

SÃ-ivia M Illamola

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8734222/publications.pdf>

Version: 2024-02-01

19
papers

266
citations

1170033

9
h-index

1051228

16
g-index

19
all docs

19
docs citations

19
times ranked

443
citing authors

#	ARTICLE	IF	CITATIONS
1	Busulfan dose Recommendation in Inherited Metabolic Disorders: Population Pharmacokinetic Analysis. <i>Transplantation and Cellular Therapy</i> , 2022, 28, 104.e1-104.e7.	0.6	3
2	Approaches to handling missing or "problematic" pharmacology data: Pharmacokinetics. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2021, 10, 291-308.	1.3	18
3	Vinpocetine, cognition, and epilepsy. <i>Epilepsy and Behavior</i> , 2021, 119, 107988.	0.9	9
4	Treatment optimization of maintenance immunosuppressive agents in pediatric renal transplant recipients. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2021, 17, 747-765.	1.5	1
5	Severity of Topiramate-Related Working Memory Impairment Is Modulated by Plasma Concentration and Working Memory Capacity. <i>Journal of Clinical Pharmacology</i> , 2020, 60, 1166-1176.	1.0	9
6	Generic drug products in paediatrics: Where are the data?. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 1871-1873.	1.1	5
7	Development and validation of a UPLC-LIV method for the quantification of thiopurine methyltransferase enzyme activity in human erythrocytes. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019, 1113, 91-97.	1.2	3
8	Use of Herbal Medicine by Pregnant Women: What Physicians Need to Know. <i>Frontiers in Pharmacology</i> , 2019, 10, 1483.	1.6	47
9	Clinical Pharmacokinetics of Amikacin in Pediatric Patients: A Comprehensive Review of Population Pharmacokinetic Analyses. <i>Clinical Pharmacokinetics</i> , 2018, 57, 1217-1228.	1.6	10
10	Inclusion of pregnant and breastfeeding women in research " efforts and initiatives. <i>British Journal of Clinical Pharmacology</i> , 2018, 84, 215-222.	1.1	48
11	Population Pharmacokinetics of Amikacin in Adult Patients with Cystic Fibrosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	15
12	Are Prophylactic and Therapeutic Target Concentrations Different?: the Case of Lopinavir-Ritonavir or Lamivudine Administered to Infants for Prevention of Mother-to-Child HIV-1 Transmission during Breastfeeding. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	4
13	Population Pharmacokinetic Modeling of Tenofovir in the Genital Tract of Male HIV-Infected Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	5
14	Development and validation of a LC-MS/MS method for the quantification of tenofovir and emtricitabine in seminal plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1033-1034, 234-241.	1.2	13
15	Evaluating renal function and age as predictors of amikacin clearance in neonates: model-based analysis and optimal dosing strategies. <i>British Journal of Clinical Pharmacology</i> , 2016, 82, 793-805.	1.1	12
16	Challenges regarding analysis of unbound fraction of highly bound protein antiretroviral drugs in several biological matrices: lack of harmonisation and guidelines. <i>Drug Discovery Today</i> , 2015, 20, 466-474.	3.2	21
17	Population Approach To Analyze the Pharmacokinetics of Free and Total Lopinavir in HIV-Infected Pregnant Women and Consequences for Dose Adjustment. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 5727-5735.	1.4	12
18	Emtricitabine Seminal Plasma and Blood Plasma Population Pharmacokinetics in HIV-Infected Men in the EVARIST ANRS-EP 49 Study. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 6800-6806.	1.4	15

#	ARTICLE	IF	CITATIONS
19	Determination of total and unbound concentrations of lopinavir in plasma using liquid chromatography-tandem mass spectrometry and ultrafiltration methods. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2014, 965, 216-223.	1.2	16