

Federico Pea

List of Publications by Year in descending order

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Version: 2024-02-01

239
papers

8,215
citations

71102

41
h-index

62596

80
g-index

240
all docs

240
docs citations

240
times ranked

8174
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Tocilizumab in patients with severe COVID-19: a retrospective cohort study. <i>Lancet Rheumatology</i> , The, 2020, 2, e474-e484. | 3.9 | 772 |
| 2 | Antimicrobial therapeutic drug monitoring in critically ill adult patients: a Position Paper#. <i>Intensive Care Medicine</i> , 2020, 46, 1127-1153. | 8.2 | 504 |
| 3 | 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. | 13.7 | 351 |
| 4 | Antimicrobial Therapy in Critically Ill Patients. <i>Clinical Pharmacokinetics</i> , 2005, 44, 1009-1034. | 3.5 | 316 |
| 5 | The Clinical Relevance of Plasma Protein Binding Changes. <i>Clinical Pharmacokinetics</i> , 2013, 52, 1-8. | 3.5 | 225 |
| 6 | Therapeutic drug monitoring may improve safety outcomes of long-term treatment with linezolid in adult patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 2034-2042. | 3.0 | 208 |
| 7 | Biocompatibility and biodegradation of different hyaluronan derivatives (Hyaff) implanted in rats. <i>Biomaterials</i> , 1993, 14, 1154-1160. | 11.4 | 198 |
| 8 | An international, multicentre survey of β -lactam antibiotic therapeutic drug monitoring practice in intensive care units. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 1416-1423. | 3.0 | 185 |
| 9 | 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. | 3.0 | 177 |
| 10 | Pharmacokinetic Considerations for Antimicrobial Therapy in Patients Receiving Renal Replacement Therapy. <i>Clinical Pharmacokinetics</i> , 2007, 46, 997-1038. | 3.5 | 174 |
| 11 | Therapeutic Drug Monitoring of Linezolid: a Retrospective Monocentric Analysis. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 4605-4610. | 3.2 | 172 |
| 12 | Bench-to-bedside review: Appropriate antibiotic therapy in severe sepsis and septic shock – does the dose matter?. <i>Critical Care</i> , 2009, 13, 214. | 5.8 | 157 |
| 13 | 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, 1764-1771. | 5.8 | 133 |
| 14 | Pharmacokinetic Aspects of Treating Infections in the Intensive Care Unit. <i>Clinical Pharmacokinetics</i> , 2001, 40, 833-868. | 3.5 | 123 |
| 15 | 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, 971-975. | 3.0 | 120 |
| 16 | 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, 1863-1867. | 3.2 | 113 |
| 17 | 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, S79-S92. | 3.3 | 102 |
| 18 | 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, 329-335. | 3.0 | 101 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Ceftolozane/tazobactam: place in therapy. <i>Expert Review of Anti-Infective Therapy</i> , 2018, 16, 307-320. | 4.4 | 100 |
| 20 | 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. | 2.2 | 87 |
| 21 | 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, 6343-6348. | 3.2 | 76 |
| 22 | Teicoplanin in Patients with Acute Leukaemia and Febrile Neutropenia. <i>Clinical Pharmacokinetics</i> , 2004, 43, 405-415. | 3.5 | 74 |
| 23 | Hyperlactacidemia Potentially Due to Linezolid Overexposure in a Liver Transplant Recipient. <i>Clinical Infectious Diseases</i> , 2006, 42, 434-435. | 5.8 | 73 |
| 24 | 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. | 2.8 | 67 |
| 25 | 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. | 2.5 | 65 |
| 26 | A 10-Year Experience of Therapeutic Drug Monitoring (<sc>TDM</sc>) of Linezolid in a Hospital-Wide Population of Patients Receiving Conventional Dosing: Is there Enough Evidence for Suggesting <sc>TDM</sc> in the Majority of Patients?. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017, 121, 303-308. | 2.5 | 64 |
| 27 | Reappraisal of Linezolid Dosing in Renal Impairment To Improve Safety. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, . | 3.2 | 63 |
| 28 | WSES consensus conference: Guidelines for first-line management of intra-abdominal infections. <i>World Journal of Emergency Surgery</i> , 2011, 6, 2. | 5.0 | 57 |
| 29 | Challenges in the management of chronic wound infections. <i>Journal of Global Antimicrobial Resistance</i> , 2021, 26, 140-147. | 2.2 | 56 |
| 30 | Pharmacology of Drugs for Hyperuricemia. , 2004, 147, 35-46. | | 54 |
| 31 | Systematic review on estimated rates of nephrotoxicity and neurotoxicity in patients treated with polymyxins. <i>Clinical Microbiology and Infection</i> , 2021, 27, 671-686. | 6.0 | 54 |
| 32 | Pharmacokinetics and Pharmacodynamics of Intravenous Levofloxacin in Patients with Early-Onset Ventilator-Associated Pneumonia. <i>Clinical Pharmacokinetics</i> , 2003, 42, 589-598. | 3.5 | 53 |
| 33 | 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, 326-332. | 2.5 | 52 |
| 34 | TDM-Guided Therapy with Daptomycin and Meropenem in a Morbidly Obese, Critically Ill Patient. <i>Annals of Pharmacotherapy</i> , 2011, 45, 1022-1022. | 1.9 | 52 |
| 35 | Levofloxacin Disposition in Cerebrospinal Fluid in Patients with External Ventriculostomy. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 3104-3108. | 3.2 | 51 |
| 36 | Procalcitonin-guided antibiotic therapy: an expert consensus. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 1223-1229. | 2.3 | 51 |

