

Jia Jia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7771324/publications.pdf>

Version: 2024-02-01

15
papers

475
citations

933447

10
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

763
citing authors

#	ARTICLE	IF	CITATIONS
1	Zirconium metal organic cages: From phosphate selective sensing to derivate forming. Chinese Chemical Letters, 2022, 33, 4415-4420.	9.0	5
2	Porous organic cage for enantiomeric fluorescence recognition of amino acid and hydroxy acid. Luminescence, 2021, 36, 2022-2027.	2.9	6
3	Aggregation-Induced Emission Effect within Peroxyoxalate-Loaded Mesoporous Silica Nanoparticles for Efficient Harvest of Chemiluminescence Energy in Aqueous Solutions. Analytical Chemistry, 2021, 93, 17043-17050.	6.5	10
4	A base-repair based electrochemiluminescent genotoxicity sensor that detects abasic sites in double-stranded DNA films. Chemical Communications, 2020, 56, 12558-12561.	4.1	5
5	Antireflection Surfaces for Biological Analysis Using Laser Desorption Ionization Mass Spectrometry. Research, 2018, 2018, 5439729.	5.7	14
6	Metal organic framework superlenses. Journal of Materials Chemistry C, 2017, 5, 10485-10489.	5.5	0
7	Identification and Quantitation of C=C Location Isomers of Unsaturated Fatty Acids by Epoxidation Reaction and Tandem Mass Spectrometry. Analytical Chemistry, 2017, 89, 10270-10278.	6.5	82
8	Colorimetric sensing of bithiols using photocatalytic UiO-66(NH ₂) as H ₂ O ₂ -free peroxidase mimics. Talanta, 2016, 158, 276-282.	5.5	49
9	In Situ Ion-Transmission Mass Spectrometry for Paper-Based Analytical Devices. Analytical Chemistry, 2016, 88, 10805-10810.	6.5	26
10	Ultrasensitive determination of inorganic arsenic by hydride generation-atomic fluorescence spectrometry using Fe ₃ O ₄ @ZIF-8 nanoparticles for pre-concentration. Microchemical Journal, 2016, 124, 578-583.	4.5	58
11	Metal organic frameworks CAU-1 as new photocatalyst for photochemical vapour generation for analytical atomic spectrometry. Journal of Analytical Atomic Spectrometry, 2015, 30, 339-342.	3.0	36
12	Two-dimensional MoS ₂ nanosheets as a capillary GC stationary phase for highly effective molecular screening. Analyst, The, 2014, 139, 3533.	3.5	10
13	Visual enantioselective probe based on metal organic framework incorporating quantum dots. Microchemical Journal, 2013, 110, 764-769.	4.5	23
14	Metal-organic frameworks of zeolitic imidazolate framework-7 and zeolitic imidazolate framework-60 for fast mercury and methylmercury speciation analysis. Analytica Chimica Acta, 2013, 804, 240-245.	5.4	66
15	Metal-organic framework MIL-53(Fe) for highly selective and ultrasensitive direct sensing of MeHg ⁺ . Chemical Communications, 2013, 49, 4670.	4.1	85