

Xiaoyang Lu

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

2,373
citations

471509

17
h-index

265206

42
g-index

50
all docs

50
docs citations

50
times ranked

5934
citing authors

#	ARTICLE	IF	CITATIONS
1	Poor Compliance Causes Acute Rejection in Kidney Transplant Recipients During COVID-19 Pandemic: 2 Cases Report. Patient Preference and Adherence, 2022, Volume 16, 61-68.	1.8	1
2	Quantification of Venetoclax for Therapeutic Drug Monitoring in Chinese Acute Myeloid Leukemia Patients by a Validated UPLC-MS/MS Method. Molecules, 2022, 27, 1607.	3.8	7
3	Mitofusin2 Promotes $\hat{2}$ Cell Maturation from Mouse Embryonic Stem Cells via Sirt3/Ildh2 Activation. Stem Cells International, 2022, 2022, 1-18.	2.5	1
4	Oral administration of inflammatory microenvironment-responsive carrier-free infliximab nanocomplex for the targeted treatment of inflammatory bowel disease. Chemical Engineering Journal, 2022, 445, 136438.	12.7	9
5	TPGS-based and S-thanatin functionalized nanorods for overcoming drug resistance in Klebsiella pneumonia. Nature Communications, 2022, 13, .	12.8	12
6	On-ward participation of clinical pharmacists in a Chinese intensive care unit for patients with COVID-19: A retrospective, observational study. Research in Social and Administrative Pharmacy, 2021, 17, 1853-1858.	3.0	14
7	Costâ€effectiveness of rivaroxaban versus warfarin in nonâ€valvular atrial fibrillation patients with chronic kidney disease in China. Journal of Clinical Pharmacy and Therapeutics, 2021, 46, 658-668.	1.5	2
8	Clinical Outcomes and Plasma Concentrations of Baloxavir Marboxil and Favipiravir in COVID-19 Patients: An Exploratory Randomized, Controlled Trial. European Journal of Pharmaceutical Sciences, 2021, 157, 105631.	4.0	141
9	Detecting response shift in health-related quality of life measurement among patients with hypertension using structural equation modeling. Health and Quality of Life Outcomes, 2021, 19, 88.	2.4	3
10	Ferroptosis and Its Multifaceted Roles in Cerebral Stroke. Frontiers in Cellular Neuroscience, 2021, 15, 615372.	3.7	56
11	Pharmacokinetic interactions between the potential COVID-19 treatment drugs lopinavir/ritonavir and arbidol in rats. Journal of Zhejiang University: Science B, 2021, 22, 599-602.	2.8	1
12	Elevation of Serum Cytokine Profiles and Liver Metabolomic Normalization in Early Convalescence of COVID-19 Patients. Frontiers in Medicine, 2021, 8, 626633.	2.6	5
13	pH-sensitive dual drug loaded janus nanoparticles by oral delivery for multimodal analgesia. Journal of Nanobiotechnology, 2021, 19, 235.	9.1	12
14	Incidence of venous thromboembolism and hemorrhage in Chinese patients after pulmonary lobectomy: mechanical prophylaxis or mechanical prophylaxis combined with pharmacological prophylaxis: a randomized controlled trial. Annals of Translational Medicine, 2021, 9, 1478-1478.	1.7	1
15	Oral delivery of infliximab using nano-in-microparticles for the treatment of inflammatory bowel disease. Carbohydrate Polymers, 2021, 273, 118556.	10.2	21
16	Pharmacist-led quality control circle in sustained reduction of carbapenem-resistance at a Chinese tertiary teaching hospital. Annals of Palliative Medicine, 2021, 10, 11558-11565.	1.2	4
17	Determination and pharmacokinetic study of skimmin by UHPLC-MS/MS in rat plasma. Journal of Pharmaceutical and Biomedical Analysis, 2020, 179, 112969.	2.8	8
18	Protective effects of Corbrin Capsule against permanent cerebral ischemia in mice. Biomedicine and Pharmacotherapy, 2020, 121, 109646.	5.6	6

