

Jaydeep Yadav

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

98
citations

1683934
5
h-index

1719901
7
g-index

8
all docs

8
docs citations

8
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved Predictions of Drug-Drug Interactions Mediated by Time-Dependent Inhibition of CYP3A. <i>Molecular Pharmaceutics</i> , 2018, 15, 1979-1995.	2.3	26
2	Time-dependent enzyme inactivation: Numerical analyses of in vitro data and prediction of drug-drug interactions. , 2020, 206, 107449.		21
3	Mechanism-Based Inhibition of CYP3A4 by Podophyllotoxin: Aging of an Intermediate Is Important for in Vitro/in Vivo Correlations. <i>Molecular Pharmaceutics</i> , 2016, 13, 2833-2843.	2.3	19
4	Recent developments in <i>in vitro</i> and <i>in vivo</i> models for improved translation of preclinical pharmacokinetics and pharmacodynamics data. <i>Drug Metabolism Reviews</i> , 2021, 53, 207-233.	1.5	15
5	Impact of Lipid Partitioning on the Design, Analysis, and Interpretation of Microsomal Time-Dependent Inactivation. <i>Drug Metabolism and Disposition</i> , 2019, 47, 732-742.	1.7	6
6	Mechanisms of Herb-Drug Interactions Involving Cinnamon and CYP2A6: Focus on Time-Dependent Inhibition by Cinnamaldehyde and 2-Methoxycinnamaldehyde. <i>Drug Metabolism and Disposition</i> , 2020, 48, 1028-1043.	1.7	6
7	Numerical Methods for Modeling Enzyme Kinetics. <i>Methods in Molecular Biology</i> , 2021, 2342, 147-168.	0.4	3
8	Using Partition Analysis as a Facile Method to Derive Net Clearances. <i>Clinical and Translational Science</i> , 2022, , .	1.5	2