## Stefania Stefani

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Microbiome differences in periodontal, peri-implant, and healthy sites: a cross-sectional pilot study. Clinical Oral Investigations, 2022, 26, 2771-2781.	3.0	15
2	Discriminatory Weight of SNPs in Spike SARS-CoV-2 Variants: A Technically Rapid, Unambiguous, and Bioinformatically Validated Laboratory Approach. Viruses, 2022, 14, 123.	3.3	0
3	SARS-CoV-2's high rate of genetic mutation under immune selective pressure: from oropharyngeal B.1.1.7 to intrapulmonary B.1.533 in a vaccinated patient. International Journal of Infectious Diseases, 2022, 118, 169-172.	3.3	4
4	Elexacaftor-Tezacaftor-Ivacaftor as a Final Frontier in the Treatment of Cystic Fibrosis: Definition of the Clinical and Microbiological Implications in a Case-Control Study. Pharmaceuticals, 2022, 15, 606.	3.8	7
5	Heteroaryl-Ethylenes as New Effective Agents for High Priority Gram-Positive and Gram-Negative Bacterial Clinical Isolates. Antibiotics, 2022, 11, 767.	3.7	1
6	SARS-CoV-2 diagnostics: Some reflections on current assays. Diagnostic Microbiology and Infectious Disease, 2021, 99, 115237.	1.8	8
7	Different Modulatory Effects of Four Methicillin-Resistant Staphylococcus aureus Clones on MG-63 Osteoblast-Like Cells. Biomolecules, 2021, 11, 72.	4.0	12
8	Staphylococcus aureus Internalization in Osteoblast Cells: Mechanisms, Interactions and Biochemical Processes. What Did We Learn from Experimental Models?. Pathogens, 2021, 10, 239.	2.8	15
9	Genomic Characterization of a New Biofilm-Forming and Adhesive ST398 Human-Adapted MSSA Lineage Causing Septic Knee Arthritis Following Surgical Reconstruction. Microorganisms, 2021, 9, 305.	3.6	6
10	Staphylococcus aureus ST228 and ST239 as models for expression studies of diverse markers during osteoblast infection and persistence. MicrobiologyOpen, 2021, 10, e1178.	3.0	6
11	Antimicrobial properties of <i>Lactobacillus</i> cellâ€free supernatants against multidrugâ€resistant urogenital pathogens. MicrobiologyOpen, 2021, 10, e1173.	3.0	46
12	Diagnostic stewardship based on patient profiles: differential approaches in acute versus chronic infectious syndromes. Expert Review of Anti-Infective Therapy, 2021, 19, 1373-1383.	4.4	5
13	Resistance to Echinocandins Complicates a Case of Candida albicans Bloodstream Infection: A Case Report. Journal of Fungi (Basel, Switzerland), 2021, 7, 405.	3.5	5
14	Post-Mortem Detection of SARS-CoV-2 RNA in Long-Buried Lung Samples. Diagnostics, 2021, 11, 1158.	2.6	22
15	Combination of aztreonam, ceftazidime–avibactam and amikacin in the treatment of VIM-1 Pseudomonas aeruginosa ST235 osteomyelitis. International Journal of Infectious Diseases, 2021, 108, 510-512.	3.3	10
16	Heteroaryl-Ethylenes as New Lead Compounds in the Fight against High Priority Bacterial Strains. Antibiotics, 2021, 10, 1034.	3.7	2
17	Combined Effects of the <i>FSHR</i> 2039 A/G and <i>FSHR</i> -29 G/A Polymorphisms on Male Reproductive Parameters. World Journal of Men?s Health, 2021, 39, 516.	3.3	5
18	Biofilm-Related Infections in Gram-Positive Bacteria and the Potential Role of the Long-Acting Agent Dalbavancin. Frontiers in Microbiology, 2021, 12, 749685.	3.5	24

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19	Colistin Resistance Onset Strategies and Genomic Mosaicism in Clinical Acinetobacter baumannii Lineages. Pathogens, 2021, 10, 1516.	2.8	3
20	Impact of PBP4 Alterations on β-Lactam Resistance and Ceftobiprole Non-Susceptibility Among Enterococcus faecalis Clinical Isolates. Frontiers in Cellular and Infection Microbiology, 2021, 11, 816657.	3.9	9
21	Reverse transcriptase loop-mediated isothermal amplification (RT-LAMP) as a user-friendly system to detect SARS-CoV-2 infection: a multicentric study. New Microbiologica, 2021, 44, 181-183.	0.1	1
