

CITATION REPORT

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Influence of CYP2C9 polymorphism on metabolism of valproate and its hepatotoxin metabolite in Iranian patients

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Toxicology Mechanisms and Methods, 2010, 20, 452-7.

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#	Paper	IF	Citations
25	Effects of UGT1A6, UGT2B7, and CYP2C9 genotypes on plasma concentrations of valproic acid in Chinese children with epilepsy. <i>Drug Metabolism and Pharmacokinetics</i> , 2012 , 27, 536-42	2.2	56
24	Antiepileptic drugs. <i>Side Effects of Drugs Annual</i> , 2012 , 85-143	0.2	
23	Allele and genotype frequencies of CYP2C9 within an Iranian population (Mazandaran). <i>Genetic Testing and Molecular Biomarkers</i> , 2012 , 16, 817-21	1.6	8
22	Valproic acid pathway: pharmacokinetics and pharmacodynamics. <i>Pharmacogenetics and Genomics</i> , 2013 , 23, 236-41	1.9	172
21	Impact of the superoxide dismutase 2 Val16Ala polymorphism on the relationship between valproic acid exposure and elevation of γ -glutamyltransferase in patients with epilepsy: a population pharmacokinetic-pharmacodynamic analysis. <i>PLoS ONE</i> , 2014 , 9, e111066	3.7	21
20	Dietary flavonoids modulate CYP2C to improve drug oral bioavailability and their qualitative/quantitative structure-activity relationship. <i>AAPS Journal</i> , 2014 , 16, 258-68	3.7	6
19	Phenoconversion of CYP2C9 in epilepsy limits the predictive value of CYP2C9 genotype in optimizing valproate therapy. <i>Personalized Medicine</i> , 2015 , 12, 199-207	2.2	11
18	Valproic acid. 2016 , 303-337		
17	Impact of age, gender and CYP2C9/2C19 genotypes on dose-adjusted steady-state serum concentrations of valproic acid—a large-scale study based on naturalistic therapeutic drug monitoring data. <i>European Journal of Clinical Pharmacology</i> , 2016 , 72, 1099-104	2.8	19
16	Associations of CYP2C9 and CYP2A6 Polymorphisms with the Concentrations of Valproate and its Hepatotoxic Metabolites and Valproate-Induced Hepatotoxicity. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017 , 121, 138-143	3.1	18
15	Association of CYP2C9, CYP2A6, ACSM2A, and CPT1A gene polymorphisms with adverse effects of valproic acid in Chinese patients with epilepsy. <i>Epilepsy Research</i> , 2017 , 132, 64-69	3	15
14	The pharmacogenomics of valproic acid. <i>Journal of Human Genetics</i> , 2017 , 62, 1009-1014	4.3	38
13	Impact of Genetic Polymorphisms on Phenytoin Pharmacokinetics and Clinical Outcomes in the Middle East and North Africa Region. <i>Drugs in R and D</i> , 2017 , 17, 341-361	3.4	14
12	Early post-traumatic seizures are associated with valproic acid plasma concentrations and UGT1A6/CYP2C9 genetic polymorphisms in patients with severe traumatic brain injury. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017 , 25, 85	3.6	10
11	The effect of gene polymorphism on the metabolism of theophylline. <i>Experimental and Therapeutic Medicine</i> , 2018 , 15, 109-114	2.1	2
10	Relevance of CYP2C9 Function in Valproate Therapy. <i>Current Neuropharmacology</i> , 2019 , 17, 99-106	7.6	19
9	Impact of CYP2C19 and CYP2C9 gene polymorphisms on sodium valproate plasma concentration in patients with epilepsy. <i>European Journal of Hospital Pharmacy</i> , 2020 ,	1.6	2

8	Impact of Age and Genotype on Serum Concentrations of Valproic Acid and Its Hepatotoxic Metabolites in Chinese Pediatric Patients With Epilepsy. <i>Therapeutic Drug Monitoring</i> , 2020 , 42, 760-765 ^{3.2}		1
7	Clinical Relevance of Pharmacogenetics in Serotonin Syndrome. <i>Case Reports in Psychiatry</i> , 2020 , 2020, 8860434	0.6	1
6	Influence of CYP2C9 and CYP2A6 on plasma concentrations of valproic acid: a meta-analysis. <i>European Journal of Clinical Pharmacology</i> , 2020 , 76, 1053-1058	2.8	5
5	Obeticholic Acid Ameliorates Valproic Acid-Induced Hepatic Steatosis and Oxidative Stress. <i>Molecular Pharmacology</i> , 2020 , 97, 314-323	4.3	7
4	Pharmacogenetics of Carbamazepine and Valproate: Focus on Polymorphisms of Drug Metabolizing Enzymes and Transporters. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	4
3	Valproic Acid-Induced Liver Injury: A Case-Control Study from a Prospective Pharmacovigilance Program in a Tertiary Hospital. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	0
2	The association of adjusted plasma valproic acid concentration with gene polymorphism in patients with epilepsy: a systematic review and meta-analysis. <i>Annals of Translational Medicine</i> , 2021 , 9, 846	3.2	
1	Effect of CYP2C19 polymorphisms on serum valproic level acid in Chinese Han patients with schizophrenia. <i>Scientific Reports</i> , 2021 , 11, 23150	4.9	1