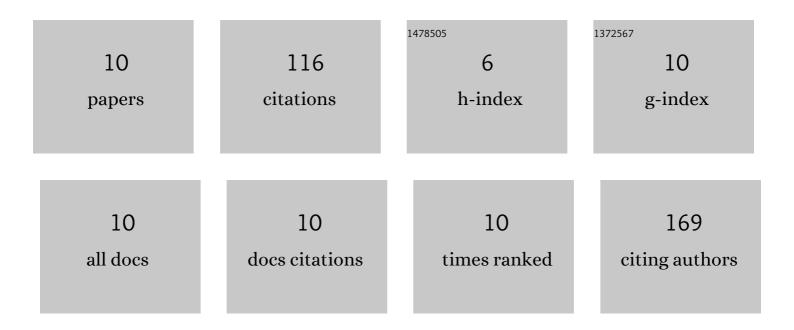
## Xuemei Liu

List of Publications by Year in descending order

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YHEMELLIN

#	Article	IF	CITATIONS
1	Rational Design of pHâ€Responsive DNA Motifs with General Sequence Compatibility. Angewandte Chemie - International Edition, 2019, 58, 16405-16410.	13.8	28
2	Acute effects of oral olanzapine treatment on the expression of fatty acid and cholesterol metabolism-related gene in rats. Life Sciences, 2015, 128, 72-78.	4.3	24
3	Rapid analysis of Aurantii Fructus Immaturus (Zhishi) using paper spray ionization mass spectrometry. Journal of Pharmaceutical and Biomedical Analysis, 2017, 137, 204-212.	2.8	18
4	Structure-Guided Designing Pre-Organization in Bivalent Aptamers. Journal of the American Chemical Society, 2022, 144, 4507-4514.	13.7	16
5	Rapid Analysis of <i>Corni fructus</i> Using Paper Sprayâ€Mass Spectrometry. Phytochemical Analysis, 2017, 28, 344-350.	2.4	14
6	Rational Design of pHâ€Responsive DNA Motifs with General Sequence Compatibility. Angewandte Chemie, 2019, 131, 16557-16562.	2.0	6
7	Textural properties and morphology of soy 7S globulin-corn starch (amylose, amylopectin). International Journal of Food Properties, 2017, 20, 2197-2205.	3.0	5
8	Expression pattern analysis of key genes related to anther development in a mutant of male-sterile Betula platyphylla Suk Tree Genetics and Genomes, 2020, 16, 1.	1.6	2
9	Molecular cloning and functional analysis of the BplSPL1 gene from Betula platyphylla Suk Trees - Structure and Function, 2020, 34, 801-811.	1.9	2
10	Cloning and functional characterization of a novel BpSEP4 gene from Betula platyphylla Suk Tree Genetics and Genomes, 2020, 16, 1.	1.6	1