

Ann K Daly

List of Publications by Year in descending order

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280
papers

28,911
citations

4370

86
h-index

5806

161
g-index

324
all docs

324
docs citations

324
times ranked

20108
citing authors

#	ARTICLE	IF	CITATIONS
1	Sequence diversity in CYP3A promoters and characterization of the genetic basis of polymorphic CYP3A5 expression. <i>Nature Genetics</i> , 2001, 27, 383-391.	9.4	1,954
2	Estimation of the Warfarin Dose with Clinical and Pharmacogenetic Data. <i>New England Journal of Medicine</i> , 2009, 360, 753-764.	13.9	1,375
3	Association of polymorphisms in the cytochrome P450 CYP2C9 with warfarin dose requirement and risk of bleeding complications. <i>Lancet</i> , The, 1999, 353, 717-719.	6.3	1,181
4	HLA-B*5701 genotype is a major determinant of drug-induced liver injury due to flucloxacillin. <i>Nature Genetics</i> , 2009, 41, 816-819.	9.4	950
5	The impact of CYP2C9 and VKORC1 genetic polymorphism and patient characteristics upon warfarin dose requirements: proposal for a new dosing regimen. <i>Blood</i> , 2005, 106, 2329-2333.	0.6	894
6	Case Definition and Phenotype Standardization in Drug-Induced Liver Injury. <i>Clinical Pharmacology and Therapeutics</i> , 2011, 89, 806-815.	2.3	773
7	A Randomized Trial of Genotype-Guided Dosing of Warfarin. <i>New England Journal of Medicine</i> , 2013, 369, 2294-2303.	13.9	735
8	NASH limits anti-tumour surveillance in immunotherapy-treated HCC. <i>Nature</i> , 2021, 592, 450-456.	13.7	649
9	Homozygosity for the patatin-like phospholipase-3/adiponutrin I148M polymorphism influences liver fibrosis in patients with nonalcoholic fatty liver disease. <i>Hepatology</i> , 2010, 51, 1209-1217.	3.6	563
10	TM6SF2 rs58542926 influences hepatic fibrosis progression in patients with non-alcoholic fatty liver disease. <i>Nature Communications</i> , 2014, 5, 4309.	5.8	478
11	Carriage of the PNPLA3 rs738409 C >G polymorphism confers an increased risk of non-alcoholic fatty liver disease associated hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2014, 61, 75-81.	1.8	431
12	Susceptibility to Amoxicillin-Clavulanate-Induced Liver Injury Is Influenced by Multiple HLA Class I and II Alleles. <i>Gastroenterology</i> , 2011, 141, 338-347.	0.6	412
13	Nomenclature for human CYP2D6 alleles. <i>Pharmacogenetics and Genomics</i> , 1996, 6, 193-201.	5.7	403
14	Polymorphic organic anion transporting polypeptide 1B1 is a major determinant of repaglinide pharmacokinetics. <i>Clinical Pharmacology and Therapeutics</i> , 2005, 77, 468-478.	2.3	320
15	Genetic Susceptibility to Diclofenac-Induced Hepatotoxicity: Contribution of UGT2B7, CYP2C8, and ABCC2 Genotypes. <i>Gastroenterology</i> , 2007, 132, 272-281.	0.6	318
16	Association of a tumor necrosis factor promoter polymorphism with susceptibility to alcoholic steatohepatitis. <i>Hepatology</i> , 1997, 26, 143-146.	3.6	315
17	Common allelic variants of cytochrome P4503A4 and their prevalence in different populations. <i>Pharmacogenetics and Genomics</i> , 2002, 12, 121-132.	5.7	295
18	The human pregnane X receptor: genomic structure and identification and functional characterization of natural allelic variants. <i>Pharmacogenetics and Genomics</i> , 2001, 11, 555-572.	5.7	293

