

Federico Pea

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232
papers

5,656
citations

35
h-index

68
g-index

240
ext. papers

6,974
ext. citations

5.7
avg, IF

6.05
L-index

#	Paper	IF	Citations
232	Tocilizumab in patients with severe COVID-19: a retrospective cohort study. <i>Lancet Rheumatology, The</i> , 2020 , 2, e474-e484	14.2	583
231	The effect of pathophysiology on pharmacokinetics in the critically ill patient--concepts appraised by the example of antimicrobial agents. <i>Advanced Drug Delivery Reviews</i> , 2014 , 77, 3-11	18.5	242
230	Antimicrobial therapy in critically ill patients: a review of pathophysiological conditions responsible for altered disposition and pharmacokinetic variability. <i>Clinical Pharmacokinetics</i> , 2005 , 44, 1009-34	6.2	221
229	Biocompatibility and biodegradation of different hyaluronan derivatives (Hyaff) implanted in rats. <i>Biomaterials</i> , 1993 , 14, 1154-60	15.6	189
228	Antimicrobial therapeutic drug monitoring in critically ill adult patients: a Position Paper. <i>Intensive Care Medicine</i> , 2020 , 46, 1127-1153	14.5	184
227	The clinical relevance of plasma protein binding changes. <i>Clinical Pharmacokinetics</i> , 2013 , 52, 1-8	6.2	173
226	Therapeutic drug monitoring may improve safety outcomes of long-term treatment with linezolid in adult patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2012 , 67, 2034-42	5.1	153
225	Continuous versus intermittent infusion of vancomycin for the treatment of Gram-positive infections: systematic review and meta-analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2012 , 67, 17-24	5.1	151
224	An international, multicentre survey of β -lactam antibiotic therapeutic drug monitoring practice in intensive care units. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 1416-23	5.1	144
223	Pharmacokinetic considerations for antimicrobial therapy in patients receiving renal replacement therapy. <i>Clinical Pharmacokinetics</i> , 2007 , 46, 997-1038	6.2	137
222	Therapeutic drug monitoring of linezolid: a retrospective monocentric analysis. <i>Antimicrobial Agents and Chemotherapy</i> , 2010 , 54, 4605-10	5.9	133
221	Bench-to-bedside review: Appropriate antibiotic therapy in severe sepsis and septic shock--does the dose matter?. <i>Critical Care</i> , 2009 , 13, 214	10.8	127
220	The antimicrobial therapy puzzle: could pharmacokinetic-pharmacodynamic relationships be helpful in addressing the issue of appropriate pneumonia treatment in critically ill patients?. <i>Clinical Infectious Diseases</i> , 2006 , 42, 1764-71	11.6	111
219	Prospectively validated dosing nomograms for maximizing the pharmacodynamics of vancomycin administered by continuous infusion in critically ill patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2009 , 53, 1863-7	5.9	104
218	Teicoplanin therapeutic drug monitoring in critically ill patients: a retrospective study emphasizing the importance of a loading dose. <i>Journal of Antimicrobial Chemotherapy</i> , 2003 , 51, 971-5	5.1	97
217	Pharmacokinetic aspects of treating infections in the intensive care unit: focus on drug interactions. <i>Clinical Pharmacokinetics</i> , 2001 , 40, 833-68	6.2	96
216	High vancomycin dosage regimens required by intensive care unit patients cotreated with drugs to improve haemodynamics following cardiac surgical procedures. <i>Journal of Antimicrobial Chemotherapy</i> , 2000 , 45, 329-35	5.1	87

