

Shingo Oda

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/6551417/shingo-oda-publications-by-year.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

46
papers

730
citations

16
h-index

25
g-index

47
ext. papers

864
ext. citations

4.2
avg. IF

4.42
L-index

#	Paper	IF	Citations
46	Recent progress in the use of microRNAs as biomarkers for drug-induced toxicities in contrast to traditional biomarkers: A comparative review. <i>Drug Metabolism and Pharmacokinetics</i> , 2021 , 37, 100372	2.2	4
45	An in vitro coculture system of human peripheral blood mononuclear cells with hepatocellular carcinoma-derived cells for predicting drug-induced liver injury. <i>Archives of Toxicology</i> , 2021 , 95, 149-168	5.8	9
44	Models of Idiosyncratic Drug-Induced Liver Injury. <i>Annual Review of Pharmacology and Toxicology</i> , 2021 , 61, 247-268	17.9	8
43	Plasma miR-218a-5p as a biomarker for acute cholestatic liver injury in rats and investigation of its pathophysiological roles. <i>Journal of Applied Toxicology</i> , 2021 , 41, 1537-1552	4.1	0
42	Exploration of small RNA biomarkers for testicular injury in the serum exosomes of rats. <i>Toxicology</i> , 2020 , 440, 152490	4.4	1
41	Macrophage-derived extracellular vesicles regulate concanavalin A-induced hepatitis by suppressing macrophage cytokine production. <i>Toxicology</i> , 2020 , 443, 152544	4.4	2
40	Pharmacological evidence for the involvement of ryanodine receptors in halothane-induced liver injury in mice. <i>Toxicology</i> , 2020 , 443, 152560	4.4	1
39	A scrutiny of circulating microRNA biomarkers for drug-induced tubular and glomerular injury in rats. <i>Toxicology</i> , 2019 , 415, 26-36	4.4	11
38	Characterization of human UGT2A3 expression using a prepared specific antibody against UGT2A3. <i>Drug Metabolism and Pharmacokinetics</i> , 2019 , 34, 280-286	2.2	0
37	Establishment and characterization of a mouse model of rhabdomyolysis by coadministration of statin and fibrate. <i>Toxicology Letters</i> , 2019 , 307, 49-58	4.4	11
36	Establishment of a mouse model of troglitazone-induced liver injury and analysis of its hepatotoxic mechanism. <i>Journal of Applied Toxicology</i> , 2019 , 39, 1541-1556	4.1	4
35	Acute kidney injury model established by systemic glutathione depletion in mice. <i>Journal of Applied Toxicology</i> , 2019 , 39, 919-930	4.1	3
34	Strain and interindividual differences in lamotrigine-induced liver injury in mice. <i>Journal of Applied Toxicology</i> , 2019 , 39, 451-460	4.1	3
33	Establishment of a drug-induced rhabdomyolysis mouse model by co-administration of ciprofloxacin and atorvastatin. <i>Toxicology Letters</i> , 2018 , 291, 184-193	4.4	10
32	miRNA in Rat Liver Sinusoidal Endothelial Cells and Hepatocytes and Application to Circulating Biomarkers that Discern Pathogenesis of Liver Injuries. <i>American Journal of Pathology</i> , 2018 , 188, 916-928	5.8	13
31	Cell-based assay using glutathione-depleted HepaRG and HepG2 human liver cells for predicting drug-induced liver injury. <i>Toxicology in Vitro</i> , 2018 , 48, 286-301	3.6	16
30	Fluoroquinolones and propionic acid derivatives induce inflammatory responses in vitro. <i>Cell Biology and Toxicology</i> , 2018 , 34, 65-77	7.4	4

