

The Rise of Non-Tuberculosis Mycobacterial Lung Disease

Frontiers in Immunology

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Diagnostic performance of real time PCR and MALDI-TOF in the detection of nontuberculous mycobacteria from clinical isolates. <i>Tuberculosis</i> , 2020, 125, 101988.	0.8	11
3	Opportunist Coinfections by Nontuberculous Mycobacteria and Fungi in Immunocompromised Patients. <i>Antibiotics</i> , 2020, 9, 771.	1.5	8
4	CFTR Depletion Confers Hypersusceptibility to <i>Mycobacterium fortuitum</i> in a Zebrafish Model. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 357.	1.8	14
5	Short-Chain Fatty Acids Promote <i>Mycobacterium avium</i> subsp. <i>hominissuis</i> Growth in Nutrient-Limited Environments and Influence Susceptibility to Antibiotics. <i>Pathogens</i> , 2020, 9, 700.	1.2	8
6	Modeling Tubercular ESX-1 Secretion Using <i>Mycobacterium marinum</i> . <i>Microbiology and Molecular Biology Reviews</i> , 2020, 84, .	2.9	19
7	Non-Tuberculous Mycobacteria: Molecular and Physiological Bases of Virulence and Adaptation to Ecological Niches. <i>Microorganisms</i> , 2020, 8, 1380.	1.6	32
8	Chronic Pulmonary Aspergillosis Following Nontuberculous Mycobacterial Infections: An Emerging Disease. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020, 6, 346.	1.5	12
9	Host Immune Response and Novel Diagnostic Approach to NTM Infections. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4351.	1.8	24
10	Drug Resistance in Nontuberculous Mycobacteria: Mechanisms and Models. <i>Biology</i> , 2021, 10, 96.	1.3	54
11	Clinical and Molecular Findings in Mendelian Susceptibility to Mycobacterial Diseases: Experience From India. <i>Frontiers in Immunology</i> , 2021, 12, 631298.	2.2	36
12	The medicinal plant <i>Tabebuia impetiginosa</i> potently reduces pro-inflammatory cytokine responses in primary human lymphocytes. <i>Scientific Reports</i> , 2021, 11, 5519.	1.6	3
13	Prevalence and speciation of non-tuberculous mycobacteria among pulmonary and extrapulmonary tuberculosis suspects in South India. <i>Journal of Infection and Public Health</i> , 2021, 14, 320-323.	1.9	13
15	Prevalence and Antimicrobial Susceptibility of Non-tuberculous Mycobacteria Isolated from Sputum Samples of Patients with Pulmonary Infections in China. <i>Jundishapur Journal of Microbiology</i> , 2021, 14, .	0.2	3
16	Subunit vaccine protects against a clinical isolate of <i>Mycobacterium avium</i> in wild type and immunocompromised mouse models. <i>Scientific Reports</i> , 2021, 11, 9040.	1.6	15
17	Repurposing Avermectins and Milbemycins against <i>Mycobacteroides abscessus</i> and Other Nontuberculous Mycobacteria. <i>Antibiotics</i> , 2021, 10, 381.	1.5	10
18	Amikacin liposome inhalation suspension as a treatment for patients with refractory mycobacterium avium complex lung infection. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 737-744.	1.0	4
19	Clinical Pharmacokinetic and Pharmacodynamic Considerations in the Drug Treatment of Non-Tuberculous Mycobacteria in Cystic Fibrosis. <i>Clinical Pharmacokinetics</i> , 2021, 60, 1081-1102.	1.6	4
20	Increased whiB7 expression and antibiotic resistance in <i>Mycobacterium chelonae</i> carrying two prophages. <i>BMC Microbiology</i> , 2021, 21, 176.	1.3	7

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22	Nontuberculous Mycobacteria in the Biofilm Microbiome of Private Well and Premise Plumbing. <i>Environmental Engineering Science</i> , 0, , .	0.8	2
23	BCG turns 100: its nontraditional uses against viruses, cancer, and immunologic diseases. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	47
24	Nontuberculous Mycobacteria in Humans, Animals, and Water in Zambia: A Systematic Review. <i>Frontiers in Tropical Diseases</i> , 2021, 2, .	0.5	12
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27	Potential for nontuberculous mycobacteria proliferation in natural and engineered water systems due to climate change: A literature review. <i>City and Environment Interactions</i> , 2021, 11, 100070.	1.8	8
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30	Particulate Mycobacterial Vaccines Induce Protective Immunity against Tuberculosis in Mice. <i>Nanomaterials</i> , 2021, 11, 2060.	1.9	7
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38	Origin of COVID-19: Dismissing the Mojiang mine theory and the laboratory accident narrative. <i>Environmental Research</i> , 2022, 204, 112141.	3.7	15
39	<i>Mycobacterium abscessus</i> biofilms produce an extracellular matrix and have a distinct mycolic acid profile. <i>Cell Surface</i> , 2021, 7, 100051.	1.5	23

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115	Nontuberculous mycobacteria: clinical and laboratory characterization (2009 and 2019). <i>Epidemiology and Infection</i> , 0, , 1-11.	1.0	0
116	Functional Analysis of EspM, an ESX-1-Associated Transcription Factor in <i>Mycobacterium marinum</i> . <i>Journal of Bacteriology</i> , 2022, 204, .	1.0	5
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120	Mucosal exposure to non-tuberculous mycobacteria elicits B cell-mediated immunity against pulmonary tuberculosis. <i>Cell Reports</i> , 2022, 41, 111783.	2.9	5
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127	Differences in Drug-Susceptibility Patterns between <i>Mycobacterium avium</i> , <i>Mycobacterium intracellulare</i> , and <i>Mycobacterium chimaera</i> Clinical Isolates: Prospective 8.5-Year Analysis by Three Laboratories. <i>Antibiotics</i> , 2023, 12, 64.	1.5	3
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134	A nontuberculous mycobacterium could solve the mystery of the lady from the Franciscan church in Basel, Switzerland. <i>BMC Biology</i> , 2023, 21, .	1.7	1
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143	Targeted Chromosomal Barcoding Establishes Direct Genotype-Phenotype Associations for Antibiotic Resistance in <i>Mycobacterium abscessus</i> . <i>Microbiology Spectrum</i> , 0, , .	1.2	0
144	A novel repeat sequence-based PCR (rep-PCR) using specific repeat sequences of <i>Mycobacterium intracellulare</i> as a DNA fingerprinting. <i>Frontiers in Microbiology</i> , 0, 14, .	1.5	1
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156	Phages for the treatment of <i>Mycobacterium</i> species. <i>Progress in Molecular Biology and Translational Science</i> , 2023, , 41-92.	0.9	0
185	Sensor and Nanotechnology-Based Diagnostics in the Field of Mycobacteriology. , 2023, , 175-208.		0
189	Nontuberculous <i>Mycobacterium</i> Infections in Lung Disease and Medical Interventions. , 2023, , 209-236.		0