

Shraddha Mishra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12072064/publications.pdf>

Version: 2024-02-01

10
papers

493
citations

1163117

8
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1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

628
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, characterization and removal of Cd(II) using Cd(II)-ion imprinted polymer. Journal of Hazardous Materials, 2009, 164, 1547-1551.	12.4	115
2	Synthesis and characterization of Hg(II)-ion-imprinted polymer: Kinetic and isotherm studies. Desalination, 2010, 257, 177-183.	8.2	92
3	Surface ion imprinting-mediated carbon nanofiber-grafted highly porous polymeric beads: Synthesis and application towards selective removal of aqueous Pb(II). Chemical Engineering Journal, 2017, 313, 1142-1151.	12.7	78
4	Synthesis and characterization of UO ₂ ²⁺ -ion imprinted polymer for selective extraction of UO ₂ ²⁺ . Analytica Chimica Acta, 2009, 644, 42-47.	5.4	68
5	Carbon gel-supported Fe-graphene disks: Synthesis, adsorption of aqueous Cr(VI) and Pb(II) and the removal mechanism. Chemical Engineering Journal, 2017, 326, 987-999.	12.7	42
6	Synthesis of a New Cu(II)-Ion Imprinted Polymer for Solid Phase Extraction and Preconcentration of Cu(II). Chromatographia, 2009, 70, 1539-1545.	1.3	40
7	Carbon bead-supported hollow carbon nanofibers synthesized via templating method for the removal of hexavalent chromium. Journal of Industrial and Engineering Chemistry, 2016, 36, 346-354.	5.8	32
8	Selective solid phase extraction and pre-concentration of Cu(II) ions from aqueous solution using Cu(II)-ion imprinted polymeric beads. Journal of Environmental Chemical Engineering, 2020, 8, 103656.	6.7	15
9	Adsorptive removal of Pb(II) via green route using magnetic iron nanoparticle sprinkled graphene oxide-chitosan beads in aqueous medium. Environmental Nanotechnology, Monitoring and Management, 2022, 17, 100632.	2.9	6
10	Th(IV) ion-imprinted polymer for selective solid-phase extraction of Th(IV) and its analytical applications. Desalination and Water Treatment, 2015, 56, 1364-1371.	1.0	5