

# David R Hahn

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2128127/publications.pdf>

Version: 2024-02-01

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	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	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
3	<i>PBPK</i> Model of Morphine Incorporating Developmental Changes in Hepatic <i>OCT</i> 1 and <i>UGT</i> 2B7 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
4	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
5	A Theoretical Physiologically-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
6	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
7	Developmental Changes in Hepatic Organic Cation Transporter <i>OCT</i> 1 Protein Expression from Neonates to Children. <i>Drug Metabolism and Disposition</i> , 2017, 45, 23-26.	3.3	19
8	Influence of <i>MRP</i> 3 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
9	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
10	Pharmacokinetics and pharmacogenomics of $\beta$ -lactam-induced neutropenia. <i>Pharmacogenomics</i> , 2016, 17, 547-559.	1.3	7
11	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
12	Next Challenge From the Variance in Individual Physiologically-Based Pharmacokinetic Model-Predicted to Observed Morphine Concentration in Critically Ill Neonates. <i>Clinical Pharmacology and Therapeutics</i> , 2020, 107, 319-320.	4.7	3