## Ying Zhou

## List of Publications by Year in descending order

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623734 223800 2,501 47 14 46 citations g-index h-index papers 48 48 48 6427 docs citations times ranked citing authors all docs

| #  | Article  | IF           | CITATIONS |
|----|--|--------------|-----------|
| 1  | A novel ICG-labeled cyclic TMTP1 peptide dimer for sensitive tumor imaging and enhanced photothermal therapy inÂvivo. European Journal of Medicinal Chemistry, 2022, 227, 113935.  | 5.5          | 9         |
| 2  | The exon $12\hat{a}\in c$ ontaining LHX6 isoforms promote cervical cancer cell proliferation by regulating the MAPK signaling pathway. Cancer Medicine, 2022, $11$ , 3657-3673.  | 2.8          | 3         |
| 3  | The importance of <i>CYP2C19</i> genotype in tacrolimus dose optimization when concomitant with voriconazole in heart transplant recipients. British Journal of Clinical Pharmacology, 2022, 88, 4515-4525.  | 2.4          | 8         |
| 4  | Outcomes in robotic versus laparoscopic-assisted choledochal cyst excision and hepaticojejunostomy in children. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 5009-5014.   | 2.4          | 22        |
| 5  | Predictors and outcomes of heart transplantation utilizing donors with different brain death mode:<br>A propensity-score matching study from China. International Journal of Cardiology, 2021, 322, 58-64.   | 1.7          | 4         |
| 6  | Anticalcification Potential of POSS-PEG Hybrid Hydrogel as a Scaffold Material for the Development of Synthetic Heart Valve Leaflets. ACS Applied Bio Materials, 2021, 4, 2534-2543.   | <b>4.</b> 6  | 12        |
| 7  | Efficiency and productivity of countyâ€level traditional Chinese medicine hospitals in Hubei Province, China: A retrospective study based on 17 years of panel data. International Journal of Health Planning and Management, 2021, 36, 1308-1325. | 1.7          | 4         |
| 8  | Feasible techniques in robotic thoracoscopic repair of congenital esophageal atresia: case report and literature review. Surgical Case Reports, 2021, 7, 142.  | 0.6          | 6         |
| 9  | TMTP1-Modified, Tumor Microenvironment Responsive Nanoparticles Co-Deliver Cisplatin and Paclitaxel Prodrugs for Effective Cervical Cancer Therapy. International Journal of Nanomedicine, 2021, Volume 16, 4087-4104.                             | 6.7          | 12        |
| 10 | Prediction of 1-year mortality after heart transplantation using machine learning approaches: A single-center study from China. International Journal of Cardiology, 2021, 339, 21-27.   | 1.7          | 16        |
| 11 | Evaluating the accessibility to healthcare facilities under the Chinese hierarchical diagnosis and treatment system. Geospatial Health, 2021, 16, .  | 0.8          | 4         |
| 12 | Clinical outcome of donor heart with prolonged cold ischemic time: A singleâ€eenter study. Journal of Cardiac Surgery, 2020, 35, 397-404.  | 0.7          | 7         |
| 13 | Primary Preclinical and Clinical Evaluation of 68Ga-DOTA-TMVP1 as a Novel VEGFR-3 PET Imaging Radiotracer in Gynecological Cancer. Clinical Cancer Research, 2020, 26, 1318-1326.  | 7.0          | 7         |
| 14 | Clinical Characteristics of Patients with Severe Pneumonia Caused by the SARS-CoV-2 in Wuhan, China. Respiration, 2020, 99, 649-657.   | 2.6          | 28        |
| 15 | Dexamethasone prevents the Epsteinâ€Barr virus induced epithelialâ€mesenchymal transition in A549 cells.<br>Journal of Medical Virology, 2020, 92, 3697-3708.  | 5.0          | 3         |
| 16 | Gendered effects on inflammation reaction and outcome of COVIDâ€19 patients in Wuhan. Journal of Medical Virology, 2020, 92, 2684-2692.  | 5.0          | 80        |
| 17 | Effect of hypertension on outcomes of adult inpatients with COVID-19 in Wuhan, China: a propensity score–matching analysis. Respiratory Research, 2020, 21, 172.   | 3 <b>.</b> 6 | 33        |
| 18 | Risk factors for severity and mortality in adult COVID-19 inpatients in Wuhan. Journal of Allergy and Clinical Immunology, 2020, 146, 110-118.   | 2.9          | 1,730     |

