

## List of Publications by Year in descending order

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| #  | Article                                                                                                                                                                                                                                                                                                                     | IF  | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1  | Semi-quantitative Determination of Protein Expression Using Immunohistochemistry Staining and<br>Analysis: An Integrated Protocol. Bio-protocol, 2019, 9, .                                                                                                                                                                 | 0.2 | 432       |
| 2  | Medicinal plant cell suspension cultures: pharmaceutical applications and high-yielding strategies for the desired secondary metabolites. Critical Reviews in Biotechnology, 2016, 36, 215-232.                                                                                                                             | 5.1 | 207       |
| 3  | Anti-arthritic activity of Xanthium strumarium L. extract on complete Freund׳s adjuvant induced arthritis in rats. Journal of Ethnopharmacology, 2014, 155, 248-255.                                                                                                                                                        | 2.0 | 87        |
| 4  | Endophytic fungi with antitumor activities: Their occurrence and anticancer compounds. Critical Reviews in Microbiology, 2016, 42, 1-20.                                                                                                                                                                                    | 2.7 | 85        |
| 5  | Regulation of Organic Anion Transporting Polypeptides (OATP) 1B1- and OATP1B3-Mediated Transport:<br>An Updated Review in the Context of OATP-Mediated Drug-Drug Interactions. International Journal of<br>Molecular Sciences, 2018, 19, 855.                                                                               | 1.8 | 76        |
| 6  | Pretreatment With Rifampicin and Tyrosine Kinase Inhibitor DasatinibÂPotentiates the Inhibitory Effects<br>Toward OATP1B1- and OATP1B3-Mediated Transport. Journal of Pharmaceutical Sciences, 2017, 106,<br>2123-2135.                                                                                                     | 1.6 | 44        |
| 7  | Novel Mechanism of Impaired Function of Organic Anion-Transporting Polypeptide 1B3 in Human<br>Hepatocytes: Post-Translational Regulation of OATP1B3 by Protein Kinase C Activation. Drug<br>Metabolism and Disposition, 2014, 42, 1964-1970.                                                                               | 1.7 | 42        |
| 8  | Morphology of glandular trichomes of Japanese catnip ( Schizonepeta tenuifolia Briquet) and developmental dynamics of their secretory activity. Phytochemistry, 2018, 150, 23-30.                                                                                                                                           | 1.4 | 35        |
| 9  | Characterization of Plasma Membrane Localization and Phosphorylation Status of Organic Anion<br>Transporting Polypeptide (OATP) 1B1 c.521 T>C Nonsynonymous Single-Nucleotide Polymorphism.<br>Pharmaceutical Research, 2019, 36, 101.                                                                                      | 1.7 | 32        |
| 10 | Downregulation of Organic Anion Transporting Polypeptide (OATP) 1B1 Transport Function by<br>Lysosomotropic Drug Chloroquine: Implication in OATP-Mediated Drug-Drug Interactions. Molecular<br>Pharmaceutics, 2016, 13, 839-851.                                                                                           | 2.3 | 31        |
| 11 | Regulation of Drug Transport Proteins—From Mechanisms to Clinical Impact: A White Paper on Behalf<br>of the International Transporter Consortium. Clinical Pharmacology and Therapeutics, 2022, 112,<br>461-484.                                                                                                            | 2.3 | 26        |
| 12 | Treatment with proteasome inhibitor bortezomib decreases organic anion transporting polypeptide (OATP) 1B3-mediated transport in a substrate-dependent manner. PLoS ONE, 2017, 12, e0186924.                                                                                                                                | 1.1 | 24        |
| 13 | Mitosis-Specific Hyperphosphorylation of Epstein-Barr Virus Nuclear Antigen 2 Suppresses Its<br>Function. Journal of Virology, 2004, 78, 3542-3552.                                                                                                                                                                         | 1.5 | 21        |
| 14 | Decreased Hepatic Breast Cancer Resistance Protein Expression and Function in Multidrug<br>Resistance-Associated Protein 2-Deficient (TR <sup>â^'</sup> ) Rats. Drug Metabolism and Disposition,<br>2011, 39, 441-447.                                                                                                      | 1.7 | 20        |
| 15 | Preincubation With Everolimus and Sirolimus Reduces Organic Anion-Transporting Polypeptide<br>(OATP)1B1- and 1B3-Mediated Transport Independently of mTOR Kinase Inhibition: Implication in<br>Assessing OATP1B1- and OATP1B3-Mediated Drug-Drug Interactions. Journal of Pharmaceutical Sciences,<br>2019. 108. 3443-3456. | 1.6 | 19        |
| 16 | Characterization of Liver- and Cancer-type-Organic Anion Transporting Polypeptide (OATP) 1B3<br>Messenger RNA Expression in Normal and Cancerous Human Tissues. Drug Metabolism Letters, 2018, 12,<br>24-32.                                                                                                                | 0.5 | 15        |
| 17 | Optimisation of the solvent extraction of bioactive compounds from Lophatherum gracile Brongn.<br>using response surface methodology and HPLC-PAD coupled with pre-column antioxidant assay.<br>Analytical Methods, 2014, 6, 170-177.                                                                                       | 1.3 | 14        |
| 18 | Assessing OATP1B1- and OATP1B3-Mediated Drug-Drug Interaction Potential of Vemurafenib Using<br>R-Value and Physiologically-Based Pharmacokinetic Models. Journal of Pharmaceutical Sciences, 2021,<br>110, 314-324.                                                                                                        | 1.6 | 11        |

Wei Yue

| #  | Article                                                                                                                                                                                                                                                                     | IF  | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Pre-incubation with OATP1B1 and OATP1B3 inhibitors potentiates inhibitory effects in physiologically relevant sandwich-cultured primary human hepatocytes. European Journal of Pharmaceutical Sciences, 2021, 165, 105951.                                                  | 1.9 | 7         |
| 20 | DETERMINATION OF FLAVONES INLOPHATHERUM GRACILEBY LIQUID CHROMATOGRAPHY TANDEM MASS SPECTROMETRY. Instrumentation Science and Technology, 2014, 42, 173-183.                                                                                                                | 0.9 | 6         |
| 21 | Development of a Rat Sandwich-Cultured Hepatocytes Model Expressing Functional Human Organic<br>Anion Transporting Polypeptide (OATP) 1B3: A Potential Screening Tool for Liver-Targeting Compounds.<br>Journal of Pharmacy and Pharmaceutical Sciences, 2021, 24, 475-483. | 0.9 | 1         |
| 22 | Genotyping of the OATP1B1 c. 521 T>C Polymorphism from the Formalin-Fixed Paraffin-Embedded<br>(FFPE) Tissue Specimens: An Optimized Protocol. Bio-protocol, 2019, 9, .                                                                                                     | 0.2 | 0         |