## Mahipal Gurram Sinnollareddy

List of Publications by Year in descending order

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1040056 1199594 12 350 9 12 citations h-index g-index papers 12 12 12 489 docs citations times ranked citing authors all docs

| #  | Article   | IF          | CITATIONS |
|----|---|-------------|-----------|
| 1  | Plasma and interstitial fluid population pharmacokinetics of vancomycin in critically ill patients with sepsis. International Journal of Antimicrobial Agents, 2019, 53, 137-142.   | 2.5         | 14        |
| 2  | Pharmacokinetics of piperacillin in critically ill patients with acute kidney injury receiving sustained low-efficiency diafiltration. Journal of Antimicrobial Chemotherapy, 2018, 73, 1647-1650.  | 3.0         | 16        |
| 3  | Pharmacodynamic Considerations in Critically III Patients. Methods in Pharmacology and Toxicology, 2016, , 537-560.   | 0.2         | 1         |
| 4  | Effect of Obesity on the Population Pharmacokinetics of Fluconazole in Critically Ill Patients. Antimicrobial Agents and Chemotherapy, 2016, 60, 6550-6557.   | 3.2         | 38        |
| 5  | <i>In Vivo</i> Microdialysis To Determine Subcutaneous Interstitial Fluid Penetration and Pharmacokinetics of Fluconazole in Intensive Care Unit Patients with Sepsis. Antimicrobial Agents and Chemotherapy, 2016, 60, 827-832.                        | 3.2         | 18        |
| 6  | Pharmacokinetics of fluconazole in critically ill patients with acute kidney injury receiving sustained low-efficiency diafiltration. International Journal of Antimicrobial Agents, 2015, 45, 192-195.   | <b>2.</b> 5 | 8         |
| 7  | Pharmacokinetic variability and exposures of fluconazole, anidulafungin, and caspofungin in intensive care unit patients: Data from multinational Defining Antibiotic Levels in Intensive care unit (DALI) patients Study. Critical Care, 2015, 19, 33. | 5.8         | 108       |
| 8  | Influence of sustained low-efficiency diafiltration (SLED-f) on interstitial fluid concentrations of fluconazole in a critically ill patient: Use of microdialysis. International Journal of Antimicrobial Agents, 2015, 46, 121-124.                   | 2.5         | 6         |
| 9  | Using pharmacokinetics and pharmacodynamics to optimise dosing of antifungal agents in critically ill patients: a systematic review. International Journal of Antimicrobial Agents, 2012, 39, 1-10.   | 2.5         | 45        |
| 10 | βâ€∢scp>Lactam pharmacokinetics and pharmacodynamics in critically ill patients and strategies for dose optimization: A structured review. Clinical and Experimental Pharmacology and Physiology, 2012, 39, 489-496.                                    | 1.9         | 74        |
| 11 | Pharmacokinetic evaluation of fluconazole in critically ill patients. Expert Opinion on Drug<br>Metabolism and Toxicology, 2011, 7, 1431-1440.  | 3.3         | 13        |
| 12 | Role of Apoptosis in Mediating Salicylic Acid-Induced Teratogenesis In Vitro. Toxicology Mechanisms and Methods, 2009, 19, 161-168.   | 2.7         | 9         |