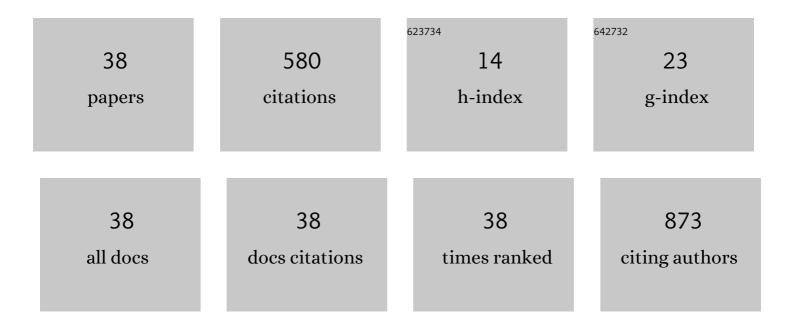
Eun-Bin Bae

List of Publications by Year in descending order

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FUN-RIN RAF

#	Article	IF	CITATIONS
1	Clinical evaluation of the fit of lithium disilicate crowns fabricated with three different CAD-CAM systems. Journal of Prosthetic Dentistry, 2022, 127, 239-247.	2.8	11
2	Mini-implant with additional retentive structure by using digital method. The Journal of Korean Academy of Prosthodontics, 2022, 60, 119.	0.1	0
3	Comparison of retentive force and wear pattern of Locator® and ADD-TOC attachments combined with CAD-CAM milled bar. Journal of Advanced Prosthodontics, 2022, 14, 12.	2.6	1
4	Bone Reconstruction Using Two-Layer Porcine-Derived Bone Scaffold Composed of Cortical and Cancellous Bones in a Rabbit Calvarial Defect Model. International Journal of Molecular Sciences, 2022, 23, 2647.	4.1	4
5	Retrospective clinical evaluation of implant-assisted removable partial dentures combined with implant surveyed prostheses. Journal of Prosthetic Dentistry, 2021, 126, 76-82.	2.8	11
6	Evaluation of Clinical Accuracy of Implant Abutment Level Impression Technique Using Digital Superimposition of Customized Abutment. International Journal of Prosthodontics, 2021, 34, 752–755.	1.7	0
7	Retrospective Comparison of Postinsertion Maintenances Between Conventional and 3D Printed Complete Dentures Fabricated in a Predoctoral Clinic. Journal of Prosthodontics, 2021, 30, 158-162.	3.7	15
8	Implant-supported fixed dental prosthesis with a microlocking implant prosthetic system: A clinical report. Journal of Prosthetic Dentistry, 2020, 123, 15-19.	2.8	8
9	Effect of Non-Thermal Atmospheric Pressure Plasma (NTP) and Zirconia Primer Treatment on Shear Bond Strength between Y-TZP and Resin Cement. Materials, 2020, 13, 3934.	2.9	20
10	Retrospective Clinical Study of a Freely Removable Implant-Supported Fixed Dental Prosthesis by a Microlocking System. BioMed Research International, 2020, 2020, 1-7.	1.9	1
11	Evaluation of 1-Ethyl-3-(3-Dimethylaminopropyl) Carbodiimide Cross-Linked Collagen Membranes for Guided Bone Regeneration in Beagle Dogs. Materials, 2020, 13, 4599.	2.9	8
12	Cordless digital workflow for scanning implant-supported prostheses at the abutment level: A dental technique. Journal of Prosthetic Dentistry, 2020, 124, 428-430.	2.8	4
13	Comparison of clinical fit of three-unit zirconia fixed prostheses fabricated using chairside and labside CAD/CAM systems. Journal of Dental Sciences, 2020, 15, 239-242.	2.5	4
14	Bone Regeneration Using a Three-Dimensional Hexahedron Channeled BCP Block Combined with Bone Morphogenic Protein-2 in Rat Calvarial Defects. Materials, 2019, 12, 2435.	2.9	6
15	A prospective clinical of lithium disilicate pressed zirconia and monolithic zirconia in posterior implant-supported prostheses: A 24-month follow-up. The Journal of Korean Academy of Prosthodontics, 2019, 57, 134.	0.1	1
16	Comparison of the Trueness of Lithium Disilicate Crowns Fabricated From All-in-One and Combination CAD/CAM Systems. International Journal of Prosthodontics, 2019, 32, 352-354.	1.7	5
17	Influence of Non-Thermal Atmospheric Pressure Plasma Treatment on Shear Bond Strength between Y-TZP and Self-Adhesive Resin Cement. Materials, 2019, 12, 3321.	2.9	22
18	Comparison of Bone Regeneration between Porcine-Derived and Bovine-Derived Xenografts in Rat Calvarial Defects: A Non-Inferiority Study. Materials, 2019, 12, 3412.	2.9	17

