Enrico M Tortoli

List of Publications by Year in descending order

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178 papers 9,856 citations

57719 44 h-index 93 g-index

178 all docs

178 docs citations

178 times ranked 7051 citing authors

#	Article	IF	CITATIONS
1	Mycobacterium tuberculosis complex genetic diversity: mining the fourth international spoligotyping database (SpolDB4) for classification, population genetics and epidemiology. BMC Microbiology, 2006, 6, 23.	1.3	900
2	The geographic diversity of nontuberculous mycobacteria isolated from pulmonary samples: an NTM-NET collaborative study. European Respiratory Journal, 2013, 42, 1604-1613.	3.1	683
3	Impact of Genotypic Studies on Mycobacterial Taxonomy: the New Mycobacteria of the 1990s. Clinical Microbiology Reviews, 2003, 16, 319-354.	5.7	477
4	Treatment of Nontuberculous Mycobacterial Pulmonary Disease: An Official ATS/ERS/ESCMID/IDSA Clinical Practice Guideline. Clinical Infectious Diseases, 2020, 71, e1-e36.	2.9	367
5	Treatment of nontuberculous mycobacterial pulmonary disease: an official ATS/ERS/ESCMID/IDSA clinical practice guideline. European Respiratory Journal, 2020, 56, 2000535.	3.1	336
6	Proposal to elevate the genetic variant MAC-A, included in the Mycobacterium avium complex, to species rank as Mycobacterium chimaera sp. nov International Journal of Systematic and Evolutionary Microbiology, 2004, 54, 1277-1285.	0.8	275
7	Microbiological Features and Clinical Relevance of New Species of the Genus Mycobacterium. Clinical Microbiology Reviews, 2014, 27, 727-752.	5 . 7	272
8	Clinical validation of Xpert MTB/RIF for the diagnosis of extrapulmonary tuberculosis. European Respiratory Journal, 2012, 40, 442-447.	3.1	271
9	Management of patients with multidrug-resistant/extensively drug-resistant tuberculosis in Europe: a TBNET consensus statement. European Respiratory Journal, 2014, 44, 23-63.	3.1	256
10	Rapid molecular TB diagnosis: evidence, policy making and global implementation of Xpert MTB/RIF. European Respiratory Journal, 2013, 42, 252-271.	3.1	211
11	Emended description of Mycobacterium abscessus, Mycobacterium abscessus subsp. abscessus and Mycobacterium abscessus subsp. bolletii and designation of Mycobacterium abscessus subsp. massiliense comb. nov International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 4471-4479.	0.8	190
12	Use of BACTEC MGIT 960 for Recovery of Mycobacteria from Clinical Specimens: Multicenter Study. Journal of Clinical Microbiology, 1999, 37, 3578-3582.	1.8	189
13	Proposal that Mycobacterium massiliense and Mycobacterium bolletii be united and reclassified as Mycobacterium abscessus subsp. bolletii comb. nov., designation of Mycobacterium abscessus subsp. abscessus subsp. nov. and emended description of Mycobacterium abscessus. International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 2311-2313.	0.8	188
14	Genomic characterization of Nontuberculous Mycobacteria. Scientific Reports, 2017, 7, 45258.	1.6	176
15	Clinical manifestations of nontuberculous mycobacteria infections. Clinical Microbiology and Infection, 2009, 15, 906-910.	2.8	161
16	Treatment outcome definitions in nontuberculous mycobacterial pulmonary disease: an NTM-NET consensus statement. European Respiratory Journal, 2018, 51, 1800170.	3.1	159
17	Identification of 54 Mycobacterial Species by PCR-Restriction Fragment Length Polymorphism Analysis of the hsp65 Gene. Journal of Clinical Microbiology, 2001, 39, 2799-2806.	1.8	141
18	Evaluation of INNO-LiPA MYCOBACTERIA v2: Improved Reverse Hybridization Multiple DNA Probe Assay for Mycobacterial Identification. Journal of Clinical Microbiology, 2003, 41, 4418-4420.	1.8	130

