

Xiaojun Dai

List of Publications by Year in descending order

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6
papers

53
citations

1684188
5
h-index

2053705
5
g-index

6
all docs

6
docs citations

6
times ranked

42
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation of magnetic β -cyclodextrin ionic liquid composite material with different ionic liquid functional group substitution contents and evaluation of adsorption performance for anionic dyes. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2021, 614, 126147.	4.7	15
2	Facile preparation of polymer-brush reverse-phase/hydrophilic interaction/ion-exchange tri-mode chromatographic stationary phases by controlled polymerization of three functional monomers. <i>Journal of Chromatography A</i> , 2020, 1619, 460966.	3.7	13
3	Preparation of water-compatible magnetic imprinted nanospheres using heptakis (β -cyclodextrin-ionic) Tj ETQq1 1 0.784314 rgBT /O Microchemical Journal, 2021, 171, 106793.	4.5	11
4	Grafting copolymer brushes on polyhedral oligomeric silsesquioxanes silsesquioxane-decorated silica stationary phase for hydrophilic interaction liquid chromatography. <i>Journal of Chromatography A</i> , 2021, 1659, 462627.	3.7	9
5	Controllable preparation of a reverse-phase/hydrophilic interaction mixed-mode chromatographic stationary phase with adjustable selectivity. <i>Analytical Methods</i> , 2018, 10, 5387-5397.	2.7	5
6	New method for preparation of hydrophobic interaction chromatographic stationary phases based on polymer-grafted silica and their chromatographic properties. <i>Journal of Applied Polymer Science</i> , 2010, 118, 1513-1519.	2.6	0