

# CITATION REPORT

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**Interindividual and interethnic variability in drug disposition: polymorphisms in organic anion transporting polypeptide 1B1 (OATP1B1; SLCO1B1)**

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**British Journal of Clinical Pharmacology, 2017, 83, 1176-1184.**

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#	Paper	IF	Citations
61	Investigation of Glycochenodeoxycholate Sulfate and Chenodeoxycholate Glucuronide as Surrogate Endogenous Probes for Drug Interaction Studies of OATP1B1 and OATP1B3 in Healthy Japanese Volunteers. <i>Pharmaceutical Research</i> , <b>2017</b> , 34, 1601-1614	4.5	38
60	Interindividual and interethnic variability in drug disposition: polymorphisms in organic anion transporting polypeptide 1B1 (OATP1B1; SLCO1B1). <i>British Journal of Clinical Pharmacology</i> , <b>2017</b> , 83, 1176-1184	3.8	46
59	Pharmacogenetics: a general review on progress to date. <i>British Medical Bulletin</i> , <b>2017</b> , 124, 65-79	5.4	26
58	COQ2 polymorphisms are not associated with increased risk of statin-induced myalgia/myopathy in the Czech population. <i>Drug Metabolism and Personalized Therapy</i> , <b>2017</b> , 32, 177-182	2	4
57	Genetic predictors of efficacy and toxicity of iguratimod in patients with rheumatoid arthritis. <i>Pharmacogenomics</i> , <b>2018</b> , 19, 383-392	2.6	8
56	Reverse Translational Research of ABCG2 (BCRP) in Human Disease and Drug Response. <i>Clinical Pharmacology and Therapeutics</i> , <b>2018</b> , 103, 233-242	6.1	17
55	Precision medicine: does ethnicity information complement genotype-based prescribing decisions?. <i>Therapeutic Advances in Drug Safety</i> , <b>2018</b> , 9, 45-62	3.5	33
54	Pharmacogenetics of Cardiovascular Disease: Genetic Variation and Statin Intolerance. <b>2018</b> ,		1
53	Comparative Effectiveness of Combination Therapy with Statins and Angiotensin-Converting Enzyme Inhibitors versus Angiotensin II Receptor Blockers in Patients with Coronary Heart Disease: A Nationwide Population-Based Cohort Study in Korea. <i>Pharmacotherapy</i> , <b>2018</b> , 38, 1095-1105	5.8	4
52	Precision Medicine and Personalized Management of Lipoprotein and Lipid Disorders in Chronic and End-Stage Kidney Disease. <i>Seminars in Nephrology</i> , <b>2018</b> , 38, 369-382	4.8	2
51	CYP2C9 and OATP1B1 genetic polymorphisms affect the metabolism and transport of glimepiride and gliclazide. <i>Scientific Reports</i> , <b>2018</b> , 8, 10994	4.9	14
50	Comparative Study of the Dose-Dependence of OATP1B Inhibition by Rifampicin Using Probe Drugs and Endogenous Substrates in Healthy Volunteers. <i>Pharmaceutical Research</i> , <b>2018</b> , 35, 138	4.5	47
49	Effects of SLCO1B1 and GATM gene variants on rosuvastatin-induced myopathy are unrelated to high plasma exposure of rosuvastatin and its metabolites. <i>Acta Pharmacologica Sinica</i> , <b>2019</b> , 40, 492-499 <sup>8</sup>		15
48	Short-lasting inhibition of hepatic uptake transporter OATP1B1 by tyrosine kinase inhibitor pazopanib. <i>Drug Metabolism and Pharmacokinetics</i> , <b>2019</b> , 34, 372-379	2.2	5
47	Transport of salvianolic acid B via the human organic anion transporter 1B1 in the liver. <i>Phytotherapy Research</i> , <b>2019</b> , 33, 197-204	6.7	2
46	An unexpectedly prolonged severe hyperbilirubinemia in a patient with pre-existing hepatitis A: a role of genetic predisposition?. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2019</b> , 57, e145-e148	5.9	
45	Effect of OATP1B1 genotypes on plasma concentrations of endogenous OATP1B1 substrates and drugs, and their association in healthy volunteers. <i>Drug Metabolism and Pharmacokinetics</i> , <b>2019</b> , 34, 78-86 <sup>2</sup>		35

44	Dose-Dependent Inhibition of OATP1B by Rifampicin in Healthy Volunteers: Comprehensive Evaluation of Candidate Biomarkers and OATP1B Probe Drugs. <i>Clinical Pharmacology and Therapeutics</i> , <b>2020</b> , 107, 1004-1013	6.1	31
43	Interaction of Oatp1b2 expression and nonalcoholic steatohepatitis on pravastatin plasma clearance. <i>Biochemical Pharmacology</i> , <b>2020</b> , 174, 113780	6	1
42	Prediction of Cyclosporin-Mediated Drug Interaction Using Physiologically Based Pharmacokinetic Model Characterizing Interplay of Drug Transporters and Enzymes. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	3
41	Rifampicin Transport by OATP1B1 Variants. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2020</b> , 64,	5.9	3
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39	and Gene Polymorphisms in a Thai Population. <i>Pharmacogenomics and Personalized Medicine</i> , <b>2020</b> , 13, 521-530	2.1	2
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31	Association between polymorphism distribution frequency and blood lipid level in Chinese adults. <i>British Journal of Biomedical Science</i> , <b>2021</b> , 78, 23-27	1.6	1
30	Proteomics-Informed Prediction of Rosuvastatin Plasma Profiles in Patients With a Wide Range of Body Weight. <i>Clinical Pharmacology and Therapeutics</i> , <b>2021</b> , 109, 762-771	6.1	5
29	Genome-Wide Meta-Analysis Identifies the Organic Anion-Transporting Polypeptide Gene SLCO1B1 and Statins as Modifiers of Glycemic Response to Sulfonylureas. <i>SSRN Electronic Journal</i> ,	1	
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27	[F]Atorvastatin Pharmacokinetics and Biodistribution in Healthy Female and Male Rats. <i>Molecular Pharmaceutics</i> , <b>2021</b> , 18, 3378-3386	5.6	0

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25	OATP1B1 Plays an Important Role in the Transport and Treatment Efficacy of Sorafenib in Hepatocellular Carcinoma. <i>Disease Markers</i> , <b>2021</b> , 2021, 9711179	3.2	1
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21	Pharmacogenetics of the systemic treatment in advanced hepatocellular carcinoma. <i>World Journal of Gastroenterology</i> , <b>2019</b> , 25, 3870-3896	5.6	40
20	Genome-Wide Meta-analysis Identifies Genetic Variants Associated With Glycemic Response to Sulfonylureas. <i>Diabetes Care</i> , <b>2021</b> , 44, 2673-2682	14.6	5
19	Statin treatment effectiveness and the SLCO1B1*5 reduced function genotype: long-term outcomes in women and men.		
18	Pharmacogenetics: An Important Part of Drug Development with A Focus on Its Application. <b>2018</b> , 1,		4
17	Two common polymorphic variants of OATP4A1 as potential risk factors for colorectal cancer. <i>Oncology Letters</i> , <b>2020</b> , 20, 252	2.6	1
16	Two common polymorphic variants of OATP4A1 as potential risk factors for colorectal cancer. <i>Oncology Letters</i> , <b>2020</b> , 20, 1-1	2.6	1
15	Statin treatment effectiveness and the SLCO1B1*5 reduced function genotype: long-term outcomes in women and men.. <i>British Journal of Clinical Pharmacology</i> , <b>2022</b> ,	3.8	1
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