

# Ronald N Jones

## 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.

794 papers	37,189 citations	92 h-index	138 g-index
799 ext. papers	40,374 ext. citations	5.1 avg, IF	7.59 L-index

#	Paper	IF	Citations
794	Old In Vitro Antimicrobial Breakpoints Are Misleading Stewardship Efforts, Delaying Adoption of Innovative Therapies, and Harming Patients. <i>Open Forum Infectious Diseases</i> , <b>2020</b> , 7, ofaa084	1	2
793	Polymyxin Susceptibility Testing and Interpretive Breakpoints: Recommendations from the United States Committee on Antimicrobial Susceptibility Testing (USCAST). <i>Antimicrobial Agents and Chemotherapy</i> , <b>2020</b> , 64,	5.9	18
792	Activity of Plazomicin Tested against Isolates Collected from U.S. Hospitals in 2016-2017: Effect of Different Breakpoint Criteria on Susceptibility Rates among Aminoglycosides. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2020</b> , 64,	5.9	9
791	The Microbiology of Bloodstream Infection: 20-Year Trends from the SENTRY Antimicrobial Surveillance Program. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2019</b> , 63,	5.9	136
790	Geographic and Temporal Patterns of Antimicrobial Resistance in Over 20 Years From the SENTRY Antimicrobial Surveillance Program, 1997-2016. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, S63-S68	1	54
789	Temporal and Geographic Variation in Antimicrobial Susceptibility and Resistance Patterns of Enterococci: Results From the SENTRY Antimicrobial Surveillance Program, 1997-2016. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, S54-S62	1	40
788	Antimicrobial Resistance Surveillance and New Drug Development. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, S5-S13	1	7
787	The Importance of Antimicrobial Resistance Monitoring Worldwide and the Origins of SENTRY Antimicrobial Surveillance Program. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, S1-S4	1	29
786	Variations in the Occurrence of Resistance Phenotypes and Carbapenemase Genes Among Isolates in 20 Years of the SENTRY Antimicrobial Surveillance Program. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, S23-S33	1	64
785	Application of Next-Generation Sequencing for Characterization of Surveillance and Clinical Trial Isolates: Analysis of the Distribution of $\beta$ -lactamase Resistance Genes and Lineage Background in the United States. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, S69-S78	1	27
784	Twenty-Year Trends in Antimicrobial Susceptibilities Among From the SENTRY Antimicrobial Surveillance Program. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, S47-S53	1	77
783	Antimicrobial Susceptibility of from North America, Europe, Latin America, and the Asia-Pacific Region: Results From 20 Years of the SENTRY Antimicrobial Surveillance Program (1997-2016). <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, S14-S23	1	29
782	Twenty Years of the SENTRY Antifungal Surveillance Program: Results for Species From 1997-2016. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, S79-S94	1	227
781	Antimicrobial Susceptibility of Complex and Clinical Isolates: Results From the SENTRY Antimicrobial Surveillance Program (1997-2016). <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, S34-S46	1	72
780	Antimicrobial activity of ceftazidime-avibactam and comparator agents when tested against bacterial isolates causing infection in cancer patients (2013-2014). <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2017</b> , 87, 261-265	2.9	3
779	Antimicrobial Activity of High-Proportion Cefepime-Tazobactam (WCK 4282) against a Large Number of Gram-Negative Isolates Collected Worldwide in 2014. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2017</b> , 61,	5.9	19
778	WCK 5222 (Cefepime-Zidebactam) Antimicrobial Activity against Clinical Isolates of Gram-Negative Bacteria Collected Worldwide in 2015. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2017</b> , 61,	5.9	52

