

# Francesco Luzzaro

## List of Publications by Year in descending order

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112  
papers

4,543  
citations

109321

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110387

64  
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116  
all docs

116  
docs citations

116  
times ranked

4666  
citing authors

#	ARTICLE	IF	CITATIONS
1	CTX-M: changing the face of ESBLs in Europe. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 59, 165-174.	3.0	756
2	Occurrence of Extended-Spectrum $\hat{2}$ -Lactamases in Members of the Family <i>Enterobacteriaceae</i> in Italy: Implications for Resistance to $\hat{2}$ -Lactams and Other Antimicrobial Drugs. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 196-202.	3.2	144
3	Metallo- $\hat{2}$ -lactamases as emerging resistance determinants in Gram-negative pathogens: open issues. <i>International Journal of Antimicrobial Agents</i> , 2007, 29, 380-388.	2.5	134
4	<i>Proteus mirabilis</i> Bloodstream Infections: Risk Factors and Treatment Outcome Related to the Expression of Extended-Spectrum $\hat{2}$ -Lactamases. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 2598-2605.	3.2	130
5	IMP-12, a New Plasmid-Encoded Metallo- $\hat{2}$ -Lactamase from a <i>Pseudomonas putida</i> Clinical Isolate. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 1522-1528.	3.2	125
6	Molecular Characterization of Extended-Spectrum $\hat{2}$ -Lactamases Produced by Nosocomial Isolates of <i>Enterobacteriaceae</i> from an Italian Nationwide Survey. <i>Journal of Clinical Microbiology</i> , 2002, 40, 611-614.	3.9	116
7	Trends in Production of Extended-Spectrum $\hat{2}$ -Lactamases among <i>Enterobacteria</i> of Medical Interest: Report of the Second Italian Nationwide Survey. <i>Journal of Clinical Microbiology</i> , 2006, 44, 1659-1664.	3.9	110
8	CTX-M-Type Extended-Spectrum $\hat{2}$ -Lactamases in Italy: Molecular Epidemiology of an Emerging Countrywide Problem. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 2700-2706.	3.2	107
9	Nosocomial Infections Caused by Multidrug-Resistant Isolates of <i>Pseudomonas putida</i> Producing VIM-1 Metallo- $\hat{2}$ -Lactamase. <i>Journal of Clinical Microbiology</i> , 2002, 40, 4051-4055.	3.9	105
10	Bacteremia Due to <i>Klebsiella pneumoniae</i> Isolates Producing the TEM-52 Extended-Spectrum $\hat{2}$ -Lactamase: Treatment Outcome of Patients Receiving Imipenem or Ciprofloxacin. <i>Clinical Infectious Diseases</i> , 2004, 38, 243-251.	5.8	105
11	Characterization of pABVA01, a Plasmid Encoding the OXA-24 Carbapenemase from Italian Isolates of <i>Acinetobacter baumannii</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 3528-3533.	3.2	105
12	Emergence in <i>Klebsiella pneumoniae</i> and <i>Enterobacter cloacae</i> Clinical Isolates of the VIM-4 Metallo- $\hat{2}$ -Lactamase Encoded by a Conjugative Plasmid. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 648-650.	3.2	103
13	Evolution of CTX-M-type $\hat{2}$ -lactamases in isolates of <i>Escherichia coli</i> infecting hospital and community patients. <i>International Journal of Antimicrobial Agents</i> , 2005, 25, 157-162.	2.5	94
14	FIM-1, a New Acquired Metallo- $\hat{2}$ -Lactamase from a <i>Pseudomonas aeruginosa</i> Clinical Isolate from Italy. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 410-416.	3.2	87
15	Dynamics of a Nosocomial Outbreak of Multidrug-Resistant <i>Pseudomonas aeruginosa</i> Producing the PER-1 Extended-Spectrum $\hat{2}$ -Lactamase. <i>Journal of Clinical Microbiology</i> , 2001, 39, 1865-1870.	3.9	74
16	First Detection of the <i>mcr-1</i> Colistin Resistance Gene in <i>Escherichia coli</i> in Italy. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 3257-3258.	3.2	74
17	The Revival of Aztreonam in Combination with Avibactam against Metallo- $\hat{2}$ -Lactamase-Producing Gram-Negatives: A Systematic Review of In Vitro Studies and Clinical Cases. <i>Antibiotics</i> , 2021, 10, 1012.	3.7	73
18	Italian nationwide survey on <i>Pseudomonas aeruginosa</i> from invasive infections: activity of ceftolozane/tazobactam and comparators, and molecular epidemiology of carbapenemase producers. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 664-671.	3.0	71

