Advances in leishmaniasis

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Citation Report

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 2 | INFECTIONS IN THE DESERT. , 2001, , 135-149. | | 0 |
| 3 | Treatment options for visceral leishmaniasis. Expert Review of Anti-Infective Therapy, 2006, 4, 187-197. | 2.0 | 49 |
| 4 | Beyond the walls of the nucleus: the role of histones in cellular signaling and innate immunityThis paper is one of a selection of papers published in this Special Issue, entitled 27th International West Coast Chromatin and Chromosome Conference, and has undergone the Journal's usual peer review process Biochemistry and Cell Biology, 2006, 84, 589-595. | 0.9 | 137 |
| 5 | Identification and Characterization of a Protein-tyrosine Phosphatase in Leishmania. Journal of Biological Chemistry, 2006, 281, 36257-36268. | 1.6 | 39 |
| 6 | Leishmaniasis cutánea crónica atÃpica. Respuesta a miltefosina oral. FMC Formacion Medica Continuada En Atencion Primaria, 2006, 13, 377-378. | 0.0 | 0 |
| 7 | Sandflies and leishmaniasis. Lancet, The, 2006, 367, 112. | 6.3 | 14 |
| 8 | Miltefosine: oral treatment of leishmaniasis. Expert Review of Anti-Infective Therapy, 2006, 4, 177-185. | 2.0 | 66 |
| 9 | Sodium Antimony Gluconate Induces Generation of Reactive Oxygen Species and Nitric Oxide via Phosphoinositide 3-Kinase and Mitogen-Activated Protein Kinase Activation in Leishmania donovani -Infected Macrophages. Antimicrobial Agents and Chemotherapy, 2006, 50, 1788-1797. | 1.4 | 167 |
| 10 | Central role of interleukin-15 in human immunodeficiency virus (HIV)-infected patients with visceral leishmaniasis. Acta Tropica, 2006, 99, 83-87. | 0.9 | 16 |
| 11 | Structure of Leishmania mexicana Phosphomannomutase Highlights Similarities with Human Isoforms. Journal of Molecular Biology, 2006, 363, 215-227. | 2.0 | 38 |
| 13 | Unresponsiveness to Glucantime Treatment in Iranian Cutaneous Leishmaniasis due to Drug-Resistant Leishmania tropica Parasites. PLoS Medicine, 2006, 3, e162. | 3.9 | 231 |
| 14 | ORAL FLUCONAZOLE TREATMENT FOR EXTENSIVE CUTANEOUS LEISHMANIASIS IN AN 11-YEAR-OLD CHILD. Pediatric Infectious Disease Journal, 2006, 25, 1083-1084. | 1.1 | 8 |
| 15 | A combined proteomic and transcriptomic approach to the study of stage differentiation inLeishmania infantum. Proteomics, 2006, 6, 3567-3581. | 1.3 | 148 |
| 16 | Proteomic analysis of antigens fromLeishmania infantum promastigotes. Proteomics, 2006, 6, 4187-4194. | 1.3 | 38 |
| 17 | Milia complicating successfully treated cutaneous leishmaniasis in three children. British Journal of Dermatology, 2006, 155, 860-861. | 1.4 | 7 |
| 18 | Leishmaniasis, Chagas disease and Human African Trypanosomiasis revisited: Disease Control Priorities in Developing Countries. Tropical Medicine and International Health, 2006, 11, 1339-1340. | 1.0 | 4 |
| 19 | Structurally diverse 5-substituted pyrimidine nucleosides as inhibitors of Leishmania donovani promastigotes in vitro. Bioorganic and Medicinal Chemistry Letters, 2006, 16, 5047-5051. | 1.0 | 20 |
| 22 | Stage specific gene expression and cellular localization of two isoforms of the serine hydroxymethyltransferase in the protozoan parasite Leishmania. Molecular and Biochemical Parasitology, 2006, 150, 63-71. | 0.5 | 20 |