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|----|--|------|-----------|
| 19 | Dual modal fluorescent colposcope combined with near-infrared fluorescent dye TMTP1-PEG4-ICG to detect cervical lesions. Biomedical Optics Express, 2020, 11, 7120.  | 2.9  | 5         |
| 20 | Serum bradykinin levels as a diagnostic marker in cervical cancer with a potential mechanism to promote VEGF expression via BDKRB2. International Journal of Oncology, 2019, 55, 131-141.  | 3.3  | 14        |
| 21 | XPNPEP2 is associated with lymph node metastasis in prostate cancer patients. Scientific Reports, 2019, 9, 10078.  | 3.3  | 8         |
| 22 | TMTP1-modified Indocyanine Green-loaded Polymeric Micelles for Targeted Imaging of Cervical Cancer and Metastasis Sentinel Lymph Node <i>in vivo</i> i>. Theranostics, 2019, 9, 7325-7344.   | 10.0 | 31        |
| 23 | Mechanical cues modulate cellular uptake of nanoparticles in cancer via clathrin-mediated and caveolae-mediated endocytosis pathways. Nanomedicine, 2019, 14, 613-626.   | 3.3  | 17        |
| 24 | Clinical outcomes of transcatheter versus surgical pulmonary valve replacement: a meta-analysis. Journal of Thoracic Disease, 2019, 11, 5343-5351.   | 1.4  | 18        |
| 25 | Laparoscopic-assisted cyst excision and ductoplasty plus widened portoenterostomy for choledochal cysts with a narrow portal bile duct. Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 1998-2007.   | 2.4  | 8         |
| 26 | Bradykinin promotes proliferation, migration, and invasion of cervical cancer cells through STAT3 signaling pathways. Oncology Reports, 2019, 42, 2521-2527.   | 2.6  | 8         |
| 27 | Laparoscopic-assisted Duhamel procedure with ex-anal rectal transection for total colonic aganglionosis. Journal of Pediatric Surgery, 2018, 53, 531-536.  | 1.6  | 5         |
| 28 | A Novel Near-Infrared Fluorescent Probe TMTP1-PEG4-ICG for in Vivo Tumor Imaging. Bioconjugate Chemistry, 2018, 29, 4119-4126.   | 3.6  | 17        |
| 29 | Diagnostic Accuracy of Serum Matrix Metalloproteinaseâ€7 for Biliary Atresia. Hepatology, 2018, 68, 2069-2077.   | 7.3  | 93        |
| 30 | Optimal predictor for 6-mercaptopurine intolerance in Chinese children with acute lymphoblastic leukemia: NUDT15, TPMT, or ITPA genetic variants?. BMC Cancer, 2018, 18, 516.  | 2.6  | 49        |
| 31 | Effects of RET, NRG1 and NRG3 Polymorphisms in a Chinese Population with Hirschsprung Disease. Scientific Reports, 2017, 7, 43222.   | 3.3  | 22        |
| 32 | XPNPEP2 is overexpressed in cervical cancer and promotes cervical cancer metastasis. Tumor Biology, 2017, 39, 101042831771712.   | 1.8  | 14        |
| 33 | Efficacy and Safety of Compound Kushen Injection on Patients with Advanced Colon Cancer: A<br>Meta-Analysis of Randomized Controlled Trials. Evidence-based Complementary and Alternative<br>Medicine, 2017, 2017, 1-9.  | 1.2  | 35        |
| 34 | Human CAFs promote lymphangiogenesis in ovarian cancer via the Hh-VEGF-C signaling axis. Oncotarget, 2017, 8, 67315-67328.   | 1.8  | 34        |
| 35 | Laparoscopic finding of a hepatic subcapsular spider-like telangiectasis sign in biliary atresia. World<br>Journal of Gastroenterology, 2017, 23, 7119-7128.   | 3.3  | 11        |
| 36 | Development and validation of a rapid LC–MS/MS method for simultaneous determination of netupitant and palonosetron in human plasma and its application to a pharmacokinetic study. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1027, 187-193. | 2.3  | 8         |

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|----|--|-----|-----------|
| 37 | Pharmacokinetics and Tolerability of Rufinamide Following Single and Multiple Oral Doses and Effect of Food on Pharmacokinetics in Healthy Chinese Subjects. European Journal of Drug Metabolism and Pharmacokinetics, 2016, 41, 541-548.  | 1.6 | 8         |
| 38 | Simultaneous determination of macitentan and its active metabolite in human plasma by liquid chromatography-tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2015, 1002, 358-363.   | 2.3 | 7         |
| 39 | Pharmacokinetics and Tolerability of Minodronic Acid Tablets in Healthy Chinese Subjects and Food and Age Effects on the Pharmacokinetics. Clinical Therapeutics, 2015, 37, 869-876.   | 2.5 | 8         |
| 40 | Simultaneous determination of phentermine and topiramate in human plasma by liquid chromatography–tandem mass spectrometry with positive/negative ion-switching electrospray ionization and its application in pharmacokinetic study. Journal of Pharmaceutical and Biomedical Analysis, 2015, 107, 444-449.                         | 2.8 | 11        |
| 41 | Tolerability and Pharmacokinetic Comparison of Oral, Intramuscular, and Intravenous Administration of Levosulpiride After Single and Multiple Dosing in Healthy Chinese Volunteers. Clinical Therapeutics, 2015, 37, 2458-2467.  | 2.5 | 12        |
| 42 | Effects of long-term smoking on the activity and mRNA expression of CYP isozymes in rats. Journal of Thoracic Disease, 2015, 7, 1725-31.   | 1.4 | 7         |
| 43 | Pharmacokinetics and tissue distribution of clevidipine and its metabolite in dogs and rats. Journal of Huazhong University of Science and Technology [Medical Sciences], 2014, 34, 856-860.   | 1.0 | 3         |
| 44 | Simultaneous determination of clevidipine and its primary metabolite in dog plasma by liquid chromatography–tandem mass spectrometry: Application to pharmacokinetic study. Journal of Pharmaceutical and Biomedical Analysis, 2014, 100, 294-299.   | 2.8 | 5         |
| 45 | Development of a liquid chromatography-tandem mass spectrometry method for determination of butoconazole nitrate in human plasma and its application to a pharmacokinetic study. Journal of Huazhong University of Science and Technology [Medical Sciences], 2014, 34, 431-436.   | 1.0 | 10        |
| 46 | Pharmacokinetic and pharmacodynamic properties of batifiban coadministered with antithrombin agents in Chinese healthy volunteers. Journal of Huazhong University of Science and Technology [Medical Sciences], 2013, 33, 786-790.   | 1.0 | 0         |
| 47 | Development and validation of a liquid chromatography–tandem mass spectrometry method for simultaneous determination of amlodipine, atorvastatin and its metabolites ortho-hydroxy atorvastatin in human plasma and its application in a bioequivalence study. Journal of Pharmaceutical and Biomedical Analysis, 2013, 83, 101-107. | 2.8 | 45        |