22	Low Represented Mutation Clustering in SARS-CoV-2 B.1.1.7 Sublineage Group with Synonymous Mutations in the E Gene. Diagnostics, 2021, 11, 2286.	2.6	1
23	Prevalence of meticillin-resistant and -susceptible coagulase-negative staphylococci with the first detection of the mecC gene among cows, humans and manure in Tunisia. International Journal of Antimicrobial Agents, 2020, 55, 105826.	2.5	16
24	Titration of Igs contained in an intravenous IgM-enriched preparation against selected pathogens involved in sepsis. Immunobiology, 2020, 225, 151897.	1.9	4
25	In vitro fosfomycin study on concordance of susceptibility testing methods against ESBL and carbapenem-resistant Enterobacteriaceae. Journal of Global Antimicrobial Resistance, 2020, 23, 286-289.	2.2	10
26	Potential Associations Among Alteration of Salivary miRNAs, Saliva Microbiome Structure, and Cognitive Impairments in Autistic Children. International Journal of Molecular Sciences, 2020, 21, 6203.	4.1	23
27	Genomic and Long-Term Transcriptomic Imprints Related to the Daptomycin Mechanism of Action Occurring in Daptomycin- and Methicillin-Resistant Staphylococcus aureus Under Daptomycin Exposure. Frontiers in Microbiology, 2020, 11, 1893.	3.5	9
28	In Vitro Activity of Dalbavancin against Refractory Multidrug-Resistant (MDR) Staphylococcus aureus Isolates. Antibiotics, 2020, 9, 865.	3.7	6
29	Gold standard susceptibility testing of fosfomycin in Staphylococcus aureus and Enterobacterales using a new agar dilution panel®. Journal of Global Antimicrobial Resistance, 2020, 23, 334-337.	2.2	9
30	Detection of methicillinâ€resistant <i>Staphylococcus aureus</i> persistence in osteoblasts using imaging flow cytometry. MicrobiologyOpen, 2020, 9, e1017.	3.0	16
31	Fluoroquinolone Metalloantibiotics: A Promising Approach against Methicillin-Resistant Staphylococcus aureus. International Journal of Environmental Research and Public Health, 2020, 17, 3127.	2.6	10
32	Antimicrobial stewardship in patients with acute bacterial skin and skin-structure infections: An international Delphi consensus. Journal of Global Antimicrobial Resistance, 2020, 22, 296-301.	2.2	9
33	Results of the Italian infection-Carbapenem Resistance Evaluation Surveillance Trial (iCREST-IT): activity of ceftazidime/avibactam against Enterobacterales isolated from urine. Journal of Antimicrobial Chemotherapy, 2020, 75, 979-983.	3.0	12
34	Acute wound infections management: the â€~Don'ts' from a multidisciplinary expert panel. Expert Review of Anti-Infective Therapy, 2020, 18, 231-240.	4.4	13
35	Sensitivity assessment of droplet digital PCR for SARS-CoV-2 detection. International Journal of Molecular Medicine, 2020, 46, 957-964.	4.0	176
36	Genotypic analysis of Italian MRSA strains exhibiting low-level ceftaroline and ceftobiprole resistance. Diagnostic Microbiology and Infectious Disease, 2019, 95, 114852.	1.8	19

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37	In vitro evidence of the synergistic interaction of ceftopibrole and other antibiotics against multidrug-resistant Gram-negative isolates. Diagnostic Microbiology and Infectious Disease, 2019, 95, 114884.	1.8	0
38	Emergence of two novel sequence types (3366 and 3367) NDM-1- and OXA-48-co-producing K. pneumoniae in Italy. European Journal of Clinical Microbiology and Infectious Diseases, 2019, 38, 1687-1691.	2.9	20
39	Bacteriotherapy with Streptococcus salivarius 24SMB and Streptococcus oralis 89a oral spray for children with recurrent streptococcal pharyngotonsillitis: a randomized placebo-controlled clinical study. European Archives of Oto-Rhino-Laryngology, 2019, 276, 879-887.	1.6	24
40	Gut Microbiota and Cancer: From Pathogenesis to Therapy. Cancers, 2019, 11, 38.	3.7	378
41	COLRAcinetobacter baumannii sRNA Signatures: Computational Comparative Identification and Biological Targets. Frontiers in Microbiology, 2019, 10, 3075.	3.5	5