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19	QuantiFERON-TB Gold and the TST are both useful for latent tuberculosis infection screening in autoimmune diseases. European Respiratory Journal, 2009, 33, 586-593.	3.1	130
20	The new phylogeny of the genus Mycobacterium: The old and the news. Infection, Genetics and Evolution, 2017, 56, 19-25.	1.0	128
21	The new mycobacteria: an update. FEMS Immunology and Medical Microbiology, 2006, 48, 159-178.	2.7	125
22	Mycobacterium colombiense sp. nov., a novel member of the Mycobacterium avium complex and description of MAC-X as a new ITS genetic variant. International Journal of Systematic and Evolutionary Microbiology, 2006, 56, 2049-2054.	0.8	123
23	Characterization of Mycobacteria from a Major Brazilian Outbreak Suggests that Revision of the Taxonomic Status of Members of the <i>Mycobacterium chelonae</i> - <i>M. abscessus</i> Group Is Needed. Journal of Clinical Microbiology, 2009, 47, 2691-2698.	1.8	118
24	Performance Assessment of New Multiplex Probe Assay for Identification of Mycobacteria. Journal of Clinical Microbiology, 2001, 39, 1079-1084.	1.8	111
25	Evaluation of Automated BACTEC MGIT 960 System for Testing Susceptibility of Mycobacterium tuberculosis to Four Major Antituberculous Drugs: Comparison with the Radiometric BACTEC 460TB Method and the Agar Plate Method of Proportion. Journal of Clinical Microbiology, 2002, 40, 607-610.	1.8	105
26	Challenges and perspectives in the diagnosis of extrapulmonary tuberculosis. Expert Review of Anti-Infective Therapy, 2014 , 12 , 633 - 647 .	2.0	100
27	Commercial DNA Probes for Mycobacteria Incorrectly Identify a Number of Less Frequently Encountered Species. Journal of Clinical Microbiology, 2010, 48, 307-310.	1.8	94
28	Proposal to elevate Mycobacterium avium complex ITS sequevar MAC-Q to Mycobacterium vulneris sp. nov International Journal of Systematic and Evolutionary Microbiology, 2009, 59, 2277-2282.	0.8	81
29	A definition of the Mycobacterium avium complex for taxonomical and clinical purposes, a review. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 3666-3677.	0.8	79
30	Evaluation of the New GenoType Mycobacterium Assay for Identification of Mycobacterial Species. Journal of Clinical Microbiology, 2006, 44, 334-339.	1.8	78
31	Inventory study of non-tuberculous mycobacteria in the European Union. BMC Infectious Diseases, 2014, 14, 62.	1.3	78
32	Burden of Unidentifiable Mycobacteria in a Reference Laboratory. Journal of Clinical Microbiology, 2001, 39, 4058-4065.	1.8	75
33	A Case-Control Study for Multidrug-Resistant Tuberculosis: Risk Factors in Four European Countries. Microbial Drug Resistance, 2005, 11 , 62-67.	0.9	75
34	Phylogeny of the genus Mycobacterium: Many doubts, few certainties. Infection, Genetics and Evolution, 2012, 12, 827-831.	1.0	69
35	Cervical Lymphadenitis Due to Mycobacterium bohemicum. Clinical Infectious Diseases, 2000, 30, 210-211.	2.9	66
36	Survey of 150 strains belonging to the Mycobacterium terrae complex and description of Mycobacterium engbaekii sp. nov., Mycobacterium heraklionense sp. nov. and Mycobacterium longobardum sp. nov International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 401-411.	0.8	64

