Katja Hempel

List of Publications by Year in descending order

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1937632 1720014 7 286 4 7 citations h-index g-index papers 7 7 7 497 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Refinement of the rodent pentylenetetrazole proconvulsion assay, which is a good predictor of convulsions in repeat-dose toxicology studies. Journal of Pharmacological and Toxicological Methods, 2020, 101, 106653.	0.7	2
2	Nonclinical species sensitivity to convulsions: An IQ DruSafe consortium working group initiative. Journal of Pharmacological and Toxicological Methods, 2020, 103, 106683.	0.7	7
3	Exploratory EEG studies for the assessment of neurological liabilities in conscious dogs in early drug development. Journal of Pharmacological and Toxicological Methods, 2019, 98, 106581.	0.7	1
4	Measuring drug absorption improves interpretation of behavioral responses in a larval zebrafish locomotor assay for predicting seizure liability. Journal of Pharmacological and Toxicological Methods, 2017, 88, 56-63.	0.7	28
5	A retrospective evaluation of species-specific sensitivity for neurological signs in toxicological studies: Is the dog more sensitive than the non-human primate?. Toxicology Letters, 2016, 243, 78-87.	0.8	1
6	Soluplus \hat{A}^{\otimes} as an effective absorption enhancer of poorly soluble drugs in vitro and in vivo. European Journal of Pharmaceutical Sciences, 2012, 45, 336-343.	4.0	201
7	Refinement and Reduction of Acute Oral Toxicity Testing: A Critical Review of the Use of Cytotoxicity Data. ATLA Alternatives To Laboratory Animals, 2011, 39, 273-295.	1.0	46