

David S Umbaugh

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

298
citations

1162889

8
h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	Kupffer cells regulate liver recovery through induction of chemokine receptor CXCR2 on hepatocytes after acetaminophen overdose in mice. <i>Archives of Toxicology</i> , 2022, 96, 305-320.	1.9	26
2	Protection against acetaminophen-induced liver injury with MG53: muscle-liver axis and necroptosis. <i>Journal of Hepatology</i> , 2022, , .	1.8	2
3	Biomarkers of drug-induced liver injury: a mechanistic perspective through acetaminophen hepatotoxicity. <i>Expert Review of Gastroenterology and Hepatology</i> , 2021, 15, 363-375.	1.4	18
4	Mitochondrial protein adduct and superoxide generation are prerequisites for early activation of c-jun N-terminal kinase within the cytosol after an acetaminophen overdose in mice. <i>Toxicology Letters</i> , 2021, 338, 21-31.	0.4	34
5	Extracellular vesicles: Roles and applications in drug-induced liver injury. <i>Advances in Clinical Chemistry</i> , 2021, 102, 63-125.	1.8	9
6	Spatial Reconstruction of the Early Hepatic Transcriptomic Landscape After an Acetaminophen Overdose Using Single-Cell RNA-Sequencing. <i>Toxicological Sciences</i> , 2021, 182, 327-345.	1.4	19
7	Mitochondrial Dynamics in Drug-Induced Liver Injury. <i>Livers</i> , 2021, 1, 102-115.	0.8	18
8	Recommendations for the use of the acetaminophen hepatotoxicity model for mechanistic studies and how to avoid common pitfalls. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 3740-3755.	5.7	47
9	Mitochondrial Membrane Potential Drives Early Change in Mitochondrial Morphology After Acetaminophen Exposure. <i>Toxicological Sciences</i> , 2021, 180, 186-195.	1.4	23
10	Novel Therapeutic Approaches Against Acetaminophen-induced Liver Injury and Acute Liver Failure. <i>Toxicological Sciences</i> , 2020, 174, 159-167.	1.4	102