

David R Hahn

List of Publications by Year in descending order

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12
papers

4,920
citations

1163117

8
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

13589
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmacotherapy of neonatal opioid withdrawal syndrome: a review of pharmacokinetics and pharmacodynamics. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2021, 17, 87-103.	3.3	7
2	Next Challenge From the Variance in Individual Physiologicallyâ€Based Pharmacokinetic Modelâ€Predicted to Observed Morphine Concentration in Critically Ill Neonates. <i>Clinical Pharmacology and Therapeutics</i> , 2020, 107, 319-320.	4.7	3
3	Influence of MRP3 Genetics and Hepatic Expression Ontogeny for Morphine Disposition in Neonatal and Pediatric Patients. <i>Journal of Clinical Pharmacology</i> , 2020, 60, 992-998.	2.0	11
4	Pharmacokinetic and pharmacodynamic considerations in developing a response to the opioid epidemic. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2020, 16, 125-141.	3.3	10
5	Pharmacogenetics of Sertraline Tolerability and Response in Pediatric Anxiety and Depressive Disorders. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2019, 29, 348-361.	1.3	32
6	A Theoretical Physiologicallyâ€Based Pharmacokinetic Approach to Ascertain Covariates Explaining the Large Interpatient Variability in Tacrolimus Disposition. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2019, 8, 273-284.	2.5	30
7	Influence of <i>OCT</i> 1 Ontogeny and Genetic Variation on Morphine Disposition in Critically Ill Neonates: Lessons From <i>PBPK</i> Modeling and Clinical Study. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 105, 761-768.	4.7	41
8	<i>PBPK</i> Model of Morphine Incorporating Developmental Changes in Hepatic <i>OCT1</i> and <i>UGT2B7</i> Proteins to Explain the Variability in Clearances in Neonates and Small Infants. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2018, 7, 464-473.	2.5	33
9	Developmental Changes in Hepatic Organic Cation Transporter <i>OCT1</i> Protein Expression from Neonates to Children. <i>Drug Metabolism and Disposition</i> , 2017, 45, 23-26.	3.3	19
10	Pharmacokinetics and pharmacogenomics of β -lactam-induced neutropenia. <i>Pharmacogenomics</i> , 2016, 17, 547-559.	1.3	7
11	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
12	Reserve Autophagic Capacity in Alveolar Epithelia Provides a Replicative Niche for Influenza A Virus. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2014, 51, 400-412.	2.9	26