

# A Historical Overview of the Classification, Evolution, and Parasites and Sandflies

PLoS Neglected Tropical Diseases

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Experimental infection of <i>Phlebotomus perniciosus</i> by bioluminescent <i>Leishmania infantum</i> using murine model and artificial feeder. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016, 111, 495-500.	0.8	4
2	Canine Visceral Leishmaniasis in Brazil. , 0, , .		1
3	Could <i>Phlebotomus mascittii</i> play a role as a natural vector for <i>Leishmania infantum</i> ? New data. <i>Parasites and Vectors</i> , 2016, 9, 458.	1.0	30
4	Can <i>Sergentomyia</i> (Diptera, Psychodidae) play a role in the transmission of mammal-infecting <i>Leishmania</i> ? <i>Parasite</i> , 2016, 23, 55.	0.8	54
5	Gold nanoparticle-based lateral flow biosensor for rapid visual detection of <i>Leishmania</i> -specific DNA amplification products. <i>Journal of Microbiological Methods</i> , 2016, 127, 51-58.	0.7	24
6	Para-kala-azar dermal Leishmaniasis cases in Indian subcontinent – A case series. <i>Pathogens and Global Health</i> , 2016, 110, 326-329.	1.0	6
7	Molecular detection of <i>Leishmania</i> parasites and host blood meal identification in wild sand flies from a new endemic rural region, south of Iran. <i>Pathogens and Global Health</i> , 2016, 110, 303-309.	1.0	23
8	Leishmaniasis in Thailand: A Review of Causative Agents and Situations. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 16-0604.	0.6	56
9	Caffeic acid and quercetin exert caspases-independent apoptotic effects on <i>Leishmania major</i> promastigotes, and reactivate the death of infected phagocytes derived from BALB/c mice. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2017, 7, 321-331.	0.5	13
10	<i>Leishmania</i> infections: Molecular targets and diagnosis. <i>Molecular Aspects of Medicine</i> , 2017, 57, 1-29.	2.7	220
11	Comparative genomics of canine-isolated <i>Leishmania (Leishmania) amazonensis</i> from an endemic focus of visceral leishmaniasis in Governador Valadares, southeastern Brazil. <i>Scientific Reports</i> , 2017, 7, 40804.	1.6	65
12	Intraspecific genetic variability in a population of Moroccan <i>Leishmania infantum</i> revealed by PCR-RFLP of kDNA minicircles. <i>Acta Tropica</i> , 2017, 169, 142-149.	0.9	12
13	The history of leishmaniasis. <i>Parasites and Vectors</i> , 2017, 10, 82.	1.0	274
14	The genome of <i>Leishmania adleri</i> from a mammalian host highlights chromosome fission in <i>Sauroleishmania</i> . <i>Scientific Reports</i> , 2017, 7, 43747.	1.6	34
15	<i>Leishmania (V.) braziliensis</i> infecting bats from Pantanal wetland, Brazil: First records for <i>Platyrrhinus lineatus</i> and <i>Artibeus planirostris</i> . <i>Acta Tropica</i> , 2017, 172, 217-222.	0.9	21
16	Evaluation of a Multilocus Sequence Typing (MLST) scheme for <i>Leishmania (Viannia) braziliensis</i> and <i>Leishmania (Viannia) panamensis</i> in Colombia. <i>Parasites and Vectors</i> , 2017, 10, 236.	1.0	36
17	Epidemic outbreak of anthroponotic cutaneous leishmaniasis in Kohat District, Khyber Pakhtunkhwa, Pakistan. <i>Acta Tropica</i> , 2017, 172, 147-155.	0.9	23
18	Prevalence of <i>Leishmania</i> species in rodents: A systematic review and meta-analysis in Iran. <i>Acta Tropica</i> , 2017, 172, 164-172.	0.9	29

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19	What pre-Columbian mummies could teach us about South American leishmaniasis?. <i>Pathogens and Disease</i> , 2017, 75, .	0.8	4
20	Characterization of the Protein Tyrosine Phosphatase LmPRL-1 Secreted by <i>Leishmania major</i> via the Exosome Pathway. <i>Infection and Immunity</i> , 2017, 85, .	1.0	34
21	Genetics and Evolution of <i>Leishmania</i> parasites. <i>Infection, Genetics and Evolution</i> , 2017, 50, 93-94.	1.0	3
22	Exploring the diversity of blood-sucking Diptera in caves of Central Africa. <i>Scientific Reports</i> , 2017, 7, 250.	1.6	12
