

# Ali Ã-zer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4410402/publications.pdf>

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