777	Ceftaroline Activity Tested Against Bacterial Isolates Causing Community-acquired Respiratory Tract Infections and Skin and Skin Structure Infections in Pediatric Patients From United States Hospitals: 2012-2014. <i>Pediatric Infectious Disease Journal</i> , <b>2017</b> , 36, 486-491	3.4	13
776	WCK 5222 (cefepime/zidebactam) antimicrobial activity tested against Gram-negative organisms producing clinically relevant $\beta$ -lactamases. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2017</b> , 72, 1696-1703	5.1	68
775	Activity of telavancin against Gram-positive pathogens isolated from bone and joint infections in North American, Latin American, European and Asia-Pacific nations. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2017</b> , 88, 184-187	2.9	11
774	Ceftaroline Activity Against Multidrug-Resistant <i>Streptococcus pneumoniae</i> from U.S. Medical Centers (2014) and Molecular Characterization of a Single Ceftaroline Nonsusceptible Isolate. <i>Microbial Drug Resistance</i> , <b>2017</b> , 23, 571-579	2.9	9
773	Prevalence of macrolide-lincosamide resistance and multidrug resistance phenotypes in streptococcal isolates causing infections in European hospitals: Evaluation of the in vitro activity of oritavancin and comparator agents. <i>Journal of Global Antimicrobial Resistance</i> , <b>2017</b> , 8, 28-32	3.4	5
772	The application of in vitro surveillance data for antibacterial dose selection. <i>Current Opinion in Pharmacology</i> , <b>2017</b> , 36, 130-138	5.1	3
771	Update on dalbavancin activity tested against Gram-positive clinical isolates responsible for documented skin and skin-structure infections in US and European hospitals (2011-13). <i>Journal of Antimicrobial Chemotherapy</i> , <b>2016</b> , 71, 276-8	5.1	18
770	Effect of the $\beta$ -lactamase Inhibitor Vaborbactam Combined with Meropenem against Serine Carbapenemase-Producing Enterobacteriaceae. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 5454-8	5.9	98
769	In vitro spectrum of pexiganan activity; bactericidal action and resistance selection tested against pathogens with elevated MIC values to topical agents. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2016</b> , 86, 66-9	2.9	11
768	Activity of Fusidic Acid Tested against Staphylococci Isolated from Patients in U.S. Medical Centers in 2014. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 3827-31	5.9	19
767	High Rates of Nonsusceptibility to Ceftazidime-avibactam and Identification of New Delhi Metallo- $\beta$ -lactamase Production in Enterobacteriaceae Bloodstream Infections at a Major Cancer Center. <i>Clinical Infectious Diseases</i> , <b>2016</b> , 63, 954-958	11.6	38
766	Activity of a long-acting echinocandin, CD101, determined using CLSI and EUCAST reference methods, against <i>Candida</i> and <i>Aspergillus</i> spp., including echinocandin- and azole-resistant isolates. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2016</b> , 71, 2868-73	5.1	71
765	Antimicrobial susceptibility patterns of community- and hospital-acquired methicillin-resistant <i>Staphylococcus aureus</i> from United States Hospitals: results from the AWARE Ceftaroline Surveillance Program (2012-2014). <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2016</b> , 86, 76-9	2.9	26
764	In Vitro Activity of Ceftazidime-Avibactam against Contemporary <i>Pseudomonas aeruginosa</i> Isolates from U.S. Medical Centers by Census Region, 2014. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 2537-41	5.9	25
763	Telavancin activity tested against Gram-positive clinical isolates from European, Russian and Israeli hospitals (2011-2013) using a revised broth microdilution testing method: redefining the baseline activity of telavancin. <i>Journal of Chemotherapy</i> , <b>2016</b> , 28, 83-8	2.3	9
762	Pharmacokinetics-Pharmacodynamics of Tazobactam in Combination with Piperacillin in an In Vitro Infection Model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 2075-80	5.9	32
761	In vitro antimicrobial activity of S-649266, a catechol-substituted siderophore cephalosporin, when tested against non-fermenting Gram-negative bacteria. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2016</b> , 71, 670-7	5.1	119
760	Reproducibility of dalbavancin MIC test results and an updated surrogate accuracy analysis of vancomycin MIC values to infer dalbavancin susceptibility (2014). <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2016</b> , 86, 249-51	2.9	4

