## Michael J Rybak

# List of Publications by Year in Descending Order

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

218 16,724 65 124 h-index g-index citations papers 6.1 6.64 19,139 221 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
218	Multicenter Cohort Study of Ceftaroline Versus Daptomycin for Treatment of Methicillin-Resistant Bloodstream Infection <i>Open Forum Infectious Diseases</i> , <b>2022</b> , 9, ofab606	1	1
217	Folate Functionalized Lipid Nanoparticles for Targeted Therapy of Methicillin-Resistant. <i>Pharmaceutics</i> , <b>2021</b> , 13,	6.4	3
216	Vancomycin Area Under the Curve to Predict Timely Clinical Response in the Treatment of Methicillin-resistant Staphylococcus aureus Complicated Skin and Soft Tissue Infections. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e4560-e4567	11.6	4
215	Validity of 2020 vancomycin consensus recommendations and further guidance for practical application. <i>American Journal of Health-System Pharmacy</i> , <b>2021</b> , 78, 1364-1367	2.2	1
214	Standardized Treatment and Assessment Pathway Improves Mortality in Adults With Methicillin-resistant Bacteremia: STAPH Study. <i>Open Forum Infectious Diseases</i> , <b>2021</b> , 8, ofab261	1	2
213	Dalbavancin, Vancomycin and Daptomycin Alone and in Combination with Cefazolin against Resistant Phenotypes of in a Pharmacokinetic/Pharmacodynamic Model. <i>Antibiotics</i> , <b>2020</b> , 9,	4.9	7
212	Combination of Vancomycin or Daptomycin and Beta-lactam Antibiotics: A Meta-analysis. <i>Pharmacotherapy</i> , <b>2020</b> , 40, 648-658	5.8	11
211	A comparison of daptomycin alone and in combination with ceftaroline fosamil for methicillin-resistant Staphylococcus aureus bacteremia complicated by septic pulmonary emboli. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2020</b> , 39, 2199-2203	5.3	4
210	Bacteriophage-Antibiotic Combinations for Enterococcus faecium with Varying Bacteriophage and Daptomycin Susceptibilities. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2020</b> , 64,	5.9	9
209	Mechanistic Insights Into the Differential Efficacy of Daptomycin Plus Lactam Combinations Against Daptomycin-Resistant Enterococcus faecium. <i>Journal of Infectious Diseases</i> , <b>2020</b> , 222, 1531-15.	39	2
208	Therapeutic monitoring of vancomycin for serious methicillin-resistant Staphylococcus aureus infections: A revised consensus guideline and review by the American Society of Health-System Pharmacists, the Infectious Diseases Society of America, the Pediatric Infectious Diseases Society,	2.2	307
207	A Multicenter Evaluation of Vancomycin-Associated Acute Kidney Injury in Hospitalized Patients with Acute Bacterial Skin and Skin Structure Infections. <i>Infectious Diseases and Therapy</i> , <b>2020</b> , 9, 89-106	6.2	11
206	Monotherapy with Vancomycin or Daptomycin versus Combination Therapy with Lactams in the Treatment of Methicillin-Resistant Staphylococcus Aureus Bloodstream Infections: A Retrospective Cohort Analysis. <i>Infectious Diseases and Therapy</i> , <b>2020</b> , 9, 325-339	6.2	13
205	Multicenter Cohort of Patients With Methicillin-Resistant Bacteremia Receiving Daptomycin Plus Ceftaroline Compared With Other MRSA Treatments. <i>Open Forum Infectious Diseases</i> , <b>2020</b> , 7, ofz538	1	30
204	Therapeutic Monitoring of Vancomycin for Serious Methicillin-resistant Staphylococcus aureus Infections: A Revised Consensus Guideline and Review by the American Society of Health-system Pharmacists, the Infectious Diseases Society of America, the Pediatric Infectious Diseases Society,	11.6	55
203	The Evolving Reduction of Vancomycin and Daptomycin Susceptibility in MRSA-Salvaging the Gold Standards with Combination Therapy. <i>Antibiotics</i> , <b>2020</b> , 9,	4.9	8
202	Bacteriophage AB-SA01 Cocktail in Combination with Antibiotics against MRSA-VISA Strain in an Pharmacokinetic/Pharmacodynamic Model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2020</b> , 65,	5.9	5

#### (2019-2020)

201	Daptomycin Plus Elactam Combination Therapy for Methicillin-resistant Staphylococcus aureus Bloodstream Infections: A Retrospective, Comparative Cohort Study. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 71, 1-10	11.6	39
<b>2</b> 00	Impact of Daptomycin Dose Exposure Alone or in Combination with Lactams or Rifampin against Vancomycin-Resistant Enterococci in an Biofilm Model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2020</b> , 64,	5.9	6
199	Dalbavancin Alone and in Combination with Ceftaroline against Four Different Phenotypes of in a Simulated Pharmacodynamic/Pharmacokinetic Model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2019</b> , 63,	5.9	14
198	Efficacy and Safety of Tedizolid Phosphate versus Linezolid in a Randomized Phase 3 Trial in Patients with Acute Bacterial Skin and Skin Structure Infection. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2019</b> , 63,	5.9	12
197	The Impact of Concomitant Empiric Cefepime on Patient Outcomes of Methicillin-Resistant Bloodstream Infections Treated With Vancomycin. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, ofz077	1	6
196	Bactericidal activity of ceftaroline, vancomycin and daptomycin against methicillin-resistant Staphylococcus aureus isolates from cancer patients. <i>Journal of Global Antimicrobial Resistance</i> , <b>2019</b> , 17, 16-18	3.4	2
195	Open-Label Randomized Trial of Early Clinical Outcomes of Ceftaroline Fosamil Versus Vancomycin for the Treatment of Acute Bacterial Skin and Skin Structure Infections at Risk of Methicillin-Resistant Staphylococcus aureus. <i>Infectious Diseases and Therapy</i> , <b>2019</b> , 8, 199-208	6.2	5
194	Reply to Koehler et al. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 69, 901-902	11.6	1
193	The Impact of Concomitant Empiric Cefepime on Patient Outcomes of Methicillin-Resistant Bloodstream Infections Treated With Vancomycin. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, ofz079	1	8
192	Daptomycin Dose-Ranging Evaluation with Single-Dose versus Multidose Ceftriaxone Combinations against Streptococcus mitis in an Simulated Endocarditis Vegetation Model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2019</b> , 63,	5.9	5
191	A new simplified predictive model for mortality in methicillin-resistant Staphylococcus aureus bacteremia. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2019</b> , 38, 843-850	5.3	2
190	Pharmacodynamics of daptomycin in combination with other antibiotics for the treatment of enterococcal bacteraemia. <i>International Journal of Antimicrobial Agents</i> , <b>2019</b> , 54, 346-350	14.3	5
189	Relationship Status between Vancomycin Loading Dose and Treatment Failure in Patients with MRSA Bacteremia: It@ Complicated. <i>Infectious Diseases and Therapy</i> , <b>2019</b> , 8, 627-640	6.2	6
188	Diagnostic Stewardship: A Clinical Decision Rule for Blood Cultures in Community-Onset Methicillin-Resistant Staphylococcus aureus (MRSA) Skin and Soft Tissue Infections. <i>Infectious Diseases and Therapy</i> , <b>2019</b> , 8, 229-242	6.2	3
187	Pharmacodynamic Analysis of Daptomycin-treated Enterococcal Bacteremia: It Is Time to Change the Breakpoint. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 68, 1650-1657	11.6	22
186	Sequential intravenous-to-oral outpatient antibiotic therapy for MRSA bacteraemia: one step closer. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2019</b> , 74, 489-498	5.1	21
185	Risk Factors for Bloodstream Infections Among an Urban Population with Skin and Soft Tissue Infections: A Retrospective Unmatched Case-Control Study. <i>Infectious Diseases and Therapy</i> , <b>2019</b> , 8, 75-85	6.2	1
184	Evaluation of dalbavancin alone and in combination with Elactam antibiotics against resistant phenotypes of Staphylococcus aureus. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2019</b> , 74, 82-86	5.1	10

