## Nenad Manevski

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1622820/publications.pdf

Version: 2024-02-01

17 papers	761 citations	687363 13 h-index	17 g-index
17	17	17	1327
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Glucocorticoids promote breast cancer metastasis. Nature, 2019, 567, 540-544.	27.8	289
2	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
3	Discovery of an MLLT1/3 YEATS Domain Chemical Probe. Angewandte Chemie - International Edition, 2018, 57, 16302-16307.	13.8	58
4	Bovine Serum Albumin Decreases <i>K</i> <sub>m</sub> Values of Human UDP-Glucuronosyltransferases 1A9 and 2B7 and Increases <i>V</i> <sub>max</sub> Values of UGT1A9. Drug Metabolism and Disposition, 2011, 39, 2117-2129.	3.3	49
5	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
6	Glucuronidation of Psilocin and 4-Hydroxyindole by the Human UDP-Glucuronosyltransferases. Drug Metabolism and Disposition, 2010, 38, 386-395.	3.3	45
7	Phase II Metabolism in Human Skin: Skin Explants Show Full Coverage for Glucuronidation, Sulfation, $\langle i \rangle N \langle i \rangle$ -Acetylation, Catechol Methylation, and Glutathione Conjugation. Drug Metabolism and Disposition, 2015, 43, 126-139.	3.3	42
8	Impact of probe compound in MRP2 vesicular transport assays. European Journal of Pharmaceutical Sciences, 2012, 46, 100-105.	4.0	30
9	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
10	Aldehyde Oxidase Activity in Fresh Human Skin. Drug Metabolism and Disposition, 2014, 42, 2049-2057.	3.3	26
11	Comparison of Rat and Human Pulmonary Metabolism Using Precision-cut Lung Slices (PCLS). Drug Metabolism Letters, 2019, 13, 53-63.	0.8	22
12	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
13	Microwave-assisted synthesis of pyridylpyrroles from N-acylated amino acids. Tetrahedron, 2009, 65, 9702-9706.	1.9	14
14	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
15	Qualification of impurities based on metabolite data. Regulatory Toxicology and Pharmacology, 2020, 110, 104524.	2.7	10
16	Assessment of the pulmonary CYP1A1 metabolism of mavoglurant (AFQ056) in rat. Xenobiotica, 2018, 48, 793-803.	1.1	4
17	Functional assessment of rat pulmonary flavin-containing monooxygenase activity. Xenobiotica, 2019, 49, 503-512.	1.1	2