

İbrahim Sarıca - İzzetdemir

List of Publications by Year in descending order

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18
papers

783
citations

840119

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18
times ranked

1035
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Adsorption kinetics of malachite green onto activated carbon prepared from Tunçbilek lignite. Journal of Hazardous Materials, 2006, 128, 150-157. | 6.5 | 172 |
| 2 | Investigation kinetics mechanisms of adsorption malachite green onto activated carbon. Journal of Hazardous Materials, 2007, 146, 194-203. | 6.5 | 158 |
| 3 | Elucidation of the naproxen sodium adsorption onto activated carbon prepared from waste apricot: Kinetic, equilibrium and thermodynamic characterization. Journal of Hazardous Materials, 2007, 148, 727-734. | 6.5 | 151 |
| 4 | Optimization of nickel adsorption from aqueous solution by using activated carbon prepared from waste apricot by chemical activation. Applied Surface Science, 2005, 252, 1324-1331. | 3.1 | 85 |
| 5 | Equilibrium, kinetic and thermodynamic adsorptions of the environmental pollutant tannic acid onto activated carbon. Desalination, 2010, 251, 146-152. | 4.0 | 58 |
| 6 | Study to observe the applicability of the adsorption isotherms used for the adsorption of medicine organics onto activated carbon. Particulate Science and Technology, 2018, 36, 254-261. | 1.1 | 26 |
| 7 | Error Analysis Studies of Dye Adsorption onto Activated Carbon from Aqueous Solutions. Particulate Science and Technology, 2014, 32, 20-27. | 1.1 | 24 |
| 8 | Adsorptive removal of methylene blue by fruit shell: Isotherm studies. Fullerenes Nanotubes and Carbon Nanostructures, 2018, 26, 570-577. | 1.0 | 18 |
| 9 | Equilibrium, kinetic, diffusion and thermodynamic applications for dye adsorption with pine cone. Separation Science and Technology, 2019, 54, 3046-3054. | 1.3 | 17 |
| 10 | Study to investigate the importance of mass transfer of naproxen sodium onto activated carbon. Chemical Engineering and Processing: Process Intensification, 2010, 49, 1058-1065. | 1.8 | 15 |
| 11 | Removal of Methylene Blue by Activated Carbon Prepared from Waste in a Fixed-Bed Column. Particulate Science and Technology, 2014, 32, 311-318. | 1.1 | 15 |
| 12 | Kinetics behavior of methylene blue onto agricultural waste. Particulate Science and Technology, 2018, 36, 194-201. | 1.1 | 13 |
| 13 | Synthesis of new activated carbons produced from polymer waste. Fullerenes Nanotubes and Carbon Nanostructures, 2018, 26, 451-457. | 1.0 | 13 |
| 14 | Experimental and modeling studies of methylene blue adsorption onto particles of peanut shell. Particulate Science and Technology, 2016, 34, 658-664. | 1.1 | 7 |
| 15 | Modeling of tartrazine adsorption onto activated carbon fiber in a continuous fixed-bed reactor. Desalination and Water Treatment, 2012, 46, 234-243. | 1.0 | 5 |
| 16 | Statistical analysis of equilibrium and kinetic data for ascorbic acid removal from aqueous solution by activated carbon. Desalination and Water Treatment, 2013, 51, 4658-4665. | 1.0 | 3 |
| 17 | Examination of the adsorption for methylene blue using different adsorbents. , 0, 90, 311-319. | | 3 |
| 18 | Investigation Of Equilibrium And Kinetic Data In Agricultural Waste With Malachite Green Adsorption. Pamukkale University Journal of Engineering Sciences, 2019, 25, 878-883. | 0.2 | 0 |