

Min-Kyung Ji

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

151
citations

1307594

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h-index

1199594

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14
all docs

14
docs citations

14
times ranked

258
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of antibacterial activity and osteoblast-like cell viability of TiN, ZrN and (Ti _{1-x} Zr _x)N coating on titanium. Journal of Advanced Prosthodontics, 2015, 7, 166.	2.6	29
2	Evaluation of marginal fit of 2 CAD-CAM anatomic contour zirconia crown systems and lithium disilicate glass-ceramic crown. Journal of Advanced Prosthodontics, 2015, 7, 271.	2.6	23
3	Effect of Plasma Treatment and Its Post Process Duration on Shear Bonding Strength and Antibacterial Effect of Dental Zirconia. Materials, 2018, 11, 2233.	2.9	21
4	The effect of plasma on shear bond strength between resin cement and colored zirconia. Journal of Advanced Prosthodontics, 2017, 9, 118.	2.6	20
5	Biological Effects of Plasma-Based Graphene Oxide Deposition on Titanium. Journal of Nanomaterials, 2019, 2019, 1-7.	2.7	15
6	Influence of preparation depths on the fracture load of customized zirconia abutments with titanium insert. Journal of Advanced Prosthodontics, 2015, 7, 183.	2.6	12
7	Hydroxyapatite Coating on TiO ₂ Nanotube by Sol-Gel Method for Implant Applications. Journal of Nanoscience and Nanotechnology, 2018, 18, 1403-1405.	0.9	9
8	Effect of Atmospheric Pressure Plasma Treatment on Shear Bond Strength Between Zirconia and Dental Porcelain Veneer. Journal of Nanoscience and Nanotechnology, 2020, 20, 5683-5685.	0.9	6
9	Novel β -TCP Coated Titanium Nanofiber Surface for Enhanced Bone Growth. Journal of Nanoscience and Nanotechnology, 2018, 18, 853-855.	0.9	5
10	Biological Effects of the Novel Mulberry Surface Characterized by Micro/Nanopores and Plasma-Based Graphene Oxide Deposition on Titanium. International Journal of Nanomedicine, 2021, Volume 16, 7307-7317.	6.7	5
11	Antibacterial Activity and Fibroblast Cell Viability of Zirconia Coated with Glass Ceramic Containing Ag and NaF Nanoparticles. Journal of Nanoscience and Nanotechnology, 2019, 19, 1035-1037.	0.9	3
12	Effect of Plasma Surface Treatment on Shear Bond Strength with Denture Base Resin in Co-Cr Alloy, Ti-6Al-4V Alloy, and CP-Ti Alloy. Journal of Nanoscience and Nanotechnology, 2020, 20, 5771-5774.	0.9	3
13	Assessment of Inhibition of Biofilm Formation on TiO ₂ Nanotubes According to Non-Thermal Plasma Treatment Conditions and the Elapsed Time in the Atmosphere. Journal of Nanoscience and Nanotechnology, 2020, 20, 5742-5745.	0.9	0
14	Effect on Cell Viability with the Passage of Time After Atmospheric Plasma Treatment on Titanium Dioxide Surface. Journal of Nanoscience and Nanotechnology, 2020, 20, 5680-5682.	0.9	0