

CITATION REPORT

List of articles citing

Pharmacokinetic contributions to postantibiotic effects. Focus on aminoglycosides

DOI: 10.2165/00003088-199427050-00005
Clinical Pharmacokinetics, 1994, 27, 377-92.

Source: <https://exaly.com/paper-pdf/25418548/citation-report.pdf>

Version: 2024-04-10

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
63	Preclinical and clinical evaluation of once-daily aminoglycoside chemotherapy. <i>Journal of Chemotherapy</i> , 1995 , 7, 311-37	2.3	10
62	The place of tobramycin in lower respiratory tract infections (LRTI). <i>Journal of Chemotherapy</i> , 1995 , 7, 344-54	2.3	4
61	The importance of pharmacokinetic/pharmacodynamic surrogate markers to outcome. Focus on antibacterial agents. <i>Clinical Pharmacokinetics</i> , 1995 , 28, 143-60	6.2	292
60	Should aminoglycosides routinely be prescribed once daily?. <i>Drugs and Therapy Perspectives</i> , 1995 , 6, 7-11	1.5	1
59	Antibiotic use in the emergency department. II The aminoglycosides, macrolides, tetracyclines, sulfa drugs, and urinary antiseptics. <i>Journal of Emergency Medicine</i> , 1996 , 14, 361-71	1.5	3
58	Dosage Regimens of Antibacterials. <i>Clinical Drug Investigation</i> , 1996 , 11, 229-239	3.2	42
57	Aminoglycoside administration as a single daily dose. An improvement to current practice or a repeat of previous errors?. <i>Drugs</i> , 1996 , 52, 344-70	12.1	23
56	Use of aminoglycosides in elderly patients. Pharmacokinetic and clinical considerations. <i>Drugs and Aging</i> , 1997 , 10, 259-77	4.7	22
55	Comparison of the postantibiotic and postantibiotic sub-MIC effects of levofloxacin and ciprofloxacin on <i>Staphylococcus aureus</i> and <i>Streptococcus pneumoniae</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 1997 , 41, 950-5	5.9	45
54	Some pharmacokinetic parameters and dosage regimens for a long-acting formulation of oxytetracycline in 6- to 8-month-old male calves. <i>Veterinary Research Communications</i> , 1998 , 22, 533-44	2.9	11
53	Therapeutic drug monitoring of tobramycin: once-daily versus twice-daily dosage schedules. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 1998 , 23, 367-73	2.2	20
52	Pharmacokinetics of antimicrobial therapy. <i>Seminars in Pediatric Infectious Diseases</i> , 1998 , 9, 273-280		6
51	Review of pharmacokinetics and pharmacodynamics of antimicrobial agents. <i>Mayo Clinic Proceedings</i> , 1998 , 73, 1114-22	6.4	23
50	Aminoglycosides, vancomycin, and quinolones. <i>Cancer Investigation</i> , 1998 , 16, 528-37	2.1	2
49	Imipenem and meropenem: Comparison of in vitro activity, pharmacokinetics, clinical trials and adverse effects. <i>Canadian Journal of Infectious Diseases & Medical Microbiology</i> , 1998 , 9, 215-28		44
48	Aminoglycosides: activity and resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 1999 , 43, 727-37	5.9	612
47	Once-daily aminoglycosides in the treatment of gram-positive endocarditis. <i>Annals of Pharmacotherapy</i> , 1999 , 33, 600-6	2.9	11

46	Postantibiotic effect in vitro. <i>Apmis</i> , 1999 , 107, 5-23	3.4	1
45	Pharmacokinetic factors in the modern drug treatment of tuberculosis. <i>Clinical Pharmacokinetics</i> , 1999 , 37, 127-46	6.2	51
44	Postantibiotic leukocyte enhancement of meropenem against gram-positive and gram-negative strains. <i>Antimicrobial Agents and Chemotherapy</i> , 2000 , 44, 3174-6	5.9	13
43	Gentamicin for the practicing urologist: review of efficacy, single daily dosing and "switch" therapy. <i>Journal of Urology</i> , 2000 , 163, 1076-84	2.5	28
42	Review of macrolides and ketolides: focus on respiratory tract infections. <i>Drugs</i> , 2001 , 61, 443-98	12.1	211
41	A critical review of oxazolidinones: an alternative or replacement for glycopeptides and streptogramins?. <i>Canadian Journal of Infectious Diseases & Medical Microbiology</i> , 2001 , 12, 379-90		14
40	Influence of Pharmacokinetic and Pharmacodynamic Principles on Antibiotic Selection. <i>Current Infectious Disease Reports</i> , 2001 , 3, 29-34	3.9	36
39	The integration of four major determinants of antibiotic action: bactericidal activity, postantibiotic effect, susceptibility, and pharmacokinetics. <i>Journal of Chemotherapy</i> , 2002 , 14, 579-83	2.3	11
38	Extended-Interval Dosing of Aminoglycoside Antibiotics in Critically Ill Patients. <i>Journal of Pharmacy Practice</i> , 2002 , 15, 85-95	1.3	3
37	Influence of endotoxin on the disposition kinetics and dosage regimens of oxytetracycline in calves. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2003 , 26, 159-64	1.4	8
36	Current practice of antibiotic prophylaxis for catheter procedures. <i>British Journal of Nursing</i> , 2004 , 13, 610-7	0.7	3
35	Is dosing-to-cure appropriate in the face of antimicrobial resistance?. <i>Reviews in Medical Microbiology</i> , 2004 , 15, 73-80	1.1	5
34	Observational trial of a 48-hour gentamicin dosing regimen derived from Monte Carlo simulations in infants born at less than 28 weeks' gestation. <i>Journal of Pediatrics</i> , 2008 , 153, 530-4	3.6	26
33	Pharmacokinetics and Pharmacodynamics of Antibiotics : General Concepts and Recent Advances. <i>Infection and Chemotherapy</i> , 2008 , 40, 140	3.9	2
32	Antibiotiques - bactéries : une relation (pharmaco)dynamique. <i>Revue Francophone Des Laboratoires</i> , 2011 , 2011, 45-56	0	3
31	Novel bioactive hydrophobic gentamicin carriers for the treatment of intracellular bacterial infections. <i>Acta Biomaterialia</i> , 2011 , 7, 1599-608	10.8	44
30	Inhaled antibiotics for gram-negative respiratory infections. <i>Future Medicinal Chemistry</i> , 2011 , 3, 1663-77	4.1	8
29	In vitro synergy, pharmacodynamics, and postantibiotic effect of 11 antimicrobial agents against <i>Rhodococcus equi</i> . <i>Veterinary Microbiology</i> , 2012 , 160, 207-13	3.3	41