183	Role of Vancomycin Minimum Inhibitory Concentrations by Modified Population Analysis Profile Method and Clinical Outcomes in High Inoculum Methicillin-Resistant Staphylococcus aureus Infections. <i>Infectious Diseases and Therapy</i> , <b>2018</b> , 7, 161-169	6.2	6
182	A Review of Combination Antimicrobial Therapy for Enterococcus faecalis Bloodstream Infections and Infective Endocarditis. <i>Clinical Infectious Diseases</i> , <b>2018</b> , 67, 303-309	11.6	92
181	£Lactam Combinations with Vancomycin Show Synergistic Activity against Vancomycin-Susceptible Staphylococcus aureus, Vancomycin-Intermediate S. aureus (VISA), and Heterogeneous VISA. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2018</b> , 62,	5.9	30
180	Combination of Tedizolid and Daptomycin against Methicillin-Resistant Staphylococcus aureus in an Model of Simulated Endocardial Vegetations. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2018</b> , 62,	5.9	11
179	Identification of Vancomycin Exposure-Toxicity Thresholds in Hospitalized Patients Receiving Intravenous Vancomycin. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2018</b> , 62,	5.9	72
178	Development of a Risk-Scoring Tool to Determine Appropriate Level of Care in Acute Bacterial Skin and Skin Structure Infections in an Acute Healthcare Setting. <i>Infectious Diseases and Therapy</i> , <b>2018</b> , 7, 495-507	6.2	2
177	Making the change to area under the curve-based vancomycin dosing. <i>American Journal of Health-System Pharmacy</i> , <b>2018</b> , 75, 1986-1995	2.2	53
176	Influence of Inoculum Effect on the Efficacy of Daptomycin Monotherapy and in Combination with ELactams against Daptomycin-Susceptible Enterococcus faecium Harboring LiaSR Substitutions.  Antimicrobial Agents and Chemotherapy, 2018, 62,	5.9	16
175	Evaluation of Telavancin Alone and Combined with Ceftaroline or Rifampin against Methicillin-Resistant Staphylococcus aureus in an Biofilm Model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2018</b> , 62,	5.9	5
174	Impact of cefazolin co-administration with vancomycin to reduce development of vancomycin-intermediate Staphylococcus aureus. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2018</b> , 91, 363-370	2.9	10
173	Role of Combination Antimicrobial Therapy for Vancomycin-Resistant Enterococcus faecium Infections: Review of the Current Evidence. <i>Pharmacotherapy</i> , <b>2017</b> , 37, 579-592	5.8	50
172	Evaluation of daptomycin combinations with cephalosporins or gentamicin against Streptococcus mitis group strains in an in vitro model of simulated endocardial vegetations (SEVs). <i>Journal of Antimicrobial Chemotherapy</i> , <b>2017</b> , 72, 2290-2296	5.1	13
171	Multicenter Observational Study of Ceftaroline Fosamil for Methicillin-Resistant Staphylococcus aureus Bloodstream Infections. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2017</b> , 61,	5.9	41
170	Time-kill determination of the bactericidal activity of telavancin and vancomycin against clinical methicillin-resistant Staphylococcus aureus isolates from cancer patients. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2017</b> , 87, 338-342	2.9	6
169	A Quasi-Experiment To Study the Impact of Vancomycin Area under the Concentration-Time Curve-Guided Dosing on Vancomycin-Associated Nephrotoxicity. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2017</b> , 61,	5.9	126
168	£ Lactamase Inhibitors Enhance the Synergy between £ Lactam Antibiotics and Daptomycin against Methicillin-Resistant Staphylococcus aureus. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2017</b> , 61,	5.9	7
167	Risk of Acute Kidney Injury in Patients on Concomitant Vancomycin and Piperacillin-Tazobactam Compared to Those on Vancomycin and Cefepime. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 64, 116-123	11.6	114
166	Classical £Lactamase Inhibitors Potentiate the Activity of Daptomycin against Methicillin-Resistant Staphylococcus aureus and Colistin against Acinetobacter baumannii. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2017</b> , 61,	5.9	12

