

Leishmaniasis

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Non-invasive visualisation and identification of fluorescent <i>Leishmania tarentolae</i> in infected sand flies. Wellcome Open Research, 2018, 3, 160.	0.9	5
2	Characterization and functionality of two members of the SPFH protein superfamily, prohibitin 1 and 2 in <i>Leishmania major</i> . Parasites and Vectors, 2018, 11, 622.	1.0	10
3	The steroid derivative 6-aminocholestanol inhibits the DEAD-box helicase eIF4A (LielF4A) from the Trypanosomatid parasite <i>Leishmania</i> by perturbing the RNA and ATP binding sites. Molecular and Biochemical Parasitology, 2018, 226, 9-19.	0.5	13
4	Antifungal compounds from <i>Streptomyces</i> associated with attine ants also inhibit <i>Leishmania donovani</i> . PLoS Neglected Tropical Diseases, 2019, 13, e0007643.	1.3	39
5	Electrospray mass-spectrometry guided target isolation of neolignans from <i>Nectandra leucantha</i> (Lauraceae) by high performance- and spiral-coil countercurrent chromatography. Journal of Chromatography A, 2019, 1608, 460422.	1.8	6
6	Single nucleotide polymorphisms of the genes IL-2, IL-2RB, and JAK3 in patients with cutaneous leishmaniasis caused by <i>Leishmania (V.) guyanensis</i> in Manaus, Amazonas, Brazil. PLoS ONE, 2019, 14, e0220572.	1.1	10
7	Systematic review on antigens for serodiagnosis of visceral leishmaniasis, with a focus on East Africa. PLoS Neglected Tropical Diseases, 2019, 13, e0007658.	1.3	20
8	A single amino acid substitution (H451Y) in <i>Leishmania</i> calcium-dependent kinase SCAMK confers high tolerance and resistance to antimony. Journal of Antimicrobial Chemotherapy, 2019, 74, 3231-3239.	1.3	7
9	Protozoan persister-like cells and drug treatment failure. Nature Reviews Microbiology, 2019, 17, 607-620.	13.6	97
10	“It’s just a fever” Gender based barriers to care-seeking for visceral leishmaniasis in highly endemic districts of India: A qualitative study. PLoS Neglected Tropical Diseases, 2019, 13, e0007457.	1.3	5
12	Miltefosine-Lopinavir Combination Therapy Against <i>Leishmania infantum</i> Infection: In vitro and in vivo Approaches. Frontiers in Cellular and Infection Microbiology, 2019, 9, 229.	1.8	19
13	Mining for natural product antileishmanials in a fungal extract library. International Journal for Parasitology: Drugs and Drug Resistance, 2019, 11, 118-128.	1.4	10
14	Atypical wounds. Best clinical practice and challenges. Journal of Wound Care, 2019, 28, S1-S92.	0.5	42
15	ISC1, a new <i>Leishmania donovani</i> population emerging in the Indian sub-continent: Vector competence of <i>Phlebotomus argentipes</i> . Infection, Genetics and Evolution, 2019, 76, 104073.	1.0	6
16	miR-21 Expression Determines the Early Vaccine Immunity Induced by LdCen ^Δ /Δ ⁺ Immunization. Frontiers in Immunology, 2019, 10, 2273.	2.2	20
17	Recombinant <i>Leishmania</i> eukaryotic elongation factor-1 beta protein: A potential diagnostic antigen to detect tegumentary and visceral leishmaniasis in dogs and humans. Microbial Pathogenesis, 2019, 137, 103783.	1.3	11
18	Anti-Leishmanial Vaccines: Assumptions, Approaches, and Annulments. Vaccines, 2019, 7, 156.	2.1	23
19	Antileishmanial activity of terpenylquinones on <i>Leishmania infantum</i> and their effects on <i>Leishmania</i> topoisomerase IB. International Journal for Parasitology: Drugs and Drug Resistance, 2019, 11, 70-79.	1.4	22

