

# Xiao-Shui Li

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

440  
citations

1307594

7  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

640  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and applications of functionalized magnetic materials in sample preparation. <i>TrAC - Trends in Analytical Chemistry</i> , 2013, 45, 233-247.	11.4	229
2	An enhanced adsorption of organic dyes onto NH <sub>2</sub> functionalization titanium-based metal-organic frameworks and the mechanism investigation. <i>Microporous and Mesoporous Materials</i> , 2018, 263, 120-127.	4.4	98
3	Preparation of phenyl-modified magnetic silica as a selective magnetic solid-phase extraction adsorbent for polycyclic aromatic hydrocarbons in soils. <i>Journal of Chromatography A</i> , 2018, 1568, 29-37.	3.7	35
4	Perovskite for the highly selective enrichment of phosphopeptides. <i>Journal of Chromatography A</i> , 2015, 1376, 143-148.	3.7	23
5	Rapid preparation of methyltrimethoxy- $\gamma$ -aminopropyltriethoxysilane-modified magnetic mesoporous silica as an effective solid-phase extraction adsorbent. <i>Journal of Separation Science</i> , 2018, 41, 669-677.	2.5	16
6	Facile preparation of hexadecyl-functionalized magnetic core-shell microsphere for the extraction of polychlorinated biphenyls in environmental waters. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 3337-3346.	3.7	14
7	Polydopamine-coated polyethylene sieve plate as an efficient and convenient adsorption sink for the bioaccessibility prediction of PAHs in soils. <i>Environmental Pollution</i> , 2019, 255, 113168.	7.5	9
8	Study on four metal organic frameworks as cleanup adsorbents for polycyclic aromatic hydrocarbons determined by GC-MS/MS. <i>Mikrochimica Acta</i> , 2019, 186, 154.	5.0	6
9	Bioinspired preparation of monolithic ordered mesoporous silica for enrichment of endogenous peptides. <i>RSC Advances</i> , 2015, 5, 75341-75347.	3.6	4
10	Enhanced adsorption removal of anionic dyes via a facile preparation of amino-functionalized magnetic silica. <i>Water Science and Technology</i> , 2017, 75, 1399-1409.	2.5	4
11	Facile synthesis of polydivinylbenzene coated magnetic polydopamine coupled with pressurized liquid extraction for the extraction and cleanup of polycyclic aromatic hydrocarbons in soils. <i>Journal of Chromatography A</i> , 2020, 1613, 460676.	3.7	2