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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Silk Fibroin Nanoparticles Functionalized with Fibronectin for Release of Vascular Endothelial Growth Factor to Enhance Angiogenesis. Journal of Natural Fibers, 2022, 19, 9223-9234.	3.1	4
2	Numerical investigation of a new combined energy system includes parabolic dish solar collector, Stirling engine and thermoelectric device. International Journal of Energy Research, 2021, 45, 16436-16455.	4.5	181
3	Ultra pH-sensitive nanocarrier based on Fe2O3/chitosan/montmorillonite for quercetin delivery. International Journal of Biological Macromolecules, 2021, 191, 738-745.	7.5	53
4	Ultrasonic-Air-Assisted Solidification of Settled Organic Drop Microextraction Using Terpene-Based Deep Eutectic Solvents for the Effectual Enrichment of Methadone in Biological Samples. Chromatographia, 2020, 83, 1413-1421.	1.3	7
5	Tocilizumab in transplantation. European Journal of Clinical Pharmacology, 2020, 76, 765-773.	1.9	12
6	Miniaturized matrix solid-phase dispersion based on deep eutectic solvent and carbon nitride associated with high-performance liquid chromatography: A new feasibility for extraction and determination of trace nitrotoluene pollutants in soil samples. Journal of Chromatography A, 2019, 1601, 35-44.	3.7	21
7	Ferrofluid of magnetic clay and menthol based deep eutectic solvent: Application in directly suspended droplet microextraction for enrichment of some emerging contaminant explosives in water and soil samples. Journal of Chromatography A, 2018, 1553, 32-42.	3.7	80
8	Enhanced headspace single drop microextraction method using deep eutectic solvent based magnetic bucky gels: Application to the determination of volatile aromatic hydrocarbons in water and urine samples. Journal of Separation Science, 2018, 41, 966-974.	2.5	64
9	Modification of a steel fiber with a graphene based bucky gel for headspace solid-phase microextraction of volatile aromatic hydrocarbons prior to their quantification by GC. Mikrochimica Acta, 2018, 185, 509.	5.0	14
10	Experimental and modeling investigation of thorium biosorption by orange peel in a continuous fixed-bed column. Journal of Radioanalytical and Nuclear Chemistry, 2018, 317, 871-879.	1.5	16
11	Hydrophobic Deep Eutectic Solvents in Developing Microextraction Methods Based on Solidification of Floating Drop: Application to the Trace HPLC/FLD Determination of PAHs. Chromatographia, 2018, 81, 1201-1211.	1.3	69
12	Development of a new emulsification microextraction method based on solidification of settled organic drop: application of a novel ultra-hydrophobic tailor-made deep eutectic solvent. New Journal of Chemistry, 2018, 42, 12520-12529.	2.8	38
13	Deep eutectic solvent magnetic bucky gels in developing dispersive solid phase extraction: Application for ultra trace analysis of organochlorine pesticides by GC-micro ECD using a large-volume injection technique. Talanta, 2017, 168, 73-81.	5.5	111
14	Deep eutectic solvent based magnetic nanofluid in the development of stir bar sorptive dispersive microextraction: An efficient hyphenated sample preparation for ultraâ€ŧrace nitroaromatic explosives extraction in wastewater. Journal of Separation Science, 2017, 40, 4757-4764.	2.5	43
15	Application of deep eutectic solvent based magnetic colloidal gel for dispersive solid phase extraction of ultra-trace amounts of some nitroaromatic compounds in water samples. Journal of Molecular Liquids, 2017, 246, 58-65.	4.9	34
16	Removal of Estradiol Valerate and Progesterone using Powdered and Granular Activated Carbon from Aqueous Solutions. International Journal of Environmental Research, 2017, 11, 695-705.	2.3	29
17	Developing a New Approach to Temperature and pH Effects in the Modelling of the Adsorption Isotherms of Benzoic Acid onto Activated Carbon. Adsorption Science and Technology, 2008, 26, 233-250.	3.2	1