

Fredrik Jonsson

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

340
citations

933447

10
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

237
citing authors

#	ARTICLE	IF	CITATIONS
1	Exposureâ€“Bleeding Count Modeling of Emicizumab for the Prophylaxis of Bleeding in Persons with Hemophilia A with/Without Inhibitors Against Factor VIII. <i>Clinical Pharmacokinetics</i> , 2021, 60, 931-941.	3.5	15
2	Adjustment factors for toluene, styrene and methyl chloride by population modeling of toxicokinetic variability. <i>Regulatory Toxicology and Pharmacology</i> , 2014, 69, 78-90.	2.7	8
3	A pharmacokineticâ€“pharmacodynamic model for cardiovascular safety assessment of R1551. <i>Journal of Pharmacological and Toxicological Methods</i> , 2011, 63, 123-133.	0.7	9
4	Modeling Disease Progression in Acute Stroke Using Clinical Assessment Scales. <i>AAPS Journal</i> , 2010, 12, 683-691.	4.4	3
5	Bayesian population analysis of a washinâ€“washout physiologically based pharmacokinetic model for acetone. <i>Toxicology and Applied Pharmacology</i> , 2009, 240, 423-432.	2.8	12
6	The Application of a Bayesian Approach to the Analysis of a Complex, Mechanistically Based Model. <i>Journal of Biopharmaceutical Statistics</i> , 2007, 17, 65-92.	0.8	13
7	A Longitudinal Model for Non-Monotonic Clinical Assessment Scale Data. <i>Journal of Pharmacokinetics and Pharmacodynamics</i> , 2005, 32, 795-815.	1.8	7
8	The Bayesian population approach to physiological toxicokineticâ€“toxicodynamic modelsâ€“an example using the MCSim software. <i>Toxicology Letters</i> , 2003, 138, 143-150.	0.8	30
9	Physiologically Based Modeling of the Inhalation Kinetics of Styrene in Humans Using a Bayesian Population Approach. <i>Toxicology and Applied Pharmacology</i> , 2002, 179, 35-49.	2.8	44
10	Assessing the reliability of PBPK models using data from methyl chloride-exposed, non-conjugating human subjects. <i>Archives of Toxicology</i> , 2001, 75, 189-199.	4.2	29
11	Bayesian estimation of variability in adipose tissue blood flow in man by physiologically based pharmacokinetic modeling of inhalation exposure to toluene. <i>Toxicology</i> , 2001, 157, 177-193.	4.2	43
12	A Bayesian Analysis of the Influence of GSTT1 Polymorphism on the Cancer Risk Estimate for Dichloromethane. <i>Toxicology and Applied Pharmacology</i> , 2001, 174, 99-112.	2.8	55
13	A Compartmental Model for the Kinetics of Mercury Vapor in Humans. <i>Toxicology and Applied Pharmacology</i> , 1999, 155, 161-168.	2.8	26
14	Development of new technique for risk assessment using physiologically based toxicokinetic models. , 1999, 36, 101-103.		14
15	Morphine-3-Glucuronide Has a Minor Effect on Morphine Antinociception. <i>Pharmacodynamic Modeling. Journal of Pharmaceutical Sciences</i> , 1998, 87, 813-820.	3.3	32