

Brooks T Mcphail

List of Publications by Year in descending order

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8
papers

82
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	Using a Vancomycin PBPK Model in Special Populations to Elucidate Case-Based Clinical PK Observations. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2018, 7, 237-250.	2.5	18
2	Opioid Treatment for Neonatal Opioid Withdrawal Syndrome: Current Challenges and Future Approaches. <i>Journal of Clinical Pharmacology</i> , 2021, 61, 857-870.	2.0	15
3	An Adaptive Blended Learning Model for the Implementation of an Integrated Medical Neuroscience Course During the Covid-19 Pandemic. <i>Anatomical Sciences Education</i> , 2021, 14, 699-710.	3.7	13
4	Physiologically-Based Pharmacokinetic Modeling to Investigate the Effect of Maturation on Buprenorphine Pharmacokinetics in Newborns with Neonatal Opioid Withdrawal Syndrome. <i>Clinical Pharmacology and Therapeutics</i> , 2022, 111, 496-508.	4.7	11
5	Utilizing Pediatric Physiologically Based Pharmacokinetic Models to Examine Factors That Contribute to Methadone Pharmacokinetic Variability in Neonatal Abstinence Syndrome Patients. <i>Journal of Clinical Pharmacology</i> , 2020, 60, 453-465.	2.0	7
6	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
7	Physiologic Indirect Response Modeling to Describe Buprenorphine Pharmacodynamics in Newborns Treated for Neonatal Opioid Withdrawal Syndrome. <i>Clinical Pharmacokinetics</i> , 2021, 60, 249-259.	3.5	7
8	Sex Differences in Demographic and Pharmacological Factors in Alzheimer Patients With Dementia and Cognitive Impairments. <i>Frontiers in Behavioral Neuroscience</i> , 2022, 16, 828782.	2.0	4