Daptomycin Resistance **2017**, 307-317

164	Evaluation of Pharmacodynamic Interactions Between Telavancin and Aztreonam or Piperacillin/Tazobactam Against Pseudomonas aeruginosa, Escherichia coli and Methicillin-Resistant Staphylococcus aureus. <i>Infectious Diseases and Therapy</i> , <b>2016</b> , 5, 367-77	6.2	7
163	Daptomycin Improves Outcomes Regardless of Vancomycin MIC in a Propensity-Matched Analysis of Methicillin-Resistant Staphylococcus aureus Bloodstream Infections. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 5841-8	5.9	38
162	Fosfomycin Enhances the Activity of Daptomycin against Vancomycin-Resistant Enterococci in an In Vitro Pharmacokinetic-Pharmacodynamic Model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 571	6 <sup>5</sup> 2 <sup>3</sup> 3	27
161	Oritavancin Combinations with Lactams against Multidrug-Resistant Staphylococcus aureus and Vancomycin-Resistant Enterococci. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 2352-8	5.9	19
160	Comparison of outcomes between patients with single versus multiple positive blood cultures for Enterococcus: Infection versus illusion?. <i>American Journal of Infection Control</i> , <b>2016</b> , 44, 47-9	3.8	3
159	Time Is of the Essence: The Impact of Delayed Antibiotic Therapy on Patient Outcomes in Hospital-Onset Enterococcal Bloodstream Infections. <i>Clinical Infectious Diseases</i> , <b>2016</b> , 62, 1242-1250	11.6	64
158	Pneumonia Caused by Methicillin-Resistant Staphylococcus aureus: Does Vancomycin Heteroresistance Matter?. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 1708-16	5.9	24
157	Epidemiology of Acute Kidney Injury among Patients Receiving Concomitant Vancomycin and Piperacillin-Tazobactam: Opportunities for Antimicrobial Stewardship. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 3743-50	5.9	47
156	Daptomycin in Combination with Ceftolozane-Tazobactam or Cefazolin against Daptomycin-Susceptible and -Nonsusceptible Staphylococcus aureus in an In Vitro, Hollow-Fiber Model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 3970-5	5.9	14
155	Lactam combinations with daptomycin provide synergy against vancomycin-resistant Enterococcus faecalis and Enterococcus faecium. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2015</b> , 70, 1738	s- <del>2</del> i3	75
154	Association between vancomycin day 1 exposure profile and outcomes among patients with methicillin-resistant Staphylococcus aureus infective endocarditis. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 2978-85	5.9	47
153	Impact of the combination of daptomycin and trimethoprim-sulfamethoxazole on clinical outcomes in methicillin-resistant Staphylococcus aureus infections. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 1969-76	5.9	27
152	Lactams enhance daptomycin activity against vancomycin-resistant Enterococcus faecalis and Enterococcus faecium in in vitro pharmacokinetic/pharmacodynamic models. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 2842-8	5.9	32
151	Infective Endocarditis in Adults: Diagnosis, Antimicrobial Therapy, and Management of Complications: A Scientific Statement for Healthcare Professionals From the American Heart Association. <i>Circulation</i> , <b>2015</b> , 132, 1435-86	16.7	1479
150	Vancomycin plus ceftaroline shows potent in vitro synergy and was successfully utilized to clear persistent daptomycin-non-susceptible MRSA bacteraemia. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2015</b> , 70, 311-3	5.1	34
149	The combination of ceftaroline plus daptomycin allows for therapeutic de-escalation and daptomycin sparing against MRSA. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2015</b> , 70, 505-9	5.1	30
148	Sequential Evolution of Vancomycin-Intermediate Resistance Alters Virulence in Staphylococcus aureus: Pharmacokinetic/Pharmacodynamic Targets for Vancomycin Exposure. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 60, 1584-91	5.9	16

147	Treatment of Methicillin-Resistant Staphylococcus aureus (MRSA) Pneumonia with Ceftaroline Fosamil in a Patient with Inhalational Thermal Injury. <i>Infectious Diseases and Therapy</i> , <b>2015</b> , 4, 519-28	6.2	8
146	Dalbavancin and Oritavancin: An Innovative Approach to the Treatment of Gram-Positive Infections. <i>Pharmacotherapy</i> , <b>2015</b> , 35, 935-48	5.8	33
145	Evaluation of Ceftaroline Alone and in Combination against Biofilm-Producing Methicillin-Resistant Staphylococcus aureus with Reduced Susceptibility to Daptomycin and Vancomycin in an In Vitro Pharmacokinetic/Pharmacodynamic Model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 4497-50.	5.9 <b>3</b>	29
144	Nephrotoxicity comparison of two commercially available generic vancomycin products. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 5470-4	5.9	15
143	Acute bacterial skin and skin structure infections (ABSSSI): practice guidelines for management and care transitions in the emergency department and hospital. <i>Journal of Emergency Medicine</i> , <b>2015</b> , 48, 508-19	1.5	72
142	Comment on: Failure of combination therapy with daptomycin and synergistic ceftriaxone for enterococcal endocarditis. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2015</b> , 70, 1272-3	5.1	1
141	Evaluation of High-Dose Daptomycin Versus Vancomycin Alone or Combined with Clarithromycin or Rifampin Against Staphylococcus aureus and S. epidermidis in a Novel In Vitro PK/PD Model of Bacterial Biofilm. <i>Infectious Diseases and Therapy</i> , <b>2014</b> , 4, 51	6.2	55
140	Antimicrobial salvage therapy for persistent staphylococcal bacteremia using daptomycin plus ceftaroline. <i>Clinical Therapeutics</i> , <b>2014</b> , 36, 1317-33	3.5	118
139	Potent synergy of ceftobiprole plus daptomycin against multiple strains of Staphylococcus aureus with various resistance phenotypes. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2014</b> , 69, 3006-10	5.1	36
138	High-dose daptomycin therapy for staphylococcal endocarditis and when to apply it. <i>Current Infectious Disease Reports</i> , <b>2014</b> , 16, 429	3.9	20
137	Evaluation of ceftaroline, vancomycin, daptomycin, or ceftaroline plus daptomycin against daptomycin-nonsusceptible methicillin-resistant Staphylococcus aureus in an in vitro pharmacokinetic/pharmacodynamic model of simulated endocardial vegetations. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 3177-81	5.9	35
136	Large retrospective evaluation of the effectiveness and safety of ceftaroline fosamil therapy.  Antimicrobial Agents and Chemotherapy, 2014, 58, 2541-6	5.9	84
135	Evaluation of vancomycin population susceptibility analysis profile as a predictor of outcomes for patients with infective endocarditis due to methicillin-resistant Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2014, 58, 4636-41	5.9	11
134	A novel approach utilizing biofilm time-kill curves to assess the bactericidal activity of ceftaroline combinations against biofilm-producing methicillin-resistant Staphylococcus aureus. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 2989-92	5.9	29
133	Evaluation of the novel combination of daptomycin plus ceftriaxone against vancomycin-resistant enterococci in an in vitro pharmacokinetic/pharmacodynamic simulated endocardial vegetation model. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2014</b> , 69, 2148-54	5.1	45
132	Daptomycin: Pharmacokinetic, Pharmacodynamic, and Dose Optimization <b>2014</b> , 381-399		
131	Observation of "seesaw effect" with vancomycin, teicoplanin, daptomycin and ceftaroline in 150 unique MRSA strains. <i>Infectious Diseases and Therapy</i> , <b>2014</b> , 3, 35-43	6.2	52
130	Adherence to the 2009 consensus guidelines for vancomycin dosing and monitoring practices: a cross-sectional survey of U.S. hospitals. <i>Pharmacotherapy</i> , <b>2013</b> , 33, 1256-63	5.8	47

