

Koichi Omura

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

61
citations

1937457

4
h-index

2053595

5
g-index

5
all docs

5
docs citations

5
times ranked

45
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>Drug Metabolism and Disposition</i> , 2006, 34, 1880-1886.	1.7	20
2	Ideal pharmacokinetic profile of dotinurad as a selective urate reabsorption inhibitor. <i>Drug Metabolism and Pharmacokinetics</i> , 2020, 35, 313-320.	1.1	15
3	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. <i>Drug Metabolism and Disposition</i> , 2007, 35, 2143-2148.	1.7	11
4	Pharmacokinetic/pharmacodynamic modeling and simulation of dotinurad, a novel uricosuric agent, in healthy volunteers. <i>Pharmacology Research and Perspectives</i> , 2019, 7, e00533.	1.1	10
5	Identification of Human UDP-Glucuronosyltransferase and Sulfotransferase as Responsible for the Metabolism of Dotinurad, a Novel Selective Urate Reabsorption Inhibitor. <i>Drug Metabolism and Disposition</i> , 2021, 49, 1016-1024.	1.7	5