29	Comprehensive analysis of serum microRNAs in hepatic sinusoidal obstruction syndrome (SOS) in rats: implication as early phase biomarkers for SOS. <i>Archives of Toxicology</i> , 2018 , 92, 2947-2962	5.8	8
28	Identification of Specific MicroRNA Biomarkers in Early Stages of Hepatocellular Injury, Cholestasis, and Steatosis in Rats. <i>Toxicological Sciences</i> , 2018 , 166, 228-239	4.4	21
27	Neutrophil depletion protects against zomepirac-induced acute kidney injury in mice. <i>Chemico-Biological Interactions</i> , 2018 , 279, 102-110	5	1
26	Comparative hepatic transcriptome analyses revealed possible pathogenic mechanisms of fasiglifam (TAK-875)-induced acute liver injury in mice. <i>Chemico-Biological Interactions</i> , 2018 , 296, 185-197	5	7
25	Establishment of a novel mouse model for pioglitazone-induced skeletal muscle injury. <i>Toxicology</i> , 2017 , 382, 1-9	4.4	8
24	Establishment of a mouse model of enalapril-induced liver injury and investigation of the pathogenesis. <i>Laboratory Investigation</i> , 2017 , 97, 833-842	5.9	5
23	Toxicological potential of acyl glucuronides and its assessment. <i>Drug Metabolism and Pharmacokinetics</i> , 2017 , 32, 2-11	2.2	35
22	Evaluation of expression and glycosylation status of UGT1A10 in Supersomes and intestinal epithelial cells with a novel specific UGT1A10 monoclonal antibody. <i>Drug Metabolism and Disposition</i> , 2017 , 45, 1027-1034	4	7
21	Toxicological role of an acyl glucuronide metabolite in diclofenac-induced acute liver injury in mice. <i>Journal of Applied Toxicology</i> , 2017 , 37, 545-553	4.1	22
20	Recent Progress and Prospect of Drug Metabolism/Pharmacokinetics Research Contributing to Drug Development. <i>Kagaku To Seibutsu</i> , 2017 , 55, 412-420	0	
19	MicroRNA-mediated Th2 bias in methimazole-induced acute liver injury in mice. <i>Toxicology and Applied Pharmacology</i> , 2016 , 307, 1-9	4.6	8
18	Kupffer cell-mediated exacerbation of methimazole-induced acute liver injury in rats. <i>Journal of Applied Toxicology</i> , 2016 , 36, 702-15	4.1	19
17	Zomepirac Acyl Glucuronide Is Responsible for Zomepirac-Induced Acute Kidney Injury in Mice. <i>Drug Metabolism and Disposition</i> , 2016 , 44, 888-96	4	16
16	Inhibitory and inductive effects of Phikud Navakot extract on human cytochrome P450. <i>Drug Metabolism and Pharmacokinetics</i> , 2016 , 31, 210-7	2.2	6
15	Allopurinol induces innate immune responses through mitogen-activated protein kinase signaling pathways in HL-60 cells. <i>Journal of Applied Toxicology</i> , 2016 , 36, 1120-8	4.1	6
14	Pathogenetic analyses of carbamazepine-induced liver injury in F344 rats focused on immune- and inflammation-related factors. <i>Experimental and Toxicologic Pathology</i> , 2016 , 68, 27-38		9
13	A novel cell-based assay for the evaluation of immune- and inflammatory-related gene expression as biomarkers for the risk assessment of drug-induced liver injury. <i>Toxicology Letters</i> , 2016 , 241, 60-70	4.4	25
12	Establishment of a mouse model for amiodarone-induced liver injury and analyses of its hepatotoxic mechanism. <i>Journal of Applied Toxicology</i> , 2016 , 36, 35-47	4.1	16

11	Targeted screen for human UDP-glucuronosyltransferases inhibitors and the evaluation of potential drug-drug interactions with zafirlukast. <i>Drug Metabolism and Disposition</i> , 2015 , 43, 812-8	4	16
10	A comprehensive review of UDP-glucuronosyltransferase and esterases for drug development. <i>Drug Metabolism and Pharmacokinetics</i> , 2015 , 30, 30-51	2.2	147
9	Development of a cell-based assay system considering drug metabolism and immune- and inflammatory-related factors for the risk assessment of drug-induced liver injury. <i>Toxicology Letters</i> , 2014 , 228, 13-24	4.4	23
8	Epigenetic regulation of the tissue-specific expression of human UDP-glucuronosyltransferase (UGT) 1A10. <i>Biochemical Pharmacology</i> , 2014 , 87, 660-7	6	27
7	Human UDP-glucuronosyltransferase (UGT) 2B10 in drug N-glucuronidation: substrate screening and comparison with UGT1A3 and UGT1A4. <i>Drug Metabolism and Disposition</i> , 2013 , 41, 1389-97	4	41
6	Epigenetic regulation is a crucial factor in the repression of UGT1A1 expression in the human kidney. <i>Drug Metabolism and Disposition</i> , 2013 , 41, 1738-43	4	28
5	Preparation of a specific monoclonal antibody against human UDP-glucuronosyltransferase (UGT) 1A9 and evaluation of UGT1A9 protein levels in human tissues. <i>Drug Metabolism and Disposition</i> , 2012 , 40, 1620-7	4	27
4	Human UDP-glucuronosyltransferase isoforms involved in haloperidol glucuronidation and quantitative estimation of their contribution. <i>Drug Metabolism and Disposition</i> , 2012 , 40, 240-8	4	30
3	Interpretation of the effects of protein kinase C inhibitors on human UDP-glucuronosyltransferase 1A (UGT1A) proteins in cellulo. <i>Drug Metabolism and Pharmacokinetics</i> , 2011 , 26, 256-65	2.2	8
2	Progesterone receptor membrane component 1 modulates human cytochrome p450 activities in an isoform-dependent manner. <i>Drug Metabolism and Disposition</i> , 2011 , 39, 2057-65	4	25
1	Interactions between human UDP-glucuronosyltransferase (UGT) 2B7 and UGT1A enzymes. <i>Journal of Pharmaceutical Sciences</i> , 2010 , 99, 442-54	3.9	32