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|----|--|-----|-----------|
| 37 | 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, 3550-3553. | 3.2 | 49 |
| 38 | Liposome-encapsulated daunorubicin for PGP-related multidrug resistance. <i>British Journal of Haematology</i> , 1999, 106, 92-99. | 2.5 | 48 |
| 39 | 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, 1311. | 3.7 | 47 |
| 40 | 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, 380-386. | 3.0 | 44 |
| 41 | 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, . | 3.2 | 44 |
| 42 | 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 ceftiderocol. <i>Journal of Global Antimicrobial Resistance</i> , 2021, 27, 294-298. | 2.2 | 44 |
| 43 | 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. | 3.5 | 42 |
| 44 | Ceftobiprole: drug evaluation and place in therapy. <i>Expert Review of Anti-Infective Therapy</i> , 2019, 17, 689-698. | 4.4 | 42 |
| 45 | Expert clinical pharmacological advice may make an antimicrobial TDM program for emerging candidates more clinically useful in tailoring therapy of critically ill patients. <i>Critical Care</i> , 2022, 26, . | 5.8 | 41 |
| 46 | Pharmacodynamics of teicoplanin against MRSA. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 3382-3389. | 3.0 | 40 |
| 47 | Plasma pharmacokinetics of antimicrobial agents in critically ill patients. <i>Current Clinical Pharmacology</i> , 2013, 8, 5-12. | 0.6 | 39 |
| 48 | Cerebrospinal Fluid Penetration of Levofloxacin in Patients with Spontaneous Acute Bacterial Meningitis. <i>Clinical Infectious Diseases</i> , 2001, 33, e109-e111. | 5.8 | 38 |
| 49 | Real-life experience with compassionate use of ceftiderocol for difficult-to-treat resistant <i>Pseudomonas aeruginosa</i> (DTR-P) infections. <i>JAC-Antimicrobial Resistance</i> , 2021, 3, dlab188. | 2.1 | 38 |
| 50 | Treatment of pyogenic (non-tuberculous) spondylodiscitis with tailored high-dose levofloxacin plus rifampicin. <i>International Journal of Antimicrobial Agents</i> , 2009, 33, 379-382. | 2.5 | 36 |
| 51 | Diagnosis and management of infections caused by multidrug-resistant bacteria: guideline endorsed by the Italian Society of Infection and Tropical Diseases (SIMIT), the Italian Society of Anti-Infective Therapy (SITA), the Italian Group for Antimicrobial Stewardship (GISA), the Italian Association of Clinical Microbiologists (AMCLI) and the Italian Society of Microbiology (SIM). <i>International Journal of Antimicrobial Agents</i> , 2022, 60, 106611. | 2.5 | 36 |
| 52 | 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. | 3.0 | 35 |
| 53 | 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, 1097-1102. | 1.9 | 34 |
| 54 | 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, 474-479. | 2.5 | 34 |