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19	Genome-wide association study of non-alcoholic fatty liver and steatohepatitis in a histologically characterised cohort†. <i>Journal of Hepatology</i> , 2020, 73, 505-515.	1.8	279
20	Impact of cytochrome P450 3A5 genetic polymorphism on tacrolimus doses and concentration-to-dose ratio in renal transplant recipients1 2. <i>Transplantation</i> , 2003, 76, 1233-1235.	0.5	257
21	Meta- and pooled analyses of the effects of glutathione S-transferase M1 polymorphisms and smoking on lung cancer risk. <i>Carcinogenesis</i> , 2002, 23, 1343-1350.	1.3	250
22	Mutant debrisoquine hydroxylation genes in Parkinson's disease. <i>Lancet, The</i> , 1992, 339, 1017-1018.	6.3	248
23	Detection of the poor metabolizer-associated CYP2D6(D) gene deletion allele by long-PCR technology. <i>Pharmacogenetics and Genomics</i> , 1995, 5, 215-223.	5.7	248
24	Genome-wide association studies in pharmacogenomics. <i>Nature Reviews Genetics</i> , 2010, 11, 241-246.	7.7	238
25	The role of individual human cytochrpmes P450 in drug metabolism and clinical response. <i>Trends in Pharmacological Sciences</i> , 1992, 13, 434-439.	4.0	229
26	CYP2C8 polymorphisms in Caucasians and their relationship with paclitaxel 6±-hydroxylase activity in human liver microsomes. <i>Biochemical Pharmacology</i> , 2002, 64, 1579-1589.	2.0	224
27	Pharmacogenetics of Tardive Dyskinesia Combined Analysis of 780 Patients Supports Association with Dopamine D3 Receptor Gene Ser9Gly Polymorphism. <i>Neuropsychopharmacology</i> , 2002, 27, 105-119.	2.8	217
28	Hepatic adducts, circulating antibodies, and cytokine polymorphisms in patients with diclofenac hepatotoxicity. <i>Hepatology</i> , 2004, 39, 1430-1440.	3.6	216
29	Human leukocyte antigen (HLA)-B*57:01-restricted activation of drug-specific T cells provides the immunological basis for flucloxacillin-induced liver injury. <i>Hepatology</i> , 2013, 57, 727-739.	3.6	212
30	Pooled Analysis and Meta-analysis of Glutathione S-Transferase M1 and Bladder Cancer: A HuGE Review. <i>American Journal of Epidemiology</i> , 2002, 156, 95-109.	1.6	209
31	Heterozygosity for hereditary hemochromatosis is associated with more fibrosis in chronic hepatitis C. <i>Hepatology</i> , 1998, 27, 1695-1699.	3.6	205
32	Significance of the Minor Cytochrome P450 3A Isoforms. <i>Clinical Pharmacokinetics</i> , 2006, 45, 13-31.	1.6	205
33	Transcriptomic profiling across the nonalcoholic fatty liver disease spectrum reveals gene signatures for steatohepatitis and fibrosis. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	205
34	Contribution of age, body size, and CYP2C9 genotype to anticoagulant response to warfarin. <i>Clinical Pharmacology and Therapeutics</i> , 2004, 75, 204-212.	2.3	183
35	Ultrarapid metabolizers of debrisoquine: Characterization and PCR-based detection of alleles with duplication of theCYP2D6gene. <i>FEBS Letters</i> , 1996, 392, 30-34.	1.3	181
36	CYP2E1 Genetic Polymorphisms and Risk of Nasopharyngeal Carcinoma in Taiwan. <i>Journal of the National Cancer Institute</i> , 1997, 89, 1207-1212.	3.0	178