759	Antimicrobial Activity of Ceftaroline Tested against Staphylococcus aureus from Surgical Skin and Skin Structure Infections in US Medical Centers. <i>Surgical Infections</i> , <b>2016</b> , 17, 443-7	2	11
758	Oritavancin Activity Tested against Molecularly Characterized Staphylococci and Enterococci Displaying Elevated Linezolid MIC Results. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 3817-20	5.9	0
757	Linezolid Surveillance Results for the United States (LEADER Surveillance Program 2014). <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 2273-80	5.9	62
756	In vitro activity of ceftazidime/avibactam against Gram-negative pathogens isolated from pneumonia in hospitalised patients, including ventilated patients. <i>International Journal of Antimicrobial Agents</i> , <b>2016</b> , 47, 235-42	14.3	25
755	Results from Oritavancin Resistance Surveillance Programs (2011 to 2014): Clarification for Using Vancomycin as a Surrogate To Infer Oritavancin Susceptibility. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 3174-7	5.9	11
754	Klebsiella pneumoniae Isolate from a New York City Hospital Belonging to Sequence Type 258 and Carrying blaKPC-2 and blaVIM-4. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 1924-7	5.9	11
753	Mechanisms of Resistance, Clonal Expansion, and Increasing Prevalence of Acinetobacter baumannii Strains Displaying Elevated Tigecycline MIC Values in Latin America. <i>Microbial Drug Resistance</i> , <b>2016</b> , 22, 253-8	2.9	10
752	Performance of BD Max StaphSR for Screening of Methicillin-Resistant Staphylococcus aureus Isolates among a Contemporary and Diverse Collection from 146 Institutions Located in Nine U.S. Census Regions: Prevalence of mecA Dropout Mutants. <i>Journal of Clinical Microbiology</i> , <b>2016</b> , 54, 204-7	9.7	13
751	Genotypic Characterization of Methicillin-Resistant Staphylococcus aureus Recovered at Baseline from Phase 3 Pneumonia Clinical Trials for Ceftobiprole. <i>Microbial Drug Resistance</i> , <b>2016</b> , 22, 53-8	2.9	4
750	Activities of Tedizolid and Linezolid Determined by the Reference Broth Microdilution Method against 3,032 Gram-Positive Bacterial Isolates Collected in Asia-Pacific, Eastern Europe, and Latin American Countries in 2014. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 5393-9	5.9	29
749	Surveillance for linezolid resistance via the Zyvox® Annual Appraisal of Potency and Spectrum (ZAAPS) programme (2014): evolving resistance mechanisms with stable susceptibility rates. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2016</b> , 71, 1860-5	5.1	55
748	In vitro activity of dalbavancin against multidrug-resistant Staphylococcus aureus and streptococci from patients with documented infections in Europe and surrounding regions (2011-2013). <i>International Journal of Antimicrobial Agents</i> , <b>2016</b> , 47, 495-9	14.3	16
747	Tigecycline antimicrobial activity tested against clinical bacteria from Latin American medical centres: results from SENTRY Antimicrobial Surveillance Program (2011-2014). <i>International Journal of Antimicrobial Agents</i> , <b>2016</b> , 48, 144-50	14.3	38
746	Changes in the Frequencies of $\beta$ -Lactamase Genes among Enterobacteriaceae Isolates in U.S. Hospitals, 2012 to 2014: Activity of Ceftazidime-Avibactam Tested against $\beta$ -Lactamase-Producing Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 4770-7	5.9	43
745	Ceftaroline activity tested against viridans group streptococci from US hospitals. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2016</b> , 84, 232-5	2.9	4
744	Minocycline activity tested against Acinetobacter baumannii complex, Stenotrophomonas maltophilia, and Burkholderia cepacia species complex isolates from a global surveillance program (2013). <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2016</b> , 85, 352-355	2.9	19
743	Dalbavancin Activity When Tested against Streptococcus pneumoniae Isolated in Medical Centers on Six Continents (2011 to 2014). <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 3419-25	5.9	4
742	Results from the Solithromycin International Surveillance Program (2014). <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 3662-8	5.9	26