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19	<i>In Vitro</i> Activity of the Novel Antimicrobial Peptide Dendrimer G3KL against Multidrug-Resistant <i>Acinetobacter baumannii</i> and <i>Pseudomonas aeruginosa</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 7915-7918.	3.2	70
20	Prevalence and epidemiology of microbial pathogens causing bloodstream infections: results of the OASIS multicenter study. <i>Diagnostic Microbiology and Infectious Disease</i> , 2011, 69, 363-369.	1.8	69
21	CMY-16, a Novel Acquired AmpC-Type $\beta$ -Lactamase of the CMY/LAT Lineage in Multifocal Monophyletic Isolates of <i>Proteus mirabilis</i> from Northern Italy. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 618-624.	3.2	68
22	Epidemic Diffusion of OXA-23-Producing <i>Acinetobacter baumannii</i> Isolates in Italy: Results of the First Cross-Sectional Countrywide Survey. <i>Journal of Clinical Microbiology</i> , 2014, 52, 3004-3010.	3.9	64
23	Resistance to ceftazidime/avibactam in infections and colonisations by KPC-producing Enterobacterales: a systematic review of observational clinical studies. <i>Journal of Global Antimicrobial Resistance</i> , 2021, 25, 268-281.	2.2	62
24	First Countrywide Survey of Acquired Metallo- $\beta$ -Lactamases in Gram-Negative Pathogens in Italy. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 4023-4029.	3.2	58
25	Epidemiology and genetic characteristics of extended-spectrum $\beta$ -lactamase-producing Gram-negative bacteria causing urinary tract infections in long-term care facilities. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 2982-2987.	3.0	58
26	Spread of multidrug-resistant <i>Proteus mirabilis</i> isolates producing an AmpC-type $\beta$ -lactamase: epidemiology and clinical management. <i>International Journal of Antimicrobial Agents</i> , 2009, 33, 328-333.	2.5	51
27	Evolving beta-lactamase epidemiology in Enterobacteriaceae from Italian nationwide surveillance, October 2013: KPC-carbapenemase spreading among outpatients. <i>Eurosurveillance</i> , 2017, 22, .	7.0	49
28	Properties of multidrug-resistant, ESBL-producing <i>Proteus mirabilis</i> isolates and possible role of $\beta$ -lactam/ $\beta$ -lactamase inhibitor combinations. <i>International Journal of Antimicrobial Agents</i> , 2001, 17, 131-135.	2.5	46
29	PER-1 Extended-Spectrum $\beta$ -Lactamase Production in an <i>Alcaligenes faecalis</i> Clinical Isolate Resistant to Expanded-Spectrum Cephalosporins and Monobactams from a Hospital in Northern Italy. <i>Microbial Drug Resistance</i> , 2000, 6, 85-90.	2.0	45
30	Management of carbapenem resistant <i>Klebsiella pneumoniae</i> infections in stem cell transplant recipients: an Italian multidisciplinary consensus statement. <i>Haematologica</i> , 2015, 100, e373-e376.	3.5	44
31	An allelic variant of the PmrB sensor kinase responsible for colistin resistance in an <i>Escherichia coli</i> strain of clinical origin. <i>Scientific Reports</i> , 2017, 7, 5071.	3.3	42
32	Multidrug-Resistant <i>Pseudomonas aeruginosa</i> Producing PER-1 Extended-Spectrum Serine- $\beta$ -Lactamase and VIM-2 Metallo- $\beta$ -Lactamase. <i>Emerging Infectious Diseases</i> , 2001, 7, 910-911.	4.3	40
33	Novel 3'-N-Aminoglycoside Acetyltransferase Gene, <i>aac(3)-Ic</i> , from a <i>Pseudomonas aeruginosa</i> Integron. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 1746-1748.	3.2	40
34	<i>Pseudomonas aeruginosa</i> bloodstream infections: risk factors and treatment outcome related to expression of the PER-1 extended-spectrum beta-lactamase. <i>BMC Infectious Diseases</i> , 2006, 6, 52.	2.9	40
35	Spread in an Italian Hospital of a Clonal <i>Acinetobacter baumannii</i> Strain Producing the TEM-92 Extended-Spectrum $\beta$ -Lactamase. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 2211-2214.	3.2	39
36	Cross-Infection of Solid Organ Transplant Recipients by a Multidrug-Resistant <i>Klebsiella pneumoniae</i> Isolate Producing the OXA-48 Carbapenemase, Likely Derived from a Multiorgan Donor. <i>Journal of Clinical Microbiology</i> , 2014, 52, 2702-2705.	3.9	38