129	Reduced glycopeptide and lipopeptide susceptibility in Staphylococcus aureus and the "seesaw effect": Taking advantage of the back door left open?. <i>Drug Resistance Updates</i> , <b>2013</b> , 16, 73-9	23.2	43
128	Evaluation of Daptomycin Non-Susceptible Staphylococcus aureus for Stability, Population Profiles, mprF Mutations, and Daptomycin Activity. <i>Infectious Diseases and Therapy</i> , <b>2013</b> , 2, 187-200	6.2	7
127	Current and prospective treatments for multidrug-resistant gram-positive infections. <i>Expert Opinion on Pharmacotherapy</i> , <b>2013</b> , 14, 1919-32	4	35
126	Early use of daptomycin versus vancomycin for methicillin-resistant Staphylococcus aureus bacteremia with vancomycin minimum inhibitory concentration >1 mg/L: a matched cohort study. <i>Clinical Infectious Diseases</i> , <b>2013</b> , 56, 1562-9	11.6	134
125	Implementation of an antimicrobial stewardship pathway with daptomycin for optimal treatment of methicillin-resistant Staphylococcus aureus bacteremia. <i>Pharmacotherapy</i> , <b>2013</b> , 33, 3-10	5.8	30
124	Daptomycin: the role of high-dose and combination therapy for Gram-positive infections. <i>International Journal of Antimicrobial Agents</i> , <b>2013</b> , 42, 202-10	14.3	71
123	Comparative epidemiology of bacteremia due to methicillin-resistant Staphylococcus aureus between older and younger adults: a propensity score analysis. <i>Infection Control and Hospital Epidemiology</i> , <b>2013</b> , 34, 400-6	2	7
122	Alternative mutational pathways to intermediate resistance to vancomycin in methicillin-resistant Staphylococcus aureus. <i>Journal of Infectious Diseases</i> , <b>2013</b> , 208, 67-74	7	35
121	Multicenter study of high-dose daptomycin for treatment of enterococcal infections. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2013</b> , 57, 4190-6	5.9	72
120	Clinical Outcomes in Patients with Heterogeneous Vancomycin-Intermediate Staphylococcus aureus Bloodstream Infection. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2013</b> , 57, 4252-4259	5.9	58
119	A multicentre evaluation of the effectiveness and safety of high-dose daptomycin for the treatment of infective endocarditis. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2013</b> , 68, 2921-6	5.1	75
118	Ceftaroline increases membrane binding and enhances the activity of daptomycin against daptomycin-nonsusceptible vancomycin-intermediate Staphylococcus aureus in a pharmacokinetic/pharmacodynamic model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2013</b> , 57, 66-73	5.9	98
117	Evaluation of ceftaroline activity against heteroresistant vancomycin-intermediate Staphylococcus aureus and vancomycin-intermediate methicillin-resistant S. aureus strains in an in vitro pharmacokinetic/pharmacodynamic model: exploring the "seesaw effect". <i>Antimicrobial Agents and</i>	5.9	48
116	Evaluation of vancomycin susceptibility testing for methicillin-resistant Staphylococcus aureus: comparison of Etest and three automated testing methods. <i>Journal of Clinical Microbiology</i> , <b>2013</b> , 51, 2077-81	9.7	58
115	Treatment of methicillin-resistant Staphylococcus aureus infections with a minimal inhibitory concentration of 2 g/mL to vancomycin: old (trimethoprim/sulfamethoxazole) versus new (daptomycin or linezolid) agents. <i>Annals of Pharmacotherapy</i> , <b>2012</b> , 46, 1587-97	2.9	34
114	Effects of targeting higher vancomycin trough levels on clinical outcomes and costs in a matched patient cohort. <i>Pharmacotherapy</i> , <b>2012</b> , 32, 195-201	5.8	68
113	Evaluation of telavancin activity versus daptomycin and vancomycin against daptomycin-nonsusceptible Staphylococcus aureus in an in vitro pharmacokinetic/pharmacodynamic model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2012</b> , 56, 955-9	5.9	19
112	Evaluation of the novel combination of high-dose daptomycin plus trimethoprim-sulfamethoxazole against daptomycin-nonsusceptible methicillin-resistant Staphylococcus aureus using an in vitro pharmacokinetic/pharmacodynamic model of simulated endocardial vegetations. <i>Antimicrobial</i>	5.9	28

