

Ute I Schwarz

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

42
papers

3,705
citations

22
h-index

44
g-index

44
ext. papers

4,023
ext. citations

6
avg, IF

4.55
L-index

#	Paper	IF	Citations
42	Identification of functionally variant MDR1 alleles among European Americans and African Americans. <i>Clinical Pharmacology and Therapeutics</i> , 2001 , 70, 189-99	6.1	773
41	Fruit juices inhibit organic anion transporting polypeptide-mediated drug uptake to decrease the oral availability of fexofenadine. <i>Clinical Pharmacology and Therapeutics</i> , 2002 , 71, 11-20	6.1	453
40	Genetic determinants of response to warfarin during initial anticoagulation. <i>New England Journal of Medicine</i> , 2008 , 358, 999-1008	59.2	436
39	Identification and functional characterization of a new CYP2C9 variant (CYP2C9*5) expressed among African Americans. <i>Molecular Pharmacology</i> , 2001 , 60, 382-7	4.3	248
38	Coordinate induction of both cytochrome P4503A and MDR1 by St John's wort in healthy subjects. <i>Clinical Pharmacology and Therapeutics</i> , 2003 , 73, 41-50	6.1	184
37	MDR1 gene polymorphisms affect therapy outcome in acute myeloid leukemia patients. <i>Cancer Research</i> , 2002 , 62, 4955-62	10.1	153
36	Human skeletal muscle drug transporters determine local exposure and toxicity of statins. <i>Circulation Research</i> , 2010 , 106, 297-306	15.7	149
35	Clinical and pharmacogenetic predictors of circulating atorvastatin and rosuvastatin concentrations in routine clinical care. <i>Circulation: Cardiovascular Genetics</i> , 2013 , 6, 400-8		124
34	Induction of intestinal P-glycoprotein by St John's wort reduces the oral bioavailability of talinolol. <i>Clinical Pharmacology and Therapeutics</i> , 2007 , 81, 669-78	6.1	118
33	Grapefruit juice ingestion significantly reduces talinolol bioavailability. <i>Clinical Pharmacology and Therapeutics</i> , 2005 , 77, 291-301	6.1	112
32	Breast cancer resistance protein (ABCG2) and drug disposition: intestinal expression, polymorphisms and sulfasalazine as an in vivo probe. <i>Pharmacogenetics and Genomics</i> , 2008 , 18, 439-48	1.9	109
31	Ontogeny of human hepatic and intestinal transporter gene expression during childhood: age matters. <i>Drug Metabolism and Disposition</i> , 2014 , 42, 1268-74	4	101
30	Unwanted pregnancy on self-medication with St John's wort despite hormonal contraception. <i>British Journal of Clinical Pharmacology</i> , 2003 , 55, 112-3	3.8	81
29	Fatal hydrocodone overdose in a child: pharmacogenetics and drug interactions. <i>Pediatrics</i> , 2010 , 126, e986-9	7.4	75
28	Relative contribution of CYP2C9 and VKORC1 genotypes and early INR response to the prediction of warfarin sensitivity during initiation of therapy. <i>Blood</i> , 2009 , 113, 3925-30	2.2	74
27	Identification of novel functional organic anion-transporting polypeptide 1B3 polymorphisms and assessment of substrate specificity. <i>Pharmacogenetics and Genomics</i> , 2011 , 21, 103-14	1.9	66
26	Clarifying the importance of CYP2C19 and PON1 in the mechanism of clopidogrel bioactivation and in vivo antiplatelet response. <i>European Heart Journal</i> , 2012 , 33, 2856-2464a	9.5	58

