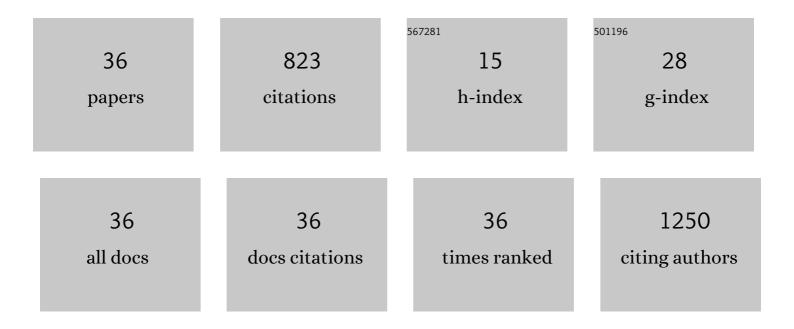
Peiyuan Xia

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A generic and non-enzymatic electrochemical biosensor integrated molecular beacon-like catalyzed hairpin assembly circuit with MOF@Au@G-triplex/hemin nanozyme for ultrasensitive detection of miR-721. Biosensors and Bioelectronics, 2022, 203, 114051.	10.1	18
2	The first report of the blaIMP-10 gene and complete sequence of the IMP-10-encoding plasmid p12NE515 from Pseudomonas aeruginosa in China. Acta Tropica, 2022, 228, 106326.	2.0	3
3	Self-Illuminating Triggered Release of Therapeutics from Photocleavable Nanoprodrug for the Targeted Treatment of Breast Cancer. ACS Applied Materials & Interfaces, 2022, 14, 8766-8781.	8.0	6
4	Luteolin attenuates the pathogenesis of Staphylococcus aureus by interfering with the agr system. Microbial Pathogenesis, 2022, 165, 105496.	2.9	13
5	Changes in the resistance and epidemiological characteristics of Pseudomonas aeruginosa during a ten-year period. Journal of Microbiology, Immunology and Infection, 2021, 54, 261-266.	3.1	19
6	Folic acid-modified ROS-responsive nanoparticles encapsulating luteolin for targeted breast cancer treatment. Drug Delivery, 2021, 28, 1695-1708.	5.7	23
7	Effect of sub-minimal inhibitory concentration ceftazidime on the pathogenicity of uropathogenic Escherichia coli. Microbial Pathogenesis, 2021, 151, 104748.	2.9	4
8	Sub-minimum inhibitory concentration ceftazidime inhibits Escherichia coli biofilm formation by influencing the levels of the ibpA gene and extracellular indole. Journal of Chemotherapy, 2020, 32, 7-14.	1.5	13
9	Chebulanin exerts its anti-inflammatory and anti-arthritic effects via inhibiting NF-ήB and MAPK activation in collagen-induced arthritis mice. International Immunopharmacology, 2020, 88, 106823.	3.8	10
10	A Novel Cryptococcal Meningitis Therapy: The Combination of Amphotericin B and Posaconazole Promotes the Distribution of Amphotericin B in the Brain Tissue. BioMed Research International, 2020, 2020, 1-11.	1.9	2
11	Analysis of the spectrum and antibiotic resistance of uropathogens in outpatients at a tertiary hospital. Journal of Chemotherapy, 2018, 30, 145-149.	1.5	22
12	Chemical interaction between <i>Lilium brownii</i> and Rhizoma Anemarrhenae, the herbal constituents of Baihe Zhimu decoction, by liquid chromatography coupled to hybrid triple quadrupole linear ion trap mass spectrometer. Biomedical Chromatography, 2018, 32, e4118.	1.7	2
13	Pharmacokinetic comparison of seven major bioactive components in normal and depression model rats after oral administration of Baihe Zhimu decoction by liquid chromatography–tandem mass spectrometry. Journal of Pharmaceutical and Biomedical Analysis, 2018, 148, 119-127.	2.8	13
14	Target-catalyzed hairpin assembly and metal-organic frameworks mediated nonenzymatic co-reaction for multiple signal amplification detection of miR-122 in human serum. Biosensors and Bioelectronics, 2018, 102, 307-315.	10.1	74
15	Comparative genomics of five different resistance plasmids coexisting in a clinical multi-drug resistant Citrobacter freundii isolate. Infection and Drug Resistance, 2018, Volume 11, 1447-1460.	2.7	15
16	Astragalus polysaccharides protect against dextran sulfate sodium-induced colitis by inhibiting NF-κĐ' activation. International Journal of Biological Macromolecules, 2017, 98, 723-729.	7.5	114
17	Epidemiology and resistance characteristics of Pseudomonas aeruginosa isolates from the respiratory department of a hospital in China. Journal of Global Antimicrobial Resistance, 2017, 8, 142-147.	2.2	37