215	Consensus document on controversial issues for the treatment of infections of the central nervous system: bacterial brain abscesses. <i>International Journal of Infectious Diseases</i> , 2010 , 14 Suppl 4, S79-92	10.5	79
214	Teicoplanin in patients with acute leukaemia and febrile neutropenia: a special population benefiting from higher dosages. <i>Clinical Pharmacokinetics</i> , 2004 , 43, 405-15	6.2	66
213	Ceftolozane/tazobactam: place in therapy. <i>Expert Review of Anti-Infective Therapy</i> , 2018 , 16, 307-320	5.5	65
212	Hyperlactacidemia potentially due to linezolid overexposure in a liver transplant recipient. <i>Clinical Infectious Diseases</i> , 2006 , 42, 434-5	11.6	62
211	Methicillin-resistant <i>Staphylococcus aureus</i> infections: A review of the currently available treatment options. <i>Journal of Global Antimicrobial Resistance</i> , 2016 , 7, 178-186	3.4	62
210	Dosing nomograms for attaining optimum concentrations of meropenem by continuous infusion in critically ill patients with severe gram-negative infections: a pharmacokinetics/pharmacodynamics-based approach. <i>Antimicrobial Agents and Chemotherapy</i> , 2012 , 56, 4312-6	5.9	61
209	WSES consensus conference: Guidelines for first-line management of intra-abdominal infections. <i>World Journal of Emergency Surgery</i> , 2011 , 6, 2	9.2	51
208	Might real-time pharmacokinetic/pharmacodynamic optimisation of high-dose continuous-infusion meropenem improve clinical cure in infections caused by KPC-producing <i>Klebsiella pneumoniae</i> ?. <i>International Journal of Antimicrobial Agents</i> , 2017 , 49, 255-258	14.3	50
207	Pharmacokinetics and pharmacodynamics of intravenous levofloxacin in patients with early-onset ventilator-associated pneumonia. <i>Clinical Pharmacokinetics</i> , 2003 , 42, 589-98	6.2	48
206	Pharmacology of drugs for hyperuricemia. Mechanisms, kinetics and interactions. <i>Contributions To Nephrology</i> , 2005 , 147, 35-46	1.6	44
205	TDM coupled with Bayesian forecasting should be considered an invaluable tool for optimizing vancomycin daily exposure in unstable critically ill patients. <i>International Journal of Antimicrobial Agents</i> , 2002 , 20, 326-32	14.3	44
204	TDM-guided therapy with daptomycin and meropenem in a morbidly obese, critically ill patient. <i>Annals of Pharmacotherapy</i> , 2011 , 45, e37	2.9	43
203	Which reliable pharmacodynamic breakpoint should be advised for ciprofloxacin monotherapy in the hospital setting? A TDM-based retrospective perspective. <i>Journal of Antimicrobial Chemotherapy</i> , 2006 , 58, 380-6	5.1	42
202	Liposome-encapsulated daunorubicin for PGP-related multidrug resistance. <i>British Journal of Haematology</i> , 1999 , 106, 92-9	4.5	42
201	Levofloxacin disposition in cerebrospinal fluid in patients with external ventriculostomy. <i>Antimicrobial Agents and Chemotherapy</i> , 2003 , 47, 3104-8	5.9	41
200	Ceftazidime in acute myeloid leukemia patients with febrile neutropenia: helpfulness of continuous intravenous infusion in maximizing pharmacodynamic exposure. <i>Antimicrobial Agents and Chemotherapy</i> , 2005 , 49, 3550-3	5.9	41
199	A 10-Year Experience of Therapeutic Drug Monitoring (TDM) of Linezolid in a Hospital-wide Population of Patients Receiving Conventional Dosing: Is there Enough Evidence for Suggesting TDM in the Majority of Patients?. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017 , 121, 303-308	3.1	39
198	Plasma pharmacokinetics of antimicrobial agents in critically ill patients. <i>Current Clinical Pharmacology</i> , 2013 , 8, 5-12	2.5	36

