Koichi Omura

List of Publications by Year in descending order

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Version: 2024-02-01

1937685 2053705 5 5 61 4 citations h-index g-index papers 5 5 5 45 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Identification of Human UDP-Glucuronosyltransferase and Sulfotransferase as Responsible for the Metabolism of Dotinurad, a Novel Selective Urate Reabsorption Inhibitor. Drug Metabolism and Disposition, 2021, 49, 1016-1024.	3.3	5
2	Ideal pharmacokinetic profile of dotinurad as a selective urate reabsorption inhibitor. Drug Metabolism and Pharmacokinetics, 2020, 35, 313-320.	2.2	15
3	Pharmacokinetic/pharmacodynamic modeling and simulation of dotinurad, a novel uricosuric agent, in healthy volunteers. Pharmacology Research and Perspectives, 2019, 7, e00533.	2.4	10
4	Characterization of N-Glucuronidation of 4-(5-Pyridin-4-yl-1H-[1,2,4]triazol-3-yl) pyridine-2-carbonitrile (FYX-051): A New Xanthine Oxidoreductase Inhibitor. Drug Metabolism and Disposition, 2007, 35, 2143-2148.	3. 3	11
5	Metabolic Profile of FYX-051 (4-(5-Pyridin-4-yl-1H-[1,2,4]triazol-3-yl)pyridine-2-carbonitrile) in the Rat, Dog, Monkey, and Human: Identification of N-Glucuronides and N-Glucosides. Drug Metabolism and Disposition, 2006, 34, 1880-1886.	3.3	20