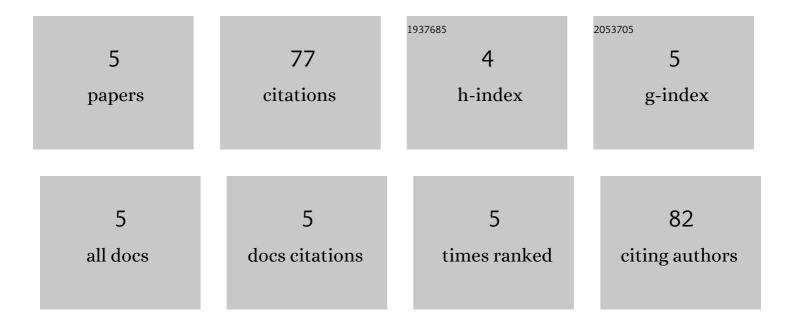
Xialin Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1239808/publications.pdf Version: 2024-02-01



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