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37	Pharmacogenetics of oral anticoagulants. <i>Pharmacogenetics and Genomics</i> , 2003, 13, 247-252.	5.7	177
38	Association of Liver Injury From Specific Drugs, or Groups of Drugs, With Polymorphisms in HLA and Other Genes in a Genome-Wide Association Study. <i>Gastroenterology</i> , 2017, 152, 1078-1089.	0.6	174
39	Metabolic polymorphisms. , 1993, 57, 129-160.		172
40	CYP3A5 and MDR1 genetic polymorphisms and cyclosporine pharmacokinetics after renal transplantation. <i>Clinical Pharmacology and Therapeutics</i> , 2004, 75, 422-433.	2.3	171
41	Enhanced liver fibrosis test for the non-invasive diagnosis of fibrosis in patients with NAFLD: A systematic review and meta-analysis. <i>Journal of Hepatology</i> , 2020, 73, 252-262.	1.8	170
42	CTLA-4 gene polymorphism confers susceptibility to primary biliary cirrhosis. <i>Journal of Hepatology</i> , 2000, 32, 538-541.	1.8	169
43	Pharmacogenetics of the major polymorphic metabolizing enzymes. <i>Fundamental and Clinical Pharmacology</i> , 2003, 17, 27-41.	1.0	167
44	Interleukin 10 promoter region polymorphisms and susceptibility to advanced alcoholic liver disease. <i>Gut</i> , 2000, 46, 540-545.	6.1	156
45	The SOD2 C47T polymorphism influences NAFLD fibrosis severity: Evidence from case-control and intra-familial allele association studies. <i>Journal of Hepatology</i> , 2012, 56, 448-454.	1.8	156
46	Polymorphism in CYP2C8 is associated with reduced plasma concentrations of repaglinide. <i>Clinical Pharmacology and Therapeutics</i> , 2003, 74, 380-387.	2.3	154
47	Identification of human cytochrome P450 isoforms that contribute to all-trans-retinoic acid 4-hydroxylation. <i>Biochemical Pharmacology</i> , 2000, 60, 517-526.	2.0	150
48	Diagnostic accuracy of elastography and magnetic resonance imaging in patients with NAFLD: A systematic review and meta-analysis. <i>Journal of Hepatology</i> , 2021, 75, 770-785.	1.8	149
49	Genetic variants regulating insulin receptor signalling are associated with the severity of liver damage in patients with non-alcoholic fatty liver disease. <i>Gut</i> , 2010, 59, 267-273.	6.1	148
50	Pharmacogenetic allele nomenclature: International workgroup recommendations for test result reporting. <i>Clinical Pharmacology and Therapeutics</i> , 2016, 99, 172-185.	2.3	146
51	Candidate gene case-control association studies: advantages and potential pitfalls. <i>British Journal of Clinical Pharmacology</i> , 2001, 52, 489-499.	1.1	141
52	Genetic variation of CYP2A6, smoking, and risk of cancer. <i>Lancet</i> , The, 1999, 353, 898-899.	6.3	137
53	Variation in induced CYP1A1 levels: relationship to CYP1A1, Ah receptor and GSTM1 polymorphisms. <i>Pharmacogenetics and Genomics</i> , 2000, 10, 11-24.	5.7	137
54	Human leucocyte antigen class II genotype in susceptibility and resistance to co-amoxiclav-induced liver injury. <i>Journal of Hepatology</i> , 2010, 53, 1049-1053.	1.8	137

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55	Pharmacogenomics of CYP2C9: Functional and Clinical Considerations. <i>Journal of Personalized Medicine</i> , 2018, 8, 1.	1.1	136
56	Weight Loss Decreases Excess Pancreatic Triacylglycerol Specifically in Type 2 Diabetes. <i>Diabetes Care</i> , 2016, 39, 158-165.	4.3	135
57	Genotype-guided dosing of coumarin derivatives: the European pharmacogenetics of anticoagulant therapy (EU-PACT) trial design. <i>Pharmacogenomics</i> , 2009, 10, 1687-1695.	0.6	131
58	Polymorphism of Glutathione S-Transferase M1 and Lung Cancer Risk Among African-Americans and Caucasians in Los Angeles County, California. <i>Journal of the National Cancer Institute</i> , 1995, 87, 1246-1253.	3.0	126
59	PNPLA3 Gene Polymorphism Is Associated With Predisposition to and Severity of Alcoholic Liver Disease. <i>American Journal of Gastroenterology</i> , 2015, 110, 846-856.	0.2	120
60	[22] CYP2D6 multiallelism. <i>Methods in Enzymology</i> , 1996, 272, 199-210.	0.4	117
61	Identification of the major human hepatic cytochrome P450 involved in activation and N-dechloroethylation of ifosfamide. <i>Biochemical Pharmacology</i> , 1994, 47, 1157-1163.	2.0	113
62	Pharmacogenetic-guided dosing of coumarin anticoagulants: algorithms for warfarin, acenocoumarol and phenprocoumon. <i>British Journal of Clinical Pharmacology</i> , 2014, 77, 626-641.	1.1	113
63	Pharmacogenetics of the Cytochromes P450. <i>Current Topics in Medicinal Chemistry</i> , 2004, 4, 1733-1744.	1.0	112
64	Tumour necrosis factor-alpha gene promoter polymorphism and decreased insulin resistance. <i>Diabetologia</i> , 1998, 41, 430-434.	2.9	111
65	CYP2D6 phenotype ??? genotype relationships in African-Americans and Caucasians in Los Angeles. <i>Pharmacogenetics and Genomics</i> , 1998, 8, 529-542.	5.7	111
66	Relationship between acetylator status, smoking, and diet and colorectal cancer risk in the north-east of England. <i>Carcinogenesis</i> , 1997, 18, 1351-1354.	1.3	109
67	Limited contribution of common genetic variants to risk for liver injury due to a variety of drugs. <i>Pharmacogenetics and Genomics</i> , 2012, 22, 784-795.	0.7	108
68	Genetic and metabolic criteria for the assignment of debrisoquine 4-hydroxylation (cytochrome) Tj ETQq0 0 0 rgBT /Qverlock 10 Tf 50 2	3.7	106
69	Relationship of polymorphism in CYP2C9 to genetic susceptibility to diclofenac-induced hepatitis. <i>Pharmacogenetics and Genomics</i> , 2000, 10, 511-518.	5.7	105
70	Polymorphisms in CYP2D6 duplication-negative individuals with the ultrarapid metabolizer phenotype: a role for the CYP2D6*35 allele in ultrarapid metabolism?. <i>Pharmacogenetics and Genomics</i> , 2001, 11, 45-55.	5.7	101
71	Genetics of Alcoholic and Nonalcoholic Fatty Liver Disease. <i>Seminars in Liver Disease</i> , 2011, 31, 128-146.	1.8	101
72	Genetic Basis of Drug-Induced Liver Injury: Present and Future. <i>Seminars in Liver Disease</i> , 2014, 34, 123-133.	1.8	101

