

Sumith K Mathew

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

103
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

127
citing authors

#	ARTICLE	IF	CITATIONS
1	A Nonparametric Pharmacokinetic Approach to Determine the Optimal Dosing Regimen for 30-Minute and 3-Hour Meropenem Infusions in Critically Ill Patients. <i>Therapeutic Drug Monitoring</i> , 2016, 38, 593-599.	2.0	26
2	Optimal Practice for Vancomycin Therapeutic Drug Monitoring: Position Statement From the Anti-infectives Committee of the International Association of Therapeutic Drug Monitoring and Clinical Toxicology. <i>Therapeutic Drug Monitoring</i> , 2022, 44, 121-132.	2.0	18
3	Optimization of dosing regimens of isoniazid and rifampicin in children with tuberculosis in India. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 644-654.	2.4	16
4	Analytical and clinical validation of dried blood spot and volumetric absorptive microsampling for measurement of tacrolimus and creatinine after renal transplantation. <i>Clinical Biochemistry</i> , 2022, 105-106, 25-34.	1.9	15
5	Using Machine Learning To Define the Impact of Beta-Lactam Early and Cumulative Target Attainment on Outcomes in Intensive Care Unit Patients with Hospital-Acquired and Ventilator-Associated Pneumonia. <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, .	3.2	12
6	Isoniazid and rifampicin concentrations in children with tuberculosis with either a daily or intermittent regimen: implications for the revised RNTCP 2012 doses in India. <i>International Journal of Antimicrobial Agents</i> , 2018, 51, 663-669.	2.5	8
7	Systemic exposure to 5-Fluorouracil and its metabolite, 5,6-Dihydrofluorouracil, and development of a limited sampling strategy for therapeutic drug management of 5-Fluorouracil in patients with gastrointestinal malignancy. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 937-945.	2.4	3
8	A Case of Septicaemic Melioidosis: Utility of Therapeutic Drug Monitoring and High-Dose Meropenem in Successful Management. <i>Indian Journal of Medical Microbiology</i> , 2018, 36, 597-599.	0.8	2
9	Exposure to Azathioprine Metabolites and Clinical Outcome in Indian Patients with Crohn's Disease. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2022, 13, 266-271.	0.4	2
10	Inhibition by benidipine of contractility of isolated proximal and distal caprine ureter. <i>International Journal of Applied & Basic Medical Research</i> , 2017, 7, 155.	0.5	1
11	Inhibition of spontaneous contractility of isolated caprine ureter by flupirtine. <i>International Journal of Applied & Basic Medical Research</i> , 2018, 8, 116.	0.5	0