741	Ceftazidime-Avibactam Activity against Aerobic Gram Negative Organisms Isolated from Intra-Abdominal Infections in United States Hospitals, 2012-2014. <i>Surgical Infections</i> , <b>2016</b> , 17, 473-8	2	10
740	Antimicrobial Activities of Ceftazidime-Avibactam and Comparator Agents against Gram-Negative Organisms Isolated from Patients with Urinary Tract Infections in U.S. Medical Centers, 2012 to 2014. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 4355-60	5.9	20
739	Telavancin activity tested against a collection of Staphylococcus aureus isolates causing pneumonia in hospitalized patients in the United States (2013-2014). <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2016</b> , 86, 300-302	2.9	5
738	In vitro spectrum of pexiganan activity when tested against pathogens from diabetic foot infections and with selected resistance mechanisms. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 1751-4	5.9	44
737	Activity of Debio1452, a FabI inhibitor with potent activity against Staphylococcus aureus and coagulase-negative Staphylococcus spp., including multidrug-resistant strains. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 2583-7	5.9	27
736	In vitro antifungal susceptibilities of isolates of Candida spp. and Aspergillus spp. from China to nine systemically active antifungal agents: data from the SENTRY antifungal surveillance program, 2010 through 2012. <i>Mycoses</i> , <b>2015</b> , 58, 209-14	5.2	27
735	Validation of a commercial dry-form broth microdilution device (Sensititre) for testing tedizolid, a new oxazolidinone. <i>Journal of Clinical Microbiology</i> , <b>2015</b> , 53, 657-9	9.7	7
734	Detection of a New cfr-Like Gene, cfr(B), in Enterococcus faecium Isolates Recovered from Human Specimens in the United States as Part of the SENTRY Antimicrobial Surveillance Program. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 6256-61	5.9	94
733	Analysis of 5-year trends in daptomycin activity tested against Staphylococcus aureus and enterococci from European and US hospitals (2009-2013). <i>Journal of Global Antimicrobial Resistance</i> , <b>2015</b> , 3, 161-165	3.4	11
732	Ceftazidime-avibactam activity when tested against ceftazidime-nonsusceptible Citrobacter spp., Enterobacter spp., Serratia marcescens, and Pseudomonas aeruginosa from United States medical centers (2011-2014). <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2015</b> , 83, 389-94	2.9	21
731	Tigecycline activity tested against carbapenem-resistant Enterobacteriaceae from 18 European nations: results from the SENTRY surveillance program (2010-2013). <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2015</b> , 83, 183-6	2.9	47
730	Antifungal susceptibilities of Candida, Cryptococcus neoformans and Aspergillus fumigatus from the Asia and Western Pacific region: data from the SENTRY antifungal surveillance program (2010-2012). <i>Journal of Antibiotics</i> , <b>2015</b> , 68, 556-61	3.7	42
729	Accuracy of the Thermo Fisher Scientific (Sensititre®) dry-form broth microdilution MIC product when testing ceftaroline. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2015</b> , 81, 280-2	2.9	4
728	In vitro activity of linezolid as assessed through the 2013 LEADER surveillance program. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2015</b> , 81, 283-9	2.9	24
727	Ceftazidime/avibactam tested against Gram-negative bacteria from intensive care unit (ICU) and non-ICU patients, including those with ventilator-associated pneumonia. <i>International Journal of Antimicrobial Agents</i> , <b>2015</b> , 46, 53-9	14.3	55
726	Telavancin in vitro activity against a collection of methicillin-resistant Staphylococcus aureus isolates, including resistant subsets, from the United States. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 1811-4	5.9	18
725	Telavancin activity when tested by a revised susceptibility testing method against uncommonly isolated Gram-positive pathogens responsible for documented infections in hospitals worldwide (2011-2013). <i>Journal of Global Antimicrobial Resistance</i> , <b>2015</b> , 3, 36-39	3.4	3
724	Update of the telavancin activity in vitro tested against a worldwide collection of Gram-positive clinical isolates (2013), when applying the revised susceptibility testing method. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2015</b> , 81, 275-9	2.9	35