42	Spread of Vancomycin-ResistantEnterococcus faeciumIsolates Despite Validated Infection Control Measures in an Italian Hospital: Antibiotic Resistance and Genotypic Characterization of the Endemic Strain. Microbial Drug Resistance, 2018, 24, 1148-1155.	2.0	6
43	The current role of glycopeptides in the treatment of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) infections in not neutropenic adults: the viewpoint of a group of Italian experts. Journal of Chemotherapy, 2018, 30, 157-171.	1.5	Ο
44	Burden of Rifampicin- and Methicillin-ResistantStaphylococcus aureusin Italy. Microbial Drug Resistance, 2018, 24, 732-738.	2.0	26
45	Type M Resistance to Macrolides Is Due to a Two-Gene Efflux Transport System of the ATP-Binding Cassette (ABC) Superfamily. Frontiers in Microbiology, 2018, 9, 1670.	3.5	40
46	Genetic organization of i Streptococcus salivarius i 24SMBc i blp i -like bacteriocin locus. Frontiers in Bioscience - Scholar, 2018, 10, 238-247.	2.1	4
47	Colistin Resistant A. baumannii: Genomic and Transcriptomic Traits Acquired Under Colistin Therapy. Frontiers in Microbiology, 2018, 9, 3195.	3.5	53
48	Extensively drug-resistant ArmA-producing Acinetobacter baumannii in an Italian intensive care unit. New Microbiologica, 2018, 41, 159-161.	0.1	2
49	Editorial. Journal of Global Antimicrobial Resistance, 2017, 8, A1.	2.2	Ο
50	Prevalence, molecular epidemiology and intra-hospital acquisition of Klebsiella pneumoniae strains producing carbapenemases in an Italian teaching hospital from January 2015 to September 2016. International Journal of Infectious Diseases, 2017, 59, 103-109.	3.3	9
51	The most appropriate therapeutic strategy for acute lower respiratory tract infections: a Delphi-based approach. Journal of Chemotherapy, 2017, 29, 274-286.	1.5	16
52	Rapid containment of nosocomial transmission of a rare community-acquired methicillin-resistant Staphylococcus aureus (CA-MRSA) clone, responsible for the Staphylococcal Scalded Skin Syndrome (SSSS). Italian Journal of Pediatrics, 2017, 43, 5.	2.6	11
53	In vitro activity of fosfomycin trometamol and other oral antibiotics against multidrug-resistant uropathogens. International Journal of Antimicrobial Agents, 2017, 49, 763-766.	2.5	32
54	Successful ceftazidime-avibactam treatment of MDR-KPC-positive Klebsiella pneumoniae infection in a patient with traumatic brain injury. Medicine (United States), 2017, 96, e7664.	1.0	18

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55	Detection of the IncX3 plasmid carrying bla KPC-3 in a Serratia marcescens strain isolated from a kidney–liver transplanted patient. Journal of Medical Microbiology, 2017, 66, 1454-1456.	1.8	11
56	Assessment of the Activity of Tigecycline against Gram-Positive and Gram-Negative Organisms Collected from Italy between 2012 and 2014, as Part of the Tigecycline Evaluation and Surveillance Trial (T.E.S.T.). Pharmaceuticals, 2016, 9, 74.	3.8	5
57	Acute bacterial skin and skin structure infections in internal medicine wards: old and new drugs. Internal and Emergency Medicine, 2016, 11, 637-648.	2.0	35
58	Colistin Increases the Cidal Activity of Antibiotic Combinations Against Multidrug-Resistant <i>Klebsiella pneumoniae</i> : An <i>In Vitro</i> Model Comparing Multiple Combination Bactericidal Testing at One Peak Serum Concentration and Time–Kill Method. Microbial Drug Resistance, 2016, 22, 360-363.	2.0	9
59	Infections of cardiovascular implantable electronic devices: 14 years of experience in an Italian hospital. Infezioni in Medicina, 2016, 24, 131-6.	1.1	3
60	Linezolid-resistant staphylococcal bacteraemia: A multicentre case–case–control study in Italy. International Journal of Antimicrobial Agents, 2015, 45, 255-261.	2.5	30
61	Epidemiology of Staphylococcus aureus in Italy: First nationwide survey, 2012. Journal of Global Antimicrobial Resistance, 2015, 3, 247-254.	2.2	46