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|----|--|-----|-----------|
| 55 | 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, Volume 15, 3349-3378. | 4.3 | 34 |
| 56 | 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, 101-106. | 3.0 | 33 |
| 57 | 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, 753-762. | 3.5 | 33 |
| 58 | 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. | 3.0 | 33 |
| 59 | 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, 933-941. | 3.5 | 31 |
| 60 | Overview of antifungal dosing in invasive candidiasis. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, i33-i43. | 3.0 | 31 |
| 61 | 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. | 3.1 | 31 |
| 62 | Clinical Relevance of Pharmacokinetics and Pharmacodynamics in Cardiac Critical Care Patients. <i>Clinical Pharmacokinetics</i> , 2008, 47, 449-462. | 3.5 | 30 |
| 63 | Pneumonia in frail older patients: an up to date. <i>Internal and Emergency Medicine</i> , 2012, 7, 415-424. | 2.0 | 30 |
| 64 | Population Pharmacokinetics of Teicoplanin in Children. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6920-6927. | 3.2 | 29 |
| 65 | LEVODOPA AND 3-O-METHYLDOPA IN CEREBROSPINAL FLUID AFTER LEVODOPA-CARBDOPA ASSOCIATION. <i>Pharmacological Research</i> , 1997, 35, 313-315. | 7.1 | 28 |
| 66 | 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, 147-152. | 3.5 | 28 |
| 67 | Population Pharmacokinetics of Dalbavancin and Dosing Consideration for Optimal Treatment of Adult Patients with Staphylococcal Osteoarticular Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, . | 3.2 | 28 |
| 68 | Continuous versus intermittent infusion of antibiotics in Gram-negative multidrug-resistant infections. <i>Current Opinion in Infectious Diseases</i> , 2021, 34, 737-747. | 3.1 | 28 |
| 69 | 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. | 4.0 | 28 |
| 70 | Pharmacokinetic Interaction Between Everolimus and Antifungal Triazoles in a Liver Transplant Patient. <i>Annals of Pharmacotherapy</i> , 2008, 42, 1711-1716. | 1.9 | 27 |
| 71 | Intracellular Pharmacokinetics of Antibacterials and Their Clinical Implications. <i>Clinical Pharmacokinetics</i> , 2018, 57, 177-189. | 3.5 | 27 |
| 72 | 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. | 3.5 | 27 |