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19	Wear Characteristics of Dental Ceramic CAD/CAM Materials Opposing Various Dental Composite Resins. Materials, 2019, 12, 1839.	2.9	16
20	The Effects of Atmospheric Pressure Argon Plasma Treated Bovine Bone Substitute on Bone Regeneration. Coatings, 2019, 9, 790.	2.6	1
21	Clinical Evaluation of Lithium Disilicate Pressed Zirconia and Monolithic Zirconia in Posterior Implant-Supported Prostheses. The Korean Academy of Oral and Maxillofacial Implantology, 2019, 23, 2-14.	0.3	2
22	Porosity effect of 3D-printed polycaprolactone membranes on calvarial defect model for guided bone regeneration. Biomedical Materials (Bristol), 2018, 13, 015014.	3.3	42
23	Effect of Titanium Implants Coated with Radiation-Crosslinked Collagen on Stability and Osseointegration in Rat Tibia. Materials, 2018, 11, 2520.	2.9	14
24	Efficacy of rhBMP-2 Loaded PCL/ <i>β</i> -TCP/bdECM Scaffold Fabricated by 3D Printing Technology on Bone Regeneration. BioMed Research International, 2018, 2018, 1-12.	1.9	36
25	Effects of Immobilizations of rhBMP-2 and/or rhPDGF-BB on Titanium Implant Surfaces on Osseointegration and Bone Regeneration. Coatings, 2018, 8, 17.	2.6	6
26	Load-Bearing Capacity and Retention of Newly Developed Micro-Locking Implant Prosthetic System: An In Vitro Pilot Study. Materials, 2018, 11, 564.	2.9	13
27	The Effect of Bisphasic Calcium Phosphate Block Bone Graft Materials with Polysaccharides on Bone Regeneration. Materials, 2017, 10, 17.	2.9	21
28	Development and Assessment of a 3D-Printed Scaffold with rhBMP-2 for an Implant Surgical Guide Stent and Bone Graft Material: A Pilot Animal Study. Materials, 2017, 10, 1434.	2.9	26
29	The Effect of Reduced Graphene Oxide-Coated Biphasic Calcium Phosphate Bone Graft Material on Osteogenesis. International Journal of Molecular Sciences, 2017, 18, 1725.	4.1	42
30	The Effect of Thickness of Resorbable Bacterial Cellulose Membrane on Guided Bone Regeneration. Materials, 2017, 10, 320.	2.9	27
31	<i>In vitro</i> study of the fracture resistance of monolithic lithium disilicate, monolithic zirconia, and lithium disilicate pressed on zirconia for three-unit fixed dental prostheses. Journal of Advanced Prosthodontics, 2017, 9, 244.	2.6	27
32	Accuracy of several implant bite registration techniques: an <i>in-vitro</i> pilot study. Journal of Advanced Prosthodontics, 2017, 9, 341.	2.6	10
33	Effects of 3D-Printed Polycaprolactone/β-Tricalcium Phosphate Membranes on Guided Bone Regeneration. International Journal of Molecular Sciences, 2017, 18, 899.	4.1	87
34	A Clinical Retrospective Study of Distal Extension Removable Partial Denture with Implant Surveyed Bridge or Stud Type Attachment. BioMed Research International, 2017, 2017, 1-7.	1.9	24
35	The Mechanical Properties and Biometrical Effect of 3D Preformed Titanium Membrane for Guided Bone Regeneration on Alveolar Bone Defect. BioMed Research International, 2017, 2017, 1-12.	1.9	15
36	Clinical evaluation of mandibular implant overdentures via Locator implant attachment and Locator bar attachment. Journal of Advanced Prosthodontics, 2016, 8, 313.	2.6	21

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37	Effects of BMP-2 Delivery in Calcium Phosphate Bone Graft Materials with Different Compositions on Bone Regeneration. Materials, 2016, 9, 954.	2.9	11
38	A Study on the Retentive Force of Stud Attachments for Implant Overdenture. Journal of Dental Hygiene Science, 2016, 16, 93-100.	0.3	1