

Henrike Bruckmueller

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

484
citations

759233

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h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

911
citing authors

#	ARTICLE	IF	CITATIONS
1	A European Spectrum of Pharmacogenomic Biomarkers: Implications for Clinical Pharmacogenomics. PLoS ONE, 2016, 11, e0162866.	2.5	96
2	Down-Regulation of ATP-Binding Cassette C2 Protein Expression in HepG2 Cells after Rifampicin Treatment Is Mediated by MicroRNA-379. Molecular Pharmacology, 2011, 80, 314-320.	2.3	74
3	Which Genetic Determinants Should be Considered for Tacrolimus Dose Optimization in Kidney Transplantation? A Combined Analysis of Genes Affecting the CYP3A Locus. Therapeutic Drug Monitoring, 2015, 37, 288-295.	2.0	42
4	Dysregulation of Mucosal Membrane Transporters and Drug-Metabolizing Enzymes in Ulcerative Colitis. Journal of Pharmaceutical Sciences, 2019, 108, 1035-1046.	3.3	41
5	ABCB1, ABCG2, ABCC1, ABCC2, and ABCC3 drug transporter polymorphisms and their impact on drug bioavailability: what is our current understanding?. Expert Opinion on Drug Metabolism and Toxicology, 2021, 17, 369-396.	3.3	37
6	Interaction of herbal products with prescribed medications: A systematic review and meta-analysis. Pharmacological Research, 2019, 141, 397-408.	7.1	36
7	Clinically Relevant Multidrug Transporters Are Regulated by microRNAs along the Human Intestine. Molecular Pharmaceutics, 2017, 14, 2245-2253.	4.6	31
8	Expression differences of miR-142-5p between treatment-naïve chronic myeloid leukemia patients responding and non-responding to imatinib therapy suggest a link to oncogenic ABL2, SRI, cKIT and MCL1 signaling pathways critical for development of therapy resistance. Experimental Hematology and Oncology, 2020, 9, 26.	5.0	23
9	MicroRNA-212/ABCG2-axis contributes to development of imatinib-resistance in leukemic cells. Oncotarget, 2017, 8, 92018-92031.	1.8	18
10	The serotonin receptor 2A (HTR2A) rs6313 variant is associated with higher ongoing pain and signs of central sensitization in neuropathic pain patients. European Journal of Pain, 2021, 25, 595-611.	2.8	16
11	Implications of genetic variation of common Drug Metabolizing Enzymes and ABC Transporters among the Pakistani Population. Scientific Reports, 2019, 9, 7323.	3.3	14
12	Retinoic acid-induced survival effects in SH-SY5Y neuroblastoma cells. Journal of Cellular Biochemistry, 2019, 120, 5974-5986.	2.6	13
13	Phosphorylation of steroid receptor coactivator-3 (SRC-3) at serine 857 is regulated by the p38MAPK-MK2 axis and affects NF- κ B-mediated transcription. Scientific Reports, 2020, 10, 11388.	3.3	13
14	SIGMA-1 Receptor Gene Variants Affect the Somatosensory Phenotype in Neuropathic Pain Patients. Journal of Pain, 2019, 20, 201-214.	1.4	10
15	MicroRNA-655-3p regulates <i>Echinacea purpurea</i> mediated activation of ABCG2. Xenobiotica, 2018, 48, 1050-1058.	1.1	9
16	Interaction of Phytocompounds of <i>Echinacea purpurea</i> with ABCB1 and ABCG2 Efflux Transporters. Molecular Pharmaceutics, 2021, 18, 1622-1633.	4.6	5