23	Natural infection of <i>Nesokia indica</i> with <i>Leishmania major</i> and <i>Leishmania infantum</i> parasites in Damghan city, Northern Iran. <i>Acta Tropica</i> , 2017, 170, 134-139.	0.9	12
24	The Expanding World of Human Leishmaniasis. <i>Trends in Parasitology</i> , 2017, 33, 341-344.	1.5	27
25	<i>Leishmania</i> infection: painful or painless?. <i>Parasitology Research</i> , 2017, 116, 465-475.	0.6	35
26	Phylogenetic analysis of HSP70 and cyt b gene sequences for Chinese <i>Leishmania</i> isolates and ultrastructural characteristics of Chinese <i>Leishmania</i> sp.. <i>Parasitology Research</i> , 2017, 116, 693-702.	0.6	12
27	A pilot study on fingerprinting <i>Leishmania</i> species from the Old World using Fourier transform infrared spectroscopy. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 6907-6923.	1.9	14
28	In vitro antileishmanial activity of Mexican medicinal plants. <i>Heliyon</i> , 2017, 3, e00394.	1.4	20
29	Identification of <i>Leishmania</i> by Matrix-Assisted Laser Desorption Ionization–Time of Flight (MALDI-TOF) Mass Spectrometry Using a Free Web-Based Application and a Dedicated Mass-Spectral Library. <i>Journal of Clinical Microbiology</i> , 2017, 55, 2924-2933.	1.8	35
30	A systematic review and meta-analysis of the prevalence of <i>Leishmania</i> infection in blood donors. <i>Transfusion and Apheresis Science</i> , 2017, 56, 544-551.	0.5	14
31	Molecular Identification of <i>Leishmania</i> spp. in Sand Flies (Diptera: Psychodidae, Phlebotominae) From Ecuador. <i>Journal of Medical Entomology</i> , 2017, 54, 1704-1711.	0.9	18
32	The photodynamic action of pheophorbide a induces cell death through oxidative stress in <i>Leishmania amazonensis</i> . <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 174, 342-354.	1.7	21
33	<i>Leishmania infantum</i> -specific IFN- $\gamma$ production in stimulated blood from dogs with clinical leishmaniasis at diagnosis and during treatment. <i>Veterinary Parasitology</i> , 2017, 248, 39-47.	0.7	27
34	The evolution of trypanosomatid taxonomy. <i>Parasites and Vectors</i> , 2017, 10, 287.	1.0	123
35	Environmental risk modelling and potential sand fly vectors of cutaneous leishmaniasis in Chitral district: a leishmanial focal point of mount Tirich Mir, Pakistan. <i>Tropical Medicine and International Health</i> , 2017, 22, 1130-1140.	1.0	11
36	Resequencing of the <i>Leishmania infantum</i> (strain JPCM5) genome and de novo assembly into 36 contigs. <i>Scientific Reports</i> , 2017, 7, 18050.	1.6	47

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37	Overview of Leishmaniasis with Special Emphasis on Kala-azar in South Asia. <i>Neglected Tropical Diseases</i> , 2017, , 1-63.	0.4	1
38	Visceral Leishmaniasis and Natural Infection Rates of <i>Leishmania</i> in <i>Lutzomyia longipalpis</i> in Latin America. , 0, ,		2
39	Translational Rodent Models for Research on Parasitic Protozoa—A Review of Confounders and Possibilities. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 238.	1.8	33
40	Identification and Characterization of miRNAs in Response to <i>Leishmania donovani</i> Infection: Delineation of Their Roles in Macrophage Dysfunction. <i>Frontiers in Microbiology</i> , 2017, 8, 314.	1.5	58
41	Analytical Performance of Four Polymerase Chain Reaction (PCR) and Real Time PCR (qPCR) Assays for the Detection of Six <i>Leishmania</i> Species DNA in Colombia. <i>Frontiers in Microbiology</i> , 2017, 8, 1907.	1.5	33
42	Distribution and Seasonal Activity of Phlebotominae Sand Flies in Yazd and Its Outskirts, Center of Iran. <i>Scientific World Journal, The</i> , 2017, 2017, 1-5.	0.8	4
43	<i>Leishmania enriettii</i> (Muniz & Medina, 1948): A highly diverse parasite is here to stay. <i>PLoS Pathogens</i> , 2017, 13, e1006303.	2.1	28
44	An integrated overview of the midgut bacterial flora composition of <i>Phlebotomus perniciosus</i> , a vector of zoonotic visceral leishmaniasis in the Western Mediterranean Basin. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005484.	1.3	38
