

Yu-Mei Tan

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

161
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

236
citing authors

#	ARTICLE	IF	CITATIONS
1	In silico resources to assist in the development and evaluation of physiologically-based kinetic models. <i>Computational Toxicology</i> , 2019, 11, 33-49.	3.3	45
2	Reconstructing Human Exposures Using Biomarkers and other "Clues", <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2012, 15, 22-38.	6.5	44
3	Investigating the state of physiologically based kinetic modelling practices and challenges associated with gaining regulatory acceptance of model applications. <i>Regulatory Toxicology and Pharmacology</i> , 2017, 90, 104-115.	2.7	42
4	Gaining acceptance in next generation PBK modelling approaches for regulatory assessments " An OECD international effort. <i>Computational Toxicology</i> , 2021, 18, 100163.	3.3	14
5	Opportunities and challenges related to saturation of toxicokinetic processes: Implications for risk assessment. <i>Regulatory Toxicology and Pharmacology</i> , 2021, 127, 105070.	2.7	10
6	Predicting nonlinear relationships between external and internal concentrations with physiologically based pharmacokinetic modeling. <i>Toxicology and Applied Pharmacology</i> , 2022, 440, 115922.	2.8	4
7	Incorporating human exposure information in a weight of evidence approach to inform design of repeated dose animal studies. <i>Regulatory Toxicology and Pharmacology</i> , 2021, 127, 105073.	2.7	2