Henk Visscher

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10011797/publications.pdf

Version: 2024-02-01

20 papers

2,041 citations

16 h-index 752679 20 g-index

21 all docs

21 docs citations

times ranked

21

2934 citing authors

#	Article	IF	CITATIONS
1	Pharmacogenomic Prediction of Anthracycline-Induced Cardiotoxicity in Children. Journal of Clinical Oncology, 2012, 30, 1422-1428.	1.6	341
2	Genetic variants in TPMT and COMT are associated with hearing loss in children receiving cisplatin chemotherapy. Nature Genetics, 2009, 41, 1345-1349.	21.4	287
3	Efflux and Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2003, 23, 1322-1332.	2.4	231
4	A coding variant in RARG confers susceptibility to anthracycline-induced cardiotoxicity in childhood cancer. Nature Genetics, 2015, 47, 1079-1084.	21.4	214
5	CAG Expansion in the Huntington Disease Gene Is Associated with a Specific and Targetable Predisposing Haplogroup. American Journal of Human Genetics, 2009, 84, 351-366.	6.2	204
6	HTT haplotypes contribute to differences in Huntington disease prevalence between Europe and East Asia. European Journal of Human Genetics, 2011, 19, 561-566.	2.8	140
7	Human Herpes Virus 6 Plasma DNA Positivity after Hematopoietic Stem Cell Transplantation in Children: an Important Risk Factor for Clinical Outcome. Biology of Blood and Marrow Transplantation, 2008, 14, 831-839.	2.0	109
8	Genetic variants in <i>SLC22A17 and SLC22A7</i> are associated with anthracycline-induced cardiotoxicity in children. Pharmacogenomics, 2015, 16, 1065-1076.	1.3	95
9	Specific Mutations in ABCA1 Have Discrete Effects on ABCA1 Function and Lipid Phenotypes Both In Vivo and In Vitro. Circulation Research, 2006, 99, 389-397.	4.5	92
10	Alterations of plasma lipids in mice via adenoviral-mediated hepatic overexpression of human ABCA1. Journal of Lipid Research, 2003, 44, 1470-1480.	4.2	85
11	The Canadian Pharmacogenomics Network for Drug Safety: A Model for Safety Pharmacology. Thyroid, 2010, 20, 681-687.	4.5	67
12	Pharmacogenomics of Vincristineâ€Induced Peripheral Neuropathy Implicates Pharmacokinetic and Inherited Neuropathy Genes. Clinical Pharmacology and Therapeutics, 2019, 105, 402-410.	4.7	56
13	Fludarabine exposure predicts outcome after CD19 CAR T-cell therapy in children and young adults with acute leukemia. Blood Advances, 2022, 6, 1969-1976.	5.2	36
14	Pharmacogenomics of Cardiovascular Drugs and Adverse Effects in Pediatrics. Journal of Cardiovascular Pharmacology, 2011, 58, 228-239.	1.9	22
15	Alternate transcripts expressed in response to diet reflect tissue-specific regulation of ABCA1. Journal of Lipid Research, 2005, 46, 2061-2071.	4.2	21
16	Pharmacogenomics and active surveillance for serious adverse drug reactions in children. Pharmacogenomics, 2010, 11, 1269-1285.	1.3	19
17	An initial health economic evaluation of pharmacogenomic testing in patients treated for childhood cancer with anthracyclines. Pediatric Blood and Cancer, 2018, 65, e26887.	1.5	7
18	Cardiovascular and Pulmonary Challenges After Treatment of Childhood Cancer. Pediatric Clinics of North America, 2020, 67, 1155-1170.	1.8	7

#	Article	lF	CITATIONS
19	Response to Falush: A Role for cis-Element Polymorphisms in HD. American Journal of Human Genetics, 2009, 85, 942-945.	6.2	5
20	Predicting Anthracyclineâ€induced Cardiotoxicity in Children – Genomeâ€Wide Association Study. FASEB Journal, 2013, 27, 663.3.	0.5	0