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37	Mycobacterium tusciae sp. nov International Journal of Systematic and Evolutionary Microbiology, 1999, 49, 1839-1844.	0.8	63
38	<i>Mycobacterium abscessus</i> in patients with cystic fibrosis: low impact of inter-human transmission in Italy. European Respiratory Journal, 2017, 50, 1602525.	3.1	63
39	Genome-based taxonomic revision detects a number of synonymous taxa in the genus Mycobacterium. Infection, Genetics and Evolution, 2019, 75, 103983.	1.0	61
40	Mycobacterium arosiense sp. nov., a slowly growing, scotochromogenic species causing osteomyelitis in an immunocompromised child. International Journal of Systematic and Evolutionary Microbiology, 2008, 58, 2398-2402.	0.8	56
41	Same meat, different gravy: ignore the new names of mycobacteria. European Respiratory Journal, 2019, 54, 1900795.	3.1	54
42	Mycobacterium iranicum sp. nov., a rapidly growing scotochromogenic species isolated from clinical specimens on three different continents. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 1383-1389.	0.8	53
43	Clinical peculiarities of tuberculosis. BMC Infectious Diseases, 2014, 14, S4.	1.3	52
44	Pulmonary infection due to <i>Mycobacterium szulgai</i> , case report and review of the literature. European Respiratory Journal, 1998, 11, 975-977.	3.1	51
45	Consensus management recommendations for less common non-tuberculous mycobacterial pulmonary diseases. Lancet Infectious Diseases, The, 2022, 22, e178-e190.	4.6	51
46	Mycobacterium riyadhense sp. nov., a non-tuberculous species identified as Mycobacterium tuberculosis complex by a commercial line-probe assay. International Journal of Systematic and Evolutionary Microbiology, 2009, 59, 1049-1053.	0.8	47
47	Mycobacterium palustre sp. nov., a potentially pathogenic, slowly growing mycobacterium isolated from clinical and veterinary specimens and from Finnish stream waters. International Journal of Systematic and Evolutionary Microbiology, 2002, 52, 1519-1525.	0.8	44
48	Mycobacterium genavense in AIDS patients, report of 24 cases in Italy and review of the literature. European Journal of Epidemiology, 1998, 14, 219-224.	2.5	43
49	Association of Mycobacterium tuberculosis complex isolates of BOVIS and Central Asian (CAS) genotypic lineages with extrapulmonary disease. Clinical Microbiology and Infection, 2009, 15, 538-543.	2.8	41
50	Mycobacterium monacense sp. nov International Journal of Systematic and Evolutionary Microbiology, 2006, 56, 2575-2578.	0.8	40
51	Human Infections Due to Mycobacterium lentiflavum. Journal of Clinical Microbiology, 2002, 40, 728-729.	1.8	39
52	Mycobacterium saopaulense sp. nov., a rapidly growing mycobacterium closely related to members of the Mycobacterium chelonae–Mycobacterium abscessus group. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 4403-4409.	0.8	39
53	Isolation and identification of mycobacteria from captive reptiles. Research in Veterinary Science, 2012, 93, 1136-1138.	0.9	38
54	GenoType MTBDR <i>sl</i> performance on clinical samples with diverse genetic background. European Respiratory Journal, 2012, 40, 690-698.	3.1	37

