

*Mycobacterium tuberculosis*: success through do

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The Role of Transport Mechanisms in Mycobacterium Tuberculosis Drug Resistance and Tolerance. <i>Pharmaceuticals</i> , 2012, 5, 1210-1235.	3.8	73
2	Healthcare-associated viral and bacterial infections in dentistry. <i>Journal of Oral Microbiology</i> , 2012, 4, 17659.	2.7	106
3	Molecular Biology of Drug Resistance in Mycobacterium tuberculosis. <i>Current Topics in Microbiology and Immunology</i> , 2012, 374, 53-80.	1.1	123
4	Detection and treatment of subclinical tuberculosis. <i>Tuberculosis</i> , 2012, 92, 447-452.	1.9	33
5	Tuberculosis vaccine development: strength lies in tenacity. <i>Trends in Immunology</i> , 2012, 33, 373-379.	6.8	67
6	Elimination of intracellularly residing Mycobacterium tuberculosis through targeting of host and bacterial signaling mechanisms. <i>Expert Review of Anti-Infective Therapy</i> , 2012, 10, 1007-1022.	4.4	16
7	Recombinant live vaccine candidates against tuberculosis. <i>Current Opinion in Biotechnology</i> , 2012, 23, 900-907.	6.6	68
8	Surviving the Macrophage: Tools and Tricks Employed by Mycobacterium tuberculosis. <i>Current Topics in Microbiology and Immunology</i> , 2012, 374, 189-209.	1.1	18
9	Exploring prospects of novel drugs for tuberculosis. <i>Drug Design, Development and Therapy</i> , 2012, 6, 217.	4.3	9
10	The Physical Stability of the Recombinant Tuberculosis Fusion Antigens H1 and H56. <i>Journal of Pharmaceutical Sciences</i> , 2013, 102, 3567-3578.	3.3	21
11	Resistance to environmental stresses by <i>Vibrio vulnificus</i> in the viable but nonculturable state. <i>FEMS Microbiology Ecology</i> , 2013, 84, 213-222.	2.7	136
12	Structure-Guided Design of Novel Thiazolidine Inhibitors of <i>O</i> -Acetyl Serine Sulfhydrylase from Mycobacterium tuberculosis. <i>Journal of Medicinal Chemistry</i> , 2013, 56, 6457-6466.	6.4	46
13	Polyphosphate kinase 1, a central node in the stress response network of Mycobacterium tuberculosis, connects the two-component systems MprAB and SenX3/RegX3 and the extracytoplasmic function sigma factor, sigma E. <i>Microbiology (United Kingdom)</i> , 2013, 159, 2074-2086.	1.8	44
14	Mycobacterial toxin MazF-mt6 inhibits translation through cleavage of 23S rRNA at the ribosomal A site. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 8501-8506.	7.1	114
15	Dormant Mycobacterium tuberculosis Fails To Block Phagosome Maturation and Shows Unexpected Capacity To Stimulate Specific Human T Lymphocytes. <i>Journal of Immunology</i> , 2013, 191, 274-282.	0.8	28
16	Innate Immunity and Its Regulation by Mast Cells. <i>Journal of Immunology</i> , 2013, 190, 4458-4463.	0.8	190
17	Tuberculosis: Current state of knowledge. <i>Respirology</i> , 2013, 18, 1047-1055.	2.3	14
18	Prospects for Tuberculosis Elimination. <i>Annual Review of Public Health</i> , 2013, 34, 271-286.	17.4	312

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19	Mechanisms of microbial escape from phagocyte killing. <i>Biochemical Society Transactions</i> , 2013, 41, 475-490.	3.4	62
20	Structure of Ldt <sub>Mt2</sub> , an L, D-transpeptidase from <i>Mycobacterium tuberculosis</i> . <i>Acta Crystallographica Section D: Biological Crystallography</i> , 2013, 69, 432-441.	2.5	36
21	Structural basis for the inhibition of <i>Mycobacterium tuberculosis</i> L, D-transpeptidase by meropenem, a drug effective against extensively drug-resistant strains. <i>Acta Crystallographica Section D: Biological Crystallography</i> , 2013, 69, 420-431.	2.5	68
22	Autophagy in <i>Mycobacterium tuberculosis</i> infection: A passepartout to flush the intruder out?. <i>Cytokine and Growth Factor Reviews</i> , 2013, 24, 335-343.	7.2	30
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24	The Mtb Proteome Library: A Resource of Assays to Quantify the Complete Proteome of <i>Mycobacterium tuberculosis</i> . <i>Cell Host and Microbe</i> , 2013, 13, 602-612.	11.0	165
25	Tuberculosis vaccines: Time to think about the next generation. <i>Seminars in Immunology</i> , 2013, 25, 172-181.	5.6	125
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27	Reduced Drug Uptake in Phenotypically Resistant Nutrient-Starved Nonreplicating <i>Mycobacterium tuberculosis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 1648-1653.	3.2	133
28	Activities of Drug Combinations against <i>Mycobacterium tuberculosis</i> Grown in Aerobic and Hypoxic Acidic Conditions. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 1428-1433.	3.2	61
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32	TARGETING DORMANT BACILLI TO FIGHT TUBERCULOSIS. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2013, 5, e2013072.	1.3	38
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36	<i>Mycobacteria</i> Counteract a TLR-Mediated Nitrosative Defense Mechanism in a Zebrafish Infection Model. <i>PLoS ONE</i> , 2014, 9, e100928.	2.5	35

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38	Systems-level modeling of mycobacterial metabolism for the identification of new (multi-)drug targets. <i>Seminars in Immunology</i> , 2014, 26, 610-622.	5.6	49
39	Transcriptional regulation of bacterial virulence gene expression by molecular oxygen and nitric oxide. <i>Virulence</i> , 2014, 5, 794-809.	4.4	90
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49	Perspectives on host adaptation in response to Mycobacterium tuberculosis: Modulation of inflammation. <i>Seminars in Immunology</i> , 2014, 26, 533-542.	5.6	78
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