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37	Diagnosis and management of infections caused by multidrug-resistant bacteria: guideline endorsed by the Italian Society of Infection and Tropical Diseases (SIMIT), the Italian Society of Anti-Infective Therapy (SITA), the Italian Group for Antimicrobial Stewardship (GISA), the Italian Association of Clinical Microbiologists (AMCLI) and the Italian Society of Microbiology (SIM). <i>International Journal of Antimicrobial Agents</i> , 2022, 60, 106611.	2.5	36
38	Activity of oritavancin against methicillin-resistant staphylococci, vancomycin-resistant enterococci and $\hat{\alpha}$ -haemolytic streptococci collected from western European countries in 2011. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 164-167.	3.0	35
39	Characterization of a new TEM-derived beta-lactamase produced in a <i>Serratia marcescens</i> strain. <i>Antimicrobial Agents and Chemotherapy</i> , 1997, 41, 2374-2382.	3.2	34
40	Emergence and spread of a multidrug-resistant <i>Acinetobacter baumannii</i> clone producing both the carbapenemase OXA-23 and the 16S rRNA methylase ArmA. <i>Journal of Medical Microbiology</i> , 2012, 61, 653-661.	1.8	34
41	Use of the Phoenix Automated System for Identification of <i>Streptococcus</i> and <i>Enterococcus</i> spp.. <i>Journal of Clinical Microbiology</i> , 2006, 44, 3263-3267.	3.9	33
42	Evaluation of a New Commercial Microarray Platform for the Simultaneous Detection of $\hat{\beta}$ -Lactamase and <i>mcr-1</i> and <i>mcr-2</i> Genes in Enterobacteriaceae. <i>Journal of Clinical Microbiology</i> , 2017, 55, 3138-3141.	3.9	33
43	Prevalence and characterization of metallo- $\hat{\beta}$ -lactamases in clinical isolates of <i>Pseudomonas aeruginosa</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2004, 48, 131-135.	1.8	31
44	Characterization of the IncA/C plasmid pCC416 encoding VIM-4 and CMY-4 $\hat{\beta}$ -lactamases. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 60, 258-262.	3.0	30
45	Characterization of resistance mechanisms and genetic relatedness of carbapenem-resistant <i>Acinetobacter baumannii</i> isolated from blood, Italy. <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 75, 180-186.	1.8	30
46	Comparing BioFire FilmArray BCID2 and BCID Panels for Direct Detection of Bacterial Pathogens and Antimicrobial Resistance Genes from Positive Blood Cultures. <i>Journal of Clinical Microbiology</i> , 2021, 59, .	3.9	30
47	<i>Burkholderia cepacia</i> complex in cystic fibrosis and non-cystic fibrosis patients: identification of a cluster of epidemic lineages. <i>Journal of Hospital Infection</i> , 2002, 50, 188-195.	2.9	29
48	A two-year analysis of risk factors and outcome in patients with bloodstream infection. <i>Japanese Journal of Infectious Diseases</i> , 2003, 56, 1-7.	1.2	28
49	Review on colonization of residents and staff in Italian long-term care facilities by multidrug-resistant bacteria compared with other European countries. <i>Antimicrobial Resistance and Infection Control</i> , 2016, 5, 33.	4.1	27
50	Failure of levofloxacin treatment in community-acquired pneumococcal pneumonia. <i>BMC Infectious Diseases</i> , 2005, 5, 106.	2.9	26
51	<i>Escherichia coli</i> ST131 Producing Extended-Spectrum $\hat{\beta}$ -Lactamases Plus VIM-1 Carbapenemase: Further Narrowing of Treatment Options. <i>Clinical Infectious Diseases</i> , 2011, 52, 690-691.	5.8	26
52	Simplified Testing Method for Direct Detection of Carbapenemase-Producing Organisms from Positive Blood Cultures Using the NG-Test Carba 5 Assay. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	26
53	Evaluation of the peptide nucleic acid fluorescence <i>in situ</i> hybridisation technology for yeast identification directly from positive blood cultures: an Italian experience. <i>Mycoses</i> , 2012, 55, 388-392.	4.0	25
54	Clonal Diversity and Metallo- $\hat{\beta}$ -Lactamase Production in Clinical Isolates of <i>Stenotrophomonas maltophilia</i> . <i>Microbial Drug Resistance</i> , 2002, 8, 193-200.	2.0	23