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73	Genetic association studies in drug-induced liver injury. <i>Drug Metabolism Reviews</i> , 2012, 44, 116-126.	1.5	100
74	Using Genome-Wide Association Studies to Identify Genes Important in Serious Adverse Drug Reactions. <i>Annual Review of Pharmacology and Toxicology</i> , 2012, 52, 21-35.	4.2	100
75	Minocycline hepatotoxicity: Clinical characterization and identification of HLA-B*35:02 as a risk factor. <i>Journal of Hepatology</i> , 2017, 67, 137-144.	1.8	100
76	Detection and characterization of novel polymorphisms in the CYP2E1 gene. <i>Pharmacogenetics and Genomics</i> , 1998, 8, 543-552.	5.7	99
77	VKORC1 and CYP2C9 genotype and patient characteristics explain a large proportion of the variability in warfarin dose requirement among children. <i>Blood</i> , 2012, 119, 868-873.	0.6	99
78	Genetic Association Studies in Drug-Induced Liver Injury. <i>Seminars in Liver Disease</i> , 2009, 29, 400-411.	1.8	98
79	Molecular basis of polymorphic drug metabolism. <i>Journal of Molecular Medicine</i> , 1995, 73, 539-53.	1.7	97
80	A Missense Variant in PTPN22 is a Risk Factor for Drug-induced Liver Injury. <i>Gastroenterology</i> , 2019, 156, 1707-1716.e2.	0.6	97
81	An additional defective allele, CYP2C19*5, contributes to the S-mephenytoin poor metabolizer phenotype in Caucasians. <i>Pharmacogenetics and Genomics</i> , 1998, 8, 129-136.	5.7	95
82	Antipsychotic drug-induced movement disorders in schizophrenics in relation to CYP2D6 genotype. <i>British Journal of Psychiatry</i> , 1997, 170, 23-26.	1.7	94
83	The RsaI polymorphism of CYP2E1 and susceptibility to alcoholic liver disease in Caucasians: effect on age of presentation and dependence on alcohol dehydrogenase genotype. <i>Pharmacogenetics and Genomics</i> , 1998, 8, 335-342.	5.7	94
84	GENETIC EPIDEMIOLOGY OF ENVIRONMENTAL TOXICITY AND CANCER SUSCEPTIBILITY: HUMAN ALLELIC POLYMORPHISMS IN DRUG-METABOLIZING ENZYME GENES, THEIR FUNCTIONAL IMPORTANCE, AND NOMENCLATURE ISSUES. <i>Drug Metabolism Reviews</i> , 1999, 31, 467-487.	1.5	92
85	Pharmacogenetics and human genetic polymorphisms. <i>Biochemical Journal</i> , 2010, 429, 435-449.	1.7	91
86	Role of glutathione S-transferase P1, P-glycoprotein and multidrug resistance-associated protein 1 in acquired doxorubicin resistance. <i>International Journal of Cancer</i> , 2001, 92, 777-783.	2.3	88
87	Interphase nuclear matrix and metaphase scaffolding structures. <i>Journal of Cell Science</i> , 1984, 1984, 103-122.	1.2	87
88	Upstream and coding region CYP2C9 polymorphisms. <i>Pharmacogenetics and Genomics</i> , 2004, 14, 813-822.	5.7	87
89	Pharmacogenomics of adverse drug reactions. <i>Genome Medicine</i> , 2013, 5, 5.	3.6	87
90	Heterozygotes for HFE mutations have no increased risk of advanced alcoholic liver disease. <i>Gut</i> , 1998, 43, 262-266.	6.1	86

