Infection with Leishmania major Induces a Cellular Stre

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Citation Report

#	Article	IF	Citations
1	Innate Immunity toLeishmaniaInfection: Within Phagocytes. Mediators of Inflammation, 2014, 2014, 1-7.	1.4	27
2	A Targeted and Adjuvanted Nanoparticle for Immunochemotherapy of Leishmania Infections. Current Tropical Medicine Reports, 2014, 1, 148-153.	1.6	0
3	Leishmania and the macrophage: a multifaceted interaction. Future Microbiology, 2015, 10, 111-129.	1.0	152
4	Effect of Jun N-terminal kinase 1 and 2 on the replication of Penicillium marneffei in human macrophages. Microbial Pathogenesis, 2015, 82, 1-6.	1.3	10
5	Innate immunomodulation to trypanosomatid parasite infections. Experimental Parasitology, 2016, 167, 67-75.	0.5	47
6	Galleria mellonella hemocytes: A novel phagocytic assay for Leishmania (Viannia) braziliensis. Journal of Microbiological Methods, 2016, 131, 45-50.	0.7	9
7	JNK Signaling: Regulation and Functions Based on Complex Protein-Protein Partnerships. Microbiology and Molecular Biology Reviews, 2016, 80, 793-835.	2.9	348
8	Modulation of miRNA-155 alters manganese nanoparticle-induced inflammatory response. Toxicology Research, 2016, 5, 1733-1743.	0.9	12
9	Anti-Inflammatory Effects of Modified Adenoviral Vectors for Gene Therapy: A View through Animal Models Tested. Immunological Investigations, 2016, 45, 450-470.	1.0	3
10	Mesenchymal stem cells alter macrophage immune responses to Leishmania major infection in both susceptible and resistance mice. Immunology Letters, 2016, 170, 15-26.	1.1	28
11	Regulation of intrinsic apoptosis in cycloheximide-treated macrophages by the Sichuan human strain of Chinese Leishmania isolates. Acta Tropica, 2016, 153, 101-110.	0.9	3
12	The circadian clock in immune cells controls the magnitude of Leishmania parasite infection. Scientific Reports, 2017, 7, 10892.	1.6	76
13	Increased miltefosine tolerance in clinical isolates of Leishmania donovani is associated with reduced drug accumulation, increased infectivity and resistance to oxidative stress. PLoS Neglected Tropical Diseases, 2017, 11, e0005641.	1.3	67
14	Cutaneous leishmaniasis: Distinct functions of dendritic cells and macrophages in the interaction of the host immune system with Leishmania major. International Journal of Medical Microbiology, 2018, 308, 206-214.	1.5	52
15	Emulgel based on amphotericin B and bacuri butter (Platonia insignis Mart.) for the treatment of cutaneous leishmaniasis: characterization and in vitro assays. Drug Development and Industrial Pharmacy, 2018, 44, 1713-1723.	0.9	11
16	Trypanosoma cruzi Infection Induces Cellular Stress Response and Senescence-Like Phenotype in Murine Fibroblasts. Frontiers in Immunology, 2018, 9, 1569.	2.2	17
17	Anti-Tumor Necrosis Factor Î± Therapeutics Differentially Affect Leishmania Infection of Human Macrophages. Frontiers in Immunology, 2018, 9, 1772.	2.2	10
18	HEV ORF3 downregulates TLR7 to inhibit the generation of type I interferon via impairment of multiple signaling pathways. Scientific Reports, 2018, 8, 8585.	1.6	19

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19	Aryl Hydrocarbon Receptor-Signaling Regulates Early Leishmania major-Induced Cytokine Expression. Frontiers in Immunology, 2019, 10, 2442.	2.2	4
20	The role of Bax in the apoptosis of Leishmania-infected macrophages. Microbial Pathogenesis, 2020, 139, 103892.	1.3	14
21	Antileishmanial activity of 4-phenyl-1-[2-(phthalimido-2-yl)ethyl]-1H-1,2,3-triazole (PT4) derivative on Leishmania amazonensis and Leishmania braziliensis: In silico ADMET, in vitro activity, docking and molecular dynamic simulations. Bioorganic Chemistry, 2020, 105, 104437.	2.0	15
22	In Vitro Activation of Macrophages by an MHC Class II-restricted Trichomonas Vaginalis TvZIP8-derived Synthetic Peptide. Immunological Investigations, 2022, 51, 88-102.	1.0	3
23	Visualizing the In Vivo Dynamics of Anti-Leishmania Immunity: Discoveries and Challenges. Frontiers in Immunology, 2021, 12, 671582.	2.2	2
24	Immune Response of BALB/c Mice toward Putative Calcium Transporter Recombinant Protein of Trichomonas vaginalis. Korean Journal of Parasitology, 2019, 57, 33-38.	0.5	8
25	Endoplasmic reticulum stress and unfolded protein response in infection by intracellular parasites. Future Science OA, 2017, 3, FSO198.	0.9	61
26	Macrophage Polarization in Infectious Diseases. Journal of Clinical & Cellular Immunology, 2015, 06, .	1.5	0
27	Comparison of Proinflammatory Gene Expression in Lesions Caused by either Burn Injuries or Cutaneous Leishmaniasis. Gene, Cell and Tissue, 2016, 4, .	0.2	1
28	Comparison of p27 Gene Expression of Promastigote and Amastigote Forms of (MRHO/IR/75/ER) by Real-time RT-PCR. Iranian Journal of Parasitology, 2018, 13, 186-192.	0.6	0
29	Immune Responses in Leishmaniasis: An Overview. Tropical Medicine and Infectious Disease, 2022, 7, 54.	0.9	36
30	HIF-Î± Activation Impacts Macrophage Function during Murine Leishmania major Infection. Pathogens, 2021, 10, 1584.	1.2	2
35	Effect of transgenic expressing fusion gene in the apoptosis of the infected macrophages.. Iranian Journal of Basic Medical Sciences, 2021, 24, 1666-1675.	1.0	0
36	Unraveling the role of natural killer cells in leishmaniasis. International Immunopharmacology, 2023, 114, 109596.	1.7	1
37	The cytokine/chemokine response in Leishmania/HIV infection and co-infection. Heliyon, 2023, 9, e15055.	1.4	10