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55	Erysipelothrix rhusiopathiae Bacteremia without Endocarditis: Rapid Identification from Positive Blood Culture by MALDI-TOF Mass Spectrometry. A Case Report and Literature Review. Gastroenterology Insights, 2016, 8, 6368.	1.2	23
56	Rapid Increase of CTX-M-Producing Shigella sonnei Isolates in Switzerland Due to Spread of Common Plasmids and International Clones. Antimicrobial Agents and Chemotherapy, 2020, 64, .	3.2	22
57	Necrotizing Pneumonitis and Empyema Caused by Streptococcus cremoris from Milk. Scandinavian Journal of Infectious Diseases, 1990, 22, 221-222.	1.5	20
58	First report of NDM-1-producing Klebsiella pneumoniae imported from Africa to Italy: Evidence of the need for continuous surveillance. Journal of Global Antimicrobial Resistance, 2017, 8, 23-27.	2.2	20
59	Incidence of SARS-CoV-2 infection in health care workers from Northern Italy based on antibody status: immune protection from secondary infection- A retrospective observational case-controlled study. International Journal of Infectious Diseases, 2021, 109, 199-202.	3.3	20
60	Comparison of the in-house made Carba-NP and Blue-Carba tests: Considerations for better detection of carbapenemase-producing Enterobacteriaceae. Journal of Microbiological Methods, 2016, 122, 33-37.	1.6	19
61	Multicenter prospective study on the prevalence of colistin resistance in <i>Escherichia coli</i>; relevance of <i>mcr-1</i>-positive clinical isolates in Lombardy, Northern Italy. Infection and Drug Resistance, 2018, Volume 11, 377-385.	2.7	19
62	KPC-53, a KPC-3 Variant of Clinical Origin Associated with Reduced Susceptibility to Ceftazidime-Avibactam. Antimicrobial Agents and Chemotherapy, 2020, 65, .	3.2	19
63	Dissemination of CTX-M-Type Extended-Spectrum $\beta$ -Lactamase Genes to Unusual Hosts. Journal of Clinical Microbiology, 2005, 43, 4183-4185.	3.9	18
64	Direct identification of microorganisms from positive blood cultures using the lysis-filtration technique and matrix assisted laser desorption ionization time-of-flight mass spectrometry (MALDI-TOF MS): a multicentre study. New Microbiologica, 2015, 38, 245-50.	0.1	18
65	Zinc Chelators as Carbapenem Adjuvants for Metallo- $\beta$ -Lactamase-Producing Bacteria: <i>In Vitro</i> and <i>In Vivo</i> Evaluation. Microbial Drug Resistance, 2020, 26, 1133-1143.	2.0	17
66	Novel TEM-Type Extended-Spectrum $\beta$ -Lactamase, TEM-134, in a Citrobacter koseri Clinical Isolate. Antimicrobial Agents and Chemotherapy, 2005, 49, 1564-1566.	3.2	15
67	Mother-To-Child Transmission of KPC Carbapenemase-Producing Klebsiella Pneumoniae at Birth. Pediatric Infectious Disease Journal, 2017, 36, 228-229.	2.0	15
68	Role of place of acquisition and inappropriate empirical antibiotic therapy on the outcome of extended-spectrum $\beta$ -lactamase-producing Enterobacteriaceae infections. International Journal of Antimicrobial Agents, 2019, 54, 49-54.	2.5	15
69	Comparative Activity of Piperacillin/Tazobactam against Clinical Isolates of Extended- Spectrum $\beta$ -Lactamase-Producing Enterobacteriaceae. Chemotherapy, 1998, 44, 377-384.	1.6	14
70	Identification by mass spectrometry and automated susceptibility testing from positive bottles: a simple, rapid, and standardized approach to reduce the turnaround time in the management of blood cultures. BMC Infectious Diseases, 2017, 17, 749.	2.9	14
71	Spread of Enterobacteriaceae carrying the PER-1 extended-spectrum $\beta$ -lactamase gene as a chromosomal insert: a report from Italy. Journal of Antimicrobial Chemotherapy, 2006, 59, 323-324.	3.0	13
72	Zidovudine in synergistic combination with fosfomycin: an in vitro and in vivo evaluation against multidrug-resistant Enterobacterales. International Journal of Antimicrobial Agents, 2021, 58, 106362.	2.5	13

