

The balance between protective and pathogenic immun

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Lactoferrin: A Modulator for Immunity against Tuberculosis Related Granulomatous Pathology. Mediators of Inflammation, 2015, 2015, 1-10.	1.4	13
2	Myeloid Sirtuin 2 Expression Does Not Impact Long-Term Mycobacterium tuberculosis Control. PLoS ONE, 2015, 10, e0131904.	1.1	24
3	A Novel MVA-Based Multiphasic Vaccine for Prevention or Treatment of Tuberculosis Induces Broad and Multifunctional Cell-Mediated Immunity in Mice and Primates. PLoS ONE, 2015, 10, e0143552.	1.1	32
4	“Self-Antigenic Universe” and Tuberculosis Vaccine Development. Current Pharmacogenomics and Personalized Medicine, 2015, 13, 23-35.	0.2	2
5	Regulatory T-cell subsets in response to specific Mycobacterium tuberculosis antigens in vitro distinguish among individuals with different QTF and TST reactivity. Clinical Immunology, 2015, 157, 145-155.	1.4	12
6	Unique cytokine and chemokine patterns in bronchoalveolar lavage are associated with specific causative pathogen among HIV infected patients with pneumonia, in Medellin, Colombia. Cytokine, 2015, 73, 295-301.	1.4	4
7	Permutations of time and place in tuberculosis. Lancet Infectious Diseases, The, 2015, 15, 1357-1360.	4.6	29
8	Interleukin 27R regulates CD4+ T cell phenotype and impacts protective immunity during <i>Mycobacterium tuberculosis</i> infection. Journal of Experimental Medicine, 2015, 212, 1449-1463.	4.2	66
9	The Immune Fulcrum. Progress in Molecular Biology and Translational Science, 2015, 136, 217-243.	0.9	24
10	Temporal analysis of reported cases of tuberculosis and of tuberculosis-HIV co-infection in Brazil between 2002 and 2012. Jornal Brasileiro De Pneumologia, 2016, 42, 416-422.	0.4	16
11	Adjunct Strategies for Tuberculosis Vaccines: Modulating Key Immune Cell Regulatory Mechanisms to Potentiate Vaccination. Frontiers in Immunology, 2016, 7, 577.	2.2	18
12	Virulence of Mycobacterium tuberculosis after Acquisition of Isoniazid Resistance: Individual Nature of katG Mutants and the Possible Role of AhpC. PLoS ONE, 2016, 11, e0166807.	1.1	32
13	Parenteral adenoviral boost enhances BCG induced protection, but not long term survival in a murine model of bovine TB. Vaccine, 2016, 34, 4003-4011.	1.7	5
14	Genetic background affects the expansion of macrophage subsets in the lungs of <i>Mycobacterium tuberculosis</i> -infected hosts. Immunology, 2016, 148, 102-113.	2.0	16
15	New Genome-Wide Algorithm Identifies Novel In-Vivo Expressed Mycobacterium Tuberculosis Antigens Inducing Human T-Cell Responses with Classical and Unconventional Cytokine Profiles. Scientific Reports, 2016, 6, 37793.	1.6	69
16	Changes in the Membrane-Associated Proteins of Exosomes Released from Human Macrophages after Mycobacterium tuberculosis Infection. Scientific Reports, 2016, 6, 37975.	1.6	51
17	Mouse and Guinea Pig Models of Tuberculosis. Microbiology Spectrum, 2016, 4, .	1.2	32
18	Regulation of Immunity to Tuberculosis. Microbiology Spectrum, 2016, 4, .	1.2	18

