

Lishuang Yu

List of Publications by Year in descending order

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15
papers

188
citations

1163117

8
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1058476

14
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all docs

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docs citations

15
times ranked

316
citing authors

#	ARTICLE	IF	CITATIONS
1	Water-dispersed silicon quantum dots for on-off-on fluorometric determination of chromium(VI) and ascorbic acid. <i>Mikrochimica Acta</i> , 2019, 186, 673.	5.0	32
2	Pien-Tze-Huang protects cerebral ischemic injury by inhibiting neuronal apoptosis in acute ischemic stroke rats. <i>Journal of Ethnopharmacology</i> , 2018, 219, 117-125.	4.1	25
3	Dispersive micro-solid-phase extraction combined with online preconcentration by capillary electrophoresis for the determination of glycopyrrolate stereoisomers in rat plasma. <i>Journal of Separation Science</i> , 2018, 41, 1395-1404.	2.5	16
4	Masking quercetin: A simple strategy for selective detection of rutin by combination of bovine serum albumin and fluorescent silicon nanoparticles. <i>Analytica Chimica Acta</i> , 2020, 1126, 7-15.	5.4	16
5	Determination of the epimerization rate constant of amygdalin by microemulsion electrokinetic chromatography. <i>Electrophoresis</i> , 2011, 32, 218-222.	2.4	15
6	Extracts of <i>Bauhinia championii</i> (Benth.) Benth. attenuate the inflammatory response in a rat model of collagen-induced arthritis. <i>Molecular Medicine Reports</i> , 2016, 13, 4167-4174.	2.4	15
7	Use of various β -cyclodextrin derivatives as chiral selectors for the enantiomeric separation of higenamine by capillary electrophoresis. <i>Microchemical Journal</i> , 2017, 134, 289-294.	4.5	13
8	Tailor-made peptide sensor for detection of matrix metalloproteinase 2 in blood serum. <i>Analytical Methods</i> , 2015, 7, 5371-5374.	2.7	11
9	Signal-on fluorescence assay for pyrophosphate ions based on DNA-stabilized silver nanoclusters. <i>Luminescence</i> , 2019, 34, 774-778.	2.9	10
10	Field-amplified sample stacking in capillary electrophoresis for the determination of alkaloids in <i>Sinomenium acutum</i> . <i>Analytical Methods</i> , 2013, 5, 5267.	2.7	8
11	Simultaneous Determination of 11 Compounds in Gualou Guizhi Granule and Pharmacokinetics Study by UPLC-MS/MS. <i>Journal of Analytical Methods in Chemistry</i> , 2017, 2017, 1-13.	1.6	8
12	A simple enzyme-catalyzed reaction induced "switch"-type fluorescence biosensor based on carbon nitride nanosheets for the assay of alkaline phosphatase activity. <i>Analyst</i> , The, 2020, 145, 6277-6282.	3.5	8
13	Simultaneous determination of effective components in Gualou Guizhi granules using microemulsion electrokinetic chromatography coupled with large volume sample stacking. <i>Analytical Methods</i> , 2015, 7, 9489-9494.	2.7	7
14	Simultaneous Separation and Analysis of Five Compounds in <i>Cibotium barometz</i> by Micellar Electrokinetic Chromatography with Large-Volume Sample Stacking. <i>Separations</i> , 2021, 8, 147.	2.4	4
15	Using an Infrared Camera to Visualize a Simple Demonstration of Changing the Internal Energy of a System. <i>Journal of Chemical Education</i> , 0, , .	2.3	0