197	Procalcitonin-guided antibiotic therapy: an expert consensus. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 1223-1229	5.9	34
196	Variability of Voriconazole Trough Levels in Haematological Patients: Influence of Comedications with cytochrome P450(CYP) Inhibitors and/or with CYP Inhibitors plus CYP Inducers. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016 , 118, 474-9	3.1	32
195	Linezolid disposition after standard dosages in critically ill patients undergoing continuous venovenous hemofiltration: a report of 2 cases. <i>American Journal of Kidney Diseases</i> , 2004 , 44, 1097-102	7.4	31
194	Treatment of pyogenic (non-tuberculous) spondylodiscitis with tailored high-dose levofloxacin plus rifampicin. <i>International Journal of Antimicrobial Agents</i> , 2009 , 33, 379-82	14.3	29
193	Pharmacokinetics and Dosing of Ceftobiprole Medocaril for the Treatment of Hospital- and Community-Acquired Pneumonia in Different Patient Populations. <i>Clinical Pharmacokinetics</i> , 2016 , 55, 1507-1520	6.2	28
192	Cerebrospinal fluid penetration of levofloxacin in patients with spontaneous acute bacterial meningitis. <i>Clinical Infectious Diseases</i> , 2001 , 33, e109-11	11.6	28
191	Reappraisal of Linezolid Dosing in Renal Impairment To Improve Safety. <i>Antimicrobial Agents and Chemotherapy</i> , 2019 , 63,	5.9	27
190	Pharmacodynamics of teicoplanin against MRSA. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 3382-3389	33.89	26
189	Overview of antifungal dosing in invasive candidiasis. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, i33-i43	5.1	26
188	A liquid chromatography-tandem mass spectrometry platform for the routine therapeutic drug monitoring of 14 antibiotics: Application to critically ill pediatric patients. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020 , 186, 113273	3.5	25
187	Population Pharmacokinetics of High-Dose Continuous-Infusion Meropenem and Considerations for Use in the Treatment of Infections Due to KPC-Producing <i>Klebsiella pneumoniae</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	25
186	Levodopa and 3-O-methyldopa in cerebrospinal fluid after levodopa-carbidopa association. <i>Pharmacological Research</i> , 1997 , 35, 313-5	10.2	25
185	Should the currently recommended twice-daily dosing still be considered the most appropriate regimen for treating MRSA ventilator-associated pneumonia with vancomycin?. <i>Clinical Pharmacokinetics</i> , 2008 , 47, 147-52	6.2	25
184	Pharmacokinetic aspects of levofloxacin 500 mg once daily during sequential intravenous/oral therapy in patients with lower respiratory tract infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2003 , 51, 101-6	5.1	24
183	Pharmacokinetics and pharmacodynamics of continuous infusion meropenem in overweight, obese, and morbidly obese patients with stable and unstable kidney function: a step toward dose optimization for the treatment of severe gram-negative bacterial infections. <i>Clinical Pharmacokinetics</i> , 2015 , 54, 933-41	6.2	23
182	Levofloxacin dosing regimen in severely morbidly obese patients (BMI ≥ 40 kg/m ²) should be guided by creatinine clearance estimates based on ideal body weight and optimized by therapeutic drug monitoring. <i>Clinical Pharmacokinetics</i> , 2014 , 53, 753-62	6.2	23
181	Clinical relevance of pharmacokinetics and pharmacodynamics in cardiac critical care patients. <i>Clinical Pharmacokinetics</i> , 2008 , 47, 449-62	6.2	23
180	Liposomal daunorubicin plasmatic and renal disposition in patients with acute leukemia. <i>Cancer Chemotherapy and Pharmacology</i> , 2000 , 46, 279-86	3.5	23