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91	Loading and maintenance dose algorithms for phenprocoumon and acenocoumarol using patient characteristics and pharmacogenetic data. <i>European Heart Journal</i> , 2011, 32, 1909-1917.	1.0	86
92	Clinical and Pharmacogenetic Influences on Response to Hydroxychloroquine in Discoid Lupus Erythematosus: A Retrospective Cohort Study. <i>Journal of Investigative Dermatology</i> , 2011, 131, 1981-1986.	0.3	84
93	Evidence that a polymorphism within the 3'UTR of glutathione peroxidase 4 is functional and is associated with susceptibility to colorectal cancer. <i>Genes and Nutrition</i> , 2007, 2, 225-232.	1.2	83
94	Characterization of amoxicillin and clavulanic acid specific T cells in patients with amoxicillin/clavulanate induced liver injury. <i>Hepatology</i> , 2015, 62, 887-899.	3.6	83
95	Tumour necrosis factor- α promoter polymorphisms in primary biliary cirrhosis. <i>Journal of Hepatology</i> , 1999, 30, 232-236.	1.8	79
96	Polymorphisms of the CYP2D6 gene increase susceptibility to ankylosing spondylitis. <i>Human Molecular Genetics</i> , 2000, 9, 1563-1566.	1.4	79
97	Lung cancer risk in relation to the CYP2C9*1/CYP2C9*2 genetic polymorphism among African-Americans and Caucasians in Los Angeles County, California. <i>Pharmacogenetics and Genomics</i> , 1996, 6, 527-533.	5.7	77
98	rs641738C>T near MBOAT7 is associated with liver fat, ALT and fibrosis in NAFLD: A meta-analysis. <i>Journal of Hepatology</i> , 2021, 74, 20-30.	1.8	77
99	Cytochrome P450 CYP1B1 and catechol O-methyltransferase (COMT) genetic polymorphisms and breast cancer susceptibility in a Turkish population. <i>Archives of Toxicology</i> , 2002, 76, 643-649.	1.9	76
100	TM6SF2: Catch-22 in the Fight Against Nonalcoholic Fatty Liver Disease and Cardiovascular Disease?. <i>Gastroenterology</i> , 2015, 148, 679-684.	0.6	75
101	Association between anti-tumour necrosis factor treatment response and genetic variants within the TLR and NF κ B signalling pathways. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1315-1320.	0.5	74
102	The APOC3 T-455C and C-482T promoter region polymorphisms are not associated with the severity of liver damage independently of PNPLA3 I148M genotype in patients with nonalcoholic fatty liver. <i>Journal of Hepatology</i> , 2011, 55, 1409-1414.	1.8	74
103	PharmVar GeneFocus: <i>CYP2C19</i> . <i>Clinical Pharmacology and Therapeutics</i> , 2021, 109, 352-366.	2.3	72
104	Transcriptomics Identify Thrombospondin α 2 as a Biomarker for NASH and Advanced Liver Fibrosis. <i>Hepatology</i> , 2021, 74, 2452-2466.	3.6	71
105	Lung cancer risk in relation to genetic polymorphisms of microsomal epoxide hydrolase among African-Americans and Caucasians in Los Angeles County. <i>Lung Cancer</i> , 2000, 28, 147-155.	0.9	70
106	The population pharmacokinetics of <i>R</i> and <i>S</i> warfarin: effect of genetic and clinical factors. <i>British Journal of Clinical Pharmacology</i> , 2012, 73, 66-76.	1.1	70
107	Oral anticoagulation: a critique of recent advances and controversies. <i>Trends in Pharmacological Sciences</i> , 2015, 36, 153-163.	4.0	70
108	Paracetamol metabolism, hepatotoxicity, biomarkers and therapeutic interventions: a perspective. <i>Toxicology Research</i> , 2018, 7, 347-357.	0.9	70