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55	Mycobacterium florentinum sp. nov., isolated from humans. International Journal of Systematic and Evolutionary Microbiology, 2005, 55, 1101-1106.	0.8	35
56	Mycobacterium mantenii sp. nov., a pathogenic, slowly growing, scotochromogenic species. International Journal of Systematic and Evolutionary Microbiology, 2009, 59, 2782-2787.	0.8	35
57	High-performance liquid chromatography and identification of mycobacteria. Reviews in Medical Microbiology, 1996, 7, 207-220.	0.4	34
58	Utility of high-performance liquid chromatography for identification of mycobacterial species rarely encountered in clinical laboratories. European Journal of Clinical Microbiology and Infectious Diseases, 1995, 14, 240-243.	1.3	33
59	Activity of 16 Antimicrobial Agents Against Drug-Resistant Strains of <i>Mycobacterium tuberculosis </i> . Microbial Drug Resistance, 1999, 5, 265-270.	0.9	33
60	Mutations in mutT genes of Mycobacterium tuberculosis isolates of Beijing genotype. Journal of Medical Microbiology, 2006, 55, 599-603.	0.7	33
61	Mycobacterium sherrisii sp. nov., a slow-growing non-chromogenic species. International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 1293-1298.	0.8	33
62	Multicenter evaluation of two commercial amplification kits (Amplicor, Roche and LCx, Abbott) for direct detection of Mycobacterium tuberculosis in pulmonary and extrapulmonary specimens. Diagnostic Microbiology and Infectious Disease, 1999, 33, 173-179.	0.8	32
63	Evaluation of the BDProbeTec ET System for Direct Detection of Mycobacterium tuberculosis in Pulmonary and Extrapulmonary Samples: a Multicenter Study. Journal of Clinical Microbiology, 2003, 41, 1779-1782.	1.8	32
64	Mycobacterium europaeum sp. nov., a scotochromogenic species related to the Mycobacterium simiae complex. International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 1606-1611.	0.8	32
65	Mycobacterium palustre sp. nov., a potentially pathogenic, slowly growing mycobacterium isolated from clinical and veterinary specimens and from Finnish stream waters International Journal of Systematic and Evolutionary Microbiology, 2002, 52, 1519-1525.	0.8	32
66	<i>Mycobacterium lentiflavum</i> li>Infection in Immunocompetent Patient. Emerging Infectious Diseases, 2005, 11, 119-122.	2.0	31
67	Use of the INNO LiPA Rif.TB for detection of Mycobacterium tuberculosis DNA directly in clinical specimens and for simultaneous determination of rifampin susceptibility. European Journal of Clinical Microbiology and Infectious Diseases, 2007, 26, 51-55.	1.3	31
68	Development of an algorithm for the management of cervical lymphadenopathy in children: consensus of the Italian Society of Preventive and Social Pediatrics, jointly with the Italian Society of Pediatric Infectious Diseases and the Italian Society of Pediatric Otorhinolaryngology. Expert Review of Anti-Infective Therapy, 2015, 13, 1557-1567.	2.0	31
69	Characterization of 17 strains belonging to the Mycobacterium simiae complex and description of Mycobacterium paraense sp. nov International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 656-662.	0.8	31
70	Identification of the newly described Mycobacterium poriferae from tuberculous lesions of snakehead fish (Channa striatus). Comparative Immunology, Microbiology and Infectious Diseases, 1996, 19, 25-29.	0.7	30
71	Mycobacterium parmense sp. nov International Journal of Systematic and Evolutionary Microbiology, 2004, 54, 1123-1127.	0.8	30
72	Variation of the expression of <i>Mycobacterium tuberculosis ppe44</i> gene among clinical isolates. FEMS Immunology and Medical Microbiology, 2007, 51, 381-387.	2.7	30