111	Daptomycin-nonsusceptible vancomycin-intermediate staphylococcus aureus vertebral osteomyelitis cases complicated by bacteremia treated with high-dose daptomycin and trimethoprim-sulfamethoxazole. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2012</b> , 56, 5990-3	5.9	26
110	Evaluation of standard- and high-dose daptomycin versus linezolid against vancomycin-resistant Enterococcus isolates in an in vitro pharmacokinetic/pharmacodynamic model with simulated endocardial vegetations. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2012</b> , 56, 3174-80	5.9	76
109	In vitro pharmacokinetic/pharmacodynamic activity of NXL103 versus clindamycin and linezolid against clinical Staphylococcus aureus and Streptococcus pyogenes isolates. <i>International Journal of Antimicrobial Agents</i> , <b>2011</b> , 38, 301-6	14.3	9
108	Clinical practice guidelines by the infectious diseases society of america for the treatment of methicillin-resistant Staphylococcus aureus infections in adults and children. <i>Clinical Infectious Diseases</i> , <b>2011</b> , 52, e18-55	11.6	1736
107	High-dose daptomycin for treatment of complicated gram-positive infections: a large, multicenter, retrospective study. <i>Pharmacotherapy</i> , <b>2011</b> , 31, 527-36	5.8	112
106	Pharmacokinetics of single-dose daptomycin in patients with suspected or confirmed neurological infections. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2011</b> , 55, 3505-9	5.9	50
105	Impact of vancomycin exposure on outcomes in patients with methicillin-resistant Staphylococcus aureus bacteremia: support for consensus guidelines suggested targets. <i>Clinical Infectious Diseases</i> , <b>2011</b> , 52, 975-81	11.6	356
104	Growing prevalence of vancomycin-resistant Enterococcus faecalis in the region with the highest prevalence of vancomycin-resistant Staphylococcus aureus. <i>Infection Control and Hospital Epidemiology</i> , <b>2011</b> , 32, 922-4	2	20
103	Evaluation of ceftaroline activity versus daptomycin (DAP) against DAP-nonsusceptible methicillin-resistant Staphylococcus aureus strains in an in vitro pharmacokinetic/pharmacodynamic model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2011</b> , 55, 3522-6	5.9	32
102	Clinical practice guidelines by the infectious diseases society of america for the treatment of methicillin-resistant Staphylococcus aureus infections in adults and children: executive summary. <i>Clinical Infectious Diseases</i> , <b>2011</b> , 52, 285-92	11.6	1209
101	Reply to Cataldo et al. <i>Clinical Infectious Diseases</i> , <b>2011</b> , 53, 310-310	11.6	
100	Impact of dose de-escalation and escalation on daptomycin@pharmacodynamics against clinical methicillin-resistant Staphylococcus aureus isolates in an in vitro model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2011</b> , 55, 2160-5	5.9	12
99	Characterizing vancomycin-resistant Enterococcus strains with various mechanisms of daptomycin resistance developed in an in vitro pharmacokinetic/pharmacodynamic model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2011</b> , 55, 4748-54	5.9	17
98	Activities of high-dose daptomycin, vancomycin, and moxifloxacin alone or in combination with clarithromycin or rifampin in a novel in vitro model of Staphylococcus aureus biofilm. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2010</b> , 54, 4329-34	5.9	95
97	Novel daptomycin combinations against daptomycin-nonsusceptible methicillin-resistant Staphylococcus aureus in an in vitro model of simulated endocardial vegetations. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2010</b> , 54, 5187-92	5.9	50
96	Evaluation of dalbavancin, tigecycline, minocycline, tetracycline, teicoplanin and vancomycin against community-associated and multidrug-resistant hospital-associated meticillin-resistant Staphylococcus aureus. <i>International Journal of Antimicrobial Agents</i> , <b>2010</b> , 35, 25-9	14.3	12
95	In vitro evaluation of ceftaroline alone and in combination with tobramycin against hospital-acquired meticillin-resistant Staphylococcus aureus (HA-MRSA) isolates. <i>International Journal of Antimicrobial Agents</i> , <b>2010</b> , 35, 527-30	14.3	21
94	Vancomycin therapeutic guidelines: a summary of consensus recommendations from the infectious diseases Society of America, the American Society of Health-System Pharmacists, and the Society of Infectious Diseases Pharmacists. <i>Clinical Infectious Diseases</i> , <b>2009</b> , 49, 325-7	11.6	566

#### (2008-2009)

93	Activity of telavancin against Staphylococcus aureus strains with various vancomycin susceptibilities in an in vitro pharmacokinetic/pharmacodynamic model with simulated endocardial vegetations. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2009</b> , 53, 2928-33	5.9	22
92	In vitro activity of ceftaroline against methicillin-resistant Staphylococcus aureus and heterogeneous vancomycin-intermediate S. aureus in a hollow fiber model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2009</b> , 53, 4712-7	5.9	69
91	Evaluation of the Etest GRD for the detection of Staphylococcus aureus with reduced susceptibility to glycopeptides. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2009</b> , 63, 489-92	5.1	59
90	Evaluation of vancomycin and daptomycin potency trends (MIC creep) against methicillin-resistant Staphylococcus aureus isolates collected in nine U.S. medical centers from 2002 to 2006. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2009</b> , 53, 4127-32	5.9	108
89	Occurrence of vancomycin-tolerant and heterogeneous vancomycin-intermediate strains (hVISA) among Staphylococcus aureus causing bloodstream infections in nine USA hospitals. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2009</b> , 64, 1024-8	5.1	50
88	Heterogeneous vancomycin-intermediate susceptibility phenotype in bloodstream methicillin-resistant Staphylococcus aureus isolates from an international cohort of patients with infective endocarditis: prevalence, genotype, and clinical significance. <i>Journal of Infectious Diseases</i> ,	7	107
87	Impact of inoculum size and heterogeneous vancomycin-intermediate Staphylococcus aureus (hVISA) on vancomycin activity and emergence of VISA in an in vitro pharmacodynamic model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2009</b> , 53, 805-7	5.9	28
86	Accessory gene regulator dysfunction: an advantage for Staphylococcus aureus in health-care settings?. <i>Journal of Infectious Diseases</i> , <b>2009</b> , 199, 1558-9	7	20
85	Therapeutic monitoring of vancomycin in adults summary of consensus recommendations from the American Society of Health-System Pharmacists, the Infectious Diseases Society of America, and the Society of Infectious Diseases Pharmacists. <i>Pharmacotherapy</i> , <b>2009</b> , 29, 1275-9	5.8	207
84	Evaluation of vancomycin and daptomycin against methicillin-resistant Staphylococcus aureus and heterogeneously vancomycin-intermediate S. aureus in an in vitro pharmacokinetic/pharmacodynamic model with simulated endocardial vegetations. <i>Journal of</i>	5.1	23
83	Telavancin: an antimicrobial with a multifunctional mechanism of action for the treatment of serious gram-positive infections. <i>Pharmacotherapy</i> , <b>2008</b> , 28, 458-68	5.8	37
82	Evaluation of daptomycin, telavancin, teicoplanin, and vancomycin activity in the presence of albumin or serum. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2008</b> , 60, 441-4	2.9	29
81	Ceragenins: cholic acid-based mimics of antimicrobial peptides. <i>Accounts of Chemical Research</i> , <b>2008</b> , 41, 1233-40	24.3	138
80	Characterization of vancomycin-heteroresistant Staphylococcus aureus from the metropolitan area of Detroit, Michigan, over a 22-year period (1986 to 2007). <i>Journal of Clinical Microbiology</i> , <b>2008</b> , 46, 295	5 <del>8:</del> 4	120
79	daptomycin activity against Staphylococcus aureus following vancomycin exposure in an in vitro pharmacodynamic model with simulated endocardial vegetations. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2008</b> , 52, 831-6	5.9	70
78	Evaluation of daptomycin pharmacodynamics and resistance at various dosage regimens against Staphylococcus aureus isolates with reduced susceptibilities to daptomycin in an in vitro pharmacodynamic model with simulated endocardial vegetations. <i>Antimicrobial Agents and</i>	5.9	78
77	Associations between the genotypes of Staphylococcus aureus bloodstream isolates and clinical characteristics and outcomes of bacteremic patients. <i>Journal of Clinical Microbiology</i> , <b>2008</b> , 46, 2890-6	9.7	64
76	Activities of clindamycin, daptomycin, doxycycline, linezolid, trimethoprim-sulfamethoxazole, and vancomycin against community-associated methicillin-resistant Staphylococcus aureus with inducible clindamycin resistance in murine thigh infection and in vitro pharmacodynamic models.	5.9	77

