

# Zhenhui Ren

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10160538/publications.pdf>

Version: 2024-02-01

10  
papers

101  
citations

1478505

6  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

103  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Biosynthesis Pathway of Swainsonine, a New Anticancer Drug from Three Endophytic Fungi. <i>Journal of Microbiology and Biotechnology</i> , 2017, 27, 1897-1906.	2.1	27
2	The Genome of <i>Undifilum oxytropis</i> Provides Insights into Swainsonine Biosynthesis and Locomotion. <i>Scientific Reports</i> , 2016, 6, 30760.	3.3	16
3	Fluorescent lateral flow immunoassay based on gold nanocluster for detection of pyrrolizidine alkaloids. <i>Mikrochimica Acta</i> , 2021, 188, 11.	5.0	15
4	Indirect competitive enzyme-linked immunosorbent assay based on a broad-spectrum monoclonal antibody for tropane alkaloids detection in pig urine, pork and cereal flours. <i>Food Chemistry</i> , 2021, 337, 127617.	8.2	14
5	Toxic Prediction of Pyrrolizidine Alkaloids and Structure-Dependent Induction of Apoptosis in HepaRG Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-12.	4.0	10
6	Development of a sensitive and rapid fluorescence polarization immunoassay for high throughput screening eight glucocorticoids in beef. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2022, 214, 114719.	2.8	10
7	Development of a Novel Monoclonal Antibody-Based Indirect Competitive ELISA with Immunoaffinity Cleanup for the Detection of Triclosan in Chickens. <i>Food Analytical Methods</i> , 2020, 13, 382-389.	2.6	6
8	Progress in Immunoassays of Toxic Alkaloids in Plant-Derived Medicines: A Review. <i>Toxins</i> , 2022, 14, 165.	3.4	2
9	A highly specific and sensitive indirect competitive monoclonal ELISA for the detection of brombuterol in animal feed, swine urine, pork and liver samples. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2021, 38, 586-593.	2.3	1
10	Recombinant Antibody-Based and Computer-Aided Comprehensive Analysis of Antibody's Equivalent Recognition Mechanism of Alternariol and Alternariol Monomethyl Ether. <i>Frontiers in Chemistry</i> , 2022, 10, 871659.	3.6	0