

Philip Marx-Stoelting

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.

43
papers

892
citations

18
h-index

29
g-index

51
ext. papers

1,114
ext. citations

5.3
avg, IF

4.25
L-index

#	Paper	IF	Citations
43	A review of the implementation of the embryonic stem cell test (EST). The report and recommendations of an ECVAM/ReProTect Workshop. <i>ATLA Alternatives To Laboratory Animals</i> , 2009 , 37, 313-28	2.1	121
42	Scientific principles for the identification of endocrine-disrupting chemicals: a consensus statement. <i>Archives of Toxicology</i> , 2017 , 91, 1001-1006	5.8	86
41	Genotype-phenotype relationships in hepatocellular tumors from mice and man. <i>Hepatology</i> , 2005 , 42, 353-61	11.2	82
40	Hepatotoxic effects of (tri)azole fungicides in a broad dose range. <i>Archives of Toxicology</i> , 2015 , 89, 2105-18	5.8	36
39	Combination effects of azole fungicides in male rats in a broad dose range. <i>Toxicology</i> , 2016 , 355-356, 54-63	4.4	35
38	Hepatotoxic effects of cyproconazole and prochloraz in wild-type and hCAR/hPXR mice. <i>Archives of Toxicology</i> , 2017 , 91, 2895-2907	5.8	32
37	Hepatotoxic combination effects of three azole fungicides in a broad dose range. <i>Archives of Toxicology</i> , 2018 , 92, 859-872	5.8	30
36	Combination effects of (tri)azole fungicides on hormone production and xenobiotic metabolism in a human placental cell line. <i>International Journal of Environmental Research and Public Health</i> , 2014 , 11, 9660-79	4.6	30
35	Pregnane X receptor mediates steatotic effects of propiconazole and tebuconazole in human liver cell lines. <i>Archives of Toxicology</i> , 2019 , 93, 1311-1322	5.8	25
34	The PI3K and MAPK/p38 pathways control stress granule assembly in a hierarchical manner. <i>Life Science Alliance</i> , 2019 , 2,	5.8	24
33	Application of omics data in regulatory toxicology: report of an international BfR expert workshop. <i>Archives of Toxicology</i> , 2015 , 89, 2177-84	5.8	23
32	The Connection of Azole Fungicides with Xeno-Sensing Nuclear Receptors, Drug Metabolism and Hepatotoxicity. <i>Cells</i> , 2020 , 9,	7.9	22
31	Hepatocarcinogenesis in mice with a conditional knockout of the hepatocyte growth factor receptor c-Met. <i>International Journal of Cancer</i> , 2009 , 124, 1767-72	7.5	22
30	Unexpected Effects of Propiconazole, Tebuconazole, and Their Mixture on the Receptors CAR and PXR in Human Liver Cells. <i>Toxicological Sciences</i> , 2018 , 163, 170-181	4.4	21
29	Relevance and reliability of experimental data in human health risk assessment of pesticides. <i>Regulatory Toxicology and Pharmacology</i> , 2017 , 88, 227-237	3.4	21
28	Phenotype of single hepatocytes expressing an activated version of Eatenin in liver of transgenic mice. <i>Journal of Molecular Histology</i> , 2011 , 42, 393-400	3.3	21
27	Assessment of mixture toxicity of (tri)azoles and their hepatotoxic effects in vitro by means of omics technologies. <i>Archives of Toxicology</i> , 2019 , 93, 2321-2333	5.8	20