Clinical rationale for treatment of endocarditis caused by methicillin-susceptible Staphylococcus aureus developing nonsusceptibility to daptomycin. <i>Journal of Clinical Microbiology</i> , <b>2008</b> , 46, 2471; author reply 2471-2	9.7	3
Evaluation of endocarditis caused by methicillin-susceptible Staphylococcus aureus developing nonsusceptibility to daptomycin. <i>Journal of Clinical Microbiology</i> , <b>2008</b> , 46, 220-4	9.7	41
Synergy between gemifloxacin and trimethoprim/sulfamethoxazole against community-associated methicillin-resistant Staphylococcus aureus. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2008</b> , 62, 1305-10	5.1	17
Potential synergy activity of the novel ceragenin, CSA-13, against clinical isolates of Pseudomonas aeruginosa, including multidrug-resistant P. aeruginosa. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2008</b> , 61, 365-70	5.1	65
Antimicrobial susceptibility and staphylococcal chromosomal cassette mec type in community- and hospital-associated methicillin-resistant Staphylococcus aureus. <i>Pharmacotherapy</i> , <b>2007</b> , 27, 3-10	5.8	23
Daptomycin versus vancomycin for complicated skin and skin structure infections: clinical and economic outcomes. <i>Pharmacotherapy</i> , <b>2007</b> , 27, 1611-8	5.8	63
Antimicrobial activities of ceragenins against clinical isolates of resistant Staphylococcus aureus. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2007</b> , 51, 1268-73	5.9	89
Evaluation of accessory gene regulator (agr) group and function in the proclivity towards vancomycin intermediate resistance in Staphylococcus aureus. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2007</b> , 51, 1089-91	5.9	76
Fluoroquinolone resistance in Streptococcus pneumoniae: area under the concentration-time curve/MIC ratio and resistance development with gatifloxacin, gemifloxacin, levofloxacin, and moxifloxacin. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2007</b> , 51, 1315-20	5.9	26
Correlation of vancomycin and daptomycin susceptibility in Staphylococcus aureus in reference to accessory gene regulator (agr) polymorphism and function. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2007</b> , 59, 1190-3	5.1	27
Evaluation of daptomycin treatment of Staphylococcus aureus bacterial endocarditis: an in vitro and in vivo simulation using historical and current dosing strategies. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2007</b> , 60, 334-40	5.1	66
Impact of empirical-therapy selection on outcomes of intravenous drug users with infective endocarditis caused by methicillin-susceptible Staphylococcus aureus. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2007</b> , 51, 3731-3	5.9	83
Community- and health care-associated methicillin-resistant Staphylococcus aureus: a comparison of molecular epidemiology and antimicrobial activities of various agents. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2007</b> , 58, 41-7	2.9	86
Comparative activity of the new lipoglycopeptide telavancin in the presence and absence of serum against 50 glycopeptide non-susceptible staphylococci and three vancomycin-resistant Staphylococcus aureus. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2006</b> , 58, 338-43	5.1	115
Evaluation of daptomycin activity against Staphylococcus aureus in an in vitro pharmacodynamic model under normal and simulated impaired renal function. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2006</b> , 57, 116-21	5.1	25
Impact of Enterococcus faecalis on the bactericidal activities of arbekacin, daptomycin, linezolid, and tigecycline against methicillin-resistant Staphylococcus aureus in a mixed-pathogen pharmacodynamic model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2006</b> , 50, 1298-303	5.9	14
The pharmacokinetic and pharmacodynamic properties of vancomycin. <i>Clinical Infectious Diseases</i> , <b>2006</b> , 42 Suppl 1, S35-9	11.6	483
Characteristics of patients with healthcare-associated infection due to SCCmec type IV methicillin-resistant Staphylococcus aureus. <i>Infection Control and Hospital Epidemiology</i> , <b>2006</b> , 27, 1025	- <del>3</del> 1	92
	aureus developing nonsusceptibility to daptomycin. <i>Journal of Clinical Microbiology</i> , 2008, 46, 2471; author reply 2471-2  Evaluation of endocarditis caused by methicillin-susceptible Staphylococcus aureus developing nonsusceptibility to daptomycin. <i>Journal of Clinical Microbiology</i> , 2008, 46, 220-4  Synergy between gemifloxacin and trimethoprim/sulfamethoxazole against community-associated methicillin-resistant Staphylococcus aureus. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 62, 1305-10  Potential synergy activity of the novel ceragenin, CSA-13, against clinical isolates of Pseudomonas aeruginosa, Including multidrug-resistant P. aeruginosa. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 61, 365-70  Antimicrobial susceptibility and staphylococcal chromosomal cassette mec type in community- and hospital-associated methicillin-resistant Staphylococcus aureus. <i>Pharmacotherapy</i> , 2007, 27, 1611-8  Paptomycin versus vancomycin for complicated skin and skin structure infections: clinical and economic outcomes. <i>Pharmacotherapy</i> , 2007, 27, 1611-8  Antimicrobial activities of ceragenins against clinical isolates of resistant Staphylococcus aureus. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 1268-73  Evaluation of accessory gene regulator (agr) group and function in the proclivity towards vancomycin intermediate resistance in Staphylococcus aureus. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 1315-20  Evaluation of vancomycin and daptomycin susceptibility in Staphylococcus aureus in reference to accessory gene regulator (agr) popymorphism and function. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 51, 1315-20  Correlation of vancomycin and daptomycin susceptibility in Staphylococcus aureus in reference to accessory gene regulator (agr) popymorphism and function. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 59, 1310-3  Evaluation of daptomycin treatment of Staphylococcus aureus bacterial endocarditis: an in vitro and in vivo simulation using historical and current dosing strategies. <i>Journal of An</i>	aureus developing nonsusceptibility to daptomycin. Journal of Clinical Microbiology, 2008, 46, 2471; author reply 2471-2  Evaluation of endocarditis caused by methicillin-susceptible Staphylococcus aureus developing nonsusceptibility to daptomycin. Journal of Clinical Microbiology, 2008, 46, 220-4  Synergy between gemifloxacin and trimethoprim/sulfamethoxazole against community-associated methicillin-resistant Staphylococcus aureus. Journal of Antimicrobial Chemotherapy, 2008, 62, 1305-10  Potential synergy activity of the novel ceragenin, CSA-13, against clinical isolates of Pseudomonas aeruginosa, including multidrug-resistant P. aeruginosa. Journal of Antimicrobial Chemotherapy, 2008, 61, 365-70  Antimicrobial susceptibility and staphylococcual chromosomal cassette mec type in community- and hospital-associated methicillin-resistant Staphylococcus aureus. Pharmacotherapy, 2007, 27, 3-10  Daptomycin versus vancomycin for complicated skin and skin structure infections: clinical and economic outcomes. Pharmacotherapy, 2007, 27, 1611-8  Antimicrobial activities of ceragenins against clinical isolates of resistant Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2007, 51, 1268-73  Evaluation of accessory gene regulator (agr) group and function in the proclivity towards vancomycin intermediate resistance in Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2007, 51, 1089-91  Fluoroquinolone resistance in Streptococcus pneumoniae: area under the concentration-time curve/MIC ratio and resistance development with gatifloxacin, gemifloxacin, levofloxacin, and moxifloxacin. Antimicrobial Agents and Chemotherapy, 2007, 59, 1190-3  Evaluation of daptomycin treatment of Staphylococcus aureus bacterial endocarditis: an in vitro and in vivo simulation using historical and current dosing strategies. Journal of Antimicrobial Chemotherapy, 2007, 59, 3190-3  Evaluation of daptomycin treatment of Staphylococcus aureus acterial endocarditis: an in vitro and in vivo simulation using historical and current