62	High Resolution Melting-Typing (HRMT) of methicillin-resistant Staphylococcus aureus (MRSA): The new frontier to replace multi-locus sequence typing (MLST) for epidemiological surveillance studies. Journal of Microbiological Methods, 2015, 117, 136-138.	1.6	5
63	Insights and clinical perspectives of daptomycin resistance in Staphylococcus aureus: A review of the available evidence. International Journal of Antimicrobial Agents, 2015, 46, 278-289.	2.5	82
64	Added value of multi-pathogen probe-based real-time PCR SeptiFast in the rapid diagnosis of bloodstream infections in patients with bacteraemia. Journal of Medical Microbiology, 2015, 64, 670-675.	1.8	13
65	Tackling antibiotic resistance: the environmental framework. Nature Reviews Microbiology, 2015, 13, 310-317.	28.6	1,612
66	Prevalence of Klebsiella pneumoniae strains producing carbapenemases and increase of resistance to colistin in an Italian teaching hospital from January 2012 To December 2014. BMC Infectious Diseases, 2015, 15, 244.	2.9	47
67	Nucleotide sequence of conjugative prophage Φ1207.3 (formerly Tn1207.3) carrying the mef(A)/msr(D) genes for eÃ-¬"ux resistance to macrolides in Streptococcus pyogenes. Frontiers in Microbiology, 2014, 5, 687.	3.5	43
68	Antibiotics promote aggregation within aquatic bacterial communities. Frontiers in Microbiology, 2014, 5, 297.	3.5	59
69	Management of infections in cirrhotic patients: Report of a Consensus Conference. Digestive and Liver Disease, 2014, 46, 204-212.	0.9	40
70	Extended-spectrum beta-lactamase-producing and carbapenemase-producing Enterobacter cloacae ventriculitis successfully treated with intraventricular colistin. International Journal of Infectious Diseases, 2014, 20, 66-67.	3.3	10
71	Methicillin-resistant Staphylococcus aureus nasal colonization in a department of pediatrics: a cross-sectional study. Italian Journal of Pediatrics, 2014, 40, 3.	2.6	12
72	Management of infections pre- and post-liver transplantation: Report of an AISF consensus conference. Journal of Hepatology, 2014, 60, 1075-1089.	3.7	77

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73	How to manage aspergillosis in non-neutropenic intensive care unit patients. Critical Care, 2014, 18, 458.	5.8	34
74	Molecular epidemiology of methicillin-resistant S. aureus in the ICU setting. Intensive Care Medicine, 2014, 40, 759-760.	8.2	3
75	dltA overexpression: A strain-independent keystone of daptomycin resistance in methicillin-resistant Staphylococcus aureus. International Journal of Antimicrobial Agents, 2014, 43, 26-31.	2.5	97
76	Carbapenem and multidrug resistance in Gram-negative bacteria in a single centre in Italy: Considerations on in vitro assay of active drugs. International Journal of Antimicrobial Agents, 2014, 44, 112-116.	2.5	25
77	Phenotypic and Genotypic Characterization of Daptomycin-Resistant Methicillin-Resistant Staphylococcus aureus Strains: Relative Roles of mprF and dlt Operons. PLoS ONE, 2014, 9, e107426.	2.5	105
78	Successful Ertapenem-Doripenem Combination Treatment of Bacteremic Ventilator-Associated Pneumonia Due to Colistin-Resistant KPC-Producing Klebsiella pneumoniae. Antimicrobial Agents and Chemotherapy, 2013, 57, 2900-2901.	3.2	86
79	Daptomycin plus trimethoprim/sulfamethoxazole combination therapy in post-neurosurgical meningitis caused by linezolid-resistant Staphylococcus epidermidis. Diagnostic Microbiology and Infectious Disease, 2013, 76, 99-102.	1.8	24
80	Telavancin and daptomycin activity against meticillin-resistant Staphylococcus aureus strains after vancomycin-resistance selection in vitro. Journal of Medical Microbiology, 2013, 62, 1101-1102.	1.8	1
81	Activity of oritavancin against methicillin-resistant staphylococci, vancomycin-resistant enterococci and Â-haemolytic streptococci collected from western European countries in 2011. Journal of Antimicrobial Chemotherapy, 2013, 68, 164-167.	3.0	35
