

Helena Barrasa

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

3,095
citations

758635

12
h-index

752256

20
g-index

22
all docs

22
docs citations

22
times ranked

4705
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of levetiracetam dosing regimen in critically ill patients with augmented renal clearance: a Monte Carlo simulation study. <i>Journal of Intensive Care</i> , 2022, 10, 21.	1.3	6
2	High rate of infections during ICU admission of patients with severe SARS-CoV-2 pneumonia: A matter of time?. <i>Journal of Infection</i> , 2021, 82, 186-230.	1.7	13
3	Quantification of Ceftaroline in Human Plasma Using High-Performance Liquid Chromatography with Ultraviolet Detection: Application to Pharmacokinetic Studies. <i>Pharmaceutics</i> , 2021, 13, 959.	2.0	2
4	Population Pharmacokinetics of Levetiracetam and Dosing Evaluation in Critically Ill Patients with Normal or Augmented Renal Function. <i>Pharmaceutics</i> , 2021, 13, 1690.	2.0	10
5	The value of open-source clinical science in pandemic response: lessons from ISARIC. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1623-1624.	4.6	21
6	<i>Pseudomonas aeruginosa</i> Susceptibility in Spain: Antimicrobial Activity and Resistance Suppression Evaluation by PK/PD Analysis. <i>Pharmaceutics</i> , 2021, 13, 1899.	2.0	5
7	Elective surgery cancellations due to the COVID-19 pandemic: global predictive modelling to inform surgical recovery plans. <i>British Journal of Surgery</i> , 2020, 107, 1440-1449.	0.1	931
8	Impact of augmented renal clearance on the pharmacokinetics of linezolid: Advantages of continuous infusion from a pharmacokinetic/pharmacodynamic perspective. <i>International Journal of Infectious Diseases</i> , 2020, 93, 329-338.	1.5	36
9	Novel Population Pharmacokinetic Model for Linezolid in Critically Ill Patients and Evaluation of the Adequacy of the Current Dosing Recommendation. <i>Pharmaceutics</i> , 2020, 12, 54.	2.0	22
10	SARS-CoV-2 in Spanish Intensive Care Units: Early experience with 15-day survival in Vitoria. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2020, 39, 553-561.	0.6	186
11	Antibiotic susceptibility trend before and after long-term use of selective digestive decontamination: a 16 year ecological study. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 2289-2294.	1.3	6
12	Pharmacokinetics of linezolid in critically ill patients on continuous renal replacement therapy: Influence of residual renal function on PK/PD target attainment. <i>Journal of Critical Care</i> , 2019, 50, 69-76.	1.0	27
13	Augmented Renal Clearance in Critically Ill Patients: A Systematic Review. <i>Clinical Pharmacokinetics</i> , 2018, 57, 1107-1121.	1.6	144
14	Population pharmacokinetics of daptomycin in critically ill patients. <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 158-165.	1.1	30
15	Why did arterial pressure not increase after fluid administration?. <i>Medicina Intensiva</i> , 2017, 41, 546-549.	0.4	17
16	Optimizing the dosing regimen of linezolid in critically ill septic patients undergoing continuous hemodiafiltration using a pharmacokinetic/pharmacodynamic analysis and monte carlo simulation. <i>Intensive Care Medicine Experimental</i> , 2015, 3, .	0.9	0
17	Predicting fluid responsiveness in ICU patients: comparison of different parameters and cutoff limits using pulse power analysis assessment. <i>Critical Care</i> , 2015, 19, .	2.5	0
18	PHARMACOKINETIC/PHARMACODYNAMIC ANALYSIS OF LINEZOLID IN CRITICALLY ILL PATIENTS WITH SEVERE SEPSIS TREATED WITH RENAL REPLACEMENT THERAPY. <i>Intensive Care Medicine Experimental</i> , 2015, 3, A880.	0.9	1

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19	Mortality after surgery in Europe: a 7 day cohort study. Lancet, The, 2012, 380, 1059-1065.	6.3	1,614