

# Jelena DikiÄ

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

143  
citations

1478505

6  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

196  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bactericidal activity of Cu-, Zn-, and Ag-containing zeolites toward <i>Escherichia coli</i> isolates. <i>Environmental Science and Pollution Research</i> , 2017, 24, 20273-20281.	5.3	56
2	Synergistic anti-biofouling effect of Ag-exchanged zeolite and D-Tyrosine on PVC composite against the clinical isolate of <i>Acinetobacter baumannii</i> . <i>Biofouling</i> , 2014, 30, 965-973.	2.2	18
3	Application of Supercritical Solvent Impregnation for Production of Zeolite Modified Starch-Chitosan Polymers with Antibacterial Properties. <i>Molecules</i> , 2020, 25, 4717.	3.8	17
4	Alkaline disinfection of urban wastewater and landfill leachate by wood fly ash. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2014, 65, 365-375.	0.7	13
5	Use of Natural Clinoptilolite in the Preparation of an Efficient Adsorbent for Ciprofloxacin Removal from Aqueous Media. <i>Minerals (Basel, Switzerland)</i> , 2021, 11, 518.	2.0	11
6	Removal of emerging pathogenic bacteria using metal-exchanged natural zeolite bead filter. <i>Water Science and Technology</i> , 2019, 80, 1085-1098.	2.5	8
7	Antibacterial activity of thymol/carvacrol and clinoptilolite composites prepared by supercritical solvent impregnation. <i>Journal of Porous Materials</i> , 2021, 28, 1577-1584.	2.6	8
8	Zeolite/Chitosan/Gelatin Films: Preparation, Supercritical CO <sub>2</sub> Processing, Characterization, and Bioactivity. <i>Macromolecular Materials and Engineering</i> , 2022, 307, .	3.6	7
9	Antibacterial activity of copper-containing clinoptilolite/PVC composites toward clinical isolate of <i>Acinetobacter baumannii</i> . <i>Journal of the Serbian Chemical Society</i> , 2015, 80, 819-826.	0.8	5
10	Antibacterial activity of metal-containing clinoptilolite in natural seawater. , 0, 170, 75-79.		0
11	Metal-loaded zeolite remediation of soils contaminated with pandrug-resistant <i>Acinetobacter baumannii</i> . <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2020, 71, 146-151.	0.7	0