

Xi Luo

List of Publications by Year in descending order

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32
papers

405
citations

933264

10
h-index

839398

18
g-index

32
all docs

32
docs citations

32
times ranked

470
citing authors

#	ARTICLE	IF	CITATIONS
1	Graphene nanoplatelets as a highly efficient solid-phase extraction sorbent for determination of phthalate esters in aqueous solution. <i>Talanta</i> , 2014, 120, 71-75.	2.9	74
2	lncRNA ITGB8-AS1 functions as a ceRNA to promote colorectal cancer growth and migration through integrin-mediated focal adhesion signaling. <i>Molecular Therapy</i> , 2022, 30, 688-702.	3.7	70
3	Toripalimab Plus Paclitaxel and Carboplatin as Neoadjuvant Therapy in Locally Advanced Resectable Esophageal Squamous Cell Carcinoma. <i>Oncologist</i> , 2022, 27, e18-e28.	1.9	41
4	Novel CD44-targeting and pH/redox-dual-stimuli-responsive core-shell nanoparticles loading triptolide combats breast cancer growth and lung metastasis. <i>Journal of Nanobiotechnology</i> , 2021, 19, 188.	4.2	31
5	Novel mechanisms underlying anti-polycystic ovary like syndrome effects of electroacupuncture in rats: suppressing SREBP1 to mitigate insulin resistance, mitochondrial dysfunction and oxidative stress. <i>Biological Research</i> , 2020, 53, 50.	1.5	24
6	Impact of the Chinese herbal medicines on dual antiplatelet therapy with clopidogrel and aspirin: Pharmacokinetics and pharmacodynamics outcomes and related mechanisms in rats. <i>Journal of Ethnopharmacology</i> , 2019, 235, 100-110.	2.0	21
7	Prediction of tacrolimus metabolism and dosage requirements based on CYP3A4 phenotype and CYP3A5*3 genotype in Chinese renal transplant recipients. <i>Acta Pharmacologica Sinica</i> , 2016, 37, 555-560.	2.8	20
8	Metabolite Profiles of the Cerebrospinal Fluid in Neurosyphilis Patients Determined by Untargeted Metabolomics Analysis. <i>Frontiers in Neuroscience</i> , 2019, 13, 150.	1.4	16
9	Profile of the tprK gene in primary syphilis patients based on next-generation sequencing. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0006855.	1.3	13
10	Equipping Natural Killer Cells with Cetuximab through Metabolic Glycoengineering and Bioorthogonal Reaction for Targeted Treatment of KRAS Mutant Colorectal Cancer. <i>ACS Chemical Biology</i> , 2021, 16, 724-730.	1.6	12
11	Separation of β -agonists in pork on a weak cation exchange column by HPLC with fluorescence detection. <i>Analytical Methods</i> , 2012, 4, 1163.	1.3	10
12	Simultaneous Determination of Cortisol, Cortisone, 6 β -Hydroxycortisol and 6 β -Hydroxycortisone by HPLC. <i>Journal of Chromatographic Science</i> , 2015, 53, 451-455.	0.7	10
13	Tp0136 targets fibronectin (RGD)/Integrin β 1 interactions promoting human microvascular endothelial cell migration. <i>Experimental Cell Research</i> , 2020, 396, 112289.	1.2	8
14	FBXW2 inhibits prostate cancer proliferation and metastasis via promoting EGFR ubiquitylation and degradation. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 268.	2.4	8
15	<i>Treponema pallidum</i> enhances human monocyte migration and invasion by dysregulating the MMP/TIMP balance. <i>International Immunopharmacology</i> , 2019, 75, 105744.	1.7	7
16	Evaluation of 6 β -Hydroxycortisol and 6 β -Hydroxycortisone as Biomarkers for Cytochrome P450 3A Activity: Insight into Their Predictive Value for Estimating Oral Immunosuppressant Metabolism. <i>Journal of Pharmaceutical Sciences</i> , 2015, 104, 3578-3586.	1.6	6
17	Effects of nurse-led supportive-expressive group intervention for post-traumatic growth among breast cancer survivors: A randomized clinical trial. <i>Journal of Nursing Scholarship</i> , 2022, 54, 434-444.	1.1	5
18	Heat-shrink tubing as a solid-phase microextraction coating for the enrichment and determination of phthalic acid esters. <i>Journal of Separation Science</i> , 2014, 37, 3656-3661.	1.3	4

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19	Simultaneous Determination of 6 ¹² -Hydroxycortisol and 6 ¹² -Hydroxycortisone in Human Urine by LC with UV Absorbance Detection. <i>Chromatographia</i> , 2009, 70, 1215-1219.	0.7	3
20	Identification of the human liver cytochrome P450 isoenzymes responsible for the 5-methylhydroxylation of the novel anti-fibrotic drug AKF-PD. <i>Xenobiotica</i> , 2011, 41, 844-850.	0.5	3
21	<i>In vitro</i> inhibition and induction of human liver cytochrome P450 enzymes by a novel anti-fibrotic drug fluorofenidone. <i>Xenobiotica</i> , 2021, 51, 745-751.	0.5	3
22	Elevated B cell-activating factor (BAFF) in children with allergic rhinitis. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2014, 78, 2156-2160.	0.4	2
23	Pharmacodynamic analysis of intravenous recombinant urate oxidase using an indirect pharmacological response model in healthy subjects. <i>Acta Pharmacologica Sinica</i> , 2014, 35, 1447-1452.	2.8	2
24	Impaired liver cytochrome P450 2C11 activity after dual antiplatelet therapy with aspirin and clopidogrel in rats. <i>Xenobiotica</i> , 2018, 48, 911-919.	0.5	2
25	An improved LC-MS/MS method for determination of cinacalcet in human plasma and its application to the evaluation of food intake effect on the pharmacokinetics of cinacalcet in healthy volunteers. <i>Biomedical Chromatography</i> , 2019, 33, e4631.	0.8	2
26	A novel random forest integrative approach based on endogenous CYP3A4 phenotype for predicting tacrolimus concentrations and dosages in Chinese renal transplant patients. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2020, 45, 318-323.	0.7	2
27	UHPLC-MS/MS method for the determination of azithromycin in human plasma of pediatric patients. <i>Biomedical Chromatography</i> , 2022, 36, .	0.8	2
28	Simultaneous determination and determination of sildenafil and its active metabolite in human plasma using LC-MS/MS method. <i>Biomedical Chromatography</i> , 2020, 34, e4927.	0.8	1
29	UPLC-MS/MS for the Simultaneous Determination of Sildenafil and <i>N</i> -Desmethyl Sildenafil. <i>Journal of Chromatographic Science</i> , 2021, 59, 823-829.	0.7	1
30	A Sensitive LC-MS/MS Method for the Determination of Afatinib in Human Plasma and Its Application to a Bioequivalence Study. <i>Journal of Chromatographic Science</i> , 2021, , .	0.7	1
31	Profiling patient-reported symptom recovery from oesophagectomy for patients with oesophageal squamous cell carcinoma: a real-world longitudinal study. <i>Supportive Care in Cancer</i> , 2021, , 1.	1.0	1
32	Establishment of reference intervals of biochemical analytes for healthy Chinese volunteers during the screening process in clinical pharmacology trials. <i>European Journal of Clinical Pharmacology</i> , 2020, 76, 1227-1235.	0.8	0