

Maya Hites

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

619
citations

759233

12
h-index

642732

23
g-index

27
all docs

27
docs citations

27
times ranked

810
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of obesity on the pharmacokinetics of antimicrobials in critically ill patients: A structured review. <i>International Journal of Antimicrobial Agents</i> , 2016, 47, 259-268.	2.5	94
2	Case-Control Study of Drug Monitoring of β -Lactams in Obese Critically Ill Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 708-715.	3.2	92
3	Effect of anti-interleukin drugs in patients with COVID-19 and signs of cytokine release syndrome (COV-AID): a factorial, randomised, controlled trial. <i>Lancet Respiratory Medicine</i> , 2021, 9, 1427-1438.	10.7	86
4	Optimizing β -lactams treatment in critically-ill patients using pharmacokinetics/pharmacodynamics targets: are first conventional doses effective?. <i>Expert Review of Anti-Infective Therapy</i> , 2017, 15, 677-688.	4.4	77
5	New Regimen for Continuous Infusion of Vancomycin in Critically Ill Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 4750-4756.	3.2	45
6	The challenges of multiple organ dysfunction syndrome and extra-corporeal circuits for drug delivery in critically ill patients. <i>Advanced Drug Delivery Reviews</i> , 2014, 77, 12-21.	13.7	33
7	Pharmacokinetics/Pharmacodynamics of Antiviral Agents Used to Treat SARS-CoV-2 and Their Potential Interaction with Drugs and Other Supportive Measures: A Comprehensive Review by the PK/PD of Anti-Infectives Study Group of the European Society of Antimicrobial Agents. <i>Clinical Pharmacokinetics</i> , 2020, 59, 1195-1216.	3.5	28
8	A high-dose aminoglycoside regimen combined with renal replacement therapy for the treatment of MDR pathogens: a proof-of-concept study. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 1386-1394.	3.0	27
9	Invasive group B Streptococcus among non-pregnant adults in Brussels-Capital Region, 2005-2019. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, 40, 515-523.	2.9	23
10	What is the optimal loading dose of broad-spectrum β -lactam antibiotics in septic patients? Results from pharmacokinetic simulation modelling. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106113.	2.5	17
11	Evaluation of total body weight and body mass index cut-offs for increased cefazolin dose for surgical prophylaxis. <i>International Journal of Antimicrobial Agents</i> , 2016, 48, 633-640.	2.5	16
12	Accelerating clinical trial implementation in the context of the COVID-19 pandemic: challenges, lessons learned and recommendations from DisCoVeRy and the EU-SolidAct EU response group. <i>Clinical Microbiology and Infection</i> , 2022, 28, 1-5.	6.0	15
13	Serum β -lactam concentrations in critically ill patients with cirrhosis: a matched case-control study. <i>Liver International</i> , 2016, 36, 1002-1010.	3.9	12
14	Plasma zinc status and hyperinflammatory syndrome in hospitalized COVID-19 patients: An observational study. <i>International Immunopharmacology</i> , 2021, 100, 108163.	3.8	9
15	Drug Regimens of Novel Antibiotics in Critically Ill Patients with Varying Renal Functions: A Rapid Review. <i>Antibiotics</i> , 2022, 11, 546.	3.7	9
16	Minireview on Novel Anti-infectious Treatment Options and Optimized Drug Regimens for Sepsis. <i>Frontiers in Medicine</i> , 2021, 8, 640740.	2.6	8
17	Case Report: About a Case of Hyperammonemia Syndrome Following Lung Transplantation: Could Metagenomic Next-Generation Sequencing Improve the Clinical Management?. <i>Frontiers in Medicine</i> , 2021, 8, 684040.	2.6	8
18	Treatment of ventilator-associated pneumonia with high-dose colistin under continuous veno-venous hemofiltration. <i>Journal of Translational Internal Medicine</i> , 2019, 7, 100-105.	2.5	7

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19	Ensuring target concentrations of antibiotics in critically ill patients through dose adjustment. Expert Opinion on Drug Metabolism and Toxicology, 2022, 18, 177-187.	3.3	5
20	A Retrospective, Monocentric Study Comparing Co and Secondary Infections in Critically Ill COVID-19 and Influenza Patients. Antibiotics, 2022, 11, 704.	3.7	2
21	Worsening of COVID-19 after chemotherapy in patients considered to have recovered from a SARS-CoV-2 infection. Leukemia and Lymphoma, 2022, 63, 253-255.	1.3	1
22	Perioperative antimicrobial prophylaxis in patients undergoing pancreatoduodenectomy: retrospective analysis of bacteriological profile and susceptibility. Acta Chirurgica Belgica, 2023, 123, 337-344.	0.4	1
23	Pharmacological Studies in Hospitalized COVID-19 Patients in Belgium: We Could Do Better. Viruses, 2022, 14, 1427.	3.3	1
24	Accelerating clinical trial implementation in the context of the COVID-19 pandemic: author's response. Clinical Microbiology and Infection, 2022, , .	6.0	0
25	Perioperative antimicrobial prophylaxis in patients undergoing pancreatoduodenectomy: retrospective analysis of bacteriological profile and susceptibility. Acta Chirurgica Belgica, 2021, , 1-12.	0.4	0