

# Tim Brecklinghaus

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/790019/publications.pdf>

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