45	A putative ATP/GTP binding protein affects <i>Leishmania mexicana</i> growth in insect vectors and vertebrate hosts. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005782.	1.3	16
46	Combined Strategies to Improve the Expression of Recombinant Sterol C24-Methyltransferase from <i>Leishmania braziliensis</i> in <i>E. coli</i> . <i>Molecular Biotechnology</i> , 2018, 60, 271-278.	1.3	0
47	Recent advances in understanding <i>Leishmania donovani</i> infection: The importance of diverse host regulatory pathways. <i>IUBMB Life</i> , 2018, 70, 593-601.	1.5	13
48	Leishmaniasis: current challenges and prospects for elimination with special focus on the South Asian region. <i>Parasitology</i> , 2018, 145, 425-429.	0.7	34
49	Response to Hashiguchi and Gomez (2018). <i>Journal of Medical Entomology</i> , 2018, 55, 775-776.	0.9	0
50	Visceral and Cutaneous Leishmaniasis Recommendations for Solid Organ Transplant Recipients and Donors. <i>Transplantation</i> , 2018, 102, S8-S15.	0.5	29
51	A Brief Introduction to Leishmaniasis Epidemiology. , 2018, , 1-13.		8
52	Antimonial susceptibility and in vivo behaviour of <i>Leishmania major</i> isolates collected in Algeria before and after treatment. <i>Acta Tropica</i> , 2018, 180, 7-11.	0.9	4
53	A defined medium for <i>Leishmania</i> culture allows definition of essential amino acids. <i>Experimental Parasitology</i> , 2018, 185, 39-52.	0.5	33
54	Parasite Biology: The Vectors. , 2018, , 31-77.		19

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55	Parasite Biology: The Reservoir Hosts. , 2018, , 79-106.		14
56	Composition of sand fly fauna (Diptera: Psychodidae) and detection of Leishmania DNA (Kinetoplastida) Tj ETQq1 1 0.784314 rgBT /Ov Parasites and Vectors, 2018, 11, 180.	1.0	19
57	Detection of DNA of Leishmania siamensis in Sergentomyia (Neophlebotomus) iyengari (Diptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Thailand. Journal of Medical Entomology, 2018, 55, 1277-1283.	0.9	22
58	Geographical distribution and molecular characterization for cutaneous leishmaniasis species by sequencing and phylogenetic analyses of kDNA and ITS1 loci markers in south-eastern Iran. Pathogens and Global Health, 2018, 112, 132-141.	1.0	18
59	Eligibility criteria and outcome measures adopted in clinical trials of treatments of cutaneous leishmaniasis: systematic literature review covering the period 1991â€“2015. Tropical Medicine and International Health, 2018, 23, 448-475.	1.0	6
60	A comprehensive review of chalcone derivatives as antileishmanial agents. European Journal of Medicinal Chemistry, 2018, 150, 920-929.	2.6	100
61	An appraisal of the taxonomy and nomenclature of trypanosomatids presently classified as <i>Leishmania</i> and <i>Endotrypanum</i>. Parasitology, 2018, 145, 430-442.	0.7	142
62	T cell suppression in the bone marrow of visceral leishmaniasis patients: impact of parasite load. Clinical and Experimental Immunology, 2018, 191, 318-327.	1.1	13
63	Gold nanoparticles â€“ against parasites and insect vectors. Acta Tropica, 2018, 178, 73-80.	0.9	103
64	An overview on <i>Leishmania</i> (<i>Mundinia</i>) <i>enriettii</i>: biology, immunopathology, LRV and extracellular vesicles during the hostâ€“parasite interaction. Parasitology, 2018, 145, 1265-1273.	0.7	19
65	High-throughput sequencing of kDNA amplicons for the analysis of Leishmaniaminircircles and identification of Neotropical species. Parasitology, 2018, 145, 585-594.	0.7	23
66	The potential use of melatonin to treat protozoan parasitic infections: A review. Biomedicine and Pharmacotherapy, 2018, 97, 948-957.	2.5	27
67	Geographic and ecological features of phlebotomine sand flies (Diptera: Psychodidae) as leishmaniasis in Central Iran. Journal of Parasitic Diseases, 2018, 42, 43-49.	0.4	7
68	Repurposing as a strategy for the discovery of new anti-leishmanials: the-state-of-the-art. Parasitology, 2018, 145, 219-236.	0.7	81
69	New antigens for the serological diagnosis of human visceral leishmaniasis identified by immunogenomic screening. PLoS ONE, 2018, 13, e0209599.	1.1	16
