

Yang Lu

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

262
citations

1040056

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996975

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24
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docs citations

24
times ranked

481
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Inhalable dry powder prepared from folic acid-conjugated docetaxel liposomes alters pharmacodynamic and pharmacokinetic properties relevant to lung cancer chemotherapy. <i>Pulmonary Pharmacology and Therapeutics</i> , 2019, 55, 50-61. | 2.6 | 47 |
| 2 | Fructus Gardeniae-induced gastrointestinal injury was associated with the inflammatory response mediated by the disturbance of vitamin B6, phenylalanine, arachidonic acid, taurine and hypotaurine metabolism. <i>Journal of Ethnopharmacology</i> , 2019, 235, 47-55. | 4.1 | 30 |
| 3 | Co-delivery of docetaxel and palmitoyl ascorbate by liposome for enhanced synergistic antitumor efficacy. <i>Scientific Reports</i> , 2016, 6, 38787. | 3.3 | 23 |
| 4 | Formulation and Characterization of Spray-Dried Powders Containing Vincristine-Liposomes for Pulmonary Delivery and Its Pharmacokinetic Evaluation From In Vitro and In Vivo. <i>Journal of Pharmaceutical Sciences</i> , 2019, 108, 3348-3358. | 3.3 | 20 |
| 5 | Coloaded Nanoparticles of Paclitaxel and Piperlongumine for Enhancing Synergistic Antitumor Activities and Reducing Toxicity. <i>Journal of Pharmaceutical Sciences</i> , 2017, 106, 3066-3075. | 3.3 | 16 |
| 6 | Species Comparison of Pre-systemic Bioactivation of Vicagrel, a New Acetate Derivative of Clopidogrel. <i>Frontiers in Pharmacology</i> , 2016, 7, 366. | 3.5 | 15 |
| 7 | Influences of ABC transporter and CYP3A4/5 genetic polymorphisms on the pharmacokinetics of lenvatinib in Chinese healthy subjects. <i>European Journal of Clinical Pharmacology</i> , 2020, 76, 1125-1133. | 1.9 | 13 |
| 8 | The effect of fenofibric acid on the pharmacokinetics and pharmacodynamics of warfarin in rats. <i>Xenobiotica</i> , 2018, 48, 400-406. | 1.1 | 11 |
| 9 | Effect of Pulmonary Surfactant and Phospholipid Hexadecanol Tyloxapol on Recombinant Human-Insulin Absorption from Intratracheally Administered Dry Powders in Diabetic Rats. <i>Chemical and Pharmaceutical Bulletin</i> , 2010, 58, 1612-1616. | 1.3 | 10 |
| 10 | A systematic metabolic pathway identification of Common Gardenia Fruit (<i>Gardeniae Fructus</i>) in mouse bile, plasma, urine and feces by HPLC-Q-TOF-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020, 1145, 122100. | 2.3 | 9 |
| 11 | Epigallocatechin Gallate During Dietary Restriction – Potential Mechanisms of Enhanced Liver Injury. <i>Frontiers in Pharmacology</i> , 2020, 11, 609378. | 3.5 | 9 |
| 12 | Evaluation of inhaled recombinant human insulin dry powders: pharmacokinetics, pharmacodynamics and 14-day inhalation. <i>Journal of Pharmacy and Pharmacology</i> , 2019, 71, 176-184. | 2.4 | 8 |
| 13 | Determination of GLV9, a derivative of wogonin, in rat plasma by UPLC-MS/MS and its application to a pharmacokinetic study after oral and pulmonary administration. <i>Biomedical Chromatography</i> , 2019, 33, e4556. | 1.7 | 7 |
| 14 | Identification of Triterpene Acids in <i>Poria cocos</i> Extract as Bile Acid Uptake Transporter Inhibitors. <i>Drug Metabolism and Disposition</i> , 2021, 49, 353-360. | 3.3 | 7 |
| 15 | Mechanistic study of absorption and first-pass metabolism of GLV9, a derivative of wogonin. <i>Biopharmaceutics and Drug Disposition</i> , 2019, 40, 151-161. | 1.9 | 6 |
| 16 | Pharmacokinetic evaluation of β -caryophyllene alcohol in rats and beagle dogs. <i>Xenobiotica</i> , 2018, 48, 845-850. | 1.1 | 5 |
| 17 | An Investigation on Glucuronidation Metabolite Identification, Isozyme Contribution, and Species Differences of GLV9 In Vitro and In Vivo. <i>Molecules</i> , 2019, 24, 1576. | 3.8 | 5 |
| 18 | Effects of the ABCB1 and ABCG2 polymorphisms on the pharmacokinetics of afatinib in healthy Chinese volunteers. <i>Xenobiotica</i> , 2020, 50, 237-243. | 1.1 | 5 |

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|----|--|-----|-----------|
| 19 | Improved Pharmacokinetic Characteristics of Ursolic Acid in Rats Following Intratracheal Instillation and Nose-Only Inhalation Exposure. <i>Journal of Pharmaceutical Sciences</i> , 2021, 110, 905-913. | 3.3 | 4 |
| 20 | Evaluation of insulin lispro and biosynthetic human insulin in pulmonary absorption: in vivo and in vitro studies. <i>Die Pharmazie</i> , 2012, 67, 706-11. | 0.5 | 4 |
| 21 | Biliary Excretion of Glycyrrhetic Acid: Glucuronide Conjugate Determination Following a Pharmacokinetic Study of Rat Bile. <i>Phytotherapy Research</i> , 2014, 28, 1887-1889. | 5.8 | 3 |
| 22 | An LC-MS/MS Validated Method for Quantification of Chlorzoxazone in Human Plasma and Its Application to a Bioequivalence Study. <i>Journal of Chromatographic Science</i> , 2019, 57, 751-757. | 1.4 | 2 |
| 23 | Pulmonary delivery alters the disposition of raloxifene in rats. <i>Journal of Pharmacy and Pharmacology</i> , 2020, 72, 185-196. | 2.4 | 2 |