25	Clinical and genetic determinants of warfarin pharmacokinetics and pharmacodynamics during treatment initiation. <i>PLoS ONE</i> , 2011 , 6, e27808	3.7	52
24	Unexpected effect of verapamil on oral bioavailability of the beta-blocker talinolol in humans. <i>Clinical Pharmacology and Therapeutics</i> , 1999 , 65, 283-90	6.1	42
23	Interpatient Variation in Rivaroxaban and Apixaban Plasma Concentrations in Routine Care. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 1036-1043	3.8	38
22	The Role of Next-Generation Sequencing in Pharmacogenetics and Pharmacogenomics. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2019 , 9,	5.4	31
21	Targeted next generation sequencing as a tool for precision medicine. <i>BMC Medical Genomics</i> , 2019 , 12, 81	3.7	26
20	Fexofenadine and Rosuvastatin Pharmacokinetics in Mice with Targeted Disruption of Organic Anion Transporting Polypeptide 2B1. <i>Drug Metabolism and Disposition</i> , 2019 , 47, 832-842	4	22
19	OATP1B3 is expressed in pancreatic islet cells and enhances the insulinotropic effect of the sulfonylurea derivative glibenclamide. <i>Diabetes</i> , 2014 , 63, 775-84	0.9	22
18	Genetic determinants of dose and clinical outcomes in patients receiving oral anticoagulants. <i>Clinical Pharmacology and Therapeutics</i> , 2006 , 80, 7-12	6.1	21
17	Hepatic organic anion transporting polypeptide transporter and thyroid hormone receptor interplay determines cholesterol and glucose homeostasis. <i>Hepatology</i> , 2011 , 54, 644-54	11.2	20
16	Impact of citrus soft drinks relative to grapefruit juice on ciclosporin disposition. <i>British Journal of Clinical Pharmacology</i> , 2006 , 62, 485-91	3.8	20
15	Cytochrome P450 2D6 phenotyping in an elderly population with dementia and response to galantamine in dementia: a pilot study. <i>American Journal of Geriatric Pharmacotherapy</i> , 2011 , 9, 224-33		14
14	Drug interactions and pharmacogenetic factors contribute to variation in apixaban concentration in atrial fibrillation patients in routine care. <i>Journal of Thrombosis and Thrombolysis</i> , 2020 , 49, 294-303	5.1	14
13	Apixaban and Rosuvastatin Pharmacokinetics in Nonalcoholic Fatty Liver Disease. <i>Drug Metabolism and Disposition</i> , 2018 , 46, 485-492	4	12
12	Polymorphism Predisposes to Dopamine Overdose in Parkinson's Disease. <i>Frontiers in Neurology</i> , 2018 , 9, 693	4.1	12
11	Apixaban Concentrations with Lower than Recommended Dosing in Older Adults with Atrial Fibrillation. <i>Journal of the American Geriatrics Society</i> , 2019 , 67, 1902-1906	5.6	9
10	Differences in Warfarin Pharmacodynamics and Predictors of Response Among Three Racial Populations. <i>Clinical Pharmacokinetics</i> , 2019 , 58, 1077-1089	6.2	9
9	Outpatient costs of osteoporosis in a national health insurance population. <i>Clinical Therapeutics</i> , 1999 , 21, 2001-14	3.5	9
8	Characterization of OATP1B3 and OATP2B1 transporter expression in the islet of the adult human pancreas. <i>Histochemistry and Cell Biology</i> , 2017 , 148, 345-357	2.4	7

7	Variant discovery using next-generation sequencing and its future role in pharmacogenetics. <i>Pharmacogenomics</i> , 2020 , 21, 471-486	2.6	4
6	Incremental lowering of low-density lipoprotein cholesterol with ezetimibe 20 mg vs 10 mg daily in patients receiving concomitant statin therapy. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 1395-9	3.8	3
5	Impact of pretreatment dihydropyrimidine dehydrogenase genotype-guided fluoropyrimidine dosing on chemotherapy associated adverse events. <i>Clinical and Translational Science</i> , 2021 , 14, 1338-1348	4.9	3
4	Organic Anion Transporting Polypeptide 2B1 (OATP2B1) Genetic Variants: Functional Characterization and Association With Circulating Concentrations of Endogenous Substrates. <i>Frontiers in Pharmacology</i> , 2021 , 12, 713567	5.6	0
3	Association of Sex With Stroke and Bleeding Risk of Apixaban and Rivaroxaban in Elderly Atrial Fibrillation Patients Using Propensity Score Weights.. <i>CJC Open</i> , 2022 , 4, 56-64	2	0
2	Novel variant in glycoprotein c gene protects against ribavirin-induced anemia during chronic hepatitis C treatment. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 143, 112195	7.5	0
1	Genetic and clinical determinants of CYP3A4 activity in patients using 4βhydroxycholesterol as an in vivo probe. <i>FASEB Journal</i> , 2013 , 27, 672.3	0.9	