70	Exploiting genetic polymorphisms in metabolic enzymes for rapid screening of Leishmania infantum genotypes. Parasites and Vectors, 2018, 11, 572.	1.0	14
71	Vaccines for Human Leishmaniasis: Where Do We Stand and What Is Still Missing?. , 0, , .		16
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73	Potential application of rLc36 protein for diagnosis of canine visceral leishmaniasis. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2018, 113, 197-201.	0.8	6
74	Management of Leishmaniases in the Era of Climate Change in Morocco. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1542.	1.2	37
75	Immunodetection and molecular determination of visceral and cutaneous <i>Leishmania</i> infection using patients' urine. <i>Infection, Genetics and Evolution</i> , 2018, 63, 257-268.	1.0	13
76	Epidemiological and genetic studies suggest a common <i>Leishmania infantum</i> transmission cycle in wildlife, dogs and humans associated to vector abundance in Southeast Spain. <i>Veterinary Parasitology</i> , 2018, 259, 61-67.	0.7	31
77	<i>Leishmania major</i> and <i>Trypanosoma lewisi</i> infection in invasive and native rodents in Senegal. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006615.	1.3	10
78	Geospatial-temporal distribution of Tegumentary Leishmaniasis in Colombia (2007-2016). <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006419.	1.3	12
79	Insect-Borne Pathogens and Skin Interface. , 2018, , 193-238.		0
80	Repurposing isoxazoline veterinary drugs for control of vector-borne human diseases. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E6920-E6926.	3.3	62
81	First detection of <i>Leishmania donovani</i> in sand flies from Cameroon and its epidemiological implications. <i>Tropical Medicine and International Health</i> , 2018, 23, 1014-1021.	1.0	8
82	<i>Leishmania (Mundinia) orientalis</i> n. sp. (Trypanosomatidae), a parasite from Thailand responsible for localised cutaneous leishmaniasis. <i>Parasites and Vectors</i> , 2018, 11, 351.	1.0	62
83	<i>Leishmania</i> Hijacks Myeloid Cells for Immune Escape. <i>Frontiers in Microbiology</i> , 2018, 9, 883.	1.5	82
84	<i>Leishmania</i> Infection Induces MicroRNA hsa-miR-346 in Human Cell Line-Derived Macrophages. <i>Frontiers in Microbiology</i> , 2018, 9, 1019.	1.5	19
85	Human leishmaniasis in Brazil: A general review. <i>Revista Da Associação Médica Brasileira</i> , 2018, 64, 281-289.	0.3	74
86	Population genetics analysis of <i>Phlebotomus papatasi</i> sand flies from Egypt and Jordan based on mitochondrial cytochrome b haplotypes. <i>Parasites and Vectors</i> , 2018, 11, 214.	1.0	13
87	Sandflies species composition, activity, and natural infection with <i>Leishmania</i> , parasite identity in lesion isolates of cutaneous leishmaniasis, central Iran. <i>Journal of Parasitic Diseases</i> , 2018, 42, 252-258.	0.4	7
88	Molecular Evolution and Phylogeny of <i>Leishmania</i> . , 2018, , 19-57.		4
89	Parasites and their (endo)symbiotic microbes. <i>Parasitology</i> , 2018, 145, 1261-1264.	0.7	8
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91	Prospects for antimicrobial peptide-based immunotherapy approaches in <i>Leishmania</i> control. Expert Review of Anti-Infective Therapy, 2018, 16, 461-469.	2.0	15
92	Diversity patterns, <i>Leishmania</i> DNA detection, and bloodmeal identification of Phlebotominae sand flies in villages in northern Colombia. PLoS ONE, 2018, 13, e0190686.	1.1	22
93	Promising nanotherapy in treating leishmaniasis. International Journal of Pharmaceutics, 2018, 547, 421-431.	2.6	59
94	Antitrypanosomal and Antileishmanial Activities. , 2018, , 175-196.		3
95	A rapid diagnostic test for human Visceral Leishmaniasis using novel <i>Leishmania</i> antigens in a Laser Direct-Write Lateral Flow Device. Emerging Microbes and Infections, 2019, 8, 1178-1185.	3.0	13