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20	Method for Direct Mass-Spectrometry-Based Identification of Monomethylated RNA Nucleoside Positional Isomers and Its Application to the Analysis of <i>Leishmania</i> rRNA. <i>Analytical Chemistry</i> , 2019, 91, 15634-15643.	3.2	21
21	Cutaneous Leishmaniosis caused by <i>Leishmania martiniquensis</i> in a Horse in Florida. <i>Journal of Comparative Pathology</i> , 2019, 173, 13-18.	0.1	5
22	“Cheaper and better” Societal cost savings and budget impact of changing from systemic to intralesional pentavalent antimonials as the first-line treatment for cutaneous leishmaniasis in Bolivia. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007788.	1.3	10
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24	Resveratrol analogues present effective antileishmanial activity against promastigotes and amastigotes from distinct <i>Leishmania</i> species by multitarget action in the parasites. <i>Journal of Pharmacy and Pharmacology</i> , 2019, 71, 1854-1863.	1.2	14
25	Acute liver failure due to visceral leishmaniasis in Barcelona: a case report. <i>BMC Infectious Diseases</i> , 2019, 19, 874.	1.3	9
26	Pathogen Evasion of Chemokine Response Through Suppression of CXCL10. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 280.	1.8	33
27	Recombinant Cysteine Proteinase B from <i>Leishmania braziliensis</i> and Its Domains: Promising Antigens for Serodiagnosis of Cutaneous and Visceral Leishmaniasis in Dogs. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	1.8	2
28	Single-Strand Annealing Plays a Major Role in Double-Strand DNA Break Repair following CRISPR-Cas9 Cleavage in <i>Leishmania</i> . <i>MSphere</i> , 2019, 4, .	1.3	34
29	In-situ immune profile of polymorphic vs. macular Indian Post Kala-azar dermal leishmaniasis. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2019, 11, 166-176.	1.4	9
30	<i>Leishmania donovani</i> Internalizes into Host Cells via Caveolin-mediated Endocytosis. <i>Scientific Reports</i> , 2019, 9, 12636.	1.6	21
31	Potential use of 13-mer peptides based on phospholipase and oligoarginine as leishmanicidal agents. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2019, 226, 108612.	1.3	25
32	Need for sustainable approaches in antileishmanial drug discovery. <i>Parasitology Research</i> , 2019, 118, 2743-2752.	0.6	33
33	Leishmaniasis and tumor necrosis factor alpha antagonists in the Mediterranean basin. A switch in clinical expression. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007708.	1.3	28
34	A Family of Dual-Activity Glycosyltransferase-Phosphorylases Mediates Mannogen Turnover and Virulence in <i>Leishmania</i> Parasites. <i>Cell Host and Microbe</i> , 2019, 26, 385-399.e9.	5.1	33
35	Heme synthesis through the life cycle of the heme auxotrophic parasite <i>Leishmania major</i> . <i>FASEB Journal</i> , 2019, 33, 13367-13385.	0.2	15
36	Stereoselective biosynthesis of 3-azido-3-deoxythymidine 5-O- β -D-ribofuranoside and in vitro evaluation as potential antileishmanial with in silicoADME prediction. <i>Process Biochemistry</i> , 2019, 87, 232-237.	1.8	0
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46	Route map for the discovery and pre-clinical development of new drugs and treatments for cutaneous leishmaniasis. International Journal for Parasitology: Drugs and Drug Resistance, 2019, 11, 106-117.	1.4	58
47	Leishmania infantum induces expression of the negative regulatory checkpoint, CTLA-4, by human naïve CD8 + T cells. Parasite Immunology, 2019, 41, e12659.	0.7	5
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57	Evaluation of antileishmanial drugs activities in an ex vivo model of leishmaniasis. <i>Parasitology International</i> , 2019, 71, 163-166.	0.6	5
58	Antileishmanial activity of H1-antihistamine drugs and cellular alterations in <i>Leishmania (L.) infantum</i> . <i>Acta Tropica</i> , 2019, 195, 6-14.	0.9	11
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60	Leishmaniasis. <i>Lancet, The</i> , 2019, 393, 872.	6.3	7
61	Insecticide-impregnated dog collars reduce infantile clinical visceral leishmaniasis under operational conditions in NW Iran: A community-wide cluster randomised trial. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007193.	1.3	20
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77	Disseminated leishmaniasis: clinical, pathogenic, and therapeutic aspects. <i>Anais Brasileiros De Dermatologia</i> , 2019, 94, 9-16.	0.5	38
78	Leishmania amazonensis hijacks host cell lysosomes involved in plasma membrane repair to induce invasion in fibroblasts. <i>Journal of Cell Science</i> , 2019, 132, .	1.2	22
79	Paenidigamycin G: 1-Acetyl-2,4-dimethyl-3-phenethyl-1H-imidazol-3-ium. <i>MolBank</i> , 2019, 2019, M1094.	0.2	4
80	Cutaneous leishmaniasis in a globetrotting explorer. <i>BMJ Case Reports</i> , 2019, 12, e233056.	0.2	1
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93	Early antibody response and clinical outcome in experimental canine leishmaniasis. <i>Scientific Reports</i> , 2019, 9, 18606.	1.6	14