723	Surrogate analysis of vancomycin to predict susceptible categorization of dalbavancin. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2015</b> , 82, 73-7	2.9	27
722	Arbekacin activity against contemporary clinical bacteria isolated from patients hospitalized with pneumonia. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 3263-70	5.9	22
721	Update on linezolid in vitro activity through the Zyvox Annual Appraisal of Potency and Spectrum Program, 2013. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 2454-7	5.9	16
720	Ceftazidime-avibactam activity tested against Enterobacteriaceae isolates from U.S. hospitals (2011 to 2013) and characterization of $\beta$ -lactamase-producing strains. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 3509-17	5.9	92
719	Differences in potency and categorical agreement between colistin and polymyxin B when testing 15,377 clinical strains collected worldwide. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2015</b> , 83, 379-81	2.9	27
718	Microbiological Assessment of Polymyxin B Components Tested Alone and in Combination. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 7823-5	5.9	7
717	Determination of Disk Diffusion and MIC Quality Control Guidelines for Solithromycin, a Novel Fluoroketolide Antibacterial, against <i>Neisseria gonorrhoeae</i> . <i>Journal of Clinical Microbiology</i> , <b>2015</b> , 53, 3888-90	9.7	3
716	Analysis of Vancomycin Susceptibility Testing Results for Presumptive Categorization of Telavancin. <i>Journal of Clinical Microbiology</i> , <b>2015</b> , 53, 2727-30	9.7	8
715	Ceftaroline: clinical and microbiology experience with focus on methicillin-resistant <i>Staphylococcus aureus</i> after regulatory approval in the USA. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2015</b> , 81, 183-8	2.9	17
714	Baseline activity of telavancin against Gram-positive clinical isolates responsible for documented infections in U.S. hospitals (2011-2012) as determined by the revised susceptibility testing method. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 702-6	5.9	19
713	$\beta$ -Lactamase Characterization of Gram-Negative Pathogens Recovered from Patients Enrolled in the Phase 2 Trials for Ceftazidime-Avibactam: Clinical Efficacies Analyzed against Subsets of Molecularly Characterized Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 60, 1328-35	5.9	22
712	Ceftaroline activity against bacterial pathogens frequently isolated in U.S. medical centers: results from five years of the AWARE surveillance program. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 2458-61	5.9	25
711	Ceftazidime-avibactam activity against multidrug-resistant <i>Pseudomonas aeruginosa</i> isolated in U.S. medical centers in 2012 and 2013. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 3656-9	5.9	65
710	In Vitro Activity of Dalbavancin against Drug-Resistant <i>Staphylococcus aureus</i> Isolates from a Global Surveillance Program. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 5007-9	5.9	40
709	Validation of Sensititre Dry-Form Broth Microdilution Panels for Susceptibility Testing of Ceftazidime-Avibactam, a Broad-Spectrum- $\beta$ -Lactamase Inhibitor Combination. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 5036-9	5.9	5
708	Antimicrobial susceptibility of Gram-negative organisms isolated from patients hospitalized in intensive care units in United States and European hospitals (2009-2011). <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2014</b> , 78, 443-8	2.9	148
707	Antimicrobial activity of ceftaroline combined with avibactam tested against bacterial organisms isolated from acute bacterial skin and skin structure infections in United States medical centers (2010-2012). <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2014</b> , 78, 449-56	2.9	15
706	Detection of NDM-1-producing Enterobacteriaceae in Romania: report of the SENTRY Antimicrobial Surveillance Program. <i>Journal of Medical Microbiology</i> , <b>2014</b> , 63, 483-484	3.2	3