96	Biological activity of Morita-Baylis-Hillman adduct homodimers in <i>L. infantum</i> and <i>L. amazonensis</i> : anti- <i>Leishmania</i> activity and cytotoxicity. Parasitology Research, 2019, 118, 3067-3076.	0.6	7
97	Ecological niche modelling for predicting the risk of cutaneous leishmaniasis in the Neotropical moist forest biome. PLoS Neglected Tropical Diseases, 2019, 13, e0007629.	1.3	29
99	Noncoding RNAs in Parasite-Vector-Host Interactions. Trends in Parasitology, 2019, 35, 715-724.	1.5	22
100	Identification of HLA-I restricted epitopes in six vaccine candidates of <i>Leishmania tropica</i> using immunoinformatics and molecular dynamics simulation approaches. Infection, Genetics and Evolution, 2019, 75, 103953.	1.0	22
101	Proteomics and Leishmaniasis: Potential Clinical Applications. Proteomics - Clinical Applications, 2019, 13, e1800136.	0.8	14
102	<i>Leishmania tarentolae</i> : Taxonomic classification and its application as a promising biotechnological expression host. PLoS Neglected Tropical Diseases, 2019, 13, e0007424.	1.3	46
103	Identification of sex determination genes and their evolution in Phlebotominae sand flies (Diptera.) Tj ETQq1 1 0.784314 rgBTJ /Overlock	1.2	10
104	Exploring <i>Leishmania infantum</i> cathepsin as a new molecular marker for phylogenetic relationships and visceral leishmaniasis diagnosis. BMC Infectious Diseases, 2019, 19, 895.	1.3	6
105	Site specific microbiome of <i>Leishmania</i> parasite and its cross-talk with immune milieu. Immunology Letters, 2019, 216, 79-88.	1.1	8
106	Geospatial analysis of tegumentary leishmaniasis in Rio de Janeiro state, Brazil from 2000 to 2015: Species typing and flow of travelers and migrants with leishmaniasis. PLoS Neglected Tropical Diseases, 2019, 13, e0007748.	1.3	4
107	Genetic diversity and phylogenetic relationships between <i>Leishmania infantum</i> from dogs, humans and wildlife in south-east Spain. Zoonoses and Public Health, 2019, 66, 961-973.	0.9	16
108	Antileishmanial activity and ultrastructural changes of related tetrahydrofuran dineolignans isolated from <i>Saururus cernuus</i> L. (Saururaceae). Journal of Pharmacy and Pharmacology, 2019, 71, 1871-1878.	1.2	15
109	Effect of isoxazole derivatives of tetrahydrofuran neolignans on intracellular amastigotes of <i>Leishmania</i> ( <i>Leishmania</i> ) <i>amazonensis</i> : A structure-activity relationship comparative study with triazole-neolignan-based compounds. Chemical Biology and Drug Design, 2019, 94, 2004-2012.	1.5	18

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110	Molecular detection of <i>Leishmania</i> spp in <i>Lutzomyia longipalpis</i> in the city of Lavras, Minas Gerais, Brazil. <i>Brazilian Journal of Medical and Biological Research</i> , 2019, 52, e8224.	0.7	2
111	Pharmacokinetics of neutron-irradiated meglumine antimoniate in <i>Leishmania amazonensis</i> -infected BALB/c mice. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2019, 25, e144618.	0.8	1
112	Detection of <i>Leishmania</i> and <i>Trypanosoma</i> DNA in Field-Caught Sand Flies from Endemic and Non-Endemic Areas of Leishmaniasis in Southern Thailand. <i>Insects</i> , 2019, 10, 238.	1.0	25
113	Biodiversity, <i>Leishmania</i> genetic typing and host identification of phlebotomine species in endemic foci of southeastern Iran. <i>Heliyon</i> , 2019, 5, e02369.	1.4	3
114	Synthesis, biological activity, and mechanism of action of new 2-pyrimidinyl hydrazone and N-acylhydrazone derivatives, a potent and new classes of antileishmanial agents. <i>European Journal of Medicinal Chemistry</i> , 2019, 184, 111742.	2.6	25
115	Nitric oxide-loaded chitosan nanoparticles as an innovative antileishmanial platform. <i>Nitric Oxide - Biology and Chemistry</i> , 2019, 93, 25-33.	1.2	30
116	<i>Leishmania</i> cytochrome b gene sequence polymorphisms in southern Iran: relationships with different cutaneous clinical manifestations. <i>BMC Infectious Diseases</i> , 2019, 19, 98.	1.3	9
117	<i>Leishmania tropica</i> : What we know from its experimental models. <i>Advances in Parasitology</i> , 2019, 104, 1-38.	1.4	12
