

Ali Ã-zer

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

162
citations

1307594

7
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

182
citing authors

#	ARTICLE	IF	CITATIONS
1	Microhardness Evaluation of Resin Composites Polymerized by Three Different Light Sources. Dental Materials Journal, 2007, 26, 845-853.	1.8	35
2	Investigations on the effects of mouthrinses on the colour stability and surface roughness of different dental bioceramics. Journal of Advanced Prosthodontics, 2017, 9, 200.	2.6	30
3	Synthesis and characterization of chitosan-vermiculite composite beads for removal of uranyl ions: isotherm, kinetics and thermodynamics studies. Journal of Radioanalytical and Nuclear Chemistry, 2021, 327, 159-173.	1.5	20
4	Synthesis and characterization of a polyacrylamide-dolomite based new composite material for efficient removal of uranyl ions. Journal of Radioanalytical and Nuclear Chemistry, 2020, 324, 317-330.	1.5	14
5	Novel natural spider silk embedded electrospun nanofiber mats for wound healing. Materials Today Communications, 2021, 26, 101942.	1.9	13
6	Application of kaolinite-based composite as an adsorbent for removal of uranyl ions from aqueous solution: kinetics and equilibrium study. Journal of Radioanalytical and Nuclear Chemistry, 2022, 331, 403-414.	1.5	13
7	Effect of Calcination on Microstructure Development and Properties of Hydroxyapatite Powders Extracted from Human and Bovine Bones. Transactions of the Indian Ceramic Society, 2019, 78, 41-45.	1.0	10
8	Investigation of nitrogen doped ZnO thin films: Effects on their structural and optical properties. Optical Materials, 2021, 122, 111685.	3.6	8
9	Evaluation of the microhardness of different resin-based dental restorative materials treated with gastric acid: Scanning electron microscopy-energy dispersive X-ray spectroscopy analysis. Microscopy Research and Technique, 2021, 84, 2140-2148.	2.2	7
10	The surface and phase analysis studies on dental bioceramics subjected to different mouthrinse solutions. Journal of the Australian Ceramic Society, 2018, 54, 475-481.	1.9	4
11	ZnO/Al ₂ O ₃ layered structures deposited by RF magnetron sputtering on glass: growth characteristics, optical properties, and microstructural analysis. Journal of the Australian Ceramic Society, 2021, 57, 1379-1388.	1.9	4
12	A comparative study of hardness/scratch/wear properties of TiCN and TiAlN coatings on DIN 1.2842 steel by CA-PVD method. Journal of the Australian Ceramic Society, 2021, 57, 1027-1037.	1.9	3
13	An investigation of corrosive effects on zirconia with different crystal structures. Microscopy Research and Technique, 2021, 84, 796-803.	2.2	1
14	First-time evaluation and characterization of mudbrick ceramics and findings by SEM-EDX and XRF: chasing the traces of fire. Journal of the Australian Ceramic Society, 0, , 1.	1.9	0