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19	Pathway Analyses Identify Novel Variants in the WNT Signaling Pathway Associated with Tuberculosis in Chinese Population. <i>Scientific Reports</i> , 2016, 6, 28530.	1.6	12
20	Development of an <i>Ex Vivo</i> Tissue Platform To Study the Human Lung Response to <i>Coxiella burnetii</i> . <i>Infection and Immunity</i> , 2016, 84, 1438-1445.	1.0	25
21	Therapeutic Effect of Recombinant Mutated Interleukin 11 in the Mouse Model of Tuberculosis. <i>Journal of Infectious Diseases</i> , 2016, 214, 496-501.	1.9	17
22	CD4 ⁺ T-cell-independent mechanisms suppress reactivation of latent tuberculosis in a macaque model of HIV coinfection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E5636-44.	3.3	123
23	Tuberculosis-sensitized monocytes sustain immune response of interleukin-37. <i>Molecular Immunology</i> , 2016, 79, 14-21.	1.0	12
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27	1,25 (OH)2D3 treatment alters the granulomatous response in <i>M. tuberculosis</i> infected mice. <i>Scientific Reports</i> , 2016, 6, 34469.	1.6	5
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29	Controlled <i>Mycobacterium tuberculosis</i> infection in mice under treatment with anti-IL-17A or IL-17F antibodies, in contrast to TNF± neutralization. <i>Scientific Reports</i> , 2016, 6, 36923.	1.6	34
30	Mincle-mediated translational regulation is required for strong nitric oxide production and inflammation resolution. <i>Nature Communications</i> , 2016, 7, 11322.	5.8	50
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37	Protection and Long-Lived Immunity Induced by the ID93/GLA-SE Vaccine Candidate against a Clinical Mycobacterium tuberculosis Isolate. <i>Vaccine Journal</i> , 2016, 23, 137-147.	3.2	41
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52	3,6-Dihydroxyflavone Has Antituberculosis Activity and Suppresses Lung Inflammation. <i>Bulletin of the Korean Chemical Society</i> , 2017, 38, 821-829.	1.0	0
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110	Photocatalytic Nitrogen Oxide Removal Activity Improved Step-by-Step through Serial Multistep Cu Modifications. ACS Applied Materials & Interfaces, 2019, 11, 10042-10051.	4.0	60
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121	Breaking Transmission with Vaccines: The Case of Tuberculosis. Microbiology Spectrum, 2017, 5, .	1.2	6
122	Mycobacterial Trehalose 6,6-Dimycolate-Induced M1-Type Inflammation. American Journal of Pathology, 2020, 190, 286-294.	1.9	10
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125	Surface-Functionalized PEGylated Nanoparticles Deliver Messenger RNA to Pulmonary Immune Cells. ACS Applied Materials & Interfaces, 2020, 12, 35835-35844.	4.0	45
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128	Prevalence and risk factors of paradoxical tuberculosis associated immune reconstitution inflammatory syndrome among HIV-infected patients in Beijing, China. <i>BMC Infectious Diseases</i> , 2020, 20, 554.	1.3	12
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137	Tuberculosis-HIV Co-Infection: Progress and Challenges After Two Decades of Global Antiretroviral Treatment Roll-Out. <i>Archivos De Bronconeumologia</i> , 2020, 56, 446-454.	0.4	24
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144	Balance between Protection and Pathogenic Response to Aerosol Challenge with Mycobacterium tuberculosis (Mtb) in Mice Vaccinated with TriFu64, a Fusion Consisting of Three Mtb Antigens. <i>Vaccines</i> , 2021, 9, 519.	2.1	4

