

Hisao Naito

List of Publications by Citations

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

56
papers

1,075
citations

20
h-index

31
g-index

59
ext. papers

1,241
ext. citations

3.7
avg. IF

3.5
L-index

#	Paper	IF	Citations
56	Bisphenol A may cause testosterone reduction by adversely affecting both testis and pituitary systems similar to estradiol. <i>Toxicology Letters</i> , 2010 , 194, 16-25	4.4	162
55	Association between maternal exposure to di(2-ethylhexyl) phthalate and reproductive hormone levels in fetal blood: the Hokkaido study on environment and children's health. <i>PLoS ONE</i> , 2014 , 9, e109039	3.7	87
54	Microgram-order ammonium perfluorooctanoate may activate mouse peroxisome proliferator-activated receptor alpha, but not human PPARalpha. <i>Toxicology</i> , 2009 , 265, 27-33	4.4	42
53	Development of novel rat model for high-fat and high-cholesterol diet-induced steatohepatitis and severe fibrosis progression in SHRSP5/Dmcr. <i>Environmental Health and Preventive Medicine</i> , 2012 , 17, 173-82	4.2	38
52	8-Hydroxydeoxyguanosine levels in human leukocyte and urine according to exposure to organophosphorus pesticides and paraoxonase 1 genotype. <i>International Archives of Occupational and Environmental Health</i> , 2007 , 80, 217-27	3.2	38
51	Comparison of Barium and Arsenic Concentrations in Well Drinking Water and in Human Body Samples and a Novel Remediation System for These Elements in Well Drinking Water. <i>PLoS ONE</i> , 2013 , 8, e66681	3.7	35
50	Hepatic peroxisome proliferator-activated receptor [may have an important role in the toxic effects of di(2-ethylhexyl)phthalate on offspring of mice. <i>Toxicology</i> , 2011 , 289, 1-10	4.4	33
49	Biological monitoring of pyrethroid exposure of pest control workers in Japan. <i>Journal of Occupational Health</i> , 2007 , 49, 509-14	2.3	32
48	Species and inter-individual differences in metabolic capacity of di(2-ethylhexyl)phthalate (DEHP) between human and mouse livers. <i>Environmental Health and Preventive Medicine</i> , 2014 , 19, 117-25	4.2	31
47	Differential response to trichloroethylene-induced hepatosteatosis in wild-type and PPARalpha-humanized mice. <i>Environmental Health Perspectives</i> , 2010 , 118, 1557-63	8.4	30
46	Simple and rapid quantitation of 21 bile acids in rat serum and liver by UPLC-MS-MS: effect of high fat diet on glycine conjugates of rat bile acids. <i>Nagoya Journal of Medical Science</i> , 2013 , 75, 57-71	0.7	30
45	Plasticizers May Activate Human Hepatic Peroxisome Proliferator-Activated Receptor [Less Than That of a Mouse but May Activate Constitutive Androstane Receptor in Liver. <i>PPAR Research</i> , 2012 , 2012, 201284	4.3	27
44	Prenatal maternal blood triglyceride and fatty acid levels in relation to exposure to di(2-ethylhexyl)phthalate: a cross-sectional study. <i>Environmental Health and Preventive Medicine</i> , 2015 , 20, 168-78	4.2	26
43	Dysregulated bile acid synthesis, metabolism and excretion in a high fat-cholesterol diet-induced fibrotic steatohepatitis in rats. <i>Digestive Diseases and Sciences</i> , 2013 , 58, 2212-22	4	25
42	Occupational trichloroethylene hypersensitivity syndrome: human herpesvirus 6 reactivation and rash phenotypes. <i>Journal of Dermatological Science</i> , 2013 , 72, 218-24	4.3	24
41	Association of V227A PPARalpha polymorphism with altered serum biochemistry and alcohol drinking in Japanese men. <i>Pharmacogenetics and Genomics</i> , 2006 , 16, 569-77	1.9	24
40	Ammonium perfluorooctanoate may cause testosterone reduction by adversely affecting testis in relation to PPAR. <i>Toxicology Letters</i> , 2011 , 205, 265-72	4.4	23