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19	Workâ€œhealthâ€œpersonal life conflicts in naive patients with chronic hepatitis B receiving initial treatment in China: a qualitative study. <i>BMJ Open</i> , 2020, 10, e035688.	1.9	2
20	Liver Injury in Critically Ill and Non-critically Ill COVID-19 Patients: A Multicenter, Retrospective, Observational Study. <i>Frontiers in Medicine</i> , 2020, 7, 347.	2.6	29
21	Progress in Stem Cell Therapy for Spinal Cord Injury. <i>Stem Cells International</i> , 2020, 2020, 1-16.	2.5	56
22	Cost-effectiveness analysis of cinacalcet for haemodialysis patients with moderate-to-severe secondary hyperparathyroidism in China: evaluation based on the EVOLVE trial. <i>BMJ Open</i> , 2020, 10, e034123.	1.9	1
23	<p>Antiviral Agent Therapy Optimization in Special Populations of COVID-19 Patients</p>. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 3001-3013.	4.3	21
24	Bacteriaâ€Derived Nanoparticles: Multifunctional Containers for Diagnostic and Therapeutic Applications. <i>Advanced Healthcare Materials</i> , 2020, 9, e2000893.	7.6	17
25	Pharmacokinetics and Pharmacodynamics of the Combination of Rhein and Curcumin in the Treatment of Chronic Kidney Disease in Rats. <i>Frontiers in Pharmacology</i> , 2020, 11, 573118.	3.5	13
26	Recommendation of Antimicrobial Dosing Optimization During Continuous Renal Replacement Therapy. <i>Frontiers in Pharmacology</i> , 2020, 11, 786.	3.5	64
27	Association between the rate of third generation cephalosporin-resistant <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> and antibiotic consumption based on 143 Chinese tertiary hospitals data in 2014. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020, 39, 1495-1502.	2.9	9
28	Pharmacistâ€driven multidisciplinary initiative continuously improves postoperative nausea and vomiting in female patients undergoing abdominal surgery. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2020, 45, 959-967.	1.5	4
29	Viral load dynamics and disease severity in patients infected with SARS-CoV-2 in Zhejiang province, China, January-March 2020: retrospective cohort study. <i>BMJ, The</i> , 2020, 369, m1443.	6.0	1,226
30	Association between the rate of fluoroquinolones-resistant gram-negative bacteria and antibiotic consumption from China based on 145 tertiary hospitals data in 2014. <i>BMC Infectious Diseases</i> , 2020, 20, 269.	2.9	35
31	Regulatory Master Genes Identification and Drug Repositioning by Integrative mRNA-miRNA Network Analysis for Acute Type A Aortic Dissection. <i>Frontiers in Pharmacology</i> , 2020, 11, 575765.	3.5	7
32	Development and Validation of a Medication Selection Model Under Clinical Application of Renin-Angiotensin Inhibitor Combined with Calcium Channel Blocker for Hypertension Patients. <i>Medical Science Monitor</i> , 2020, 26, e923696.	1.1	0
33	SPOCK1: a multi-domain proteoglycan at the crossroads of extracellular matrix remodeling and cancer development. <i>American Journal of Cancer Research</i> , 2020, 10, 3127-3137.	1.4	2
34	Aromatase inhibitors and risk of cardiovascular events in breast cancer patients: a systematic review and meta-analysis. <i>BMC Pharmacology & Toxicology</i> , 2019, 20, 62.	2.4	6
35	The Role of the Sodium-taurocholate Co-transporting Polypeptide (NTCP) and Bile Salt Export Pump (BSEP) in Related Liver Disease. <i>Current Drug Metabolism</i> , 2019, 20, 377-389.	1.2	17
36	Diagnostic performance of DWI for differentiating primary central nervous system lymphoma from glioblastoma: a systematic review and meta-analysis. <i>Neurological Sciences</i> , 2019, 40, 947-956.	1.9	18

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37	Combined delivery of angiopoietin-1 gene and simvastatin mediated by anti-intercellular adhesion molecule-1 antibody-conjugated ternary nanoparticles for acute lung injury therapy. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2019, 15, 25-36.	3.3	34
38	Association between antibiotic consumption and the rate of carbapenem-resistant Gram-negative bacteria from China based on 153 tertiary hospitals data in 2014. <i>Antimicrobial Resistance and Infection Control</i> , 2018, 7, 137.	4.1	73
39	Melatonin Protects Against Neuronal Apoptosis via Suppression of the ATF6/CHOP Pathway in a Rat Model of Intracerebral Hemorrhage. <i>Frontiers in Neuroscience</i> , 2018, 12, 638.	2.8	36
40	pH-Responsive carriers for oral drug delivery: challenges and opportunities of current platforms. <i>Drug Delivery</i> , 2017, 24, 569-581.	5.7	233
41	PD-1 inhibitors increase the incidence and risk of pneumonitis in cancer patients in a dose-independent manner: a meta-analysis. <i>Scientific Reports</i> , 2017, 7, 44173.	3.3	70
42	Incidence of menopausal symptoms in postmenopausal breast cancer patients treated with aromatase inhibitors. <i>Oncotarget</i> , 2017, 8, 40558-40567.	1.8	28
43	Intestinal Microbiota as an Alternative Therapeutic Target for Epilepsy. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2016, 2016, 1-6.	1.9	30
44	The Effect of ABCB1 C3435T Polymorphism on Cyclosporine Dose Requirements in Kidney Transplant Recipients: A Meta-Analysis. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2015, 117, 117-125.	2.5	20
45	Penetration profile and human cadaver skin distribution of finasteride from vesicular nanocarriers. <i>Drug Delivery</i> , 2015, 22, 1003-1009.	5.7	10
46	A validated RP-HPLC method to investigate finasteride in human skin after in vitro topically applying vesicular nanocarrier. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2014, 27, 525-9.	0.2	0