

Tim Brecklinghaus

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

290
citations

1162367

8
h-index

1199166

12
g-index

13
all docs

13
docs citations

13
times ranked

309
citing authors

#	ARTICLE	IF	CITATIONS
1	Stimulation of de novo glutathione synthesis by nitrofurantoin for enhanced resilience of hepatocytes. <i>Cell Biology and Toxicology</i> , 2022, 38, 847-864.	2.4	8
2	The hepatocyte export carrier inhibition assay improves the separation of hepatotoxic from non-hepatotoxic compounds. <i>Chemico-Biological Interactions</i> , 2022, 351, 109728.	1.7	18
3	Interruption of bile acid uptake by hepatocytes after acetaminophen overdose ameliorates hepatotoxicity. <i>Journal of Hepatology</i> , 2022, 77, 71-83.	1.8	31
4	Influence of bile acids on the cytotoxicity of chemicals in cultivated human hepatocytes. <i>Toxicology in Vitro</i> , 2022, 81, 105344.	1.1	1
5	Comparing in vitro human liver models to in vivo human liver using RNA-Seq. <i>Archives of Toxicology</i> , 2021, 95, 573-589.	1.9	47
6	Highlight report: mechanisms of nephrotoxicity and available in vitro systems. <i>Archives of Toxicology</i> , 2020, 94, 347-348.	1.9	1
7	Histone deacetylase 5 regulates interleukin 6 secretion and insulin action in skeletal muscle. <i>Molecular Metabolism</i> , 2020, 42, 101062.	3.0	15
8	Handling deviating control values in concentration-response curves. <i>Archives of Toxicology</i> , 2020, 94, 3787-3798.	1.9	9
9	Role of autophagy in drug induced liver injury. <i>Archives of Toxicology</i> , 2020, 94, 3599-3600.	1.9	2
10	Roadmap for the development of alternative test methods. <i>Archives of Toxicology</i> , 2020, 94, 3597-3598.	1.9	1
11	The EU-ToxRisk method documentation, data processing and chemical testing pipeline for the regulatory use of new approach methods. <i>Archives of Toxicology</i> , 2020, 94, 2435-2461.	1.9	30
12	Prediction of human drug-induced liver injury (DILI) in relation to oral doses and blood concentrations. <i>Archives of Toxicology</i> , 2019, 93, 1609-1637.	1.9	86
13	Relevance of the incubation period in cytotoxicity testing with primary human hepatocytes. <i>Archives of Toxicology</i> , 2018, 92, 3505-3515.	1.9	41