179	Ceftobiprole: drug evaluation and place in therapy. <i>Expert Review of Anti-Infective Therapy</i> , 2019 , 17, 689-698	5.5	22
178	Pharmacokinetic/pharmacodynamic evaluation of linezolid in hospitalized paediatric patients: a step toward dose optimization by means of therapeutic drug monitoring and Monte Carlo simulation. <i>Journal of Antimicrobial Chemotherapy</i> , 2015 , 70, 198-206	5.1	22
177	Pharmacokinetic interaction between everolimus and antifungal triazoles in a liver transplant patient. <i>Annals of Pharmacotherapy</i> , 2008 , 42, 1711-6	2.9	22
176	Population pharmacokinetics of teicoplanin in children. <i>Antimicrobial Agents and Chemotherapy</i> , 2014 , 58, 6920-7	5.9	21
175	Identification and management of invasive mycoses in internal medicine: a road-map for physicians. <i>Internal and Emergency Medicine</i> , 2014 , 9, 501-11	3.7	21
174	Antifungal prophylaxis with posaconazole in patients with acute myeloid leukemia: dose intensification coupled with avoidance of proton pump inhibitors is beneficial in shortening time to effective concentrations. <i>Antimicrobial Agents and Chemotherapy</i> , 2013 , 57, 6081-4	5.9	21
173	Stability of generic meropenem solutions for administration by continuous infusion at normal and elevated temperatures. <i>Therapeutic Drug Monitoring</i> , 2014 , 36, 674-6	3.2	20
172	Pneumonia in frail older patients: an up to date. <i>Internal and Emergency Medicine</i> , 2012 , 7, 415-24	3.7	20
171	Adjuvant treatment with cyclosporin A increases the toxicity of chemotherapy for remission induction in acute non-lymphocytic leukemia. <i>Leukemia</i> , 1998 , 12, 1236-40	10.7	20
170	Therapeutic drug monitoring-guided high teicoplanin dosage regimen required to treat a hypoalbuminemic renal transplant patient undergoing continuous venovenous hemofiltration. <i>Therapeutic Drug Monitoring</i> , 2001 , 23, 587-8	3.2	20
169	Italian guidelines for diagnosis, prevention, and treatment of invasive fungal infections in solid organ transplant recipients. <i>Transplantation Proceedings</i> , 2011 , 43, 2463-71	1.1	19
168	Penetration of levofloxacin into paranasal sinuses mucosa of patients with chronic rhinosinusitis after a single 500 mg oral dose. <i>Pharmacological Research</i> , 2007 , 55, 38-41	10.2	19
167	Multidrug resistance modulation in vivo: the effect of cyclosporin A alone or with dexverapamil on idarubicin pharmacokinetics in acute leukemia. <i>European Journal of Clinical Pharmacology</i> , 1999 , 55, 361-8	2.8	18
166	Systematic review on estimated rates of nephrotoxicity and neurotoxicity in patients treated with polymyxins. <i>Clinical Microbiology and Infection</i> , 2021 ,	9.5	18
165	Polytherapy and the risk of potentially inappropriate prescriptions (PIPs) among elderly and very elderly patients in three different settings (hospital, community, long-term care facilities) of the Friuli Venezia Giulia region, Italy: are the very elderly at higher risk of PIPs?. <i>Pharmacoepidemiology and Drug Safety</i> , 2016 , 25, 1070-8	2.6	18
164	Intracellular Pharmacokinetics of Antibacterials and Their Clinical Implications. <i>Clinical Pharmacokinetics</i> , 2018 , 57, 177-189	6.2	17
163	Occurrence and extent of bruising according to duration of administration of subcutaneous low-molecular-weight heparin: a quasi-experimental case-crossover study. <i>Journal of Cardiovascular Nursing</i> , 2013 , 28, 473-82	2.1	17
162	Long-term outcomes of orthotopic liver transplantation in human immunodeficiency virus-infected patients and comparison with human immunodeficiency virus-negative cases. <i>Transplantation Proceedings</i> , 2011 , 43, 1119-22	1.1	17

161	Major role of levofloxacin in the treatment of a case of <i>Listeria monocytogenes</i> meningitis. <i>Diagnostic Microbiology and Infectious Disease</i> , 2007 , 58, 137-9	2.9	17
160	Population pharmacokinetics and dosing considerations for the use of daptomycin in adult patients with haematological malignancies. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 2342-2350	5.1	17
159	Practical concept of pharmacokinetics/pharmacodynamics in the management of skin and soft tissue infections. <i>Current Opinion in Infectious Diseases</i> , 2016 , 29, 153-9	5.4	17
158	Clinical and pharmacokinetic drug evaluation of delafloxacin for the treatment of acute bacterial skin and skin structure infections. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2017 , 13, 1193-1200	5.5	16
157	Therapeutic Drug Monitoring of Antifungal Drugs: Another Tool to Improve Patient Outcome?. <i>Infectious Diseases and Therapy</i> , 2020 , 9, 137-149	6.2	16
156	Ceftolozane/tazobactam for the treatment of MDR <i>Pseudomonas aeruginosa</i> left ventricular assist device infection as a bridge to heart transplant. <i>Infection</i> , 2018 , 46, 263-265	5.8	16
155	Successful long-term treatment of cerebral nocardiosis with unexpectedly low doses of linezolid in an immunocompromised patient receiving complex polytherapy. <i>Antimicrobial Agents and Chemotherapy</i> , 2012 , 56, 3438-40	5.9	16
154	Effects of different sampling strategies on predictions of blood cyclosporine concentrations in haematological patients with multidrug resistance by Bayesian and non-linear least squares methods. <i>Pharmacological Research</i> , 1995 , 32, 355-62	10.2	16
153	Blood concentrations and clinical effect of cyclosporin in psoriasis. <i>Therapeutic Drug Monitoring</i> , 1996 , 18, 544-8	3.2	16
152	Comparative Population Pharmacokinetics of Darunavir in SARS-CoV-2 Patients vs. HIV Patients: The Role of Interleukin-6. <i>Clinical Pharmacokinetics</i> , 2020 , 59, 1251-1260	6.2	16
151	Does Critical Illness Change Levofloxacin Pharmacokinetics?. <i>Antimicrobial Agents and Chemotherapy</i> , 2015 , 60, 1459-63	5.9	15
150	Co-administration of proton pump inhibitors and/or of steroids may be a risk factor for low trough concentrations of posaconazole delayed-released tablets in adult patients with haematological malignancies. <i>British Journal of Clinical Pharmacology</i> , 2018 , 84, 2544-2550	3.8	15
149	Intra-abdominal penetration and pharmacodynamic exposure to fluconazole in three liver transplant patients with deep-seated candidiasis. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 2585-6	5.1	15
148	Daptomycin underexposure in a young intravenous drug user who was affected by life-threatening <i>Staphylococcus aureus</i> -complicated skin and soft tissue infection associated with bacteraemia. <i>Infection</i> , 2014 , 42, 207-10	5.8	15
147	A 10-year retrospective audit of quality indicators of clinical pharmacological advice for personalized linezolid dosing: one stone for two birds?. <i>British Journal of Clinical Pharmacology</i> , 2016 , 81, 341-8	3.8	15
146	Pharmacokinetics and drug metabolism of antibiotics in the elderly. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2018 , 14, 1087-1100	5.5	15
145	Population Pharmacokinetics and Pharmacodynamics of Levofloxacin in Acutely Hospitalized Older Patients with Various Degrees of Renal Function. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	14
144	Oral gabapentin disposition in patients with epilepsy after a high-protein meal. <i>Epilepsia</i> , 1997 , 38, 1140-4	6.4	14