118	Plant Terpenoids as Lead Compounds Against Malaria and Leishmaniasis. <i>Studies in Natural Products Chemistry</i> , 2019, 62, 243-306.	0.8	7
119	Application of qPCR method to hair and cerumen samples for the diagnosis of canine leishmaniasis in Araçatuba, Brazil. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2019, 15, 100267.	0.3	2
120	Phlebotomine Sand Flies and Moth Flies (Psychodidae). , 2019, , 191-211.		11
121	Characterization of Sv129 Mice as a Susceptible Model to <i>Leishmania amazonensis</i> . <i>Frontiers in Medicine</i> , 2019, 6, 100.	1.2	2
122	Synthesis of quinones with highlighted biological applications: A critical update on the strategies towards bioactive compounds with emphasis on lapachones. <i>European Journal of Medicinal Chemistry</i> , 2019, 179, 863-915.	2.6	51
123	Immunotherapy in clinical canine leishmaniasis: a comparative update. <i>Research in Veterinary Science</i> , 2019, 125, 218-226.	0.9	13
124	Potential animal reservoirs (dogs and bats) of human visceral leishmaniasis due to <i>Leishmania infantum</i> in French Guiana. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007456.	1.3	25
125	Paromomycin-loaded mannosylated chitosan nanoparticles: Synthesis, characterization and targeted drug delivery against leishmaniasis. <i>Acta Tropica</i> , 2019, 197, 105045.	0.9	23
126	Characterization of $\beta$ -Glucosidases From <i>Lutzomyia longipalpis</i> Reveals Independent Hydrolysis Systems for Plant or Blood Sugars. <i>Frontiers in Physiology</i> , 2019, 10, 248.	1.3	11
127	Oral activity of the antimalarial endoperoxide 6-(1,2,6,7-tetraoxaspiro[7.11]nonadec-4-yl)hexan-1-ol (N-251) against <i>Leishmania donovani</i> complex. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007235.	1.3	6



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128	A novel multilocus sequence typing scheme identifying genetic diversity amongst <i>Leishmania donovani</i> isolates from a genetically homogeneous population in the Indian subcontinent. <i>International Journal for Parasitology</i> , 2019, 49, 555-567.	1.3	15
129	Leishmaniasis control: limitations of current drugs and prospects of natural products. , 2019, , 293-350.		4
130	Complete assembly of the <i>Leishmania donovani</i> (HU3 strain) genome and transcriptome annotation. <i>Scientific Reports</i> , 2019, 9, 6127.	1.6	18
131	Serine Proteinases in <i>Leishmania (Viannia) braziliensis</i> Promastigotes Have Distinct Subcellular Distributions and Expression. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1315.	1.8	4
132	Multi-locus characterization and phylogenetic inference of <i>Leishmania</i> spp. in snakes from Northwest China. <i>PLoS ONE</i> , 2019, 14, e0210681.	1.1	12
133	Understanding Resistance vs. Susceptibility in Visceral Leishmaniasis Using Mouse Models of <i>Leishmania infantum</i> Infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 30.	1.8	26
134	Chemical Constituents with Leishmanicidal Activity from a Pink-Yellow Cultivar of <i>Lantana camara</i> var. <i>aculeata</i> (L.) Collected in Central Mexico. <i>International Journal of Molecular Sciences</i> , 2019, 20, 872.	1.8	10
135	White jute ( <i>Corchorus capsularis</i> L.) leaf extract has potent leishmanicidal activity against <i>Leishmania donovani</i> . <i>Parasitology International</i> , 2019, 71, 41-45.	0.6	8
136	In silico characterization of multiple genes encoding the GP63 virulence protein from <i>Leishmania braziliensis</i> : identification of sources of variation and putative roles in immune evasion. <i>BMC Genomics</i> , 2019, 20, 118.	1.2	15
137	Cutaneous leishmaniasis: an evolving disease with ancient roots. <i>International Journal of Dermatology</i> , 2019, 58, 834-843.	0.5	5
138	Phylogenetic Studies. <i>Methods in Molecular Biology</i> , 2019, 1971, 9-68.	0.4	4
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#	ARTICLE	IF	CITATIONS
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