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73	Antimicrobial Activity of Aztreonam in Combination with Old and New $\hat{I}^2$ -Lactamase Inhibitors against MBL and ESBL Co-Producing Gram-Negative Clinical Isolates: Possible Options for the Treatment of Complicated Infections. <i>Antibiotics</i> , 2021, 10, 1341.	3.7	13
74	Anaerobic bloodstream infections in Italy (ITANAEROBY): A 5-year retrospective nationwide survey. <i>Anaerobe</i> , 2022, 75, 102583.	2.1	13
75	Performance in detection and reporting $\hat{I}^2$ -lactam resistance phenotypes in Enterobacteriaceae: a nationwide proficiency study in Italian laboratories. <i>Diagnostic Microbiology and Infectious Disease</i> , 2006, 55, 311-318.	1.8	12
76	Persistence of TEM-52/TEM-92 and SHV-12 Extended-Spectrum $\hat{I}^2$ -Lactamases in Clinical Isolates of Enterobacteriaceae in Italy. <i>Microbial Drug Resistance</i> , 2011, 17, 521-524.	2.0	12
77	Deciphering the complete deletion of the mgrB locus in an unusual colistin-resistant <i>Klebsiella pneumoniae</i> isolate colonising the gut of a traveller returning from India. <i>International Journal of Antimicrobial Agents</i> , 2018, 51, 529-531.	2.5	12
78	Results of the Italian infection-Carbapenem Resistance Evaluation Surveillance Trial (iCREST-IT): activity of ceftazidime/avibactam against Enterobacterales isolated from urine. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 979-983.	3.0	12
79	Epidemiology of bloodstream infections and time to detection of positive blood cultures: an evaluation of the automated BacT/Alert and BACTEC 9240 systems. <i>New Microbiologica</i> , 2002, 25, 9-16.	0.1	12
80	Acquisition of plasmid-borne blaIMP-19 gene by a VIM-1-positive <i>Pseudomonas aeruginosa</i> of the sequence type 235 epidemic lineage. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 722-724.	3.0	11
81	Recommendations for the surveillance of multidrug-resistant bacteria in Italian long-term care facilities by the GLISTer working group of the Italian Association of Clinical Microbiologists (AMCLI). <i>Antimicrobial Resistance and Infection Control</i> , 2020, 9, 106.	4.1	11
82	Whole-Genome Sequence of the First Extended-Spectrum $\hat{I}^2$ -Lactamase-Producing Strain of <i>Salmonella enterica</i> subsp. <i>enterica</i> Serovar Napoli. <i>Microbiology Resource Announcements</i> , 2018, 7, .	0.6	10
83	Evaluation of EDTA- and DPA-Based Microdilution Phenotypic Tests for the Detection of MCR-Mediated Colistin Resistance in Enterobacteriaceae. <i>Microbial Drug Resistance</i> , 2019, 25, 494-500.	2.0	10
84	Microarray technology for yeast identification directly from positive blood cultures. A multicenter Italian experience. <i>Medical Mycology</i> , 2012, 50, 549-555.	0.7	9
85	Extended-Spectrum $\hat{I}^2$ -Lactamases Conferring Resistance to Monobactams and Oxyimino-Cephalosporins in Clinical Isolates of <i>Serratia marcescens</i> . <i>Journal of Chemotherapy</i> , 1995, 7, 175-178.	1.5	8
86	Microbiology of Postoperative Infections. <i>Surgical Infections</i> , 2006, 7, s-13-s-16.	1.4	8
87	Biochemical analysis of TEM-134, a new TEM-type extended-spectrum $\hat{A}$ -lactamase variant produced in a <i>Citrobacter koseri</i> clinical isolate from an Italian hospital. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 60, 877-880.	3.0	8
88	Antimicrobial Susceptibility, Virulence, and Genomic Features of a Hypervirulent Serotype K2, ST65 <i>Klebsiella pneumoniae</i> Causing Meningitis in Italy. <i>Antibiotics</i> , 2022, 11, 261.	3.7	8
89	Drug susceptibility testing of clinical isolates of streptococci and enterococci by the Phoenix automated microbiology system. <i>BMC Microbiology</i> , 2007, 7, 46.	3.3	7
90	Polypyridine ligands as potential metallo- $\hat{I}^2$ -lactamase inhibitors. <i>Journal of Inorganic Biochemistry</i> , 2021, 215, 111315.	3.5	7