143	Antifungal susceptibility testing in Candida, Aspergillus and Cryptococcus infections: are the MICs useful for clinicians?. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 1024-1033	9.5	13
142	Penetration of Antibacterials into Bone. <i>Clinical Pharmacokinetics</i> , 2009 , 48, 125-127	6.2	13
141	Pharmacodynamics of antibiotics to treat multidrug-resistant Gram-positive hospital infections. <i>Expert Review of Anti-Infective Therapy</i> , 2007 , 5, 255-70	5.5	13
140	The effect of multifactorial, multidisciplinary educational interventions on appropriate use of teicoplanin. <i>International Journal of Antimicrobial Agents</i> , 2006 , 27, 344-50	14.3	13
139	Urinary pharmacokinetics and theoretical pharmacodynamics of intravenous levofloxacin in intensive care unit patients treated with 500 mg b.i.d. for ventilator-associated pneumonia. <i>Journal of Chemotherapy</i> , 2003 , 15, 563-7	2.3	13
138	Pharmacokinetic/pharmacodynamic target attainment in critically ill renal patients on antimicrobial usage: focus on novel beta-lactams and beta lactams/beta-lactamase inhibitors. <i>Expert Review of Clinical Pharmacology</i> , 2021 , 14, 583-599	3.8	13
137	Proactive therapeutic drug monitoring (TDM) may be helpful in managing long-term treatment with linezolid safely: findings from a monocentric, prospective, open-label, interventional study. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 3588-3595	5.1	12
136	Risk factors associated with the onset of daptomycin non-susceptibility in Staphylococcus aureus infections in critically ill patients. <i>Intensive Care Medicine</i> , 2015 , 41, 366-8	14.5	12
135	The role of dalbavancin in the treatment of acute bacterial skin and skin structure infections (ABSSSIs). <i>Expert Review of Anti-Infective Therapy</i> , 2020 , 18, 415-422	5.5	12
134	Population Pharmacokinetics and Dosing Considerations for the Use of Linezolid in Overweight and Obese Adult Patients. <i>Clinical Pharmacokinetics</i> , 2018 , 57, 989-1000	6.2	12
133	Evaluating Cefiderocol in the Treatment of Multidrug-Resistant Gram-Negative Bacilli: A Review of the Emerging Data. <i>Infection and Drug Resistance</i> , 2020 , 13, 4697-4711	4.2	12
132	Pharmacokinetics and pharmacodynamics of continuous-infusion meropenem in pediatric hematopoietic stem cell transplant patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2015 , 59, 5535-41	5.9	11
131	Might isoniazid plasma exposure be a valuable predictor of drug-related hepatotoxicity risk among adult patients with TB?. <i>Journal of Antimicrobial Chemotherapy</i> , 2016 , 71, 1323-9	5.1	11
130	Protocol implementation in hospital infection control practice: an Italian experience of preoperative antibiotic prophylaxis. <i>Journal of Hospital Infection</i> , 2001 , 47, 288-93	6.9	11
129	Isoniazid and its Hydrazine Metabolite in Patients with Tuberculosis. <i>Clinical Drug Investigation</i> , 1999 , 17, 145-154	3.2	11
128	Real-time TDM-based optimization of continuous-infusion meropenem for improving treatment outcome of febrile neutropenia in oncohaematological patients: results from a prospective, monocentric, interventional study. <i>Journal of Antimicrobial Chemotherapy</i> , 2020 , 75, 3029-3037	5.1	11
127	Population pharmacokinetics of dalbavancin and dosing consideration for optimal treatment of adult patients with staphylococcal osteoarticular infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2021 ,	5.9	11
126	Use of meropenem in treating carbapenem-resistant Enterobacteriaceae infections. <i>Expert Review of Anti-Infective Therapy</i> , 2019 , 17, 819-827	5.5	10

