

Jichao Liu

List of Publications by Year in descending order

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8
papers

291
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

376
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent advances in facile synthesis and applications of covalent organic framework materials as superior adsorbents in sample pretreatment. <i>TrAC - Trends in Analytical Chemistry</i> , 2018, 108, 154-166.	11.4	151
2	Ultrasensitive colorimetric sensing strategy based on ascorbic acid triggered remarkable photoactive-nanoperoxidase for signal amplification and its application to β -glucosidase activity detection. <i>Talanta</i> , 2018, 190, 103-109.	5.5	29
3	Facile preparation of magnetic covalent organic framework-metal organic framework composite materials as effective adsorbents for the extraction and determination of sedatives by high-performance liquid chromatography/tandem mass spectrometry in meat samples. <i>Rapid Communications in Mass Spectrometry</i> , 2020, 34, e8742.	1.5	23
4	Kinetic modeling of the ultrasonic-assisted extraction of polysaccharide from <i>Nostoc commune</i> and physicochemical properties analysis. <i>International Journal of Biological Macromolecules</i> , 2019, 128, 421-428.	7.5	21
5	Hierarchically porous covalent organic framework for adsorption and removal of triphenylmethane dyes. <i>Microporous and Mesoporous Materials</i> , 2021, 312, 110703.	4.4	21
6	Highly sensitive determination of endocrine disrupting chemicals in foodstuffs through magnetic solid-phase extraction followed by high-performance liquid chromatography-tandem mass spectrometry. <i>Journal of the Science of Food and Agriculture</i> , 2021, 101, 1666-1675.	3.5	19
7	Fabrication of a functionalized magnetic covalent organic framework composite as an efficient adsorbent for sulfonamide extraction from food samples. <i>New Journal of Chemistry</i> , 2020, 44, 15549-15558.	2.8	16
8	Magnetic Solid-Phase Extraction Followed by HPLC-DAD for Highly Sensitive Determination of Phthalate Esters in Edible Vegetable Oils. <i>Food Analytical Methods</i> , 2021, 14, 2375-2385.	2.6	11