82	Worrisome Trend of New Multiple Mechanisms of Linezolid Resistance in Staphylococcal Clones Diffused in Italy. Journal of Clinical Microbiology, 2013, 51, 1256-1259.	3.9	20
83	Rapidly Fatal Hemorrhagic Pneumonia and Group A <i>Streptococcus</i> Serotype M1. Emerging Infectious Diseases, 2013, 20, 98-101.	4.3	13
84	Longitudinal Assessment of Antimicrobial Susceptibility among Gram-Negative and Gram-Positive Organisms Collected from Italy as Part of the Tigecycline Evaluation and Surveillance Trial between 2004 and 2011. Pharmaceuticals, 2013, 6, 1381-1406.	3.8	8
85	Surgical Site Infection by <i>Corynebacterium macginleyi</i> in a Patient with Neurofibromatosis Type 1. Case Reports in Infectious Diseases, 2013, 2013, 1-3.	0.5	6
86	Emergence of an extensively drug-resistant ArmA- and KPC-2-producing ST101 Klebsiella pneumoniae clone in Italy. Journal of Antimicrobial Chemotherapy, 2013, 68, 1932-1934.	3.0	25
87	MRSA Nasal Colonization in Children. Pediatric Infectious Disease Journal, 2013, 32, 479-485.	2.0	25
88	From phenotyping to the study of clonal relationship of microbial isolates. Microbiologia Medica, 2013, 28, .	0.1	0
89	A Novel Î'-Hemolysis Screening Method for Detecting Heteroresistant Vancomycin-Intermediate Staphylococcus aureus and Vancomycin-Intermediate S. aureus. Journal of Clinical Microbiology, 2012, 50, 1742-1744.	3.9	14
90	Polyclonal Diffusion of Beta-Lactamase-Producing Enterococcus faecium. Journal of Clinical Microbiology, 2012, 50, 169-172.	3.9	28

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91	Retrospective case–control analysis of patients with staphylococcal infections receiving daptomycin or glycopeptide therapy. International Journal of Antimicrobial Agents, 2012, 39, 64-68.	2.5	36
92	Meticillin-resistant Staphylococcus aureus (MRSA): global epidemiology and harmonisation of typing methods. International Journal of Antimicrobial Agents, 2012, 39, 273-282.	2.5	473
93	<i>Enterobacter cloacae</i> complex: clinical impact and emerging antibiotic resistance. Future Microbiology, 2012, 7, 887-902.	2.0	420
94	Daptomycin efficacy in the central nervous system of a patient with disseminated methicillin-resistant Staphylococcus aureus infection: a case report. Journal of Medical Case Reports, 2012, 6, 264.	0.8	7
95	Modulating Activity of Vancomycin and Daptomycin on the Expression of Autolysis Cell-Wall Turnover and Membrane Charge Genes in hVISA and VISA Strains. PLoS ONE, 2012, 7, e29573.	2.5	107
96	Genomic Diversification of Enterococci in Hosts: The Role of the Mobilome. Frontiers in Microbiology, 2012, 3, 95.	3.5	27
97	Analyzing possible intersections in the resistome among human, animal, and environment matrices. Frontiers in Microbiology, 2012, 3, 418.	3.5	2
98	Changing Italian nosocomial-community trends and heteroresistance in Staphylococcus aureus from bacteremia and endocarditis. European Journal of Clinical Microbiology and Infectious Diseases, 2012, 31, 739-745.	2.9	41
99	Bacteriocin-producing oral streptococci and inhibition of respiratory pathogens. FEMS Immunology and Medical Microbiology, 2012, 65, 23-31.	2.7	113
100	Update on screening and clinical diagnosis of meticillin-resistant Staphylococcus aureus (MRSA). International Journal of Antimicrobial Agents, 2011, 37, 110-117.	2.5	69
101	Intra-abdominal infections: model of antibiotic stewardship in an era with limited antimicrobial options. International Journal of Antimicrobial Agents, 2011, 38, 271-272.	2.5	17
102	Persistence of TEM-52/TEM-92 and SHV-12 Extended-Spectrum β-Lactamases in Clinical Isolates of Enterobacteriaceae in Italy. Microbial Drug Resistance, 2011, 17, 521-524.	2.0	12
103	Molecular and Immunological Characterization of <i>Staphylococcus aureus</i> in Pediatric Atopic Dermatitis: Implications for Prophylaxis and Clinical Management. Clinical and Developmental Immunology, 2011, 2011, 1-7.	3.3	31