705	Epidemiology and carbapenem resistance mechanisms of carbapenem-non-susceptible <i>Pseudomonas aeruginosa</i> collected during 2009-11 in 14 European and Mediterranean countries. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2014</b> , 69, 1804-14	5.1	135
704	Zyvox® Annual Appraisal of Potency and Spectrum (ZAAPS) program: report of linezolid activity over 9 years (2004-12). <i>Journal of Antimicrobial Chemotherapy</i> , <b>2014</b> , 69, 1582-8	5.1	64
703	Antimicrobial activity of ceftazidime-avibactam against Gram-negative organisms collected from U.S. medical centers in 2012. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 1684-92	5.9	116
702	Use of micafungin as a surrogate marker to predict susceptibility and resistance to caspofungin among 3,764 clinical isolates of <i>Candida</i> by use of CLSI methods and interpretive criteria. <i>Journal of Clinical Microbiology</i> , <b>2014</b> , 52, 108-14	9.7	42
701	Regional data analysis of <i>Candida non-albicans</i> strains collected in United States medical sites over a 6-year period, 2006-2011. <i>Mycoses</i> , <b>2014</b> , 57, 602-11	5.2	67
700	Use of anidulafungin as a surrogate marker to predict susceptibility and resistance to caspofungin among 4,290 clinical isolates of <i>Candida</i> by using CLSI methods and interpretive criteria. <i>Journal of Clinical Microbiology</i> , <b>2014</b> , 52, 3223-9	9.7	41
699	Mutation-driven $\beta$ -lactam resistance mechanisms among contemporary ceftazidime-nonsusceptible <i>Pseudomonas aeruginosa</i> isolates from U.S. hospitals. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 6844-50	5.9	93
698	Activity of echinocandins and triazoles against a contemporary (2012) worldwide collection of yeast and moulds collected from invasive infections. <i>International Journal of Antimicrobial Agents</i> , <b>2014</b> , 44, 320-6	14.3	58
697	Antimicrobial activity of ceftolozane/tazobactam tested against <i>Pseudomonas aeruginosa</i> and Enterobacteriaceae with various resistance patterns isolated in European hospitals (2011-12). <i>Journal of Antimicrobial Chemotherapy</i> , <b>2014</b> , 69, 2713-22	5.1	114
696	Isavuconazole and nine comparator antifungal susceptibility profiles for common and uncommon <i>Candida</i> species collected in 2012: application of new CLSI clinical breakpoints and epidemiological cutoff values. <i>Mycopathologia</i> , <b>2014</b> , 178, 1-9	2.9	34
695	Evaluation of clonality and carbapenem resistance mechanisms among <i>Acinetobacter baumannii</i> - <i>Acinetobacter calcoaceticus</i> complex and Enterobacteriaceae isolates collected in European and Mediterranean countries and detection of two novel $\beta$ -lactamases, GES-22 and VIM-35. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 7358-66	5.9	45
694	Contemporary diversity of $\beta$ -lactamases among Enterobacteriaceae in the nine U.S. census regions and ceftazidime-avibactam activity tested against isolates producing the most prevalent $\beta$ -lactamase groups. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 833-8	5.9	147
693	Ceftolozane/tazobactam activity tested against Gram-negative bacterial isolates from hospitalised patients with pneumonia in US and European medical centres (2012). <i>International Journal of Antimicrobial Agents</i> , <b>2014</b> , 43, 533-9	14.3	101
692	Daptomycin activity tested against 164457 bacterial isolates from hospitalised patients: summary of 8 years of a Worldwide Surveillance Programme (2005-2012). <i>International Journal of Antimicrobial Agents</i> , <b>2014</b> , 43, 465-9	14.3	71
691	Comparison of EUCAST and CLSI broth microdilution methods for the susceptibility testing of 10 systemically active antifungal agents when tested against <i>Candida</i> spp. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2014</b> , 79, 198-204	2.9	57
690	Regional pooling of national data from a small number of sites can be misleading: maybe yes? But data can be complimentary to other studies and valuable to infectious disease physicians!. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2014</b> , 80, 91-2	2.9	
689	Ceftolozane/tazobactam activity tested against aerobic Gram-negative organisms isolated from intra-abdominal and urinary tract infections in European and United States hospitals (2012). <i>Journal of Infection</i> , <b>2014</b> , 69, 266-77	18.9	67
688	Antimicrobial susceptibility of Gram-negative organisms isolated from patients hospitalised with pneumonia in US and European hospitals: results from the SENTRY Antimicrobial Surveillance Program, 2009-2012. <i>International Journal of Antimicrobial Agents</i> , <b>2014</b> , 43, 328-34	14.3	151

687	Ceftazidime/avibactam activity tested against Gram-negative bacteria isolated from bloodstream, pneumonia, intra-abdominal and urinary tract infections in US medical centres (2012). <i>Journal of Antimicrobial Chemotherapy</i> , <b>2014</b> , 69, 1589-98	5.1	53
686	Serotype distribution and antimicrobial susceptibility of USA Streptococcus pneumoniae isolates collected prior to and post introduction of 13-valent pneumococcal conjugate vaccine. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2014</b> , 80, 19-25	2.9	35
685	Effects of breakpoint changes on carbapenem susceptibility rates of Enterobacteriaceae: Results from the SENTRY Antimicrobial Surveillance Program, United States, 2008 to 2012. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , <b>2014</b> , 25, 285-7	2.6	20
684	Ceftazidime-avibactam and comparator agents tested against urinary tract isolates from a global surveillance program (2011). <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2014</b> , 80, 233-8	2.9	39
683	Retrospective molecular analysis of DIM-1 metallo- $\beta$ -lactamase discovered in Pseudomonas stutzeri from India in 2000. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 596-8	5.9	8
682	Oritavancin activity against Staphylococcus aureus causing invasive infections in U.S. and European hospitals: a 5-year international surveillance program. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 2921-4	5.9	27
681	Post- $\beta$ -lactamase-inhibitor effect of tazobactam in combination with ceftolozane on extended-spectrum- $\beta$ -lactamase-producing strains. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 2434-7	5.9	7
680	Avibactam reverts the ceftazidime MIC <sub>90</sub> of European Gram-negative bacterial clinical isolates to the epidemiological cut-off value. <i>Journal of Chemotherapy</i> , <b>2014</b> , 26, 333-8	2.3	45
679	Reply: regional pooling of national data from a small number of sites can be misleading: maybe yes? But data can be complimentary to other studies and valuable to infectious disease physicians!. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2014</b> ,	2.9	
678	Activity of ceftaroline and comparator agents tested against contemporary Gram-positive and -negative (2011) isolates collected in Europe, Turkey, and Israel. <i>Journal of Chemotherapy</i> , <b>2014</b> , 26, 202-10	2.3	11
677	Activity of ceftaroline-avibactam tested against contemporary Enterobacteriaceae isolates carrying $\beta$ -lactamases prevalent in the United States. <i>Microbial Drug Resistance</i> , <b>2014</b> , 20, 436-40	2.9	15
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675	Quality control MIC ranges used for telavancin with application of a revised CLSI reference broth microdilution method. <i>Journal of Clinical Microbiology</i> , <b>2014</b> , 52, 3399-401	9.7	18
674	Decreased ceftriaxone susceptibility in emerging (35B and 6C) and persisting (19A) Streptococcus pneumoniae serotypes in the United States, 2011-2012: ceftaroline remains active in vitro among $\beta$ -lactam agents. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 4923-7	5.9	19
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672	Relationship between ceftolozane-tazobactam exposure and selection for Pseudomonas aeruginosa resistance in a hollow-fiber infection model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 6024-31	5.9	34
671	Frequency of fks mutations among Candida glabrata isolates from a 10-year global collection of bloodstream infection isolates. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 577-80	5.9	59
670	Frequency of occurrence and antimicrobial susceptibility of Gram-negative bacteremia isolates in patients with urinary tract infection: results from United States and European hospitals (2009-2011). <i>Journal of Chemotherapy</i> , <b>2014</b> , 26, 133-8	2.3	32



