

Aleksei Kushnir

List of Publications by Year in descending order

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16
papers

65
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1937685

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#	ARTICLE	IF	CITATIONS
1	Chromatographic determination of nitrophenols in aqueous media after two-stage preconcentration using an N-vinylpyrrolidone-based polymer. <i>Journal of Analytical Chemistry</i> , 2017, 72, 468-472.	0.9	18
2	Recovery and Preconcentration of Phenols from Aqueous Solutions with a Magnetic Sorbent Based on Fe ₃ O ₄ Nanoparticles and Hyper-Cross-Linked Polystyrene. <i>Russian Journal of Applied Chemistry</i> , 2018, 91, 1626-1634.	0.5	8
3	Monitoring of phenols in natural waters and bottom sediments: preconcentration on a magnetic sorbent, GC-MS analysis, and weather observations. <i>Chemical Papers</i> , 2021, 75, 1445-1456.	2.2	8
4	Adsorption preconcentration of 4-nitrophenol from aqueous solutions using polymers based on cyclic N-vinylamides. <i>Journal of Analytical Chemistry</i> , 2015, 70, 130-135.	0.9	5
5	Thermodynamics of nitrophenols sorption from aqueous media with N-vinylpyrrolidone-based polymer. <i>Russian Journal of General Chemistry</i> , 2013, 83, 2032-2036.	0.8	4
6	Dynamic sorption of nitrophenols from aqueous solutions by polymers based on N-Vinylpyrrolidone. <i>Russian Journal of Applied Chemistry</i> , 2014, 87, 579-584.	0.5	4
7	Adsorption of Nitrophenols from Aqueous Media by N-Vinylpyrrolidone-Based Polymeric Adsorbents. <i>Moscow University Chemistry Bulletin</i> , 2019, 74, 88-92.	0.6	4
8	Extraction of Phenols From Aqueous Solutions by Magnetic Sorbents Modified with Humic Acids. <i>Moscow University Chemistry Bulletin</i> , 2019, 74, 257-264.	0.6	4
9	Benzoic and Salicylic acids concentration and determination in food and water mediums. <i>Analitika I Kontrol</i> , 2018, 22, 92-116.	0.2	3
10	Ionic-liquid-modified magnetite nanoparticles for MSPE-GC-MS determination of 2,4-D butyl ester and its metabolites in water, soil, and bottom sediments. <i>Environmental Nanotechnology, Monitoring and Management</i> , 2022, 17, 100652.	2.9	3
11	Determination of phenols in natural and waste waters by capillary electrophoresis after preconcentration on magnetic nanoparticles coated with aminated hypercrosslinked polystyrene. <i>Journal of Separation Science</i> , 2021, 44, 1978-1988.	2.5	2
12	Sorption of aromatic acids from aqueous solutions by polymer based on N-vinylpyrrolidone. <i>Russian Journal of Applied Chemistry</i> , 2016, 89, 891-896.	0.5	1
13	Recovery of Phenols From Waste Waters by an Encapsulated Magnetic Sorbent. <i>Chemical and Petroleum Engineering (English Translation of Khimicheskoe I Neftyanoe Mashinostroenie)</i> , 2018, 53, 674-678.	0.3	1
14	Effect of Swelling of N-Vinylpyrrolidone-Based Polymers on Sorption of Nitrophenols. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2020, 56, 268-271.	1.1	0
15	Sorption of carbaryl, 2,4-dichlorophenoxyacetic acid and their metabolites with a polymeric sorbent based on N-vinylpyrrolidone. <i>Chemical Engineering</i> , 2019, , 247-251.	0.2	0
16	Synthesis of Magnetic Sorbents Based on Magnetite Nanoparticles and Humic Acids and Their Application for Sorption of Phenolic Ecotoxicants. <i>Izvestiya of Saratov University New Series Series: Chemistry Biology Ecology</i> , 2020, 20, 244-253.	0.1	0