104	Methicillin resistance and vancomycin heteroresistance in Staphylococcus aureus in cystic fibrosis patients. European Journal of Clinical Microbiology and Infectious Diseases, 2010, 29, 1277-1285.	2.9	34
105	Tigecycline inhibition of a mature biofilm in clinical isolates of <i>Staphylococcus aureus</i> : comparison with other drugs: Table 1. FEMS Immunology and Medical Microbiology, 2010, 59, 466-469.	2.7	30
106	Linezolid Resistance in Staphylococci. Pharmaceuticals, 2010, 3, 1988-2006.	3.8	63
107	DNA methylase modifications and other linezolid resistance mutations in coagulase-negative staphylococci in Italy. Journal of Antimicrobial Chemotherapy, 2010, 65, 2336-2340.	3.0	49
108	In vitro bactericidal activity of ceftobiprole against hospital- and community-associated methicillin-resistant Staphylococcus aureus. Journal of Antimicrobial Chemotherapy, 2010, 65, 591-594.	3.0	9

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109	Heteroresistance to glycopeptides in Italian meticillin-resistant Staphylococcus aureus (MRSA) isolates. International Journal of Antimicrobial Agents, 2010, 36, 415-419.	2.5	34
110	Consensus document on controversial issues in the treatment of complicated skin and skin-structure infections. International Journal of Infectious Diseases, 2010, 14, S39-S53.	3.3	25
111	Methicillin-resistant Staphylococcus aureus: related infections and antibiotic resistance. International Journal of Infectious Diseases, 2010, 14, S19-S22.	3.3	86
112	Infections with VIM-1 Metallo-β-Lactamase-Producing <i>Enterobacter cloacae</i> and Their Correlation with Clinical Outcome. Journal of Clinical Microbiology, 2009, 47, 3514-3519.	3.9	54
113	Clonal Multidrug-Resistant <i>Corynebacterium striatum</i> Strains, Italy. Emerging Infectious Diseases, 2009, 15, 75-78.	4.3	64
114	Hospital-associated methicillin-resistant Staphylococcus aureus (HA-MRSA) in Italy. Annals of Clinical Microbiology and Antimicrobials, 2009, 8, 22.	3.8	84
115	The apoptotic machinery as a biological complex system: analysis of its omics and evolution, identification of candidate genes for fourteen major types of cancer, and experimental validation in CML and neuroblastoma. BMC Medical Genomics, 2009, 2, 20.	1.5	20
116	Conjugal mobilization of the mega element carryingmef(E) fromStreptococcus salivariustoStreptococcus pneumoniae. FEMS Microbiology Letters, 2009, 290, 79-84.	1.8	12
117	Pathotype and susceptibility profile of a community-acquired methicillin-resistant Staphylococcus aureus strain responsible for a case of severe pneumonia. Diagnostic Microbiology and Infectious Disease, 2009, 63, 100-104.	1.8	32
118	Diagnostic techniques in bloodstream infections: where are we going?. International Journal of Antimicrobial Agents, 2009, 34, S9-S12.	2.5	18
119	Acquisition and Cross-Transmission of <i>Staphylococcus aureus</i> in European Intensive Care Units. Infection Control and Hospital Epidemiology, 2009, 30, 117-124.	1.8	57
120	In vitro activity of tigecycline and comparators against carbapenem-susceptible and resistant Acinetobacter baumannii clinical isolates in Italy. Annals of Clinical Microbiology and Antimicrobials, 2008, 7, 4.	3.8	38
121	Evaluation of the in vitro activity of tigecycline against multiresistant Gram-positive cocci containing tetracycline resistance determinants. International Journal of Antimicrobial Agents, 2008, 31, 209-215.	2.5	14
122	In vitro activity of daptomycin against methicillin- and multi-resistant Staphylococcus haemolyticus invasive isolates carrying different mec complexes. Diagnostic Microbiology and Infectious Disease, 2008, 61, 227-231.	1.8	15