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109	Drug-induced liver injury: past, present and future. <i>Pharmacogenomics</i> , 2010, 11, 607-611.	0.6	69
110	A multiancestry genome-wide association study of unexplained chronic ALT elevation as a proxy for nonalcoholic fatty liver disease with histological and radiological validation. <i>Nature Genetics</i> , 2022, 54, 761-771.	9.4	68
111	Genetic polymorphism of CYP2D6 and lung cancer risk in African- Americans and Caucasians in Los Angeles County. <i>Carcinogenesis</i> , 1997, 18, 1203-1214.	1.3	66
112	Human cytochrome P450 (CYP) genes: recommendations for the nomenclature of alleles. <i>Pharmacogenetics and Genomics</i> , 2000, 10, 91-93.	5.7	66
113	CYP3A5 phenotype-genotype correlations in a British population. <i>British Journal of Clinical Pharmacology</i> , 2003, 55, 625-629.	1.1	65
114	Poor metabolisers of nicotine and CYP2D6 polymorphism. <i>Lancet, The</i> , 1994, 343, 62-63.	6.3	64
115	HLA-DRB1*16. <i>Pharmacogenetics and Genomics</i> , 2016, 26, 218-224.	0.7	63
116	Genetic and epigenetic factors in autoimmune reactions toward cytochrome P4502E1 in alcoholic liver disease. <i>Hepatology</i> , 2003, 37, 410-419.	3.6	61
117	The Phenotype Standardization Project: Improving Pharmacogenetic Studies of Serious Adverse Drug Reactions. <i>Clinical Pharmacology and Therapeutics</i> , 2011, 89, 784-785.	2.3	61
118	The pharmacogenetics of chemical carcinogenesis. <i>Pharmacogenetics and Genomics</i> , 1992, 2, 246-258.	5.7	59
119	Genetic modifiers of non-alcoholic fatty liver disease progression. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2011, 1812, 1557-1566.	1.8	59
120	Lung cancer risk in relation to nicotinic acetylcholine receptor, CYP2A6 and CYP1A1 genotypes in the Bangladeshi population. <i>Clinica Chimica Acta</i> , 2013, 416, 11-19.	0.5	58
121	Drug-Induced Liver Injury due to Flucloxacillin: Relevance of Multiple Human Leukocyte Antigen Alleles. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 106, 245-253.	2.3	58
122	Genetic and environmental factors determining clinical outcomes and cost of warfarin therapy: a prospective study. <i>Pharmacogenetics and Genomics</i> , 2009, 19, 800-812.	0.7	57
123	N-acetyltransferase 2 (NAT2) genotype as a risk factor for development of drug-induced liver injury relating to antituberculosis drug treatment in a mixed-ethnicity patient group. <i>European Journal of Clinical Pharmacology</i> , 2014, 70, 1079-1086.	0.8	56
124	A role for the pregnane X receptor in flucloxacillin-induced liver injury. <i>Hepatology</i> , 2010, 51, 1656-1664.	3.6	55
125	Polygenic architecture informs potential vulnerability to drug-induced liver injury. <i>Nature Medicine</i> , 2020, 26, 1541-1548.	15.2	55
126	The cytochrome P450 CYP2D6 allelic variant CYP 2D6j and related polymorphisms in a European population. <i>Pharmacogenetics and Genomics</i> , 1994, 4, 73-81.	5.7	55