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91	Whole-Genome Sequencing Investigation of a Large Nosocomial Outbreak Caused by ST131 H30Rx KPC-Producing <i>Escherichia coli</i> in Italy. <i>Antibiotics</i> , 2021, 10, 718.	3.7	7
92	Successful prolonged cefiderocol treatment of a chronic left pleural empyema caused by <i>Pseudomonas aeruginosa</i> in a patient affected by COVID-19: a case report. <i>Journal of Global Antimicrobial Resistance</i> , 2021, 27, 157-159.	2.2	7
93	Biochemical Characterization of TEM-92 Extended-Spectrum $\beta$ -Lactamase, a Protein Differing from TEM-52 in the Signal Peptide. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 3981-3983.	3.2	6
94	Characterisation of the first extended-spectrum $\beta$ -lactamase (ESBL)-producing <i>Shigella sonnei</i> clinical isolate in Italy. <i>Journal of Global Antimicrobial Resistance</i> , 2019, 17, 58-59.	2.2	5
95	Trends in the Incidence and Antibiotic Resistance of Enterococcal Bloodstream Isolates: A 7-Year Retrospective Multicenter Epidemiological Study in Italy. <i>Microbial Drug Resistance</i> , 2021, 27, 529-535.	2.0	5
96	The humoral immune response to SARS-CoV-2 mounts and is durable in symptomatic haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1132-1134.	0.7	5
97	Evaluation of brilliance CRE agar for the detection of carbapenem-resistant gram-negative bacteria. <i>New Microbiologica</i> , 2013, 36, 181-6.	0.1	5
98	The EDTA-based disk-combination tests are unreliable for the detection of MCR-mediated colistin-resistance in Enterobacteriaceae. <i>Journal of Microbiological Methods</i> , 2018, 153, 31-34.	1.6	4
99	<i>In vitro</i> activity of ceftazidime/avibactam against clinical isolates of ESBL-producing Enterobacteriaceae in Italy. <i>Journal of Chemotherapy</i> , 2019, 31, 195-201.	1.5	4
100	Reporting epidemiology of antibiotic resistance. <i>Microbiologia Medica</i> , 2015, 30, .	0.1	3
101	Emergence of <i>Haemophilus parainfluenzae</i> resistant to third-generation cephalosporins in Italy: potential role of PBP3 and PBP5 substitutions in high-level resistance. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106159.	2.5	3
102	Humoral and T-cell response to SARS-CoV-2 mRNA BNT162b2 vaccination in a cohort of kidney transplant recipients and their cohabitant living kidney donor partners. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 820-821.	2.9	3