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73	Disseminated infection due to Mycobacterium celatum in patient with AIDS. Lancet, The, 1994, 344, 332.	6.3	29
74	Cultural studies on two isolates of "Mycobacterium genavense―from patients with acquired immunodeficiency syndrome. Diagnostic Microbiology and Infectious Disease, 1994, 18, 7-12.	0.8	29
75	Is Real-Time PCR Better than Conventional PCR for Mycobacterium tuberculosis Complex Detection in Clinical Samples?. Journal of Clinical Microbiology, 2012, 50, 2810-2813.	1.8	29
76	Mycobacterium celeriflavum sp. nov., a rapidly growing scotochromogenic bacterium isolated from clinical specimens. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 510-515.	0.8	29
77	Countrywide implementation of whole genome sequencing: an opportunity to improve tuberculosis management, surveillance and contact tracing in low incidence countries. European Respiratory Journal, 2018, 51, 1800387.	3.1	29
78	Three-Year Longitudinal Study of Genotypes of Mycobacterium tuberculosis Isolates in Tuscany, Italy. Journal of Clinical Microbiology, 2007, 45, 1851-1857.	1.8	28
79	Evolution of Phenotypic and Molecular Drug Susceptibility Testing. Advances in Experimental Medicine and Biology, 2017, 1019, 221-246.	0.8	28
80	Comparison of Mycobacterium tuberculosis susceptibility testing performed with BACTEC 460TB (Becton Dickinson) and MB/BacT (Organon Teknika) systems. Diagnostic Microbiology and Infectious Disease, 2000, 38, 83-86.	0.8	27
81	The use of microbead-based spoligotyping for Mycobacterium tuberculosis complex to evaluate the quality of the conventional method: Providing guidelines for Quality Assurance when working on membranes. BMC Infectious Diseases, 2011, 11, 110.	1.3	27
82	Mycobacterium persicum sp. nov., a novel species closely related to Mycobacterium kansasii and Mycobacterium gastri. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 1766-1770.	0.8	26
83	Genetic Diversity, Determined on the Basis of katG463 and gyrA95 Polymorphisms, Spoligotyping, and IS 6110 Typing, of Mycobacterium tuberculosis Complex Isolates from Italy. Journal of Clinical Microbiology, 2005, 43, 1617-1624.	1.8	25
84	Standard operating procedure for optimal identification of mycobacteria using 16S rRNA gene sequences. Standards in Genomic Sciences, 2010, 3, $1-14$.	1.5	25
85	Disseminated Mycobacterium scrofulaceum infection in a child with interferon- \hat{l}^3 receptor 1 deficiency. International Journal of Infectious Diseases, 2010, 14, e167-e170.	1.5	25
86	Detection of embB codon 306 mutations in ethambutol resistant Mycobacterium tuberculosis directly from sputum samples: a low-cost, rapid approach. Molecular and Cellular Probes, 2001, 15, 37-42.	0.9	24
87	Infections Due to the Newly Described Species Mycobacterium parascrofulaceum. Journal of Clinical Microbiology, 2005, 43, 4286-4287.	1.8	24
88	Mycobacterium lentiflavum, an emerging pathogen?. Journal of Infection, 2006, 52, e185-e187.	1.7	24
89	Mycobacterium insubricum sp. nov International Journal of Systematic and Evolutionary Microbiology, 2009, 59, 1518-1523.	0.8	24
90	Impact of immigration on tuberculosis in a low-incidence area of Italy: a molecular epidemiological approach. Clinical Microbiology and Infection, 2010, 16, 1691-1697.	2.8	24