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146	Increase of CD4+CD25highFoxP3+ cells impairs in vitro human microbicidal activity against <i>Mycobacterium tuberculosis</i> during latent and acute pulmonary tuberculosis. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009605.	1.3	9
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148	Early IL-10 promotes vasculature-associated CD4+ T cells unable to control <i>Mycobacterium tuberculosis</i> infection. <i>JCI Insight</i> , 2021, 6, .	2.3	8
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157	Emerging cellular and molecular interactions between the lung microbiota and lung diseases. <i>Critical Reviews in Microbiology</i> , 2021, , 1-34.	2.7	1
158	Constitutive expression of SMAR1 confers susceptibility to <i>Mycobacterium tuberculosis</i> infection in a transgenic mouse model. <i>Indian Journal of Medical Research</i> , 2015, 142, 732.	0.4	1
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163	The role of pro-inflammatory cytokines in activation latent intracellular infection in autoimmune rheumatic diseases and tuberculosis. <i>Problems of Uninterrupted Medical Training and Science</i> , 2019, 2019, 49-55.	0.1	1
165	Immunotherapy With 5, 15-DPP Mediates Macrophage M1 Polarization and Modulates Subsequent <i>Mycobacterium tuberculosis</i> Infectivity in rBCG30 Immunized Mice. <i>Frontiers in Immunology</i> , 2021, 12, 706727.	2.2	4
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#	ARTICLE	IF	CITATIONS
169	The protective action of piperlongumine against mycobacterial pulmonary tuberculosis in its mitigation of inflammation and macrophage infiltration in male BALB/c mice. <i>Journal of Veterinary Research (Poland)</i> , 2021, 65, 431-440.	0.3	4
171	SFTPC genetic polymorphisms are associated with tuberculosis susceptibility and clinical phenotype in a Western Chinese Han population. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 1-1.	0.8	2
172	Diagnosis of Tuberculosis Infection Activity by Methods of Transcriptional Analysis. <i>Tuberculosis and Lung Diseases</i> , 2022, 99, 57-64.	0.2	0
173	Interleukin-27 in Tuberculosis: A Sheep in Wolf&€™s Clothing?. <i>Frontiers in Immunology</i> , 2021, 12, 810602.	2.2	1
174	Treatment of disseminated TB with drug induced hepatitis/case study. <i>American Journal of BioMedicine</i> , 2022, 10, 1-5.	0.0	0
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177	Interaction of Mycobacteria With Host Cell Inflammasomes. <i>Frontiers in Immunology</i> , 2022, 13, 791136.	2.2	20
178	Alterations in the Gut Microbiome of Individuals With Tuberculosis of Different Disease States. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 836987.	1.8	7
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180	The gut microbiota mediates protective immunity against tuberculosis <i>via</i> modulation of lncRNA. <i>Gut Microbes</i> , 2022, 14, 2029997.	4.3	25
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198	<i>Mycobacterium tuberculosis</i> Induces Irg1 in Murine Macrophages by a Pathway Involving Both TLR-2 and STING/IFNAR Signaling and Requiring Bacterial Phagocytosis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 862582.	1.8	22
199	Extensive Radiological Manifestation in Patients with Diabetes and Pulmonary Tuberculosis: A Cross-Sectional Study. <i>Therapeutics and Clinical Risk Management</i> , 0, Volume 18, 595-602.	0.9	5
200	The paradox of immune checkpoint inhibition re-activating tuberculosis. <i>European Respiratory Journal</i> , 2022, 60, 2102512.	3.1	8
201	Exploring the role of Microbiome in Susceptibility, Treatment Response and Outcome among Tuberculosis Patients from Pakistan: study protocol for a prospective cohort study (Micro-STOP). <i>BMJ Open</i> , 2022, 12, e058463.	0.8	0
202	Antimycobacterial and anti-inflammatory activities of metabolites from endophytic and soil fungi. <i>Phytomedicine Plus</i> , 2022, 2, 100312.	0.9	1
203	Application of liposomes in the treatment of infectious diseases. <i>Life Sciences</i> , 2022, 305, 120734.	2.0	7
204	Magnitude of tuberculosis cases notified in a municipality: epidemiological profile, risk factors and comorbidities, a temporal description. <i>Medicina</i> , 2022, 55, .	0.0	0

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206	Seeking and identifying time window of antibiotic treatment under in vivo guidance of PbS QDs clustered microspheres based NIR-II fluorescence imaging. <i>Chemical Engineering Journal</i> , 2023, 451, 138584.	6.6	5
207	Gene expression profiling identifies candidate biomarkers for new latent tuberculosis infections. A cohort study. <i>PLoS ONE</i> , 2022, 17, e0274257.	1.1	1
208	MicroRNA-31 mediated by interferon regulatory factor 7 signaling facilitates control of <i>Mycobacterium tuberculosis</i> infection. <i>International Journal of Medical Microbiology</i> , 2022, , 151569.	1.5	1
209	Advances in Diagnosis of Latent TB Infection: What Is the Latest Approach to Diagnose Latent TB Infection to Prevent TB?. <i>Respiratory Disease Series</i> , 2022, , 185-216.	0.1	0
210	Antibiotic Resistance to <i>Mycobacterium tuberculosis</i> and Potential Use of Natural and Biological Products as Alternative Anti-Mycobacterial Agents. <i>Antibiotics</i> , 2022, 11, 1431.	1.5	7
211	Serum biomarkers in patients with unilateral or bilateral active pulmonary tuberculosis: Immunological networks and promising diagnostic applications. <i>Cytokine</i> , 2023, 162, 156076.	1.4	1
212	Clinical relevance of genetic polymorphisms in WNT signaling pathway (SFRP1, WNT3A, CTNNB1, WIF-1,) Tj ETQq0,0,0 rgBT /Overlock 1	2.2	2
213	Tuberculosis and diabetes mellitus: Relating immune impact of co-morbidity with challenges in disease management in high burden countries. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2022, 29, 100343.	0.6	4
214	Immunological hyporesponsiveness in tuberculosis: The role of mycobacterial glycolipids. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	4
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216	Revealing the crystal facet effect on N ₂ O formation during the NH ₃ -SCR over γ -MnO ₂ catalysts. <i>RSC Advances</i> , 2023, 13, 4032-4039.	1.7	6
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218	The roles of tertiary lymphoid structures in chronic diseases. <i>Nature Reviews Nephrology</i> , 2023, 19, 525-537.	4.1	24
220	Disease Models in Tuberculosis Research. , 2023, , 193-214.		0