123	E240V Substitution Increases Catalytic Efficiency toward Ceftazidime in a New Natural TEM-Type Extended-Spectrum l²-Lactamase, TEM-149, from <i>Enterobacter aerogenes</i> and <i>Serratia marcescens</i> Clinical Isolates. Antimicrobial Agents and Chemotherapy, 2008, 52, 915-919.	3.2	14
124	Identification of Coagulase-Negative Staphylococci by Using the BD Phoenix System in the Low-Inoculum Mode. Journal of Clinical Microbiology, 2008, 46, 3826-3828.	3.9	11
125	Class I Integron-Borne <i>bla</i> <sub>VIM-1</sub> Carbapenemase in a Strain of <i>Enterobacter cloacae</i> Responsible for a Case of Fatal Pneumonia. Microbial Drug Resistance, 2008, 14, 45-47.	2.0	18
126	Combating Implant Infections. Remarks by a Women's Team. International Journal of Artificial Organs, 2008, 31, 858-864.	1.4	5

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127	Identification and Characterization of a New Metallo-β-Lactamase, IND-5, from a Clinical Isolate of Chryseobacterium indologenes. Antimicrobial Agents and Chemotherapy, 2007, 51, 2988-2990.	3.2	17
128	Staphylococcus haemolyticus endocarditis: clinical and microbiologic analysis of 4 cases. Diagnostic Microbiology and Infectious Disease, 2007, 57, 325-331.	1.8	33
129	Characterization of a Variant of the SCCmecElement in a Bloodstream Isolate ofStaphylococcus intermedius. Microbial Drug Resistance, 2007, 13, 7-10.	2.0	42
130	<i>agr</i> -Genotyping and transcriptional analysis of biofilm-producing <i>Staphylococcus aureus</i> . FEMS Immunology and Medical Microbiology, 2007, 51, 220-227.	2.7	89
131	Trends in Production of Extended-Spectrum β-Lactamases among Enterobacteria of Medical Interest: Report of the Second Italian Nationwide Survey. Journal of Clinical Microbiology, 2006, 44, 1659-1664.	3.9	110
132	Bactericidal activity of ertapenem against major intra-abdominal pathogens. International Journal of Antimicrobial Agents, 2006, 28, 396-401.	2.5	14
133	CTX-M-Type Extended-Spectrum β-Lactamases in Italy: Molecular Epidemiology of an Emerging Countrywide Problem. Antimicrobial Agents and Chemotherapy, 2006, 50, 2700-2706.	3.2	107
134	Spread of Enterobacteriaceae carrying the PER-1 extended-spectrum Â-lactamase gene as a chromosomal insert: a report from Italy. Journal of Antimicrobial Chemotherapy, 2006, 59, 323-324.	3.0	13
135	Use of the Phoenix Automated System for Identification of Streptococcus and Enterococcus spp Journal of Clinical Microbiology, 2006, 44, 3263-3267.	3.9	33
136	Effect of salinity on temporal and spatial dynamics of ammonia-oxidising bacteria from intertidal freshwater sediment. FEMS Microbiology Ecology, 2005, 53, 359-368.	2.7	53
137	Novel TEM-Type Extended-Spectrum β-Lactamase, TEM-134, in a Citrobacter koseri Clinical Isolate. Antimicrobial Agents and Chemotherapy, 2005, 49, 1564-1566.	3.2	15
138	Emergence of Multi-Drug Resistance Gram-Positive Bacteria and New Active Antibiotics. Anti-Infective Agents in Medicinal Chemistry, 2005, 4, 235-257.	0.9	7
139	Identification of a Variant "Rome Clone" of Methicillin-ResistantStaphylococcus aureuswith Decreased Susceptibility to Vancomycin, Responsible for an Outbreak in an Intensive Care Unit. Microbial Drug Resistance, 2004, 10, 43-49.	2.0	35
140	Genetic Elements Carrying Macrolide Efflux Genes in Streptococci. Current Drug Targets Infectious Disorders, 2004, 4, 203-206.	2.1	37
141	The Novel Conjugative Transposon Tn1207.3Carries the Macrolide Efflux Genemef(A) inStreptococcus pyogenes. Microbial Drug Resistance, 2003, 9, 243-247.	2.0	89
142	Conservation of the mosaic structure of the four internal transcribed spacers and localisation of the rrn operons on the Streptococcus pneumoniae genome. FEMS Microbiology Letters, 2003, 223, 245-252.	1.8	9
143	Molecular characterization of Burkholderia cepacia isolates from cystic fibrosis (CF) patients in an Italian CF center. Research in Microbiology, 2003, 154, 491-498.	2.1	17
