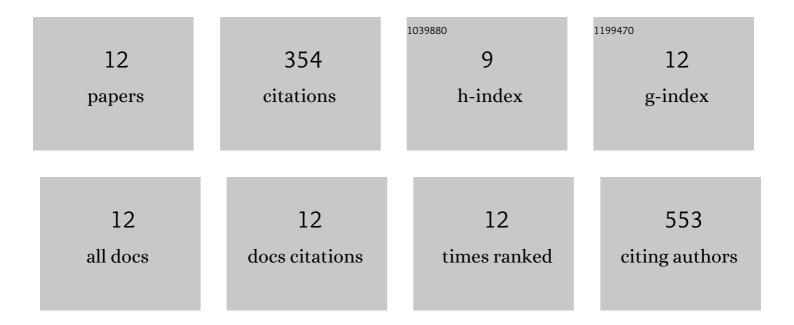
## Langdong Chen

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Selection of DNA-encoded chemical libraries against endogenous membrane proteins on live cells. Nature Chemistry, 2021, 13, 77-88.	6.6	86
2	Surface plasmon resonance biosensor combined with lentiviral particle stabilization strategy for rapid and specific screening of P-Glycoprotein ligands. Analytical and Bioanalytical Chemistry, 2021, 413, 2021-2031.	1.9	6
3	Surface Plasmon Resonance-Based Membrane Protein-Targeted Active Ingredients Recognition Strategy: Construction and Implementation in Ligand Screening from Herbal Medicines. Analytical Chemistry, 2020, 92, 3972-3980.	3.2	17
4	Identification of eupatilin and ginkgolide B as p38 ligands from medicinal herbs by surface plasmon resonance biosensor-based active ingredients recognition system. Journal of Pharmaceutical and Biomedical Analysis, 2019, 171, 35-42.	1.4	7
5	Network pharmacology-based strategy for predicting active ingredients and potential targets of Yangxinshi tablet for treating heart failure. Journal of Ethnopharmacology, 2018, 219, 359-368.	2.0	77
6	A method for screening active components from Chinese herbs by cell membrane chromatography-offline-high performance liquid chromatography/mass spectrometry and an online statistical tool for data processing. Journal of Chromatography A, 2018, 1540, 68-76.	1.8	21
7	Simulation Strategies for Characterizing Phosphodiesterase-5 Inhibitors in Botanical Dietary Supplements. Analytical Chemistry, 2018, 90, 10765-10770.	3.2	6
8	Biosensor-Based Active Ingredients Recognition System for Screening STAT3 Ligands from Medical Herbs. Analytical Chemistry, 2018, 90, 8936-8945.	3.2	29
9	The Active Components of Fuzheng Huayu Formula and Their Potential Mechanism of Action in Inhibiting the Hepatic Stellate Cells Viability – A Network Pharmacology and Transcriptomics Approach. Frontiers in Pharmacology, 2018, 9, 525.	1.6	22
10	Dynamic metabolic and transcriptomic profiling of methyl jasmonateâ€ŧreated hairy roots reveals synthetic characters and regulators of lignan biosynthesis in <i>Isatis indigotica</i> Fort. Plant Biotechnology Journal, 2016, 14, 2217-2227.	4.1	51
11	A novel strategy of profiling the mechanism of herbal medicines by combining network pharmacology with plasma concentration determination and affinity constant measurement. Molecular BioSystems, 2016, 12, 3347-3356.	2.9	22
12	Activity ranking of synthetic analogs targeting vascular endothelial growth factor receptor 2 by an integrated cell membrane chromatography system. Journal of Separation Science, 2015, 38, 4159-4165.	1.3	10