#### (2003-2006)

57	Pharmacodynamics: relation to antimicrobial resistance. <i>American Journal of Medicine</i> , <b>2006</b> , 119, S37-44; discussion S62-70	2.4	53
56	Susceptibility studies of piperazinyl-cross-linked fluoroquinolone dimers against test strains of Gram-positive and Gram-negative bacteria. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2006</b> , 54, 30.	5-10	9
55	Clinical isolates of Staphylococcus aureus from 1987 and 1989 demonstrating heterogeneous resistance to vancomycin and teicoplanin. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2005</b> , 51, 119-	-2 <del>3</del> :9	19
54	Epidemiology, treatment, and outcomes of nosocomial bacteremic Staphylococcus aureus pneumonia. <i>Chest</i> , <b>2005</b> , 128, 1414-22	5.3	91
53	Community-associated methicillin-resistant Staphylococcus aureus: a review. <i>Pharmacotherapy</i> , <b>2005</b> , 25, 74-85	5.8	89
52	Short-course gentamicin in combination with daptomycin or vancomycin against Staphylococcus aureus in an in vitro pharmacodynamic model with simulated endocardial vegetations. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2005</b> , 49, 2735-45	5.9	96
51	Pharmacodynamics of cefepime alone and in combination with various antimicrobials against methicillin-resistant Staphylococcus aureus in an in vitro pharmacodynamic infection model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2005</b> , 49, 302-8	5.9	29
50	Influence of protein binding under controlled conditions on the bactericidal activity of daptomycin in an in vitro pharmacodynamic model. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2004</b> , 54, 259-62	5.1	38
49	Impact of high-inoculum Staphylococcus aureus on the activities of nafcillin, vancomycin, linezolid, and daptomycin, alone and in combination with gentamicin, in an in vitro pharmacodynamic model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2004</b> , 48, 4665-72	5.9	240
48	In vitro activities of a novel cephalosporin, CB-181963 (CAB-175), against methicillin-susceptible or -resistant Staphylococcus aureus and glycopeptide-intermediate susceptible staphylococci. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2004</b> , 48, 2719-23	5.9	11
47	Daptomycin - a novel antibiotic against Gram-positive pathogens. <i>Expert Opinion on Pharmacotherapy</i> , <b>2004</b> , 5, 2321-31	4	55
46	Daptomycin. <i>Pharmacotherapy</i> , <b>2004</b> , 24, 41-57	5.8	78
45	Resistance to antimicrobial agents: an update. <i>Pharmacotherapy</i> , <b>2004</b> , 24, 203S-15S	5.8	32
44	The importance of bactericidal drugs: future directions in infectious disease. <i>Clinical Infectious Diseases</i> , <b>2004</b> , 39, 1314-20	11.6	153
43	In vitro activities of mutant prevention concentration-targeted concentrations of fluoroquinolones against Staphylococcus aureus in a pharmacodynamic model. <i>International Journal of Antimicrobial Agents</i> , <b>2004</b> , 24, 150-60	14.3	38
42	Clinical glycopeptide-intermediate staphylococci tested against arbekacin, daptomycin, and tigecycline. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2004</b> , 50, 125-30	2.9	33
41	Influences of linezolid, penicillin, and clindamycin, alone and in combination, on streptococcal pyrogenic exotoxin a release. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2003</b> , 47, 1752-5	5.9	70
40	Structural features of piperazinyl-linked ciprofloxacin dimers required for activity against drug-resistant strains of Staphylococcus aureus. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2003</b> , 13, 2109-12	2.9	69

39	Piperazinyl-linked fluoroquinolone dimers possessing potent antibacterial activity against drug-resistant strains of Staphylococcus aureus. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2003</b> , 13, 1745-9	2.9	48
38	Bactericidal activities of daptomycin, quinupristin-dalfopristin, and linezolid against vancomycin-resistant Staphylococcus aureus in an in vitro pharmacodynamic model with simulated endocardial vegetations. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2003</b> , 47, 3960-3	5.9	65
37	Daptomycin against multiple drug-resistant staphylococcus and enterococcus isolates in an in vitro pharmacodynamic model with simulated endocardial vegetations. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2003</b> , 47, 539-46	2.9	49
36	Effect of linezolid versus vancomycin on length of hospital stay in patients with complicated skin and soft tissue infections caused by known or suspected methicillin-resistant staphylococci: results from a randomized clinical trial. <i>Surgical Infections</i> , <b>2003</b> , 4, 57-70	2	64
35	Pharmacokinetics and pharmacodynamics of cefepime in patients with various degrees of renal function. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2003</b> , 47, 1853-61	5.9	90
34	Outcomes analysis of delayed antibiotic treatment for hospital-acquired Staphylococcus aureus bacteremia. <i>Clinical Infectious Diseases</i> , <b>2003</b> , 36, 1418-23	11.6	474
33	Daptomycin dose-effect relationship against resistant gram-positive organisms. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2003</b> , 47, 1598-603	5.9	87
32	Linezolid and vancomycin, alone and in combination with rifampin, compared with moxifloxacin against a multidrug-resistant and a vancomycin-tolerant Streptococcus pneumoniae strain in an in vitro pharmacodynamic model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2003</b> , 47, 1984-7	5.9	10
31	Activities of mutant prevention concentration-targeted moxifloxacin and levofloxacin against Streptococcus pneumoniae in an in vitro pharmacodynamic model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2003</b> , 47, 2606-14	5.9	51
30	In vitro activities of quinupristin-dalfopristin and cefepime, alone and in combination with various antimicrobials, against multidrug-resistant staphylococci and enterococci in an in vitro pharmacodynamic model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2002</b> , 46, 2606-12	5.9	65
29	Clinical outcomes for patients with bacteremia caused by vancomycin-resistant enterococcus in a level 1 trauma center. <i>Clinical Infectious Diseases</i> , <b>2002</b> , 34, 922-9	11.6	117
28	Pharmacodynamics of cefepime in patients with Gram-negative infections. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2002</b> , 50, 425-8	5.1	180
27	Comparison of length of hospital stay for patients with known or suspected methicillin-resistant Staphylococcus species infections treated with linezolid or vancomycin: a randomized, multicenter trial. <i>Pharmacotherapy</i> , <b>2001</b> , 21, 263-74	5.8	102
26	Activities of newer fluoroquinolones against ciprofloxacin-resistant Streptococcus pneumoniae. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2001</b> , 45, 1654-9	5.9	39
25	Bactericidal activities of two daptomycin regimens against clinical strains of glycopeptide intermediate-resistant Staphylococcus aureus, vancomycin-resistant Enterococcus faecium, and methicillin-resistant Staphylococcus aureus isolates in an in vitro pharmacodynamic model with	5.9	166
24	simulated endocardial vegetations. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2001</b> , 45, 454-9 Oxazolidinones: new players in the battle against multi-resistant Gram-positive bacteria. <i>Expert Opinion on Emerging Drugs</i> , <b>2001</b> , 6, 43-55		5
23	Emergence of methicillin-resistant Staphylococcus aureus with intermediate glycopeptide resistance: clinical significance and treatment options. <i>Drugs</i> , <b>2001</b> , 61, 1-7	12.1	85
22	Therapeutic options for Gram-positive infections. <i>Journal of Hospital Infection</i> , <b>2001</b> , 49 Suppl A, S25-32	6.9	8

