

Xialin Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1239808/publications.pdf>

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5
papers

77
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

82
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel analytical method based on HPLC-PDA coupled post-column derivatization to evaluate the ability to inhibit tyrosine nitration in lotus leaf extracts. <i>RSC Advances</i> , 2018, 8, 38715-38720.	3.6	2
2	Enzyme-Site Blocking Combined with Optimization of Molecular Docking for Efficient Discovery of Potential Tyrosinase Specific Inhibitors from <i>Puerariae lobatae Radix</i> . <i>Molecules</i> , 2018, 23, 2612.	3.8	21
3	A novel strategy for evaluation of natural products acting on the myeloperoxidase/hypochlorous acid system by combining high-performance liquid chromatography-photodiode array detection-chemiluminescence and ultrafiltration-mass spectrometry techniques. <i>Journal of Separation Science</i> , 2018, 41, 4222-4232.	2.5	4
4	Quantitative analysis of salvianolic acids, ginsenosides and borneols using ¹ H qNMR for quality control of compound Danshen dripping pills. <i>Analytical Methods</i> , 2017, 9, 5580-5585.	2.7	9
5	Simultaneous qualitative and quantitative analysis of flavonoids and alkaloids from the leaves of <i>Nelumbo nucifera</i> Gaertn. using high-performance liquid chromatography with quadrupole time-of-flight mass spectrometry. <i>Journal of Separation Science</i> , 2016, 39, 2499-2507.	2.5	41