

# Pharmacokinetics and Pharmacodynamics of Antibacte

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Farmacocin�tica y farmacodinamia de antimicrobianos: a prop�sito de pacientes con neutropenia y fiebre. Revista Chilena De Infectologia, 2011, 28, 537-545.	0.0	5
2	Ertapenem in plasma and peritoneal fluid from patients with severe intra-abdominal infections. Journal of Antimicrobial Chemotherapy, 2011, 66, 1934-1936.	1.3	12
3	Infusional �-lactam antibiotics in febrile neutropenia. Current Opinion in Infectious Diseases, 2012, 25, 619-625.	1.3	20
5	Treatment of bacterial meningitis: an update. Expert Opinion on Pharmacotherapy, 2012, 13, 2189-2206.	0.9	23
6	Principles of Anti-Infective Therapy. , 2012, , 1762-1768.		6
7	Pharmacodynamic Target Attainment for Various Ceftazidime Dosing Schemes in High-Flux Hemodialysis. Antimicrobial Agents and Chemotherapy, 2013, 57, 5854-5859.	1.4	25
9	Phage Therapy: Eco-Physiological Pharmacology. Scientifica, 2014, 2014, 1-29.	0.6	40
10	Principles of Antiinfective Therapy. , 2014, , 46-53.		0
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13	Shaping Nanoparticles with Hydrophilic Compositions and Hydrophobic Properties as Nanocarriers for Antibiotic Delivery. ACS Central Science, 2015, 1, 328-334.	5.3	65
14	Multilayered Controlled Released Topical Patch Containing Tetracycline for Wound Dressing. Journal of in Silico & in Vitro Pharmacology, 2016, 02, .	0.2	12
15	Methodology in improving antibiotic implementation policies. World Journal of Methodology, 2016, 6, 143.	1.1	8
16	Antimicrobial susceptibility and minimal inhibitory concentration of <i>Pseudomonas aeruginosa</i> isolated from septic ocular surface disease in different animal species. Open Veterinary Journal, 2016, 6, 215.	0.3	24
17	Limitations of MIC as sole metric of pharmacodynamic response across the range of antimicrobial susceptibilities within a single bacterial species. Scientific Reports, 2016, 6, 37907.	1.6	34
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19	Rapid hypoglycemia onset associated with antimicrobial use in patients with diabetes: A nationwide population-based case-crossover study. European Journal of Internal Medicine, 2016, 34, e14-e15.	1.0	2
20	Highly Fluorescent Ribonuclease-A-Encapsulated Lead Sulfide Quantum Dots for Ultrasensitive Fluorescence <i>in Vivo</i> Imaging in the Second Near-Infrared Window. Chemistry of Materials, 2016, 28, 3041-3050.	3.2	123

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21	A Population and Developmental Pharmacokinetic Analysis To Evaluate and Optimize Cefotaxime Dosing Regimen in Neonates and Young Infants. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 6626-6634.	1.4	26
22	Assessment of antivirulence activity of several d-amino acids against <i>Acinetobacter baumannii</i> and <i>Pseudomonas aeruginosa</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 3473-3481.	1.3	28
23	Eravacycline Pharmacokinetics and Challenges in Defining Humanized Exposure <i>In Vivo</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 5072-5075.	1.4	22
24	Single-cell level methods for studying the effect of antibiotics on bacteria during infection. <i>European Journal of Pharmaceutical Sciences</i> , 2016, 95, 2-16.	1.9	15
25	Daptomycin Pharmacokinetics and Pharmacodynamics in Septic and Critically Ill Patients. <i>Drugs</i> , 2016, 76, 1161-1174.	4.9	29
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28	Role of enterohepatic recirculation in drug disposition: cooperation and complications. <i>Drug Metabolism Reviews</i> , 2016, 48, 281-327.	1.5	45
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30	Extensive antibiotic prescription rate among hospitalized patients in Uganda: but with frequent missed-dose days. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 1697-1706.	1.3	42
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32	Feeding of waste milk to Holstein calves affects antimicrobial resistance of <i>Escherichia coli</i> and <i>Pasteurella multocida</i> isolated from fecal and nasal swabs. <i>Journal of Dairy Science</i> , 2017, 100, 2682-2694.	1.4	43
33	Nanoemulsion: Concepts, development and applications in drug delivery. <i>Journal of Controlled Release</i> , 2017, 252, 28-49.	4.8	817
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38	Delayed Second Dose Antibiotics for Patients Admitted From the Emergency Department With Sepsis. <i>Critical Care Medicine</i> , 2017, 45, 956-965.	0.4	41

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39	Clinical implications of <i>Pseudomonas aeruginosa</i> location in the lungs of patients with cystic fibrosis. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2017, 42, 259-267.	0.7	25
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63	Essential oils from <i>Origanum vulgare</i> and <i>Salvia officinalis</i> exhibit antibacterial and anti-biofilm activities against <i>Streptococcus pyogenes</i> . <i>Microbial Pathogenesis</i> , 2018, 117, 118-127.	1.3	61
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113	Structure-Guided In Vitro to In Vivo Pharmacokinetic Optimization of Propargyl-Linked Antifolates. Drug Metabolism and Disposition, 2019, 47, 995-1003.	1.7	4
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