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91	Disseminated Mycobacterium terrae Infection in a Patient with Advanced Human Immunodeficiency Virus Disease. Clinical Infectious Diseases, 2000, 30, 831-835.	2.9	23
92	Lethal <i>Mycobacterium massiliense</i> Sepsis, Italy. Emerging Infectious Diseases, 2008, 14, 984-985.	2.0	23
93	Use of WGS in Mycobacterium tuberculosis routine diagnosis. International Journal of Mycobacteriology, 2016, 5, S252-S253.	0.3	23
94	Characterization of Mycobacterium bohemicum Isolated from Human, Veterinary, and Environmental Sources. Journal of Clinical Microbiology, 2001, 39, 207-211.	1.8	22
95	Infection due to a novel mycobacterium, mimicking multidrug-resistant Mycobacterium tuberculosis. Clinical Microbiology and Infection, 2010, 16, 1130-1134.	2.8	22
96	Genetic diversity of human isolates of Mycobacterium bovis assessed by spoligotyping and Variable Number Tandem Repeat genotyping. Infection, Genetics and Evolution, 2011, 11, 175-180.	1.0	22
97	Mycobacterium abscessus, a taxonomic puzzle. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 467-469.	0.8	21
98	Mycobacterium sherrisii isolation from a patient with pulmonary disease. Diagnostic Microbiology and Infectious Disease, 2007, 57, 221-223.	0.8	20
99	Drug-resistant tuberculosis among foreign-born persons in Italy: Table 1–. European Respiratory Journal, 2012, 40, 497-500.	3.1	20
100	Characterization of a novel variant of Mycobacterium chimaera. Journal of Medical Microbiology, 2012, 61, 1234-1239.	0.7	20
101	Isolation of a Novel Strain of Mycobacterium iranicum from a Woman in the United States. Journal of Clinical Microbiology, 2013, 51, 705-707.	1.8	18
102	Detection and Molecular Characterization of Mycobacterium celatum as a Cause of Splenitis in a Domestic Ferret (Mustela putorius furo). Journal of Comparative Pathology, 2011, 144, 214-218.	0.1	17
103	Epidemiology of cervico-facial pediatric lymphadenitis as a result of nontuberculous mycobacteria. International Journal of Mycobacteriology, 2012, 1, 165-169.	0.3	17
104	<i>Mycobacterium shigaense</i> sp. nov., a novel slowly growing scotochromogenic mycobacterium that produced nodules in an erythroderma patient with severe cellular immunodeficiency and a history of Hodgkin's disease. Journal of Dermatology, 2012, 39, 389-396.	0.6	17
105	Mycobacterium fragae sp. nov., a non-chromogenic species isolated from human respiratory specimens. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 2583-2587.	0.8	17
106	Mycobacterium alsense sp. nov., a scotochromogenic slow grower isolated from clinical respiratory specimens. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 450-456.	0.8	17
107	Fluoroquinolones versus chloramphenicol in the therapy of typhoid fever: A clinical and microbiological study. Current Therapeutic Research, 1992, 52, 532-542.	0.5	15
108	Evaluation of a commercial DNA probe assay for the identification of Mycobacterium kansasii. European Journal of Clinical Microbiology and Infectious Diseases, 1994, 13, 264-267.	1.3	15

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109	Characterization of an Isolate of the Newly Described Species Mycobacterium interiectum. Zentralblatt Fur Bakteriologie: International Journal of Medical Microbiology, 1996, 283, 286-294.	0.5	15
110	Inteins in mycobacterial GyrA are a taxonomic character. Microbiology (United Kingdom), 1998, 144, 589-591.	0.7	15
111	The first case of Mycobacterium sherrisii disseminated infection in a child with AIDS. Aids, 2007, 21, 1496-1498.	1.0	15
112	Mycobacterium yongonensein Pulmonary Disease, Italy. Emerging Infectious Diseases, 2013, 19, 1902-4.	2.0	15
113	Characterization of an Isolate Belonging to the Newly Described Species Mycobacterium hassiacum. Diagnostic Microbiology and Infectious Disease, 1998, 30, 193-196.	0.8	14
114	A New Model of Chronic Mycobacterium abscessus Lung Infection in Immunocompetent Mice. International Journal of Molecular Sciences, 2020, 21, 6590.	1.8	14
115	Multicenter evaluation of mycobacteria growth indicator tube (MGIT) compared with the BACTEC radiometric method, BBL biphasic growth medium and Löwenstein—Jensen medium. Clinical Microbiology and Infection, 1997, 3, 468-473.	2.8	13
116	Molecular Analysis of Clinical Isolates of Mycobacterium bovis Recovered from Humans in Italy. Journal of Clinical Microbiology, 2006, 44, 4218-4221.	1.8	13
117	Mycobacterium decipiens sp. nov., a new species closely related to the Mycobacterium tuberculosis complex. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 3557-3562.	0.8	13
118	Mycobacterium malmoense in Italy: the modern Norman invasion?. European Journal of Epidemiology, 1997, 13, 341-346.	2.5	12
119	Primary tuberculosis of the penis. Journal of the European Academy of Dermatology and Venereology, 1999, 12, 174-176.	1.3	12
120	Monitoring the quality of laboratories and the prevalence of resistance to antituberculosis drugs: Italy, 1998–2000. European Respiratory Journal, 2003, 21, 129-134.	3.1	12
121	Evaluation of a rapid immunochromatographic test for the serologic diagnosis of tuberculosis in Italy. Clinical Microbiology and Infection, 2003, 9, 632-639.	2.8	11
122	Successfully treated spondylodiscitis due to a previously unreported mycobacterium. Journal of Medical Microbiology, 2006, 55, 119-121.	0.7	11
123	Pulmonary Disease Due to <i>Mycobacterium arosiense</i> , an Easily Misidentified Pathogenic Novel Mycobacterium. Journal of Clinical Microbiology, 2009, 47, 1947-1949.	1.8	11
124	Mycobacterium aquaticum sp. nov., a rapidly growing species isolated from haemodialysis water. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 3279-3282.	0.8	11
125	Culture-independent prediction of isoniazid resistance in Mycobacterium tuberculosis by katG gene analysis directly from sputum samples2. Molecular Diagnosis and Therapy, 1999, 4, 145-152.	1.2	10
126	Pseudoepidemic from Mycobacterium gordonae due to a contaminated automatic bronchoscope washing machine. American Journal of Infection Control, 2002, 30, 196-197.	1.1	10