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127	Gene polymorphisms of cellular senescence marker p21 and disease progression in non-alcohol-related fatty liver disease. <i>Cell Cycle</i> , 2014, 13, 1489-1494.	1.3	54
128	Genome-wide Association Study and Meta-analysis on Alcohol-Associated Liver Cirrhosis Identifies Genetic Risk Factors. <i>Hepatology</i> , 2021, 73, 1920-1931.	3.6	54
129	Macrophage scavenger receptor 1 mediates lipid-induced inflammation in non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , 2022, 76, 1001-1012.	1.8	54
130	Characterization and PCR-based detection of two different hybrid CYP2D7P/CYP2D6 alleles associated with the poor metabolizer phenotype?. <i>Pharmacogenetics and Genomics</i> , 1996, 6, 319-328.	5.7	53
131	Relationship between genotype for the cytochrome P450 CYP2D6 and susceptibility to ankylosing spondylitis and rheumatoid arthritis.. <i>Annals of the Rheumatic Diseases</i> , 1996, 55, 66-68.	0.5	53
132	Recent advances in understanding the molecular basis of polymorphisms in genes encoding cytochrome P450 enzymes. <i>Toxicology Letters</i> , 1998, 102-103, 143-147.	0.4	53
133	Genetic determinants of susceptibility and severity in nonalcoholic fatty liver disease. <i>Expert Review of Gastroenterology and Hepatology</i> , 2011, 5, 253-263.	1.4	53
134	Shared Genetic Risk Factors Across Carbamazepine-Induced Hypersensitivity Reactions. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 106, 1028-1036.	2.3	52
135	Detailed modelling of caffeine metabolism and examination of the CYP1A2 gene. <i>Pharmacogenetics and Genomics</i> , 1999, 9, 367-376.	5.7	50
136	Valine-alanine manganese superoxide dismutase polymorphism is not associated with alcohol-induced oxidative stress or liver fibrosis. <i>Hepatology</i> , 2002, 36, 1355-1360.	3.6	50
137	Optimal dosing of warfarin and other coumarin anticoagulants: the role of genetic polymorphisms. <i>Archives of Toxicology</i> , 2013, 87, 407-420.	1.9	50
138	Lung cancer risk in relation to the CYP2E1 Rsa I genetic polymorphism among African-Americans and Caucasians in Los Angeles County. <i>Pharmacogenetics and Genomics</i> , 1996, 6, 151-158.	5.7	48
139	CYP2D6 is associated with Parkinson's disease but not with dementia with Lewy Bodies or Alzheimer's disease. <i>Pharmacogenetics and Genomics</i> , 1999, 9, 31-36.	5.7	48
140	Pharmacogenetics: a general review on progress to date. <i>British Medical Bulletin</i> , 2017, 124, 1-15.	2.7	48
141	Low frequency of CYP2A6 gene polymorphism as revealed by a one-step polymerase chain reaction method. <i>Pharmacogenetics and Genomics</i> , 1999, 9, 327-332.	5.7	46
142	Association of single nucleotide polymorphisms in the interleukin-4 gene and interleukin-4 receptor gene with Crohn's disease in a British population. <i>Genes and Immunity</i> , 2001, 2, 44-47.	2.2	46
143	APOE genotype makes a small contribution to warfarin dose requirements. <i>Pharmacogenetics and Genomics</i> , 2006, 16, 609-611.	0.7	46
144	Adaptive Dosing Approaches to the Individualization of 13- <i>cis</i> -Retinoic Acid (Isotretinoin) Treatment for Children with High-Risk Neuroblastoma. <i>Clinical Cancer Research</i> , 2013, 19, 469-479.	3.2	45

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145	A common polymorphism in the <i>ABCB11</i> gene is associated with advanced fibrosis in hepatitis C but not in non-alcoholic fatty liver disease. <i>Clinical Science</i> , 2011, 120, 287-296.	1.8	44
146	Telomerase reverse transcriptase germline mutations and hepatocellular carcinoma in patients with nonalcoholic fatty liver disease. <i>Cancer Medicine</i> , 2017, 6, 1930-1940.	1.3	43
147	Human Leukocyte Antigen B*14:01 and B*35:01 Are Associated With Trimethoprim-Sulfamethoxazole Induced Liver Injury. <i>Hepatology</i> , 2021, 73, 268-281.	3.6	43
148	Stereoselective cardiotoxic effects of terodiline. <i>Clinical Pharmacology and Therapeutics</i> , 1996, 60, 89-98.	2.3	41
149	Role of polymorphisms in the interleukin-10 gene in determining disease susceptibility and phenotype in inflammatory bowel disease. <i>Digestive Diseases and Sciences</i> , 2001, 46, 1520-1525.	1.1	41
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