144	Molecular Alterations of VanA Element in Vancomycin-Resistant Enterococci Isolated During a Survey of Colonized Patients in an Italian Intensive Care Unit. Microbial Drug Resistance, 2003, 9, 191-199.	2.0	15

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145	Macrolide-Resistance Genes in Clinical Isolates ofStreptococcus pyogenes. Microbial Drug Resistance, 2002, 8, 129-132.	2.0	20
146	Comparative Evaluation of the BD Phoenix and VITEK 2 Automated Instruments for Identification of Isolates of the <i>Burkholderia cepacia</i> Complex. Journal of Clinical Microbiology, 2002, 40, 1743-1748.	3.9	57
147	Prevalence of extended spectrum β-lactamases among Enterobacteriaceae: an Italian survey. International Journal of Antimicrobial Agents, 2002, 19, 213-217.	2.5	16
148	rrn operons in Haemophilus parainfluenzae and mosaicism of conserved and species-specific sequences in the 16S-23S rDNA long spacer. Research in Microbiology, 2001, 152, 461-468.	2.1	5
149	Burkholderia cepacia Complex Infection in Italian Patients with Cystic Fibrosis: Prevalence, Epidemiology, and Genomovar Status. Journal of Clinical Microbiology, 2001, 39, 2891-2896.	3.9	84
150	First identification of an SHV-12 extended-spectrum β-lactamase in Klebsiella pneumoniae isolated in Italy. Journal of Antimicrobial Chemotherapy, 2000, 45, 349-351.	3.0	8
151	Characterization of a Genetic Element Carrying the Macrolide Efflux Gene mef (A) in Streptococcus pneumoniae. Antimicrobial Agents and Chemotherapy, 2000, 44, 2585-2587.	3.2	123
152	Changes in the resistance patterns among upper respiratory tract infection pathogens. International Journal of Antimicrobial Agents, 2000, 16, 493-494.	2.5	1
153	Molecular epidemiology of antibiotic resistance. International Journal of Antimicrobial Agents, 2000, 13, 143-153.	2.5	32
154	Reverse transcription polymerase chain reaction method for the detection of glycopeptide resistance in enterococci. Journal of Microbiological Methods, 1999, 35, 95-100.	1.6	4
155	Molecular epidemiology and phylogenetic analysis of Haemophilus parainfluenzae from chronic obstructive pulmonary disease exacerbations. European Journal of Epidemiology, 1998, 14, 405-412.	5.7	9
156	Cloning and sequencing of a 16S/23S ribosomal spacer fromHaemophilus parainfluenzaereveals an invariant, mosaic-like organisation of sequence blocks. FEMS Microbiology Letters, 1998, 164, 289-294.	1.8	19
157	Polymerase chain reaction-mediated typing of microorganisms: Tracking dissemination of genes and genomes (minireview). Electrophoresis, 1998, 19, 602-607.	2.4	17
158	In vitro Activity of Piperacillin/Tazobactam against 615 <i>Pseudomonas aeruginosa</i> Strains Isolated in Intensive Care Units. Chemotherapy, 1998, 44, 305-312.	1.6	10
159	Lack of Consistent Short Sequence Repeat Polymorphisms in Genetically Homologous Colonizing and Invasive <i>Candida albicans</i> Strains. Journal of Bacteriology, 1998, 180, 3771-3778.	2.2	43
160	In vitro Activity of Biapenem against Recent Gram-Negative and Gram-Positive Clinical Isolates. Chemotherapy, 1997, 43, 393-399.	1.6	11
161	High-level aminoglycoside resistance and glycopeptide resistance among enterococci isolated from blood cultures, 1990-95. Clinical Microbiology and Infection, 1997, 3, 385-387.	6.0	6
162	Clinical Isolate of a <i> Xanthomonas maltophilia</i> Strain Producing L-1-Deficient and L-2-Inducible β-Lactamases. Chemotherapy, 1995, 41, 121-124.	1.6	5

#	Article	IF	CITATIONS
163	Molecular Epidemiology of Enterococci with High-Level Resistance to Aminoglycosides. Microbial Drug Resistance, 1995, 1, 293-297.	2.0	10
164	In vitro Activity of cef pirome against Beta-Lactamase-Inducible and Stably Derepressed Enterobacteriaceae. Chemotherapy, 1994, 40, 311-316.	1.6	12
165	High-level aminoglycoside resistance among enterococci isolated from blood cultures. Journal of Antimicrobial Chemotherapy, 1992, 29, 729-731.	3.0	13