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127	First case of Mycobacterium haemophilum infection in an AIDS patient in Italy**. Journal of the European Academy of Dermatology and Venereology, 2004, 18, 83-85.	1.3	10
128	Proficiency testing of first- and second-line anti-tuberculosis drugs in Italy: Figure 1–. European Respiratory Journal, 2012, 39, 1263-1266.	3.1	10
129	Mycobacterium iranicumInfection in HIV-infected Patient, Iran. Emerging Infectious Diseases, 2013, 19, 1696-1697.	2.0	10
130	<i>Mycobacterium abscessus</i> Handâ€andâ€Foot Disease in Children: Rare or Emerging Disease?. Pediatric Dermatology, 2014, 31, 292-297.	0.5	10
131	Evaluation of the Speed-Oligo Mycobacteria assay for the identification of nontuberculous mycobacteria. Journal of Medical Microbiology, 2015, 64, 283-287.	0.7	10
132	Commentary: Phylogenomics and Comparative Genomic Studies Robustly Support Division of the Genus Mycobacterium into an Emended Genus Mycobacterium and Four Novel Genera. Frontiers in Microbiology, 2018, 9, 2065.	1.5	10
133	The Italian registry of pulmonary non-tuberculous mycobacteria - IRENE: the study protocol. Multidisciplinary Respiratory Medicine, 2018, 13, 33.	0.6	10
134	Clinical features of infections caused by new nontuberculous mycobacteria, part I. Clinical Microbiology Newsletter, 2004, 26, 89-96.	0.4	9
135	Mycobacterium angelicum sp. nov., a non-chromogenic, slow-growing species isolated from fish and related to Mycobacterium szulgai. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 4724-4729.	0.8	9
136	Early Detection of <i>Mycobacterium tuberculosis</i> in BACTEC Cultures by Ligase Chain Reaction. Journal of Clinical Microbiology, 1998, 36, 2791-2792.	1.8	9
137	Mycobacterium xenopi isolation from clinical specimens in the florence area: Review of 46 cases. European Journal of Epidemiology, 1991, 7, 677-81.	2.5	8
138	Mycobacterium elephantis: Not an Exceptional Finding in Clinical Specimens. European Journal of Clinical Microbiology and Infectious Diseases, 2003, 22, 427-430.	1.3	8
139	Detection of rifampin-resistant genotypes in Mycobacterium tuberculosis by reverse hybridization assay. Memorias Do Instituto Oswaldo Cruz, 2011, 106, 139-145.	0.8	8
140	Disseminated Mycobacterium genavense infection after immunosuppressive therapy shows underlying new composite heterozygous mutations of \hat{l}^21 subunit of IL-12 receptor gene. Journal of Allergy and Clinical Immunology, 2013, 131, 607-610.	1.5	8
141	The Taxonomy of the Genus Mycobacterium. , 2019, , 1-10.		8
142	HPLC does not differentiate Mycobacterium paratuberculosis from Mycobacterium avium. Veterinary Microbiology, 1999, 65, 209-213.	0.8	7
143	A real-time PCR assay for detection of isoniazid resistance in Mycobacterium tuberculosis clinical isolates. Journal of Microbiological Methods, 2003, 55, 797-800.	0.7	7
144	Beijing/W <i>Mycobacterium tuberculosis</i> in Italy. Emerging Infectious Diseases, 2004, 10, 958-959.	2.0	7