39	"Hypothesis of seven balances": molecular mechanisms behind alcoholic liver diseases and association with PPAR α . <i>Journal of Occupational Health</i> , 2009 , 51, 391-403	2.3	23
38	Modulation of ammonium perfluorooctanoate-induced hepatic damage by genetically different PPAR α mice. <i>Archives of Toxicology</i> , 2012 , 86, 63-74	5.8	21
37	Exposure to DEHP decreased four fatty acid levels in plasma of prepartum mice. <i>Toxicology</i> , 2013 , 309, 52-60	4.4	21
36	Validation of the Japanese Version of the Yale Food Addiction Scale 2.0 (J-YFAS 2.0). <i>Nutrients</i> , 2019 , 11,	6.7	19
35	Arsenite-mediated promotion of anchorage-independent growth of HaCaT cells through placental growth factor. <i>Journal of Investigative Dermatology</i> , 2015 , 135, 1147-1156	4.3	18
34	The modulation of hepatic adenosine triphosphate and inflammation by eicosapentaenoic acid during severe fibrotic progression in the SHRSP5/Dmcr rat model. <i>Life Sciences</i> , 2012 , 90, 934-43	6.8	18
33	Metallothionein MT2A A-5G Polymorphism as a Risk Factor for Chronic Kidney Disease and Diabetes: Cross-Sectional and Cohort Studies. <i>Toxicological Sciences</i> , 2016 , 152, 181-93	4.4	18
32	A possible role of chenodeoxycholic acid and glycine-conjugated bile acids in fibrotic steatohepatitis in a dietary rat model. <i>Digestive Diseases and Sciences</i> , 2014 , 59, 1490-501	4	17
31	Simultaneous changes in high-fat and high-cholesterol diet-induced steatohepatitis and severe fibrosis and those underlying molecular mechanisms in novel SHRSP5/Dmcr rat. <i>Environmental Health and Preventive Medicine</i> , 2012 , 17, 444-56	4.2	17
30	High-fat-cholesterol diet mainly induced necrosis in fibrotic steatohepatitis rat by suppressing caspase activity. <i>Life Sciences</i> , 2013 , 93, 673-80	6.8	16
29	Evidence for diazinon-mediated inhibition of cis-permethrin metabolism and its effects on reproductive toxicity in adult male mice. <i>Reproductive Toxicology</i> , 2012 , 34, 489-97	3.4	15
28	Effect of laughter yoga on salivary cortisol and dehydroepiandrosterone among healthy university students: A randomized controlled trial. <i>Complementary Therapies in Clinical Practice</i> , 2018 , 32, 6-11	3.5	14
27	Combination of Hypertension Along with a High Fat and Cholesterol Diet Induces Severe Hepatic Inflammation in Rats via a Signaling Network Comprising NF- κ B, MAPK, and Nrf2 Pathways. <i>Nutrients</i> , 2017 , 9,	6.7	14
26	Differences in metabolite burden of di(2-ethylhexyl)phthalate in pregnant and postpartum dams and their offspring in relation to drug-metabolizing enzymes in mice. <i>Archives of Toxicology</i> , 2012 , 86, 563-9	5.8	12
25	Differential effects of aging, drinking and exercise on serum cholesterol levels dependent on the PPARA-V227A polymorphism. <i>Journal of Occupational Health</i> , 2007 , 49, 353-62	2.3	12
24	Bile acid detoxifying enzymes limit susceptibility to liver fibrosis in female SHRSP5/Dmcr rats fed with a high-fat-cholesterol diet. <i>PLoS ONE</i> , 2018 , 13, e0192863	3.7	11
23	Study profile on baseline survey of Daiko Study in the Japan Multi-Institutional Collaborative Cohort Study (J-MICC Study). <i>Nagoya Journal of Medical Science</i> , 2011 , 73, 187-95	0.7	10
22	In utero exposure to di(2-ethylhexyl)phthalate suppresses blood glucose and leptin levels in the offspring of wild-type mice. <i>Toxicology</i> , 2019 , 415, 49-55	4.4	8

