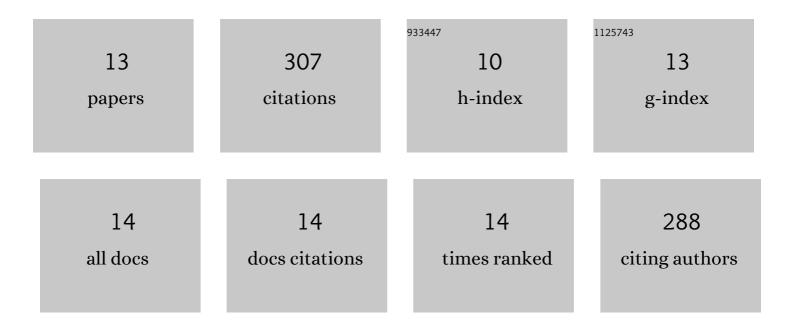
Dandan Jiang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Application of magnetic solid phase extraction in separation and enrichment of glycoproteins and glycopeptides. Chinese Chemical Letters, 2021, 32, 2629-2636.	9.0	42
2	A polymer monolith composed of a perovskite and cucurbit[6]uril hybrid for highly selective enrichment of phosphopeptides prior to mass spectrometric analysis. Mikrochimica Acta, 2020, 187, 68.	5.0	9
3	Fullerene Functionalized Magnetic Molecularly Imprinted Polymer: Synthesis, Characterization and Application for Efficient Adsorption of Methylene Blue. Chinese Journal of Analytical Chemistry, 2020, 48, e20107-e20113.	1.7	17
4	Glycocyamine functionalized magnetic layered double hydroxides with multiple affinity sites for trace phosphopeptides enrichment. Analytica Chimica Acta, 2020, 1136, 25-33.	5.4	10
5	Supramolecular adsorbents in extraction and separation techniques - A review. Analytica Chimica Acta, 2020, 1122, 97-113.	5.4	40
6	Magnetic cucurbit[6]uril-based hypercrosslinked polymers for efficient enrichment of ubiquitin. Mikrochimica Acta, 2019, 186, 510.	5.0	1
7	Design of cucurbit[6]uril-based hypercrosslinked polymers for efficient capture of albendazole. Separation and Purification Technology, 2019, 216, 9-15.	7.9	15
8	A sensitive and selective phosphopeptide enrichment strategy by combining polyoxometalates and cysteamine hydrochloride-modified chitosan through layer-by-layer assembly. Analytica Chimica Acta, 2019, 1066, 58-68.	5.4	29
9	Design of Two-Dimensional Layered Double Hydroxide Nanosheets Embedded with Fe ₃ O ₄ for Highly Selective Enrichment and Isotope Labeling of Phosphopeptides. ACS Sustainable Chemistry and Engineering, 2019, 7, 421-429.	6.7	24
10	Development of Gd3+-immobilized glutathione-coated magnetic nanoparticles for highly selective enrichment of phosphopeptides. Talanta, 2018, 180, 368-375.	5.5	33
11	Aptamerâ€Functionalized Magnetic Conjugated Organic Framework for Selective Extraction of Traces of Hydroxylated Polychlorinated Biphenyls in Human Serum. Chemistry - A European Journal, 2018, 24, 10390-10396.	3.3	48
12	Multilayer Cucurbit[6]urilâ€Based Magnetic Nanoparticles Prepared by Host–Guest Interaction: Remarkable Adsorbent for Low Density Lipoprotein Removal from Plasma. Chemistry - A European Journal, 2018, 24, 2242-2248.	3.3	21
13	Preconcentration of synthetic phenolic antioxidants by using magnetic zeolites derived with carboxylatocalix[4]arenes combined with high performance liquid chromatography. Analyst, The, 2015, 140, 5944-5952	3.5	18