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94	Metabolomic Profile of BALB/c Macrophages Infected with <i>Leishmania amazonensis</i> : Deciphering L-Arginine Metabolism. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6248.	1.8	24
95	Cutaneous leishmaniasis in Syria: A review of available data during the war years: 2011–2018. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007827.	1.3	31
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99	Amphotericin B-loaded nanoparticles for local treatment of cutaneous leishmaniasis. <i>Drug Delivery and Translational Research</i> , 2019, 9, 76-84.	3.0	44
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112	Cutaneous leishmaniasis with secondary mucosal disease in a traveller due to <i>Leishmania (Viannia) braziliensis</i> . <i>Journal of Travel Medicine</i> , 2020, 27, .	1.4	3
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114	Towards discovery of new leishmanicidal scaffolds able to inhibit <i>Leishmania</i> GSK-3. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2020, 35, 199-210.	2.5	12
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116	Recent evolution on synthesis strategies and anti-leishmanial activity of β -carboline derivatives – An update. <i>Heliyon</i> , 2020, 6, e04916.	1.4	13
117	The <i>Leishmania donovani</i> species complex: A new insight into taxonomy. <i>International Journal for Parasitology</i> , 2020, 50, 1079-1088.	1.3	17
118	Sexual Transmission of Visceral Leishmaniasis: A Neglected Story. <i>Trends in Parasitology</i> , 2020, 36, 950-952.	1.5	5
119	Cutaneous leishmaniasis that hit a returning traveller twice. <i>Journal of Travel Medicine</i> , 2020, 27, .	1.4	0
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122	Mannose-Decorated Dendritic Polyglycerol Nanocarriers Drive Antiparasitic Drugs To <i>Leishmania infantum</i> -Infected Macrophages. <i>Pharmaceutics</i> , 2020, 12, 915.	2.0	8
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125	Comparison and clinical validation of qPCR assays targeting <i>Leishmania</i> 18S rDNA and HSP70 genes in patients with American Tegumentary Leishmaniasis. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008750.	1.3	16
126	IL-27 signalling regulates glycolysis in Th1 cells to limit immunopathology during infection. <i>PLoS Pathogens</i> , 2020, 16, e1008994.	2.1	15
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130	Antileishmanial assessment of isoxazole derivatives against <i>L. donovani</i> . <i>RSC Medicinal Chemistry</i> , 2020, 11, 1053-1062.	1.7	14

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132	(\hat{A} \pm)-trans-2-phenyl-2,3-dihydrobenzofurans as leishmanicidal agents: Synthesis, in \hat{A} vitro evaluation and SAR analysis. <i>European Journal of Medicinal Chemistry</i> , 2020, 205, 112493.	2.6	6
133	Ethanollic Extract of the Fungus <i>Trichoderma asperelloides</i> Induces Ultrastructural Effects and Death on <i>Leishmania amazonensis</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 306.	1.8	5
134	A Canine-Directed Chimeric Multi-Epitope Vaccine Induced Protective Immune Responses in BALB/c Mice Infected with <i>Leishmania infantum</i> . <i>Vaccines</i> , 2020, 8, 350.	2.1	21
135	Localized leishmaniasis treated with intralesional meglumine antimoniate. <i>JDDG - Journal of the German Society of Dermatology</i> , 2020, 18, 1025-1027.	0.4	0
136	A second generation leishmanization vaccine with a markerless attenuated <i>Leishmania major</i> strain using CRISPR gene editing. <i>Nature Communications</i> , 2020, 11, 3461.	5.8	72
137	Venom alkaloids against Chagas disease parasite: search for effective therapies. <i>Scientific Reports</i> , 2020, 10, 10642.	1.6	9
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140	Evaluation of Leishmanization Using Iranian Lizard <i>Leishmania</i> Mixed With CpG-ODN as a Candidate Vaccine Against Experimental Murine Leishmaniasis. <i>Frontiers in Immunology</i> , 2020, 11, 1725.	2.2	9
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