125	Valganciclovir Pharmacokinetics in Patients Receiving Oral Prophylaxis Following Kidney Transplantation and Model-Based Predictions of Optimal Dosing Regimens. <i>Clinical Pharmacokinetics</i> , 2018 , 57, 1399-1405	6.2	10
124	Gentamicin once-daily in enterococcal endocarditis. <i>International Journal of Cardiology</i> , 2013 , 168, 5033-4	4.2	10
123	Pharmacokinetic and pharmacodynamic aspects of oral moxifloxacin 400 mg/day in elderly patients with acute exacerbation of chronic bronchitis. <i>Clinical Pharmacokinetics</i> , 2006 , 45, 287-95	6.2	10
122	Levofloxacin disposition over time in aqueous humor of patients undergoing cataract surgery. <i>Antimicrobial Agents and Chemotherapy</i> , 2005 , 49, 2554-7	5.9	10
121	Cyclosporin nephrotoxicity in relation to its metabolism in psoriasis. <i>Pharmacological Research</i> , 1996 , 33, 349-52	10.2	10
120	Clinical Management of Adult Patients with COVID-19 Outside Intensive Care Units: Guidelines from the Italian Society of Anti-Infective Therapy (SITA) and the Italian Society of Pulmonology (SIP). <i>Infectious Diseases and Therapy</i> , 2021 , 10, 1837-1885	6.2	10
119	Antimicrobial treatment of bacterial infections in frail elderly patients: the difficult balance between efficacy, safety and tolerability. <i>Current Opinion in Pharmacology</i> , 2015 , 24, 18-22	5.1	9
118	Linezolid underexposure in a hypothyroid patient on levothyroxine replacement therapy: a case report. <i>Therapeutic Drug Monitoring</i> , 2014 , 36, 687-9	3.2	9
117	Quale Ruolo per i Fluorochinoloni in Terapia Intensiva?. <i>Journal of Chemotherapy</i> , 2003 , 15, 5-10	2.3	9
116	Optimisation of Vancomycin Regimen in Neutropenic Haematological Patients with Normal Renal Function. <i>Clinical Drug Investigation</i> , 2000 , 19, 213-218	3.2	9
115	A descriptive case series of pharmacokinetic/pharmacodynamic target attainment and microbiological outcome in critically ill patients with documented severe extensively drug-resistant <i>Acinetobacter baumannii</i> bloodstream infection and/or ventilator-associated pneumonia treated with cefiderocol. <i>Journal of Global Antimicrobial Resistance</i> , 2021 , 27, 294-298	3.4	9
114	Treatment of <i>Candida</i> infections with fluconazole in adult liver transplant recipients: Is TDM-guided dosing adaptation helpful?. <i>Transplant Infectious Disease</i> , 2019 , 21, e13113	2.7	8
113	Biliary penetration and pharmacodynamic exposure of linezolid in liver transplant patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2009 , 63, 167-9	5.1	8
112	What is the role of fluoroquinolones in intensive care?. <i>Journal of Chemotherapy</i> , 2003 , 15 Suppl 3, 5-10	2.3	8
111	Real-World Use of Dalbavancin in the Era of Empowerment of Outpatient Antimicrobial Treatment: A Careful Appraisal Beyond Approved Indications Focusing on Unmet Clinical Needs. <i>Drug Design, Development and Therapy</i> , 2021 , 15, 3349-3378	4.4	8
110	Limited sampling strategies for determining the area under the plasma concentration-time curve for isoniazid might be a valuable approach for optimizing treatment in adult patients with tuberculosis. <i>International Journal of Antimicrobial Agents</i> , 2017 , 50, 23-28	14.3	7
109	Implementation of a Meningitis Care Bundle in the Emergency Room Reduces Mortality Associated With Acute Bacterial Meningitis. <i>Annals of Pharmacotherapy</i> , 2015 , 49, 978-85	2.9	7
108	Linezolid underexposure in a patient co-treated with venlafaxine. <i>European Journal of Clinical Pharmacology</i> , 2015 , 71, 1285-6	2.8	7

