

Vesna VasiÄ

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

101
citations

1937685

4
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

136
citing authors

#	ARTICLE	IF	CITATIONS
1	A new approach for modelling and optimization of Cu(II) biosorption from aqueous solutions using sugar beet shreds in a fixed-bed column. <i>Journal of Hazardous Materials</i> , 2019, 363, 366-375.	12.4	53
2	Investigation the correlation between chemical structure and swelling, thermal and flocculation properties of carboxymethylcellulose hydrogels. <i>Journal of Applied Polymer Science</i> , 2021, 138, 50240.	2.6	16
3	Modelling and efficiency evaluation of the continuous biosorption of Cu(II) and Cr(VI) from water by agricultural waste materials. <i>Journal of Environmental Management</i> , 2021, 281, 111876.	7.8	12
4	Influence of cold stabilisation and chill membrane filtration on volatile compounds of apricot brandy. <i>Food and Bioproducts Processing</i> , 2013, 91, 348-351.	3.6	9
5	â€œGreenâ€™ coagulant application with activated carbon: dosing sequence and removal of selected micropollutants and effluent organic matter from municipal wastewater. <i>Environmental Technology (United Kingdom)</i> , 2020, , 1-7.	2.2	3
6	Treatment of sugar beet extraction juice stillage by natural coagulants extracted from common bean. <i>Acta Periodica Technologica</i> , 2015, , 77-89.	0.2	3
7	Use of exhausted biosorbent ash as ecoâ€friendly filler in natural rubber. <i>Polymer International</i> , 0, , .	3.1	2
8	Ultrafiltration as a simple purification method of a water extract of common bean seed as a natural coagulant. <i>Hemijaska Industrija</i> , 2020, 74, 211-220.	0.7	1
9	CROSSFLOW MICROFILTRATION OF DISTILLERY STILLAGE: A RESPONSE SURFACE METHODOLOGY APPROACH. <i>Environmental Engineering and Management Journal</i> , 2016, 15, 2781-2788.	0.6	1
10	The overlooked potential of raspberry canes: from waste to an efficient low-cost biosorbent for Cr(VI) ions. <i>Biomass Conversion and Biorefinery</i> , 2024, 14, 4605-4619.	4.6	1
11	The purification of natural coagulant extracted from common bean on IRA 958 Cl anion exchange resin. <i>Journal of the Serbian Chemical Society</i> , 2020, 85, 1643-1655.	0.8	0