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List of Publications by Year in descending order

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1307594 1058476 15 241 14 7 citations g-index h-index papers 15 15 15 323 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Zebrafish (Danio rerio): A valuable tool for predicting the metabolism of xenobiotics in humans?. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2018, 212, 34-46.	2.6	83
2	Development of a high performance liquid chromatography method for quantification of isomers \hat{l}^2 -caryophyllene and \hat{l}_2 -humulene in copaiba oleoresin using the Box-Behnken design. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2013, 940, 35-41.	2.3	32
3	ls zebrafish (Danio rerio) a tool for humanâ€like metabolism study?. Drug Testing and Analysis, 2017, 9, 1685-1694.	2.6	31
4	Zebrafish (<scp><i>Danio rerio</i></scp>) water tank model for the investigation of drug metabolism: Progress, outlook, and challenges. Drug Testing and Analysis, 2018, 10, 1657-1669.	2.6	24
5	Development and validation of a dissolution test for lutein tablets and evaluation of intestinal permeability. Food Chemistry, 2016, 210, 63-69.	8.2	13
6	Pharmacokinetic study of xylazine in a zebrafish water tank, a human-like surrogate, by liquid chromatography Q-Orbitrap mass spectrometry. Forensic Toxicology, 2020, 38, 108-121.	2.4	13
7	G-CSF suppresses allergic pulmonary inflammation, downmodulating cytokine, chemokine and eosinophil production. Life Sciences, 2011, 88, 830-838.	4.3	10
8	Physicochemical quality profiles of commercial oral tablets and capsules containing lutein – impact of insufficient specific sanitary regulations. Anais Da Academia Brasileira De Ciencias, 2018, 90, 3063-3073.	0.8	7
9	Comprehensive Zebrafish Water Tank Experiment for Metabolic Studies of Testolactone. Zebrafish, 2020, 17, 104-111.	1.1	7
10	Phase II stanozolol metabolism study using the zebrafish water tank (ZWT) model. Journal of Pharmaceutical and Biomedical Analysis, 2021, 195, 113886.	2.8	7
11	Metabolism of synthetic cathinones through the zebrafish water tank model: a promising tool for forensic toxicology laboratories. Forensic Toxicology, 2021, 39, 73-88.	2.4	6
12	Development of a liquid chromatography Q Exactive high resolution mass spectrometry method by the Box-Behnken design for the investigation of sibutramine urinary metabolites. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1125, 121726.	2.3	5
13	Chiral Analysis of Amphetamine and Methamphetamine in Urine by Liquid Chromatography-Tandem Mass Spectrometry Applying Mosher Derivatization. Chromatographia, 2021, 84, 47-52.	1.3	2
14	Is zebrafish (Danio rerio) water tank model applicable for the assessment of glucocorticoids metabolism? The budesonide assessment. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2021, 1179, 122826.	2.3	1
15	Low serum levels of anti-TB drugs in a high TB setting. International Journal of Tuberculosis and Lung Disease, 2022, 26, 74-76.	1.2	O