

Nenad Manevski

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

761
citations

687363

13
h-index

888059

17
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17
all docs

17
docs citations

17
times ranked

1327
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Qualification of impurities based on metabolite data. Regulatory Toxicology and Pharmacology, 2020, 110, 104524. | 2.7 | 10 |
| 2 | Evaluation of In Vitro Models for Assessment of Human Intestinal Metabolism in Drug Discovery. Drug Metabolism and Disposition, 2020, 48, 1169-1182. | 3.3 | 18 |
| 3 | Functional assessment of rat pulmonary flavin-containing monooxygenase activity. Xenobiotica, 2019, 49, 503-512. | 1.1 | 2 |
| 4 | Metabolism by Aldehyde Oxidase: Drug Design and Complementary Approaches to Challenges in Drug Discovery. Journal of Medicinal Chemistry, 2019, 62, 10955-10994. | 6.4 | 69 |
| 5 | Comparison of Rat and Human Pulmonary Metabolism Using Precision-cut Lung Slices (PCLS). Drug Metabolism Letters, 2019, 13, 53-63. | 0.8 | 22 |
| 6 | Glucocorticoids promote breast cancer metastasis. Nature, 2019, 567, 540-544. | 27.8 | 289 |
| 7 | Assessment of the pulmonary CYP1A1 metabolism of mavoglurant (AFQ056) in rat. Xenobiotica, 2018, 48, 793-803. | 1.1 | 4 |
| 8 | Discovery of an MLLT1/3 YEATS Domain Chemical Probe. Angewandte Chemie - International Edition, 2018, 57, 16302-16307. | 13.8 | 58 |
| 9 | A UGT2B10 Splicing Polymorphism Common in African Populations May Greatly Increase Drug Exposure. Journal of Pharmacology and Experimental Therapeutics, 2015, 352, 358-367. | 2.5 | 46 |
| 10 | Phase II Metabolism in Human Skin: Skin Explants Show Full Coverage for Glucuronidation, Sulfation, <i>N</i> -Acetylation, Catechol Methylation, and Glutathione Conjugation. Drug Metabolism and Disposition, 2015, 43, 126-139. | 3.3 | 42 |
| 11 | Aldehyde Oxidase Activity in Fresh Human Skin. Drug Metabolism and Disposition, 2014, 42, 2049-2057. | 3.3 | 26 |
| 12 | Albumin Stimulates the Activity of the Human UDP-Glucuronosyltransferases 1A7, 1A8, 1A10, 2A1 and 2B15, but the Effects Are Enzyme and Substrate Dependent. PLoS ONE, 2013, 8, e54767. | 2.5 | 26 |
| 13 | UDP-Glucuronic Acid Binds First and the Aglycone Substrate Binds Second to Form a Ternary Complex in UGT1A9-Catalyzed Reactions, in Both the Presence and Absence of Bovine Serum Albumin. Drug Metabolism and Disposition, 2012, 40, 2192-2203. | 3.3 | 11 |
| 14 | Impact of probe compound in MRP2 vesicular transport assays. European Journal of Pharmaceutical Sciences, 2012, 46, 100-105. | 4.0 | 30 |
| 15 | Bovine Serum Albumin Decreases K_m Values of Human UDP-Glucuronosyltransferases 1A9 and 2B7 and Increases V_{max} Values of UGT1A9. Drug Metabolism and Disposition, 2011, 39, 2117-2129. | 3.3 | 49 |
| 16 | Glucuronidation of Psilocin and 4-Hydroxyindole by the Human UDP-Glucuronosyltransferases. Drug Metabolism and Disposition, 2010, 38, 386-395. | 3.3 | 45 |
| 17 | Microwave-assisted synthesis of pyridylpyrroles from <i>N</i> -acylated amino acids. Tetrahedron, 2009, 65, 9702-9706. | 1.9 | 14 |