

Fei Meng

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

61
citations

1937685
4
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1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

25
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation of a bagasse-based solid catalyst loaded with phosphotungstic acid and its catalytic activity in the conversion of monosaccharide. <i>Chemical Papers</i> , 2022, 76, 157-167.	2.2	3
2	Silica gel impregnated with deep eutectic solvent-based matrix solid-phase dispersion followed by high-performance liquid chromatography for extraction and detection of triazine herbicides in brown sugar. <i>Analytical and Bioanalytical Chemistry</i> , 2022, 414, 3497-3505.	3.7	10
3	Enhancement of Rebaudioside M Production by Structure-Guided Engineering of Glycosyltransferase UGT76G1. <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 5088-5094.	5.2	14
4	Novel Platinum(II) Complex-based Luminescent Probe for Detection of Hypochlorite in Cancer Cells. <i>Photochemistry and Photobiology</i> , 2021, 97, 317-326.	2.5	8
5	A low-cost and effective bagasse-based magnetic porous biochar as an adsorbent for solid phase extraction of triazine herbicides in brown sugar. <i>Analytical Methods</i> , 2021, 13, 3585-3591.	2.7	2
6	Novel recognition mechanism based on oxidative addition of Pt(II) complex-based luminescent probes for hypochlorite ion detection. <i>Analyst</i> , 2021, 146, 5691-5703.	3.5	4
7	Increased flexibility to improve the catalytic performance of carbon-based solid acid catalysts. <i>Green Processing and Synthesis</i> , 2021, 10, 687-699.	3.4	1
8	Development of magnetic porous carbon nano-fibers for application as adsorbents in the enrichment of trace Sudan dyes in foodstuffs. <i>Journal of Chromatography A</i> , 2020, 1625, 461305.	3.7	19