26	The azole fungicide tebuconazole affects human CYP1A1 and CYP1A2 expression by an aryl hydrocarbon receptor-dependent pathway. <i>Food and Chemical Toxicology</i> , 2019 , 123, 481-491	4.7	19
25	As a Promising Alternative Model for Environmental Chemical Mixture Effect Assessment-A Comparative Study. <i>Environmental Science & Technology</i> , 2019 , 53, 12725-12733	10.3	17
24	Assessment of three approaches for regulatory decision making on pesticides with endocrine disrupting properties. <i>Regulatory Toxicology and Pharmacology</i> , 2014 , 70, 590-604	3.4	17
23	Tumor promotion in liver of mice with a conditional Cx26 knockout. <i>Toxicological Sciences</i> , 2008 , 103, 260-7	4.4	17
22	Hepatotoxicity of the pesticides imazalil, thiacloprid and clothianidin - Individual and mixture effects in a 28-day study in female Wistar rats. <i>Food and Chemical Toxicology</i> , 2020 , 140, 111306	4.7	16
21	Cross-species analysis of hepatic cytochrome P450 and transport protein expression. <i>Archives of Toxicology</i> , 2021 , 95, 117-133	5.8	16
20	Mixture effects of chemicals: The difficulty to choose appropriate mathematical models for appropriate conclusions. <i>Environmental Pollution</i> , 2020 , 260, 113953	9.3	15
19	Effect of the tumor promoter phenobarbital on the pattern of global gene expression in liver of connexin32-wild-type and connexin32-deficient mice. <i>International Journal of Cancer</i> , 2005 , 115, 861-9	7.5	14
18	Mixture effects of azole fungicides on the adrenal gland in a broad dose range. <i>Toxicology</i> , 2017 , 385, 28-37	4.4	10
17	Propiconazole is an activator of AHR and causes concentration additive effects with an established AHR ligand. <i>Archives of Toxicology</i> , 2018 , 92, 3471-3486	5.8	10
16	Mixture effects of two plant protection products in liver cell lines. <i>Food and Chemical Toxicology</i> , 2018 , 112, 299-309	4.7	9
15	Liver lobe and strain differences in the activity of murine cytochrome P450 enzymes. <i>Toxicology</i> , 2018 , 404-405, 76-85	4.4	9
14	Regulation of P53 stability in p53 mutated human and mouse hepatoma cells. <i>International Journal of Cancer</i> , 2007 , 120, 1459-64	7.5	9
13	Towards a tiered test strategy for plant protection products to address mixture toxicity by alternative approaches in human health assessment. <i>Pest Management Science</i> , 2020 , 76, 3326-3332	4.6	6
12	More than additive effects on liver triglyceride accumulation by combinations of steatotic and non-steatotic pesticides in HepaRG cells. <i>Archives of Toxicology</i> , 2021 , 95, 1397-1411	5.8	6
11	Recommendations for international harmonisation, implementation and further development of suitable scientific approaches regarding the assessment of mixture effects. <i>Food and Chemical Toxicology</i> , 2020 , 141, 111388	4.7	5
10	Transcript and protein marker patterns for the identification of steatotic compounds in human HepaRG cells. <i>Food and Chemical Toxicology</i> , 2020 , 145, 111690	4.7	5
9	A prospective whole-mixture approach to assess risk of the food and chemical exposome. <i>Nature Food</i> ,	14.4	4

8	25th anniversary of the Berlin workshop on developmental toxicology: DevTox database update, challenges in risk assessment of developmental neurotoxicity and alternative methodologies in bone development and growth. <i>Reproductive Toxicology</i> , 2021 , 100, 155-162	3.4	3
7	Effects of co-formulants on the absorption and secretion of active substances in plant protection products in vitro. <i>Archives of Toxicology</i> , 2021 , 95, 3205-3221	5.8	2
6	Transcriptomics analysis of hepatotoxicity induced by the pesticides imazalil, thiacloprid and clothianidin alone or in binary mixtures in a 28-day study in female Wistar rats. <i>Archives of Toxicology</i> , 2021 , 95, 1039-1053	5.8	2
5	Science-based decision matrix for the identification of endocrine disruptors for regulatory purposes. <i>Journal Fur Verbraucherschutz Und Lebensmittelsicherheit</i> , 2016 , 11, 203-208	2.3	1
4	An eight-compound mixture but not corresponding concentrations of individual chemicals induces triglyceride accumulation in human liver cells. <i>Toxicology</i> , 2021 , 459, 152857	4.4	0
3	An approach for mixture testing and prioritization based on common kinetic groups.. <i>Archives of Toxicology</i> , 2022 , 1	5.8	0
2	Chapter 1:Endocrine Disruptor Effects on Estrogen, Androgen and Thyroid Pathways: Recent Advances on Screening and Assessment. <i>Issues in Toxicology</i> , 2020 , 1-24	0.3	
1	Induction and repression effects on CYP and transporter protein abundance by azole mixture uptake in rat liver. <i>EXCLI Journal</i> , 2020 , 19, 904-916	2.4	