Chih-Hsuan Hsin

List of Publications by Year in descending order

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1478505 1720034 7 151 7 6 citations h-index g-index papers 7 7 7 312 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | A Physiologically Based Pharmacokinetic Model of Voriconazole Integrating Time-Dependent Inhibition of CYP3A4, Genetic Polymorphisms of CYP2C19 and Predictions of Drug–Drug Interactions. Clinical Pharmacokinetics, 2020, 59, 781-808. | 3.5 | 42 |
| 2 | Assessment of Pharmacokinetic Drug–Drug Interactions in Humans: In Vivo Probe Substrates for Drug Metabolism and Drug Transport Revisited. Annual Review of Pharmacology and Toxicology, 2019, 59, 507-536. | 9.4 | 32 |
| 3 | Reactive electrophilic oxylipins trigger a heat stress-like response through HSFA1 transcription factors. Journal of Experimental Botany, 2016, 67, 6139-6148. | 4.8 | 25 |
| 4 | A Clinical Drugâ€Drug Interaction Study Assessing a Novel Drug Transporter Phenotyping Cocktail With Adefovir, Sitagliptin, Metformin, Pitavastatin, and Digoxin. Clinical Pharmacology and Therapeutics, 2019, 106, 1398-1407. | 4.7 | 19 |
| 5 | Drinking Ethanol Has Few Acute Effects on CYP2C9, CYP2C19, NAT2, and Pâ€Glycoprotein Activities but Somewhat Inhibits CYP1A2, CYP2D6, and Intestinal CYP3A: So What?. Clinical Pharmacology and Therapeutics, 2018, 104, 1249-1259. | 4.7 | 18 |
| 6 | Combinations of common SNPs of the transporter gene ABCB1 influence apparent bioavailability, but not renal elimination of oral digoxin. Scientific Reports, 2020, 10, 12457. | 3.3 | 12 |
| 7 | Response to "Impact of Acute Alcohol Exposure on Pâ€Glycoprotein Function at the Blood–Brain Barrier Assessed Using 11 Câ€Metoclopramide PET Imaging― Clinical Pharmacology and Therapeutics, 2019, 105, 814-814. | 4.7 | 3 |