

# Jeffry Adiwidjaja

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

253  
citations

1162889

8  
h-index

1125617

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

406  
citing authors

#	ARTICLE	IF	CITATIONS
1	Curcumin as a clinically-promising anti-cancer agent: pharmacokinetics and drug interactions. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2017, 13, 953-972.	1.5	125
2	Implementation of a Physiologically Based Pharmacokinetic Modeling Approach to Guide Optimal Dosing Regimens for Imatinib and Potential Drug Interactions in Paediatrics. <i>Frontiers in Pharmacology</i> , 2020, 10, 1672.	1.6	30
3	Physiologically Based Pharmacokinetic Modelling of Hyperforin to Predict Drug Interactions with St John's Wort. <i>Clinical Pharmacokinetics</i> , 2019, 58, 911-926.	1.6	19
4	Potential for pharmacokinetic interactions between <i>Schisandra sphenanthera</i> and bosutinib, but not imatinib: in vitro metabolism study combined with a physiologically-based pharmacokinetic modelling approach. <i>British Journal of Clinical Pharmacology</i> , 2020, 86, 2080-2094.	1.1	14
5	Physiologically-Based Pharmacokinetic Predictions of the Effect of Curcumin on Metabolism of Imatinib and Bosutinib: In Vitro and In Vivo Disconnect. <i>Pharmaceutical Research</i> , 2020, 37, 128.	1.7	13
6	Physiologically-based pharmacokinetic model predictions of inter-ethnic differences in imatinib pharmacokinetics and dosing regimens. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 1735-1750.	1.1	13
7	Considerations for Physiologically Based Modeling in Liver Disease: From Nonalcoholic Fatty Liver (NAFL) to Nonalcoholic Steatohepatitis (NASH). <i>Clinical Pharmacology and Therapeutics</i> , 2023, 113, 275-297.	2.3	11
8	Pharmacokinetic assessment of constituents of <i>Boswellia serrata</i> , pine bark extracts, curcumin in combination including methylsulfonylmethane in healthy volunteers. <i>Journal of Pharmacy and Pharmacology</i> , 2019, 72, 121-131.	1.2	9
9	Simultaneous HPLC Assay of Gliclazide and Ciprofloxacin in Plasma and its Implementation for Pharmacokinetic Study in Rats. <i>Journal of Chromatographic Science</i> , 2021, 59, 338-346.	0.7	5
10	Physiologically based pharmacokinetic model predictions of natural product-drug interactions between goldenseal, berberine, imatinib and bosutinib. <i>European Journal of Clinical Pharmacology</i> , 2022, 78, 597-611.	0.8	5
11	A Strategy to Refine the Phenotyping Approach and Its Implementation to Predict Drug Clearance: A Physiologically Based Pharmacokinetic Simulation Study. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2018, 7, 798-808.	1.3	4
12	Effect of <i>Nigella sativa</i> oil on pharmacokinetics and pharmacodynamics of gliclazide in rats. <i>Biopharmaceutics and Drug Disposition</i> , 2021, 42, 359-371.	1.1	2
13	Physiologically Based Pharmacokinetic Modeling Approaches for Patients With SARS-CoV-2 Infection: A Case Study With Imatinib. <i>Journal of Clinical Pharmacology</i> , 2022, , .	1.0	2