

CITATION REPORT

List of articles citing

The relationship between the response of clinical symptoms and plasma olanzapine concentration, based on pharmacogenetics: Juntendo University Schizophrenia Projects (JUSP)

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Therapeutic Drug Monitoring, 2008, 30, 35-40.

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#	Paper	IF	Citations
62	Estimating the effects of co-medications on plasma olanzapine concentrations by using a mixed model. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008 , 32, 1453-8	5.5	37
61	Changes in plasma glycine, L-serine, and D-serine levels in patients with schizophrenia as their clinical symptoms improve: results from the Juntendo University Schizophrenia Projects (JUSP). <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008 , 32, 1905-12	5.5	60
60	Dosing Atypical Antipsychotics. <i>CNS Spectrums</i> , 2008 , 13, 3-14	1.8	8
59	A proposal for a new multi-axial model of psychiatric diagnosis. A continuum-based patient model derived from evolutionary developmental gene-environment interaction. <i>Psychopathology</i> , 2009 , 42, 1-10	3.4	9
58	Genetic polymorphism of glutathione S-transferase T1 (GSTT1) and QT-interval in schizophrenia patients. <i>Journal of Molecular Neuroscience</i> , 2009 , 38, 173-7	3.3	5
57	Clinical Pharmacogenetics in Psychiatry. <i>Psychopharm Review: Timely Reports in Psychopharmacology and Device-based Therapies</i> , 2009 , 44, 49-55		4
56	Clinical Pharmacogenetics in Psychiatry. <i>Psychopharm Review: Timely Reports in Psychopharmacology and Device-based Therapies</i> , 2009 , 44, 56		
55	Carriers of the UGT1A4 142T>G gene variant are predisposed to reduced olanzapine exposure--an impact similar to male gender or smoking in schizophrenic patients. <i>European Journal of Clinical Pharmacology</i> , 2010 , 66, 465-74	2.8	54
54	Pharmacogenetics and olanzapine treatment: CYP1A2*1F and serotonergic polymorphisms influence therapeutic outcome. <i>Pharmacogenomics Journal</i> , 2010 , 10, 20-9	3.5	83
53	Interindividual variability in hepatic drug glucuronidation: studies into the role of age, sex, enzyme inducers, and genetic polymorphism using the human liver bank as a model system. <i>Drug Metabolism Reviews</i> , 2010 , 42, 209-24	7	154
52	Does olanzapine warrant clinical pharmacokinetic monitoring in schizophrenia?. <i>Clinical Pharmacokinetics</i> , 2011 , 50, 415-28	6.2	15
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50	AGNP Consensus Guidelines for Therapeutic Drug Monitoring in Psychiatry: Update 2011. <i>Pharmacopsychiatry</i> , 2011 , 44, 195-235	2	641
49	Therapeutic drug monitoring of common antipsychotics. <i>Therapeutic Drug Monitoring</i> , 2012 , 34, 629-51	3.2	78
48	Interindividual variation in olanzapine concentration influenced by UGT1A4 L48V polymorphism in serum and upstream FMO polymorphisms in cerebrospinal fluid. <i>Journal of Clinical Psychopharmacology</i> , 2012 , 32, 287-9	1.7	11
47	CYP450 pharmacogenetic treatment strategies for antipsychotics: a review of the evidence. <i>Schizophrenia Research</i> , 2013 , 149, 1-14	3.6	74
46	Pharmacogenetics of olanzapine metabolism. <i>Pharmacogenomics</i> , 2013 , 14, 1319-36	2.6	28

45	Clinical validity of cytochrome P450 metabolism and serotonin gene variants in psychiatric pharmacotherapy. <i>International Review of Psychiatry</i> , 2013 , 25, 509-33	3.6	54
44	Considering CYP1A2 phenotype and genotype for optimizing the dose of olanzapine in the management of schizophrenia. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2013 , 9, 1115-37	5.5	24
43	Influence of FMO1 and 3 polymorphisms on serum olanzapine and its N-oxide metabolite in psychiatric patients. <i>Pharmacogenomics Journal</i> , 2013 , 13, 544-50	3.5	21
42	Polymorphisms influencing olanzapine metabolism and adverse effects in healthy subjects. <i>Human Psychopharmacology</i> , 2013 , 28, 205-14	2.3	31
41	Intramuscular aripiprazole in the acute management of psychomotor agitation. <i>Pharmacotherapy</i> , 2013 , 33, 603-14	5.8	18
40	Towards the implementation of CYP2D6 and CYP2C19 genotypes in clinical practice: update and report from a pharmacogenetic service clinic. <i>International Review of Psychiatry</i> , 2013 , 25, 554-71	3.6	50
39	Clinical pharmacology of dopamine-modulating agents in Tourette® syndrome. <i>International Review of Neurobiology</i> , 2013 , 112, 281-349	4.4	40
38	Influence of CYP1A1/CYP1A2 and AHR polymorphisms on systemic olanzapine exposure. <i>Pharmacogenetics and Genomics</i> , 2013 , 23, 279-85	1.9	17
37	Meta-analysis: the effects of smoking on the disposition of two commonly used antipsychotic agents, olanzapine and clozapine. <i>BMJ Open</i> , 2014 , 4, e004216	3	59
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35	Use of very-high-dose olanzapine in treatment-resistant schizophrenia. <i>Schizophrenia Research</i> , 2014 , 159, 411-4	3.6	12
34	Genome-wide association study identifies common variants associated with pharmacokinetics of psychotropic drugs. <i>Journal of Psychopharmacology</i> , 2015 , 29, 884-91	4.6	9
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25	Therapeutic Drug Monitoring in Children and Adolescents Under Pharmacotherapy With Olanzapine in Daily Clinical Practice. <i>Therapeutic Drug Monitoring</i> , 2017 , 39, 273-281	3.2	6
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23	A Pilot Study of the Usefulness of a Single Olanzapine Plasma Concentration as an Indicator of Early Drug Effect in a Small Sample of First-Episode Psychosis Patients. <i>Journal of Clinical Psychopharmacology</i> , 2017 , 37, 569-577	1.7	12
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16	Impact of CYP1A2 genetic polymorphisms on pharmacokinetics of antipsychotic drugs: a systematic review and meta-analysis. <i>Acta Psychiatrica Scandinavica</i> , 2019 , 139, 15-25	6.5	11
15	Smoking Rates and Number of Cigarettes Smoked per Day in Schizophrenia: A Large Cohort Meta-Analysis in a Japanese Population. <i>International Journal of Neuropsychopharmacology</i> , 2019 , 22, 19-27	5.8	22
14	Therapeutic Drug Monitoring of Olanzapine and Cytochrome P450 Genotyping in Nonsmoking Subjects. <i>Therapeutic Drug Monitoring</i> , 2020 , 42, 325-329	3.2	3
13	Association of the genetic polymorphisms of metabolizing enzymes, transporters, target receptors and their interactions with treatment response to olanzapine in chinese han schizophrenia patients. <i>Psychiatry Research</i> , 2020 , 293, 113470	9.9	4
12	Segmental hair analysis of olanzapine and N-desmethyl-olanzapine in postmortem hair from mentally ill patients by LC-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020 , 190, 113510	3.5	4
11	Effects of Age, Drug Dose, and Sampling Time on Salivary Levels of Olanzapine, Quetiapine, and Their Metabolites. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	0
10	Genetic Polymorphisms Associated With the Pharmacokinetics, Pharmacodynamics and Adverse Effects of Olanzapine, Aripiprazole and Risperidone. <i>Frontiers in Pharmacology</i> , 2021 , 12, 711940	5.6	1

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