18	Hyperoside inhibits biofilm formation of Pseudomonas aeruginosa. Experimental and Therapeutic Medicine, 2017, 14, 1647-1652.	1.8	26

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19	Synergistic antibiotic effect of looped antimicrobial peptide CLP-19 with bactericidal and bacteriostatic agents. Oncotarget, 2017, 8, 55958-55966.	1.8	13
20	Development and validation of a liquid chromatography with tandem mass spectrometry method for the determination of isomangiferin in rat plasma with application to a preclinical pharmacokinetic study. Journal of Separation Science, 2016, 39, 2890-2895.	2.5	0
21	Genetic characterization of two fully sequenced multi-drug resistant plasmids pP10164-2 and pP10164-3 from Leclercia adecarboxylata. Scientific Reports, 2016, 6, 33982.	3.3	35
22	The resistance and transmission mechanism of <i>Acinetobacter baumannii</i> isolates in a tertiary care hospital, China. Journal of Chemotherapy, 2016, 28, 476-481.	1,5	3
23	Dissemination of IMP-4-encoding pIMP-HZ1-related plasmids among Klebsiella pneumoniae and Pseudomonas aeruginosa in a Chinese teaching hospital. Scientific Reports, 2016, 6, 33419.	3.3	78
24	Looped limulus anti-lipopolysaccharide derived peptide CLP-19 induces endotoxin tolerance involved inhibition of NF-κB activation. Biochemical and Biophysical Research Communications, 2016, 480, 486-491.	2.1	4
25	Quantification of neomangiferin in rat plasma by liquid chromatography–tandem mass spectrometry and its application to bioavailability study. Journal of Pharmaceutical Analysis, 2016, 6, 335-340.	5.3	4
26	Quantitative determination of sarsasapogenin in rat plasma using liquid chromatography-tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1022, 213-219.	2.3	11
27	Genetic characterization of a novel <i>bla</i> _{DIM-2} -carrying megaplasmid p12969-DIM from clinical <i>Pseudomonas putida</i> . Journal of Antimicrobial Chemotherapy, 2016, 71, 909-912.	3.0	29
28	Production of plasmid-encoding NDM-1 in clinical Raoultella ornithinolytica and Leclercia adecarboxylata from China. Frontiers in Microbiology, 2015, 6, 458.	3.5	50
29	Development and validation of liquid chromatography–tandem mass spectrometry method for simultaneous determination of six steroidal saponins in rat plasma and its application to a pharmacokinetics study. Steroids, 2015, 96, 21-29.	1.8	15
30	Epidemiology of CTX-M-type extended-spectrum beta-lactamase (ESBL)-producing nosocomial -Escherichia coli infection in China. Annals of Clinical Microbiology and Antimicrobials, 2015, 14, 4.	3.8	24
31	Lycium barbarum polysaccharide attenuates type II collagen-induced arthritis in mice. International Journal of Biological Macromolecules, 2015, 78, 318-323.	7.5	20
32	Molecular epidemiology of carbapenem-resistant Acinetobacter baumannii clinical isolates from the respiratory department of a tertiary care hospital in Henan, China. Journal of Global Antimicrobial Resistance, 2015, 3, 309-310.	2.2	1
33	H-NS is a repressor of major virulence gene loci in Vibrio parahaemolyticus. Frontiers in Microbiology, 2014, 5, 675.	3.5	51
34	Astragalus polysaccharide ameliorates ionizing radiation-induced oxidative stress in mice. International Journal of Biological Macromolecules, 2014, 68, 209-214.	7.5	45
35	IMP-1 encoded by a novel Tn402-like class 1 integron in clinical Achromobacter xylosoxidans, China. Scientific Reports, 2014, 4, 7212.	3.3	25
36	Accumulation of ciprofloxacin and lomefloxacinin fluoroquinolone-resistant strains of Escherichia coli. Chinese Medical Journal, 2002, 115, 31-5.	2.3	1