

Vikas Kumar

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Biomarker-Assisted Dose Selection for Safety and Efficacy in Early Development of PNU-100480 for Tuberculosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 567-574.	1.4	115
2	Pharmacokinetics and Whole-Blood Bactericidal Activity against <i>Mycobacterium tuberculosis</i> of Single Doses of PNU-100480 in Healthy Volunteers. <i>Journal of Infectious Diseases</i> , 2010, 202, 745-751.	1.9	95
3	Mechanism-Based Inactivation of Cytochrome P450 2C9 by Tienilic Acid and (±)-Suprofen: A Comparison of Kinetics and Probe Substrate Selection. <i>Drug Metabolism and Disposition</i> , 2009, 37, 59-65.	1.7	30
4	Differential Genotype Dependent Inhibition of CYP2C9 in Humans. <i>Drug Metabolism and Disposition</i> , 2008, 36, 1242-1248.	1.7	46
5	Potential medicinal plants for CNS disorders: an overview. <i>Phytotherapy Research</i> , 2006, 20, 1023-1035.	2.8	193
6	Effects of chloride flux modulators in an in vitro model of brain edema formation. <i>Brain Research</i> , 2006, 1122, 222-229.	1.1	19
7	CYP2C9 Inhibition: Impact of Probe Selection and Pharmacogenetics on in Vitro Inhibition Profiles. <i>Drug Metabolism and Disposition</i> , 2006, 34, 1966-1975.	1.7	115
8	Enzyme Source Effects on CYP2C9 Kinetics and Inhibition. <i>Drug Metabolism and Disposition</i> , 2006, 34, 1903-1908.	1.7	52
9	Amiodarone Analog-Dependent Effects on CYP2C9-Mediated Metabolism and Kinetic Profiles. <i>Drug Metabolism and Disposition</i> , 2006, 34, 1688-1696.	1.7	18