

Dr Faiz

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

802
citations

840119

11
h-index

642321

23
g-index

23
all docs

23
docs citations

23
times ranked

1065
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective Removal of the Emerging Dye Basic Blue 3 via Molecularly Imprinting Technique. <i>Molecules</i> , 2022, 27, 3276.	1.7	13
2	Synthesis, column packing and liquid chromatography of molecularly imprinted polymers for the acid black 1, acid black 210, and acid Brown 703 dyes. <i>RSC Advances</i> , 2022, 12, 19611-19623.	1.7	5
3	Fabrication of a green and sensitive quantum dots based fluorescent probe for determination of sparfloxacin in biological samples and drug formulations. <i>Physica Scripta</i> , 2021, 96, 045007.	1.2	2
4	Particle packed mixed-mode chromatographic stationary phase for the separation of peptide in liquid chromatography. <i>Journal of Separation Science</i> , 2021, 44, 1430-1439.	1.3	6
5	Mn-DOPPED ZnS QUANTUM DOTS AS SENSITIVE SENSOR FOR DETERMINATION OF CIPROFLOXACIN IN PHARMACEUTICAL AND BIOLOGICAL SAMPLES. <i>Journal of the Chilean Chemical Society</i> , 2021, 66, 5130-5135.	0.5	3
6	Mixed-mode open tubular column for peptide separations by capillary electrochromatography. <i>Journal of Separation Science</i> , 2021, 44, 2602-2611.	1.3	8
7	Detection of Chromium Ion in Aqueous Media. <i>Journal of Fluorescence</i> , 2021, 31, 1759-1770.	1.3	4
8	100 Micrometer bore open tubular capillary column modified with linear co-polymer chains for application in low pressure liquid chromatography. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2020, 43, 66-73.	0.5	3
9	Investigation of the photocatalytic potential enhancement of silica monolith decorated tin oxide nanoparticles through experimental and theoretical studies. <i>New Journal of Chemistry</i> , 2020, 44, 13330-13343.	1.4	35
10	Demonstration of high separation efficiency for polystyrene-modified sub-1 μm particles originating from silica monolith under isocratic elution mode in liquid chromatography. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2019, 42, 662-672.	0.5	3
11	Sedimentation assisted preparation of ground particles of silica monolith and their C18 modification resulting in a chromatographic phase of improved separation efficiency. <i>Journal of Chromatography A</i> , 2017, 1525, 79-86.	1.8	18
12	High Efficiency Robust Open Tubular Capillary Electrochromatography Column for the Separation of Peptides. <i>Bulletin of the Korean Chemical Society</i> , 2016, 37, 1374-1377.	1.0	8
13	Cheap C18-modified Silica Monolith Particles as HPLC Stationary Phase of Good Separation Efficiency. <i>Bulletin of the Korean Chemical Society</i> , 2015, 36, 1733-1736.	1.0	8
14	Open tubular capillary electrochromatography with an N-phenylacrylamide-styrene copolymer-based stationary phase for the separation of anomers of glucose and structural isomers of maltotriose. <i>Journal of Separation Science</i> , 2015, 38, 1763-1770.	1.3	15
15	Open tubular capillary column for the separation of cytochrome C tryptic digest in capillary electrochromatography. <i>Journal of Separation Science</i> , 2015, 38, 3645-3654.	1.3	16
16	C ₁₈ -bound porous silica monolith particles as a low-cost high-performance liquid chromatography stationary phase with an excellent chromatographic performance. <i>Journal of Separation Science</i> , 2014, 37, 3426-3434.	1.3	15
17	Catalyst assisted synthesis of initiator attached silica monolith particles via isocyanate-hydroxyl reaction for production of polystyrene bound chromatographic stationary phase of excellent separation efficiency. <i>Journal of Chromatography A</i> , 2014, 1324, 115-120.	1.8	22
18	Immobilization of Styrene-acrylamide Co-polymer on Either Silica Particles or Inner Surface of Silica Capillary for the Separation of D-Glucose Anomers. <i>Bulletin of the Korean Chemical Society</i> , 2014, 35, 539-545.	1.0	8

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19	Ground Organic Monolith Particles Having a Large Volume of Macropores as Chromatographic Separation Media. Bulletin of the Korean Chemical Society, 2014, 35, 2033-2037.	1.0	4
20	Polystyrene bound stationary phase of excellent separation efficiency based on partially sub-2 μ m silica monolith particles. Journal of Chromatography A, 2013, 1303, 9-17.	1.8	21
21	Comprehensive overview of recent preparation and application trends of various open tubular capillary columns in separation science. Journal of Chromatography A, 2013, 1308, 1-24.	1.8	72
22	Molecular imprinted polymers for separation science: A review of reviews. Journal of Separation Science, 2013, 36, 609-628.	1.3	426
23	Recent applications of molecular imprinted polymers for enantio-selective recognition. Talanta, 2013, 106, 45-59.	2.9	87