

The Role of Syk/CARD9-Coupled C-Type Lectin Receptors in tuberculosisInfections

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The role of Dectin-1 in the host defence against fungal infections. <i>Current Opinion in Microbiology</i> , 2011, 14, 392-399.	5.1	240
2	A delicate dance: host response to mycobacteria. <i>Current Opinion in Immunology</i> , 2011, 23, 464-472.	5.5	106
3	C-type lectins with a sweet spot for <i>Mycobacterium tuberculosis</i> . <i>European Journal of Microbiology and Immunology</i> , 2011, 1, 25-40.	2.8	32
4	Toll-like Receptors and Their Crosstalk with Other Innate Receptors in Infection and Immunity. <i>Immunity</i> , 2011, 34, 637-650.	14.3	3,060
5	Cellular and Humoral Mechanisms Involved in the Control of Tuberculosis. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-18.	3.3	116
6	Novel insights into the innate immune response to non-tuberculous <i>Mycobacteria</i> . <i>Immunology and Cell Biology</i> , 2012, 90, 568-570.	2.3	5
7	Mincle polarizes human monocyte and neutrophil responses to <i>Candida albicans</i> . <i>Immunology and Cell Biology</i> , 2012, 90, 889-895.	2.3	61
8	Role of Mincle in Alveolar Macrophage-Dependent Innate Immunity against Mycobacterial Infections in Mice. <i>Journal of Immunology</i> , 2012, 189, 3121-3129.	0.8	75
9	Functional phenotypes of macrophages and the M1-M2 polarization concept. Part I. Proinflammatory phenotype. <i>Biochemistry (Moscow)</i> , 2012, 77, 246-260.	1.5	36
10	An evolutionary perspective on C-type lectins in infection and immunity. <i>Annals of the New York Academy of Sciences</i> , 2012, 1253, 149-158.	3.8	65
11	A20 and ABIN-3 possibly promote regression of trehalose 6,6'-dimycolate (TDM)-induced granuloma by interacting with an NF-kappa B signaling protein, TAK-1. <i>Inflammation Research</i> , 2012, 61, 245-253.	4.0	7
12	Organisation of the Tetraspanin Web. , 2013, , 47-90.		5
13	Signalling C-Type Lectins in Antimicrobial Immunity. <i>PLoS Pathogens</i> , 2013, 9, e1003417.	4.7	103
14	Pattern Recognition Receptors and Cytokines in <i>Mycobacterium tuberculosis</i> Infection—The Double-Edged Sword?. <i>BioMed Research International</i> , 2013, 2013, 1-18.	1.9	101
15	C-type Lectin Receptor Dectin-3 Mediates Trehalose 6,6'-Dimycolate (TDM)-induced Mincle Expression through CARD9/Bcl10/MALT1-dependent Nuclear Factor (NF)-kB Activation. <i>Journal of Biological Chemistry</i> , 2014, 289, 30052-30062.	3.4	103
16	Dectin-1 Is Expressed in Human Lung and Mediates the Proinflammatory Immune Response to Nontypeable <i>Haemophilus influenzae</i> . <i>MBio</i> , 2014, 5, e01492-14.	4.1	84
17	Signalling C-Type lectin receptors, microbial recognition and immunity. <i>Cellular Microbiology</i> , 2014, 16, 185-194.	2.1	208
18	Evasion of Innate and Adaptive Immunity by <i>Mycobacterium tuberculosis</i> . <i>Microbiology Spectrum</i> , 2014, 2, .	3.0	69

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19	BCG Skin Infection Triggers IL-1R-MyD88-Dependent Migration of EpCAM ^{low} CD11b ^{high} Skin Dendritic cells to Draining Lymph Node During CD4 ⁺ T-Cell Priming. <i>PLoS Pathogens</i> , 2015, 11, e1005206.	4.7	31
20	The C-Type Lectin Receptor CLECSF8/CLEC4D Is a Key Component of Anti-Mycobacterial Immunity. <i>Cell Host and Microbe</i> , 2015, 17, 252-259.	11.0	100
21	C-type lectins in immunity: recent developments. <i>Current Opinion in Immunology</i> , 2015, 32, 21-27.	5.5	402
22	Ubiquitin Ligase TRIM62 Regulates CARD9-Mediated Anti-fungal Immunity and Intestinal Inflammation. <i>Immunity</i> , 2015, 43, 715-726.	14.3	102
23	Macrophage-Inducible C-Type Lectin Mincle-Expressing Dendritic Cells Contribute to Control of Splenic <i>Mycobacterium bovis</i> BCG Infection in Mice. <i>Infection and Immunity</i> , 2015, 83, 184-196.	2.2	46
24	C-type lectin receptors in tuberculosis: what we know. <i>Medical Microbiology and Immunology</i> , 2016, 205, 513-535.	4.8	36
25	Complex Consisting of β -Glucan and Antigenic Peptides with Cleavage Site for Glutathione and Aminopeptidases Induces Potent Cytotoxic T Lymphocytes. <i>Bioconjugate Chemistry</i> , 2017, 28, 2246-2253.	3.6	16
26	Review: Impact of Helminth Infection on Antimycobacterial Immunity—A Focus on the Macrophage. <i>Frontiers in Immunology</i> , 2017, 8, 1864.	4.8	14
27	Signaling C-type lectin receptors in antimycobacterial immunity. <i>PLoS Pathogens</i> , 2017, 13, e1006333.	4.7	33
28	β -Glucans in food modify colonic microflora by inducing antimicrobial protein, calprotectin, in a Dectin-1-induced-IL-17F-dependent manner. <i>Mucosal Immunology</i> , 2018, 11, 763-773.	6.0	31
29	Dectin-1-Syk-CARD9 Signaling Pathway in TB Immunity. <i>Frontiers in Immunology</i> , 2018, 9, 225.	4.8	59
30	<i>Mycobacterium bovis</i> BCG promotes IL-10 expression by establishing a SYK/PKC ζ / β positive autoregulatory loop that sustains STAT3 activation. <i>Pathogens and Disease</i> , 2019, 77, .	2.0	6
31	IRAK1 and IRAK4 signaling proteins are dispensable in the response of human neutrophils to <i>Mycobacterium tuberculosis</i> infection. <i>FEMS Microbiology Letters</i> , 2019, 366, .	1.8	0
32	The Ubiquitin-Modifying Enzyme A20 Terminates C-Type Lectin Receptor Signals and Is a Suppressor of Host Defense against Systemic Fungal Infection. <i>Infection and Immunity</i> , 2020, 88, .	2.2	1
33	Evasion of Innate and Adaptive Immunity by <i>Mycobacterium tuberculosis</i> . , 0, , 747-772.		5
34	Emerging advances in identifying signal transmission molecules involved in the interaction between <i>Mycobacterium tuberculosis</i> and the host. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	3.9	2
35	Towards the development of subunit vaccines against tuberculosis: The key role of adjuvant. <i>Tuberculosis</i> , 2023, 139, 102307.	1.9	6
36	The BCG Moreau Vaccine Upregulates In Vitro the Expression of TLR4, B7-1, Dectin-1 and EP2 on Human Monocytes. <i>Vaccines</i> , 2023, 11, 86.	4.4	1

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37	Dectin-1-Independent Macrophage Phagocytosis of Mycobacterium abscessus. International Journal of Molecular Sciences, 2023, 24, 11062.	4.1	1