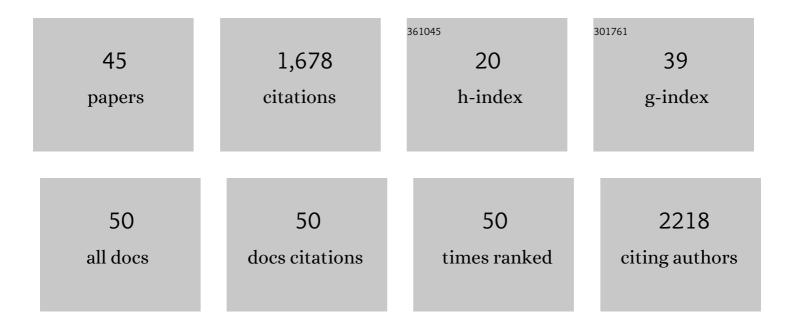
Yuanyan Liu

List of Publications by Year in descending order

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<u> Υμανίναν Γιμ</u>

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Systematic interaction of plasma albumin with the efficacy of chemotherapeutic drugs. Biochimica Et Biophysica Acta: Reviews on Cancer, 2022, 1877, 188655. | 3.3 | 13 |
| 2 | The endoplasmic reticulum participated in drug metabolic toxicity. Cell Biology and Toxicology, 2022, 38, 945-961. | 2.4 | 4 |
| 3 | The naturally occurring flavonoid nobiletin reverses methotrexate resistance via inhibition of P-glycoprotein synthesis. Journal of Biological Chemistry, 2022, 298, 101756. | 1.6 | 4 |
| 4 | Hyaluronic Acid Hydrogels Hybridized With Au-Triptolide Nanoparticles for Intraarticular Targeted Multi-Therapy of Rheumatoid Arthritis. Frontiers in Pharmacology, 2022, 13, . | 1.6 | 5 |
| 5 | Drug-Metabolizing Cytochrome P450 Enzymes Have Multifarious Influences on Treatment Outcomes. Clinical Pharmacokinetics, 2021, 60, 585-601. | 1.6 | 36 |
| 6 | Interaction of nobiletin with methotrexate ameliorates 7-OH methotrexate-induced nephrotoxicity through endoplasmic reticulum stress-dependent PERK/CHOP signaling pathway. Pharmacological Research, 2021, 165, 105371. | 3.1 | 9 |
| 7 | Hierarchical drug release designed Au @PDA-PEG-MTX NPs for targeted delivery to breast cancer with combined photothermal-chemotherapy. Journal of Nanobiotechnology, 2021, 19, 143. | 4.2 | 16 |
| 8 | Arsenic compounds: The wide application and mechanisms applied in acute promyelocytic leukemia and carcinogenic toxicology. European Journal of Medicinal Chemistry, 2021, 221, 113519. | 2.6 | 17 |
| 9 | Naringenin ameliorates homocysteine induced endothelial damage via the AMPKα/Sirt1 pathway. Journal of Advanced Research, 2021, 34, 137-147. | 4.4 | 21 |
| 10 | The Role of miRNA in Tumor Immune Escape and miRNA-Based Therapeutic Strategies. Frontiers in Immunology, 2021, 12, 807895. | 2.2 | 20 |
| 11 | Recent advances of nanotechnology-based tumor vessel-targeting strategies. Journal of Nanobiotechnology, 2021, 19, 435. | 4.2 | 25 |
| 12 | Naturally Occurring TPE-CA Maintains Gut Microbiota and Bile Acids Homeostasis via FXR Signaling Modulation of the Liver–Gut Axis. Frontiers in Pharmacology, 2020, 11, 12. | 1.6 | 37 |
| 13 | Gut microbiota as an "invisible organ―that modulates the function of drugs. Biomedicine and Pharmacotherapy, 2020, 121, 109653. | 2.5 | 44 |
| 14 | A review on the wide range applications of hyaluronic acid as a promising rejuvenating biomacromolecule in the treatments of bone related diseases. International Journal of Biological Macromolecules, 2020, 165, 1264-1275. | 3.6 | 26 |
| 15 | PI3K/AKT pathway as a key link modulates the multidrug resistance of cancers. Cell Death and Disease, 2020, 11, 797. | 2.7 | 383 |
| 16 | <p>pH-Responsive Fluorescence Enhanced Nanogel for Targeted Delivery of AUR and CDDP Against Breast Cancer</p> . International Journal of Nanomedicine, 2020, Volume 15, 8369-8382. | 3.3 | 9 |
| 17 | Hepatoprotective Effect of <i>Citrus aurantium L.</i> Against APAP-induced Liver Injury by Regulating Liver Lipid Metabolism and Apoptosis. International Journal of Biological Sciences, 2020, 16, 752-765. | 2.6 | 45 |
| 18 | Contamination of Aflatoxins Induces Severe Hepatotoxicity Through Multiple Mechanisms. Frontiers in Pharmacology, 2020, 11, 605823. | 1.6 | 19 |