### (1990-2000)

21	Once-daily aminoglycoside in the treatment of Enterococcus faecalis endocarditis: case report and review. <i>Pharmacotherapy</i> , <b>2000</b> , 20, 1116-9	5.8	14
20	Pharmacokinetics and pharmacodynamics of ceftizoxime in patients with dosages adjusted for renal function. <i>Pharmacotherapy</i> , <b>2000</b> , 20, 554-61	5.8	4
19	In vitro activities of daptomycin, arbekacin, vancomycin, and gentamicin alone and/or in combination against glycopeptide intermediate-resistant Staphylococcus aureus in an infection model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2000</b> , 44, 1925-9	5.9	64
18	Comparison of a rabbit model of bacterial endocarditis and an in vitro infection model with simulated endocardial vegetations. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2000</b> , 44, 1921-4	5.9	32
17	In vitro activities of daptomycin, vancomycin, linezolid, and quinupristin-dalfopristin against Staphylococci and Enterococci, including vancomycin- intermediate and -resistant strains. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2000</b> , 44, 1062-6	5.9	275
16	Analysis of vancomycin population susceptibility profiles, killing activity, and postantibiotic effect against vancomycin-intermediate Staphylococcus aureus. <i>Antimicrobial Agents and Chemotherapy</i> , <b>1999</b> , 43, 1914-8	5.9	40
15	Prospective evaluation of the effect of an aminoglycoside dosing regimen on rates of observed nephrotoxicity and ototoxicity. <i>Antimicrobial Agents and Chemotherapy</i> , <b>1999</b> , 43, 1549-55	5.9	324
14	Effects of NorA inhibitors on in vitro antibacterial activities and postantibiotic effects of levofloxacin, ciprofloxacin, and norfloxacin in genetically related strains of Staphylococcus aureus. <i>Antimicrobial Agents and Chemotherapy</i> , <b>1999</b> , 43, 335-40	5.9	101
13	Evaluation of bactericidal activities of LY333328, vancomycin, teicoplanin, ampicillin-sulbactam, trovafloxacin, and RP59500 alone or in combination with rifampin or gentamicin against different strains of vancomycin-intermediate Staphylococcus aureus by time-kill curve methods.	5.9	50
12	The effects of NorA inhibition on the activities of levofloxacin, ciprofloxacin and norfloxacin against two genetically related strains of Staphylococcus aureus in an in-vitro infection model. <i>Journal of Antimicrobial Chemotherapy</i> , <b>1999</b> , 44, 343-9	5.1	30
11	Pharmacodynamic characterization of nephrotoxicity associated with once-daily aminoglycoside. <i>Pharmacotherapy</i> , <b>1999</b> , 19, 1252-60	5.8	79
10	Outcome assessment of minimizing vancomycin monitoring and dosing adjustments. <i>Pharmacotherapy</i> , <b>1999</b> , 19, 257-66	5.8	63
9	Treatment of vancomycin-resistant Enterococcus faecium with RP 59500 (quinupristin-dalfopristin) administered by intermittent or continuous infusion, alone or in combination with doxycycline, in an in vitro pharmacodynamic infection model with simulated endocardial vegetations. <i>Antimicrobial</i>	5.9	40
8	Comparative in vitro activities and postantibiotic effects of the oxazolidinone compounds eperezolid (PNU-100592) and linezolid (PNU-100766) versus vancomycin against Staphylococcus aureus, coagulase-negative staphylococci, Enterococcus faecalis, and Enterococcus faecium.	5.9	118
7	Combination antimicrobial therapy for bacterial infections. Guidelines for the clinician. <i>Drugs</i> , <b>1996</b> , 52, 390-405	12.1	82
6	Quinupristin/dalfopristin (RP 59500): a new streptogramin antibiotic. <i>Annals of Pharmacotherapy</i> , <b>1995</b> , 29, 1022-7	2.9	48
5	Ofloxacin clinical pharmacokinetics. Clinical Pharmacokinetics, 1992, 22, 32-46	6.2	31
4	Nephrotoxicity of vancomycin, alone and with an aminoglycoside. <i>Journal of Antimicrobial Chemotherapy</i> , <b>1990</b> , 25, 679-87	5.1	317

3	Inhibition of drug metabolism by quinolone antibiotics. <i>Clinical Pharmacokinetics</i> , <b>1988</b> , 15, 194-204	6.2	62	
2	Increased theophylline concentrations secondary to ciprofloxacin. <i>Drug Intelligence &amp; Clinical Pharmacy</i> , <b>1987</b> , 21, 879-81		25	
1	Clinical use and toxicity of high-dose tobramycin in patients with pseudomonal endocarditis. Journal of Antimicrobial Chemotherapy, <b>1986</b> , 17, 115-20	5.1	18	