28	Surgical Site Infection and the Use of Antimicrobials. 2012 , 68-84		17
27	Antimicrobial treatment of febrile neutropenia: pharmacokinetic-pharmacodynamic considerations. <i>Clinical Pharmacokinetics</i> , 2013 , 52, 869-83	6.2	9
26	Safety and efficacy of once daily administration of 50 mg mirodenafil in patients with erectile dysfunction: a multicenter, double-blind, placebo controlled trial. <i>Journal of Urology</i> , 2013 , 189, 1006-13	2.5	20
25	Mirodenafil for the treatment of erectile dysfunction: a systematic review of the literature. <i>World Journal of Men's Health</i> , 2014 , 32, 18-27	6.8	9
24	Aminoglycoside-induced nephrotoxicity. <i>Journal of Pharmacy Practice</i> , 2014 , 27, 573-7	1.3	112
23	The influence of low concentrations of a water soluble poragen on the material properties, antibiotic release, and biofilm inhibition of an acrylic bone cement. <i>Materials Science and Engineering C</i> , 2014 , 42, 168-76	8.3	17
22	Aminoglycoside Pharmacodynamics. <i>Methods in Pharmacology and Toxicology</i> , 2016 , 199-220	1.1	4
21	Effect of aminoglycosides on the pathogenic characteristics of microbiology. <i>Microbial Pathogenesis</i> , 2017 , 113, 357-364	3.8	20
20	Drug detoxification dynamics explain the postantibiotic effect. <i>Molecular Systems Biology</i> , 2017 , 13, 948	12.2	20
19	Design, synthesis and biological evaluation of novel pleuromutilin derivatives possessing acetamine phenyl linker. <i>European Journal of Medicinal Chemistry</i> , 2019 , 181, 111594	6.8	14
18	The use of initial dosing of gentamicin in the management of pyelonephritis/urosepsis: A retrospective study. <i>PLoS ONE</i> , 2019 , 14, e0211094	3.7	2
17	Surgical Site Infection and the Use of Antimicrobials. 2019 , 77-103		5
16	Comparison of in vitro antibacterial activity of streptomycin-diclofenac loaded composite biomaterial dressings with commercial silver based antimicrobial wound dressings. <i>International Journal of Biological Macromolecules</i> , 2019 , 121, 191-199	7.9	11
15	Design, synthesis and biological activities of novel pleuromutilin derivatives with a substituted triazole moiety as potent antibacterial agents. <i>European Journal of Medicinal Chemistry</i> , 2020 , 204, 112604	6.8	9
14	An Enhanced Variant Designed From DLP4 Cationic Peptide Against CVCC 546. <i>Frontiers in Microbiology</i> , 2020 , 11, 1057	5.7	9
13	Broad-spectrum suppression of bacterial pneumonia by aminoglycoside-propagated <i>Acinetobacter baumannii</i> . <i>PLoS Pathogens</i> , 2020 , 16, e1008374	7.6	2
12	Marine Peptide-N6NH2 and Its Derivative-GUON6NH2 Have Potent Antimicrobial Activity Against Intracellular and. <i>Frontiers in Microbiology</i> , 2021 , 12, 637427	5.7	4
11	Model-Based Exposure-Response Assessment for Spectinamide 1810 in a Mouse Model of Tuberculosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2021 , 65, e0174420	5.9	1

10	In Vitro Models for Prediction of Antimicrobial Activity: a Pharmacokinetic and Pharmacodynamic Perspective. <i>Journal of Chemotherapy</i> , 1997 , 9, 55-63	2.3	8
9	Antibiotic exposure and its relationship to postantibiotic effect and bactericidal activity: constant versus exponentially decreasing tobramycin concentrations against <i>Pseudomonas aeruginosa</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 1997 , 41, 1808-11	5.9	5
8	Bioavailability Bioequivalence Assessments. <i>Drugs and the Pharmaceutical Sciences</i> , 1998 , 429-467		4
7	GENTAMICIN FOR THE PRACTICING UROLOGIST:. <i>Journal of Urology</i> , 2000 , 1076-1084	2.5	1
6	ANTIBACTERIAL THERAPEUTIC AGENTS. 2009 , 3178-3227		2
5	Aminoglycosides. 2010 , 1373-1381		1
4	Safety and Efficacy of the Coadministration of Sildenafil and Finasteride. <i>The Korean Journal of Urological Oncology</i> , 2018 , 16, 69-74	0.1	
3	Persister Resuscitation. 2019 , 203-216		
2	Data_Sheet_1.docx. 2020 ,		
1	Design, synthesis and biological evaluation of novel pleuromutilin derivatives possessing 4-aminothiophenol linker as promising antibacterial agents. <i>Bioorganic Chemistry</i> , 2022 , 105859	5.1	