21	Effects of sub-acute and sub-chronic inhalation of 1-bromopropane on neurogenesis in adult rats. <i>Toxicology</i> , 2013 , 304, 76-82	4.4	8
20	Effects of exposure to 1-bromopropane on astrocytes and oligodendrocytes in rat brain. <i>Journal of Occupational Health</i> , 2013 , 55, 29-38	2.3	8
19	Efficacy of Dietary Lipid Control in Healing High-Fat and High-Cholesterol Diet-Induced Fibrotic Steatohepatitis in Rats. <i>PLoS ONE</i> , 2016 , 11, e0145939	3.7	8
18	Importance of detoxifying enzymes in differentiating fibrotic development between SHRSP5/Dmcr and SHRSP rats. <i>Environmental Health and Preventive Medicine</i> , 2016 , 21, 368-381	4.2	8
17	Sex differences in metabolism of trichloroethylene and trichloroethanol in guinea pigs. <i>Journal of Occupational Health</i> , 2013 , 55, 443-9	2.3	7
16	Smoking results in accumulation of ectopic fat in the liver. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019 , 12, 1075-1080	3.4	6
15	Commentary to Krishna et al. (2014): brain deposition and neurotoxicity of manganese in adult mice exposed via the drinking water. <i>Archives of Toxicology</i> , 2014 , 88, 1185-6	5.8	6
14	High-fat and high-cholesterol diet decreases phosphorylated inositol-requiring kinase-1 and inhibits autophagy process in rat liver. <i>Scientific Reports</i> , 2019 , 9, 12514	4.9	5
13	Association of maternal whole blood fatty acid status during the prenatal period with term birth dimensions: a cross-sectional study. <i>Journal of Perinatal Medicine</i> , 2015 , 43, 565-75	2.7	5
12	A trial to find appropriate animal models of dichloropropane-induced cholangiocarcinoma based on the hepatic distribution of glutathione S-transferases. <i>Journal of Occupational Health</i> , 2015 , 57, 548-54	2.3	4
11	Trichloroethylene and trichloroethanol induce skin sensitization with focal hepatic necrosis in guinea pigs. <i>Journal of Occupational Health</i> , 2020 , 62, e12142	2.3	4
10	Occupational exposure limits for cumene, 2,4-dichlorophenoxy acetic acid, silicon carbide whisker, benzyl alcohol, and methylamine, and carcinogenicity, occupational sensitizer, and reproductive toxicant classifications. <i>Journal of Occupational Health</i> , 2019 , 61, 328-330	2.3	2
9	Incidence of young onset insulin-requiring diabetes mellitus among 18- to 30-year-olds in Dhaka, Bangladesh (1994-2003). <i>Nagoya Journal of Medical Science</i> , 2012 , 74, 149-56	0.7	2
8	Increased risk of occupational trichloroethylene hypersensitivity syndrome at exposure levels higher than 15µg/L of urinary trichloroacetic acid, regardless of whether the patients had the HLA-B*13:01 allele. <i>Environmental Research</i> , 2020 , 191, 109972	7.9	2
7	Occupational exposure limits for ethylene glycol monobutyl ether, isoprene, isopropyl acetate and propyleneimine, and classifications on carcinogenicity, occupational sensitizer and reproductive toxicant. <i>Journal of Occupational Health</i> , 2017 , 59, 364-366	2.3	1
6	Occupational Exposure Limits for ethylidene norbornene, ethyleneimine, benomyl, and 2,3-epoxypropyl methacrylate, and classifications on carcinogenicity. <i>Journal of Occupational Health</i> , 2018 , 60, 333-335	2.3	1
5	The Progression of Non-alcoholic Fatty Liver Disease and Lifestyle Intervention in Older Adults 2015 , 85-97		1
4	Occupational exposure limits for acetaldehyde, 2-bromopropane, glyphosate, manganese and inorganic manganese compounds, and zinc oxide nanoparticle, and the biological exposure indices for cadmium and cadmium compounds and ethylbenzene, and carcinogenicity, occupational sensitizer, and reproductive toxicant classifications. <i>Journal of Occupational Health</i> , 2021 , 63, e12224	2.3	1

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| 3 | The antihypertensive agent hydralazine reduced extracellular matrix synthesis and liver fibrosis in nonalcoholic steatohepatitis exacerbated by hypertension. <i>PLoS ONE</i> , 2020 , 15, e0243846 | 3·7 | ○ |
| 2 | One-Pot Extraction and Quantification Method for Bile Acids in the Rat Liver by Capillary Liquid Chromatography Tandem Mass Spectrometry. <i>ACS Omega</i> , 2021 , 6, 8588-8597 | 3·9 | ○ |
| 1 | Response to the letter to the editor: Metallothionein MT2A A-5G polymorphism and the risk for chronic kidney disease and diabetes. <i>Toxicological Sciences</i> , 2016 , 154, 198-199 | 4·4 | |