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668	Summary of linezolid activity and resistance mechanisms detected during the 2012 LEADER surveillance program for the United States. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 1243-7	5.9	40
667	Ceftobiprole activity against over 60,000 clinical bacterial pathogens isolated in Europe, Turkey, and Israel from 2005 to 2010. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 3882-8	5.9	50
666	Activity of ceftobiprole against methicillin-resistant <i>Staphylococcus aureus</i> strains with reduced susceptibility to daptomycin, linezolid or vancomycin, and strains with defined SCCmec types. <i>International Journal of Antimicrobial Agents</i> , <b>2014</b> , 43, 323-7	14.3	16
665	Ceftaroline activity against organisms isolated from respiratory tract infections in USA hospitals: results from the AWARE Program, 2009-2011. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2014</b> , 78, 437-42	2.9	13
664	Variation in potency and spectrum of tigecycline activity against bacterial strains from U.S. medical centers since its approval for clinical use (2006 to 2012). <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 2274-80	5.9	39
663	Resistance surveillance program report for selected European nations (2011). <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2014</b> , 78, 429-36	2.9	68
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660	Linezolid update: stable in vitro activity following more than a decade of clinical use and summary of associated resistance mechanisms. <i>Drug Resistance Updates</i> , <b>2014</b> , 17, 1-12	23.2	156
659	Update of contemporary antimicrobial resistance rates across China: reference testing results for 12 medical centers (2011). <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2013</b> , 77, 258-66	2.9	22
658	Determination of disk diffusion and MIC quality control guidelines for GSK2251052: a novel boron-containing antibacterial. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2013</b> , 75, 437-9	2.9	7
657	Susceptibility rates in Latin American nations: report from a regional resistance surveillance program (2011). <i>Brazilian Journal of Infectious Diseases</i> , <b>2013</b> , 17, 672-81	2.8	77
656	Reply to Nation et al. <i>Clinical Infectious Diseases</i> , <b>2013</b> , 57, 1657-8	11.6	1
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652	Regional resistance surveillance program results for 12 Asia-Pacific nations (2011). <i>Antimicrobial Agents and Chemotherapy</i> , <b>2013</b> , 57, 5721-6	5.9	60

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641	Tigecycline activity tested against antimicrobial resistant surveillance subsets of clinical bacteria collected worldwide (2011). <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2013</b> , 76, 217-21	2.9	46
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3      Comparison of amino acid decarboxylase and dihydrolase results by Moeller, rapid, and replicator plate methods. *Journal of Clinical Microbiology*, **1976**, 3, 75-6      9.7      2

2      Enterococcus895-900

1      Enterococcus953-960