Wojciech Konicki

List of Publications by Year
in descending order

18	1,311	686830 13	839053 18
papers	citations	h-index	g-index

18	18	18	1900
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Adsorptive removal of cationic dye from aqueous solutions by ZnO/ZnMn₂O₄ nanocomposite. Separation Science and Technology, 2018, 53, 1295-1306.	1.3	14
2	Analysis of the environmental impacts of unloading bays based on cellular automata simulation. Transportation Research, Part D: Transport and Environment, 2018, 61, 104-117.	3.2	58
3	Adsorption of cationic dyes onto Fe@graphite coreâ€“shell magnetic nanocomposite: Equilibrium, kinetics and thermodynamics. Chemical Engineering Research and Design, 2018, 129, 259-270.	2.7	98
4	Adsorption of anionic azo-dyes from aqueous solutions onto graphene oxide: Equilibrium, kinetic and thermodynamic studies. Journal of Colloid and Interface Science, 2017, 496, 188-200.	5.0	331
5	Removal of anionic dyes using magnetic Fe@graphite core-shell nanocomposite as an adsorbent from aqueous solutions. Journal of Colloid and Interface Science, 2017, 497, 155-164.	5.0	44
6	Equilibrium, kinetic and thermodynamic studies on adsorption of cationic dyes from aqueous solutions using graphene oxide. Chemical Engineering Research and Design, 2017, 123, 35-49.	2.7	126
7	Equilibrium and kinetics studies for the adsorption of Ni²⁺ and Fe³⁺ ions from aqueous solution by graphene oxide. Polish Journal of Chemical Technology, 2017, 19, 120-129.	0.3	20
8	Assessment of freight transport flows in the city centre based on the Szczecin example - Methodological approach and results. Research in Transportation Business and Management, 2017, 24, 59-72.	1.6	11
9	Removal of Rhodamine B from aqueous solution by ZnFe₂O₄ nanocomposite with magnetic separation performance. Polish Journal of Chemical Technology, 2017, 19, 65-74.	0.3	20
10	Adsorption of Acid Red 88 Anionic Dye from Aqueous Solution onto ZnO/ZnMn2O4 Nanocomposite: Equilibrium, Kinetics, and Thermodynamics. Polish Journal of Environmental Studies, 2017, 26, 2585-2593.	0.6	10
11	Adsorption of Ni²⁺from aqueous solution by magnetic Fe@graphite nano-composite. Polish Journal of Chemical Technology, 2016, 18, 96-103.	0.3	5
12	Freight Transport Pollution Propagation at Urban Areas Based on Szczecin Example. Transportation Research Procedia, 2016, 14, 1543-1552.	0.8	16
13	Study on efficient removal of anionic, cationic and nonionic dyes from aqueous solutions by means of mesoporous carbon nanospheres with empty cavity. Chemical Engineering Research and Design, 2015, 94, 242-253.	2.7	52
14	Removal of Ni²⁺ from Aqueous Solutions by Adsorption Onto Magnetic Multiwalled Carbon Nanotube Nanocomposite. Polish Journal of Chemical Technology, 2014, 16, 87-94.	0.3	10
15	Adsorption Kinetics of Acid Dye Acid Red 88 onto Magnetic Multiâ€<scp>W</scp>alled Carbon Nanotubesâ€<scp>F</scp>e₃<scp>C</scp> Nanocomposite. Clean - Soil, Air, Water, 2014, 42, 284-294.	0.7	43
16	Equilibrium and kinetic studies on acid dye Acid Red 88 adsorption by magnetic ZnFe2O4 spinel ferrite nanoparticles. Journal of Colloid and Interface Science, 2013, 398, 152-160.	5.0	217
17	Application of hollow mesoporous carbon nanospheres as an high effective adsorbent for the fast removal of acid dyes from aqueous solutions. Chemical Engineering Journal, 2013, 228, 824-833.	6.6	78
18	Adsorption of anionic dye Direct Red 23 onto magnetic multi-walled carbon nanotubes-Fe3C nanocomposite: Kinetics, equilibrium and thermodynamics. Chemical Engineering Journal, 2012, 210, 87-95.	6.6	158