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145	Taxonomic and phylogenetic status of non-tuberculous mycobacteria in a Caribbean setting. Molecular and Cellular Probes, 2004, 18, 399-408.	0.9	7
146	A Case of Mild Pulmonary Disease Due to Mycobacterium shimoidei with a Favorable Outcome. Journal of Clinical Microbiology, 2013, 51, 3467-3468.	1.8	7
147	Exportation of MDR TB to Europe from Setting with Actively Transmitted Persistent Strains in Peru. Emerging Infectious Diseases, 2019, 25, 596-598.	2.0	7
148	Mycobacterium kansasii, species or complex? Biomolecular and epidemiological insights. Kekkaku, 2003, 78, 705-9.	0.7	7
149	Multicentre evaluation of a biphasic culture system for recovery of mycobacteria from clinical specimens. European Journal of Clinical Microbiology and Infectious Diseases, 1993, 12, 425-429.	1.3	6
150	Isolation of a novel sequevar of Mycobacterium flavescens from the synovial fluid of an AIDS patient. Clinical Microbiology and Infection, 2004, 10, 1017-1019.	2.8	6
151	<i>Mycobacterium alsiense</i> , a Novel, Slowly Growing Species Isolated from Two Patients with Pulmonary Disease. Journal of Clinical Microbiology, 2007, 45, 3837-3839.	1.8	6
152	In house colorimetric reverse hybridisation assay for detection of the mutation most frequently associated with resistance to isoniazid in Mycobacterium tuberculosis. Memorias Do Instituto Oswaldo Cruz, 2009, 104, 710-714.	0.8	6
153	Use of the BacT/Alert MB Mycobacterial Blood Culture System for Detection of Mycobacteria in Sterile Body Fluids Other than Blood. Journal of Clinical Microbiology, 2009, 47, 711-714.	1.8	6
154	The new phylogenesis of the genus Mycobacterium. International Journal of Mycobacteriology, 2015, 4, 77.	0.3	6
155	First detection of Mycobacterium triplex in Latin America. International Journal of Mycobacteriology, 2016, 5, 89-91.	0.3	6
156	Mycobacterium helveticum sp. nov., a novel slowly growing mycobacterial species associated with granulomatous lesions in adult swine. International Journal of Systematic and Evolutionary Microbiology, 2021, 71, .	0.8	6
157	NasalMycobacterium kansasii infection in a patient with acquired immunodeficiency syndrome. European Journal of Clinical Microbiology and Infectious Diseases, 1993, 12, 564-565.	1.3	5
158	Unusual <i>Methylobacterium fujisawaense</i> li>Infection in a Patient with <i>Acute Leukaemia</i> Undergoing Hematopoietic Stem Cell Transplantation: First Case Report. Case Reports in Medicine, 2010, 2010, 1-3.	0.3	5
159	High prevalence of clustered tuberculosis cases in Peruvian migrants in Florence, Italy. Gastroenterology Insights, 2014, 6, 5646.	0.7	5
160	Mycobacterial testing in hospital laboratories: results from a questionnaire survey in Italy. Clinical Microbiology and Infection, 2004, 10, 1014-1017.	2.8	3
161	Clinical features of infections caused by new nontuberculous mycobacteria, Part II. Clinical Microbiology Newsletter, 2004, 26, 97-100.	0.4	3
162	Mycobacterium sherrisiiPulmonary Disease, Burkina Faso. Emerging Infectious Diseases, 2015, 21, 2093-2094.	2.0	3

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