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|----|---|-----|-----------|
| 73 | Liposomal daunorubicin plasmatic and renal disposition in patients with acute leukemia. <i>Cancer Chemotherapy and Pharmacology</i> , 2000, 46, 279-286. | 2.3 | 26 |
| 74 | Stability of Generic Meropenem Solutions for Administration by Continuous Infusion at Normal and Elevated Temperatures. <i>Therapeutic Drug Monitoring</i> , 2014, 36, 674-676. | 2.0 | 26 |
| 75 | Population Pharmacokinetics and Dosing Considerations for the Use of Linezolid in Overweight and Obese Adult Patients. <i>Clinical Pharmacokinetics</i> , 2018, 57, 989-1000. | 3.5 | 26 |
| 76 | Pharmacokinetics and drug metabolism of antibiotics in the elderly. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2018, 14, 1087-1100. | 3.3 | 26 |
| 77 | 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. | 3.0 | 26 |
| 78 | 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, 361-368. | 1.9 | 25 |
| 79 | 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. | 3.5 | 25 |
| 80 | 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. | 4.4 | 25 |
| 81 | Therapeutic Drug Monitoring of Antifungal Drugs: Another Tool to Improve Patient Outcome?. <i>Infectious Diseases and Therapy</i> , 2020, 9, 137-149. | 4.0 | 25 |
| 82 | Therapeutic Drug Monitoring of Guided High Teicoplanin Dosage Regimen Required to Treat a Hypoalbuminemic Renal Transplant Patient Undergoing Continuous Venovenous Hemofiltration. <i>Therapeutic Drug Monitoring</i> , 2001, 23, 587-588. | 2.0 | 25 |
| 83 | Italian Guidelines for Diagnosis, Prevention, and Treatment of Invasive Fungal Infections in Solid Organ Transplant Recipients. <i>Transplantation Proceedings</i> , 2011, 43, 2463-2471. | 0.6 | 24 |
| 84 | 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, 3438-3440. | 3.2 | 24 |
| 85 | 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 elderl. <i>Pharmacoepidemiology and Drug Safety</i> , 2016, 25, 1070-1078. | 1.9 | 24 |
| 86 | 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, . | 3.2 | 24 |
| 87 | 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. | 3.0 | 24 |
| 88 | 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, 6081-6084. | 3.2 | 23 |
| 89 | Plasma Pharmacokinetics of Antimicrobial Agents in Critically Ill Patients. <i>Current Clinical Pharmacology</i> , 2013, 8, 5-12. | 0.6 | 23 |
| 90 | 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, 2585-2586. | 3.0 | 23 |

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|-----|--|-----|-----------|
| 91 | Identification and management of invasive mycoses in internal medicine: a road-map for physicians. <i>Internal and Emergency Medicine</i> , 2014, 9, 501-511. | 2.0 | 23 |
| 92 | Practical concept of pharmacokinetics/pharmacodynamics in the management of skin and soft tissue infections. <i>Current Opinion in Infectious Diseases</i> , 2016, 29, 153-159. | 3.1 | 23 |
| 93 | Antifungal susceptibility testing in <i>Candida</i> , <i>Aspergillus</i> and <i>Cryptococcus</i> infections: are the MICs useful for clinicians?. <i>Clinical Microbiology and Infection</i> , 2020, 26, 1024-1033. | 6.0 | 23 |
| 94 | 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, 137-139. | 1.8 | 22 |
| 95 | Occurrence and Extent of Bruising According to Duration of Administration of Subcutaneous Low-Molecular-Weight Heparin. <i>Journal of Cardiovascular Nursing</i> , 2013, 28, 473-482. | 1.1 | 22 |
| 96 | Use of meropenem in treating carbapenem-resistant Enterobacteriaceae infections. <i>Expert Review of Anti-Infective Therapy</i> , 2019, 17, 819-827. | 4.4 | 22 |
| 97 | Evaluating Cefiderocol in the Treatment of Multidrug-Resistant Gram-Negative Bacilli: A Review of the Emerging Data. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 4697-4711. | 2.7 | 21 |
| 98 | Adjuvant treatment with cyclosporin A increases the toxicity of chemotherapy for remission induction in acute non-lymphocytic leukemia. <i>Leukemia</i> , 1998, 12, 1236-1240. | 7.2 | 20 |
| 99 | Penetration of levofloxacin into paranasal sinuses mucosa of patients with chronic rhinosinusitis after a single 500mg oral dose. <i>Pharmacological Research</i> , 2007, 55, 38-41. | 7.1 | 20 |
| 100 | Co-administration of proton pump inhibitors and/or of steroids may be a risk factor for low trough concentrations of posaconazole delayed-release tablets in adult patients with haematological malignancies. <i>British Journal of Clinical Pharmacology</i> , 2018, 84, 2544-2550. | 2.4 | 20 |
| 101 | Oral Gabapentin Disposition in Patients with Epilepsy After a High-Protein Meal. <i>Epilepsia</i> , 1997, 38, 1140-1142. | 5.1 | 19 |
| 102 | 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. | 3.3 | 19 |
| 103 | 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. | 4.7 | 19 |
| 104 | Teicoplanin and therapeutic drug monitoring: An update for optimal use in different patient populations. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 900-907. | 1.7 | 19 |
| 105 | Usefulness of therapeutic drug monitoring in estimating the duration of dalbavancin optimal target attainment in staphylococcal osteoarticular infections: a proof-of-concept. <i>International Journal of Antimicrobial Agents</i> , 2021, 58, 106445. | 2.5 | 19 |
| 106 | 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, 1119-1122. | 0.6 | 18 |
| 107 | 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, 207-210. | 4.7 | 18 |
| 108 | A 1-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, 341-348. | 2.4 | 18 |