107	Current pharmacological concepts for wise use of echinocandins in the treatment of Candida infections in septic critically ill patients. <i>Expert Review of Anti-Infective Therapy</i> , 2013 , 11, 989-97	5.5	7
106	Treatment of consecutive episodes of multidrug-resistant bacterial pleurisy with different aetiology in a heart transplant candidate: proof of concept of pharmacokinetic/pharmacodynamic optimisation of antimicrobial therapy at the infection site. <i>International Journal of Antimicrobial Agents</i> , 2014 , 44, 570-1	14.3	7
105	HIV-infected patients and liver transplantation: who, when and why. <i>Current HIV Research</i> , 2011 , 9, 120-7	1.3	7
104	Disposition of liposomal daunorubicin during cotreatment with cytarabine in patients with leukaemia. <i>Clinical Pharmacokinetics</i> , 2003 , 42, 851-62	6.2	7
103	Treatment options for community-acquired pneumonia in the elderly people. <i>Expert Review of Anti-Infective Therapy</i> , 2015 , 13, 473-85	5.5	7
102	Ciprofloxacin disposition in elderly patients with LRTI being treated with sequential therapy (200 mg intravenously twice daily followed by 500 mg per os twice daily): comparative pharmacokinetics and the role of therapeutic drug monitoring. <i>Therapeutic Drug Monitoring</i> , 2000 , 22, 386-91	3.2	7
101	Sonidegib for the Treatment of Advanced Basal Cell Carcinoma. <i>Frontiers in Oncology</i> , 2020 , 10, 582866	5.3	7
100	Antimicrobial Dose Reduction in Continuous Renal Replacement Therapy: Myth or Real Need? A Practical Approach for Guiding Dose Optimization of Novel Antibiotics. <i>Clinical Pharmacokinetics</i> , 2021 , 60, 1271-1289	6.2	7
99	Successful and safe long-term treatment of cerebral aspergillosis with high-dose voriconazole guided by therapeutic drug monitoring. <i>British Journal of Clinical Pharmacology</i> , 2019 , 85, 266-269	3.8	7
98	Is empiric daptomycin effective in reducing mortality in Staphylococcus aureus bacteraemia? A real-life experience. <i>Intensive Care Medicine</i> , 2015 , 41, 2026-8	14.5	6
97	Effect of the number of samples on Bayesian and non-linear least-squares individualization: a study of cyclosporin treatment of haematological patients with multidrug resistance. <i>Journal of Pharmacy and Pharmacology</i> , 1998 , 50, 343-9	4.8	6
96	What should be the first-choice strategy to maximize posaconazole exposure in daily clinical practice?. <i>Antimicrobial Agents and Chemotherapy</i> , 2009 , 53, 3608-9; author reply 609-10	5.9	6
95	Is the minimum inhibitory concentration of vancomycin an infallible predictor of the clinical outcome of Staphylococcus aureus bacteremia treated with vancomycin?. <i>Clinical Infectious Diseases</i> , 2009 , 49, 642-3; author reply 643-5	11.6	6
94	Antimicrobial agents in elective surgery: prophylaxis or "early therapy"?. <i>Journal of Chemotherapy</i> , 2003 , 15, 3-11	2.3	6
93	Levofloxacin PK/PD: from sequential therapy model to high dosage for critical patients. <i>Journal of Chemotherapy</i> , 2004 , 16 Suppl 2, 8-10	2.3	6
92	Assessment of a PK/PD Target of Continuous Infusion Beta-Lactams Useful for Preventing Microbiological Failure and/or Resistance Development in Critically Ill Patients Affected by Documented Gram-Negative Infections. <i>Antibiotics</i> , 2021 , 10,	4.9	6
91	Monitoring Polypharmacy in Healthcare Systems Through a Multi-Setting Survey: Should We Put More Attention on Long Term Care Facilities?. <i>Journal of Public Health Research</i> , 2016 , 5, 745	2.2	6
90	Challenges in the management of chronic wound infections. <i>Journal of Global Antimicrobial Resistance</i> , 2021 , 26, 140-147	3.4	6

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