

Vesna VasiÄ

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

101
citations

1937685

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1474206

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11
all docs

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docs citations

11
times ranked

136
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | 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 |
| 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 | 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 |
| 5 | 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 |
| 6 | 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 |
| 7 | 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 |
| 8 | CROSSFLOW MICROFILTRATION OF DISTILLERY STILLAGE: A RESPONSE SURFACE METHODOLOGY APPROACH. <i>Environmental Engineering and Management Journal</i> , 2016, 15, 2781-2788. | 0.6 | 1 |
| 9 | 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 |
| 10 | 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 |
| 11 | Use of exhausted biosorbent ash as ecoâ€friendly filler in natural rubber. <i>Polymer International</i> , 0, , . | 3.1 | 2 |