

Xiaoyong Huang

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

381
citations

1163117

8
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

398
citing authors

#	ARTICLE	IF	CITATIONS
1	A broad-spectrum antibiotic adjuvant reverses multidrug-resistant Gram-negative pathogens. <i>Nature Microbiology</i> , 2020, 5, 1040-1050.	13.3	236
2	Macrolides induce severe cardiotoxicity and developmental toxicity in zebrafish embryos. <i>Science of the Total Environment</i> , 2019, 649, 1414-1421.	8.0	58
3	Simultaneous detection and comparative pharmacokinetics of amoxicillin, clavulanic acid and prednisolone in cows' milk by UPLC-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1008, 74-80.	2.3	24
4	Determination of Salbutamol, Clenbuterol, and Brombuterol in Urine by a Highly Sensitive Chemiluminescence Enzyme Immunoassay. <i>Analytical Letters</i> , 2014, 47, 2761-2773.	1.8	11
5	Sodium dehydroacetate induces cardiovascular toxicity associated with Ca ²⁺ imbalance in zebrafish. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111613.	6.0	9
6	Distribution visualization of the chlorinated disinfection byproduct of diazepam in zebrafish with desorption electrospray ionization mass spectrometry imaging. <i>Talanta</i> , 2022, 237, 122919.	5.5	9
7	Sodium dehydroacetate exposure decreases locomotor persistence and hypoxia tolerance in zebrafish. <i>Environmental Research</i> , 2021, 195, 110276.	7.5	8
8	Single Tungsten Atom-Modified Cotton Fabrics for Visible-Light-Driven Photocatalytic Degradation and Antibacterial Activity. <i>ACS Applied Bio Materials</i> , 2021, 4, 4345-4353.	4.6	8
9	Chlorinated disinfection byproducts of diazepam perturb cell metabolism and induce behavioral toxicity in zebrafish larvae. <i>Ecotoxicology and Environmental Safety</i> , 2021, 220, 112416.	6.0	6
10	Ca ²⁺ protect zebrafish embryos from water acidification. <i>Ecotoxicology and Environmental Safety</i> , 2019, 172, 65-71.	6.0	5
11	Formation and occurrence of disinfection byproducts of benzodiazepine drug estazolam in drinking water of Beijing. <i>Science of the Total Environment</i> , 2022, 804, 150028.	8.0	5
12	Chlorine disinfection byproduct of diazepam affects nervous system function and possesses gender-related difference in zebrafish. <i>Ecotoxicology and Environmental Safety</i> , 2022, 238, 113568.	6.0	2