

Xuemei Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4616124/publications.pdf>

Version: 2024-02-01

10
papers

116
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

169
citing authors

#	ARTICLE	IF	CITATIONS
1	Rational Design of pH-Responsive DNA Motifs with General Sequence Compatibility. <i>Angewandte Chemie - International Edition</i> , 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. <i>Life Sciences</i> , 2015, 128, 72-78.	4.3	24
3	Rapid analysis of Aurantii Fructus Immaturus (Zhishi) using paper spray ionization mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 137, 204-212.	2.8	18
4	Structure-Guided Designing Pre-Organization in Bivalent Aptamers. <i>Journal of the American Chemical Society</i> , 2022, 144, 4507-4514.	13.7	16
5	Rapid Analysis of <i>Corni fructus</i> Using Paper Spray-Mass Spectrometry. <i>Phytochemical Analysis</i> , 2017, 28, 344-350.	2.4	14
6	Rational Design of pH-Responsive DNA Motifs with General Sequence Compatibility. <i>Angewandte Chemie</i> , 2019, 131, 16557-16562.	2.0	6
7	Textural properties and morphology of soy 7S globulin-corn starch (amylose, amylopectin). <i>International Journal of Food Properties</i> , 2017, 20, 2197-2205.	3.0	5
8	Expression pattern analysis of key genes related to anther development in a mutant of male-sterile <i>Betula platyphylla</i> Suk.. <i>Tree Genetics and Genomes</i> , 2020, 16, 1.	1.6	2
9	Molecular cloning and functional analysis of the BpSPL1 gene from <i>Betula platyphylla</i> Suk.. <i>Trees - Structure and Function</i> , 2020, 34, 801-811.	1.9	2
10	Cloning and functional characterization of a novel BpSEP4 gene from <i>Betula platyphylla</i> Suk.. <i>Tree Genetics and Genomes</i> , 2020, 16, 1.	1.6	1