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|----|--|-----|-----------|
| 19 | Vascular Protection of TPE-CA on Hyperhomocysteinemia-induced Vascular Endothelial Dysfunction through AA Metabolism Modulated CYPs Pathway. International Journal of Biological Sciences, 2019, 15, 2037-2050. | 2.6 | 9 |
| 20 | AuNPs as an important inorganic nanoparticle applied in drug carrier systems. Artificial Cells, Nanomedicine and Biotechnology, 2019, 47, 4222-4233. | 1.9 | 105 |
| 21 | The Effects of Vinegar Processing on the Changes in the Physical Properties of Frankincense Related to the Absorption of the Main Boswellic Acids. Molecules, 2019, 24, 3453. | 1.7 | 5 |
| 22 | pH- and enzyme-triggered drug release as an important process in the design of anti-tumor drug delivery systems. Biomedicine and Pharmacotherapy, 2019, 118, 109340. | 2.5 | 46 |
| 23 | Synergistic enhancement and hepatoprotective effect of combination of total phenolic extracts of Citrus aurantium L. and methotrexate for treatment of rheumatoid arthritis. Phytotherapy Research, 2019, 33, 1122-1133. | 2.8 | 11 |
| 24 | Integrating Strategies of Herbal Metabolomics, Network Pharmacology, and Experiment Validation to Investigate Frankincense Processing Effects. Frontiers in Pharmacology, 2018, 9, 1482. | 1.6 | 23 |
| 25 | Treatment of Rheumatoid Arthritis Using Combination of Methotrexate and Tripterygium Glycosides Tablets—A Quantitative Plasma Pharmacochemical and Pseudotargeted Metabolomic Approach. Frontiers in Pharmacology, 2018, 9, 1051. | 1.6 | 34 |
| 26 | Anti-inflammatory effects of Zhishi and Zhiqiao revealed by network pharmacology integrated with molecular mechanism and metabolomics studies. Phytomedicine, 2018, 50, 61-72. | 2.3 | 40 |
| 27 | A new approach to examining the extraction process of Zhishi and Zhiqiao considering the synergistic effect of complex mixtures by PAMPA. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1099, 10-17. | 1.2 | 10 |
| 28 | Identification of three Daphne species by DNA barcoding and HPLC fingerprint analysis. PLoS ONE, 2018, 13, e0201711. | 1.1 | 9 |
| 29 | Pharmaceutical prospects of naturally occurring quinazolinone and its derivatives. Fìtoterapìâ, 2017, 119, 136-149. | 1.1 | 85 |
| 30 | Integrated and global pseudotargeted metabolomics strategy applied to screening for quality control markers of Citrus TCMs. Analytical and Bioanalytical Chemistry, 2017, 409, 4849-4865. | 1.9 | 34 |
| 31 | Application of a strategy based on metabolomics guided promoting blood circulation bioactivity compounds screening of vinegar. Chemistry Central Journal, 2017, 11, 38. | 2.6 | 6 |
| 32 | Simultaneous Determination of Seven Components in Rat Plasma by the UPLC-MS/MS Method and Application of Pharmacokinetic Studies to SimiaoYong'an Decoction. Molecules, 2017, 22, 1937. | 1.7 | 12 |
| 33 | Comparison of the roots of Salvia miltiorrhiza Bunge (Danshen) and its variety S. miltiorrhiza Bge f. Alba (Baihua Danshen) based on multi-wavelength HPLC-fingerprinting and contents of nine active components. Analytical Methods, 2016, 8, 3171-3182. | 1.3 | 32 |
| 34 | Preparation and quantification of the total phenolic products in <i>Citrus</i> fruit using solid-phase extraction coupled with high-performance liquid chromatography with diode array and UV detection. Journal of Separation Science, 2016, 39, 3806-3817. | 1.3 | 24 |
| 35 | A single marker choice strategy in simultaneous characterization and quantification of multiple components by rapid resolution liquid chromatography coupled with triple quadrupole tandem mass spectrometry (RRLC-QqQ-MS). Journal of Pharmaceutical and Biomedical Analysis, 2016, 124, 174-188. | 1.4 | 17 |
| 36 | Citrus fruits as a treasure trove of active natural metabolites that potentially provide benefits for human health. Chemistry Central Journal, 2015, 9, 68. | 2.6 | 205 |

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|----|--|-----|-----------|
| 37 | Prospects of Boswellic Acids as Potential Pharmaceutics. Planta Medica, 2015, 81, 259-271. | 0.7 | 67 |
| 38 | Study on essential oils from four species of Zhishi with gas chromatography–mass spectrometry. Chemistry Central Journal, 2014, 8, 22. | 2.6 | 8 |
| 39 | Diversified bioactivities of four types of naturally occurring quinochalcones. Fìtoterapìâ, 2014, 99, 7-20. | 1.1 | 5 |
| 40 | Comprehensive identification of active triterpenoid metabolites in frankincense using a coupling strategy. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2014, 963, 90-98. | 1.2 | 11 |
| 41 | Triterpenoid resinous metabolites from the genus Boswellia: pharmacological activities and potential species-identifying properties. Chemistry Central Journal, 2013, 7, 153. | 2.6 | 35 |
| 42 | Application of Plant Metabonomics in Quality Assessment for Large-Scale Production of Traditional Chinese Medicine. Planta Medica, 2013, 79, 897-908. | 0.7 | 42 |
| 43 | A Systematic, Integrated Study on the Neuroprotective Effects of Hydroxysafflor Yellow A Revealed byH1NMR-Based Metabonomics and the NF-κB Pathway. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-14. | 0.5 | 12 |
| 44 | <i>In vitro</i> Antioxidant Activities of Maillard Reaction Products Produced in the Steaming Process of <i>Polygonum multiflorum</i> Root. Natural Product Communications, 2011, 6, 1934578X1100600. | 0.2 | 9 |
| 45 | Identification of new trace triterpenoid saponins from the roots of <i>Panax notoginseng</i> by highâ€performance liquid chromatography coupled with electrospray ionization tandem mass spectrometry. Rapid Communications in Mass Spectrometry, 2009, 23, 667-679. | 0.7 | 45 |