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|-----|---|-----|-----------|
| 109 | Sonidegib for the Treatment of Advanced Basal Cell Carcinoma. <i>Frontiers in Oncology</i> , 2020, 10, 582866. | 2.8 | 18 |
| 110 | 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, 355-362. | 7.1 | 17 |
| 111 | The effect of multifactorial, multidisciplinary educational interventions on appropriate use of teicoplanin. <i>International Journal of Antimicrobial Agents</i> , 2006, 27, 344-350. | 2.5 | 17 |
| 112 | Pharmacodynamics of antibiotics to treat multidrug-resistant Gram-positive hospital infections. <i>Expert Review of Anti-Infective Therapy</i> , 2007, 5, 255-270. | 4.4 | 17 |
| 113 | Penetration of Antibacterials into Bone. <i>Clinical Pharmacokinetics</i> , 2009, 48, 125-127. | 3.5 | 17 |
| 114 | Does Critical Illness Change Levofloxacin Pharmacokinetics?. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 1459-1463. | 3.2 | 17 |
| 115 | Protocol implementation in hospital infection control practice: an Italian experience of preoperative antibiotic prophylaxis. <i>Journal of Hospital Infection</i> , 2001, 47, 288-293. | 2.9 | 16 |
| 116 | Pharmacokinetics and Pharmacodynamics of Continuous-Infusion Meropenem in Pediatric Hematopoietic Stem Cell Transplant Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 5535-5541. | 3.2 | 16 |
| 117 | Blood Concentrations and Clinical Effect of Cyclosporin in Psoriasis. <i>Therapeutic Drug Monitoring</i> , 1996, 18, 544-548. | 2.0 | 16 |
| 118 | Suboptimal drug exposure leads to selection of different subpopulations of ceftazidime-avibactam-resistant <i>Klebsiella pneumoniae</i> carbapenemase-producing <i>Klebsiella pneumoniae</i> in a critically ill patient. <i>International Journal of Infectious Diseases</i> , 2021, 113, 213-217. | 3.3 | 15 |
| 119 | An Evidence-Based Multidisciplinary Approach Focused on Creating Algorithms for Targeted Therapy of Infection-Related Ventilator-Associated Complications (IVACs) Caused by <i>Pseudomonas aeruginosa</i> and <i>Acinetobacter baumannii</i> in Critically Ill Adult Patients. <i>Antibiotics</i> , 2022, 11, 33. | 3.7 | 15 |
| 120 | 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, 563-567. | 1.5 | 14 |
| 121 | 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. | 3.5 | 14 |
| 122 | An Evidence-Based Multidisciplinary Approach Focused at Creating Algorithms for Targeted Therapy of BSIs, cUTIs, and cAIs Caused by Enterobacterales in Critically Ill Adult Patients. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 2461-2498. | 2.7 | 14 |
| 123 | What is the Role of Fluoroquinolones in Intensive Care?. <i>Journal of Chemotherapy</i> , 2003, 15, 5-10. | 1.5 | 13 |
| 124 | Linezolid Underexposure in a Hypothyroid Patient on Levothyroxine Replacement Therapy. <i>Therapeutic Drug Monitoring</i> , 2014, 36, 687-689. | 2.0 | 13 |
| 125 | Risk factors associated with the onset of daptomycin non-susceptibility in <i>Staphylococcus aureus</i> infections in critically ill patients. <i>Intensive Care Medicine</i> , 2015, 41, 366-368. | 8.2 | 13 |
| 126 | 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, 1323-1329. | 3.0 | 13 |

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|-----|---|-----|-----------|
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