103	Simultaneous gut colonization by <i>Klebsiella grimontii</i> and <i>Escherichia coli</i> co-possessing the blaKPC-3-carrying pQil plasmid. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2022, 41, 1087-1091.	2.9	3
104	Diagnostica delle $\beta$ -lattamasi a spettro esteso (ESBL) nelle Enterobacteriaceae: problemi e raccomandazioni nella realtà epidemiologica italiana. <i>Microbiologia Medica</i> , 2007, 22, .	0.1	2
105	Mother-to-child transmission of KPC-producing <i>Klebsiella pneumoniae</i> : potential relevance of a low microbial urinary load for screening purposes. <i>Journal of Hospital Infection</i> , 2018, 98, 314-316.	2.9	2
106	Emergence of CTX-M-1-producing <i>Salmonella enterica</i> serovar Napoli: A novel $\beta$ -enzyme pathogen association™ in the Italian extended-spectrum $\beta$ -lactamase (ESBL) endemic context. <i>Journal of Global Antimicrobial Resistance</i> , 2018, 15, 101-102.	2.2	2
107	Novel vanA-carrying plasmid in a clinical isolate of <i>Enterococcus avium</i> . <i>International Journal of Antimicrobial Agents</i> , 2019, 53, 876-877.	2.5	2
108	EUCAST rapid antimicrobial susceptibility testing of blood cultures positive for <i>Escherichia coli</i> or <i>Klebsiella pneumoniae</i> : experience of three laboratories in Italy. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1110-1112.	3.0	2

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109	A Two Amino Acid Duplication, L167E168, in the Î©-Loop Drastically Decreases Carbapenemase Activity of KPC-53, a Natural Class A Î²-Lactamase. <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, .	3.2	2
110	An XDR <i>Proteus vulgaris</i> isolate hosting a novel blaNDM-1- and armA-carrying plasmid. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1938-1941.	3.0	1
111	Evaluation of the in vitro activity of ceftobiprole against clinical isolates of <i>Staphylococcus aureus</i> . <i>Microbiologia Medica</i> , 2016, 31, .	0.1	0
112	Sustained humoral response 6 months after the anti-SARS-CoV-2 mRNA-BNT162b2 vaccine in haemodialysis patients: should booster vaccine doses be given to all patients at the same time?. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1012-1014.	2.9	0