| | CITATION | REPORT | |
|----|--|--------|-----------|
| # | Article | IF | CITATIONS |
| 23 | Serological tests for visceral leishmaniasis. BMJ: British Medical Journal, 2006, 333, 711-712. | 2.4 | 14 |
| 24 | Case report and literature review of leishmaniasis as a cause of leg ulceration in the United Kingdom. Journal of Wound Care, 2006, 15, 389-391. | 0.5 | 2 |
| 25 | Antileishmanial Activity of Quinovic Acid Glycosides and Cadambine Acid Isolated from Nauclea diderrichii. Planta Medica, 2006, 72, 1396-1402. | 0.7 | 28 |
| 26 | In Vivo Induced Antigen Technology (IVIAT) and Change Mediated Antigen Technology (CMAT). Infectious Disorders - Drug Targets, 2006, 6, 327-334. | 0.4 | 7 |
| 27 | Leishmaniasis. Postgraduate Medical Journal, 2006, 82, 649-657. | 0.9 | 56 |
| 28 | Evidence forLeishmania (Viannia)Parasites in the Skin and Blood of Patients Before and After Treatment. Journal of Infectious Diseases, 2006, 194, 503-511. | 1.9 | 52 |
| 29 | Modulation of Leishmania ABC Protein Gene Expression through Life Stages and among Drug-Resistant Parasites. Eukaryotic Cell, 2006, 5, 1713-1725. | 3.4 | 97 |
| 30 | Leukotrienes Are Essential for the Control of <i>Leishmania amazonensis</i> Infection and Contribute to Strain Variation in Susceptibility. Journal of Immunology, 2006, 177, 3201-3208. | 0.4 | 114 |
| 31 | Fumarate Is an Essential Intermediary Metabolite Produced by the Procyclic Trypanosoma brucei. Journal of Biological Chemistry, 2006, 281, 26832-26846. | 1.6 | 53 |
| 32 | Artemisinin triggers induction of cell-cycle arrest and apoptosis in Leishmania donovani promastigotes. Journal of Medical Microbiology, 2007, 56, 1213-1218. | 0.7 | 174 |
| 33 | Role of the ABC Transporter PRP1 (ABCC7) in Pentamidine Resistance in Leishmania Amastigotes. Antimicrobial Agents and Chemotherapy, 2007, 51, 3030-3032. | 1.4 | 53 |
| 34 | Immunopathology of Leishmaniasis: An Update. International Journal of Immunopathology and Pharmacology, 2007, 20, 435-445. | 1.0 | 66 |
| 35 | Stearylamine-bearing cationic liposomes kill Leishmania parasites through surface exposed negatively charged phosphatidylserine. Journal of Antimicrobial Chemotherapy, 2007, 61, 103-110. | 1.3 | 35 |
| 36 | Bio-available Zn2+in the growth medium as a cue forLeishmaniato express its protective surface protease. Annals of Tropical Medicine and Parasitology, 2007, 101, 89-93. | 1.6 | 0 |
| 37 | Identification of Serine Proteases from Leishmania braziliensis. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2007, 62, 373-381. | 0.6 | 22 |
| 38 | <i>In Vitro</i> Activity of 10-Deacetylbaccatin III against <i>Leishmania donovani</i> Promastigotes and Intracellular Amastigotes <i></i> . Planta Medica, 2007, 73, 1081-1088. | 0.7 | 28 |
| 39 | Diagnosis Please Comment. Radiology, 2007, 242, 319-319. | 3.6 | 1 |
| 40 | Leishmaniasis. Postgraduate Medical Journal, 2007, 83, 649-657. | 0.9 | 98 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 41 | Correspondence Idiopathic CD4+ Lymphocytopenia Disclosed after the Diagnosis of Visceral Leishmaniasis. Clinical Infectious Diseases, 2007, 44, 1522-1523. | 2.9 | 9 |
| 42 | Dicrocoelium dendriticum or Dicrocoelium hospes. Clinical Infectious Diseases, 2007, 44, 1522-1522. | 2.9 | 22 |
| 43 | Engineering the rRNA decoding site of eukaryotic cytosolic ribosomes in bacteria. Nucleic Acids Research, 2007, 35, 6086-6093. | 6.5 | 84 |
| 44 | In vivo studies on the antileishmanial activity of buparvaquone and its prodrugs. Journal of Antimicrobial Chemotherapy, 2007, 60, 802-810. | 1.3 | 55 |
| 45 | Amphotericin B Treatment for Indian Visceral Leishmaniasis: Response to 15 Daily versus Alternate-Day Infusions. Clinical Infectious Diseases, 2007, 45, 556-561. | 2.9 | 80 |
| 46 | Aloe vera leaf exudate induces a caspase-independent cell death in Leishmania donovani promastigotes. Journal of Medical Microbiology, 2007, 56, 629-636. | 0.7 | 45 |
| 47 | Lack of CXCR3 Delays the Development of Hepatic Inflammation but Does Not Impair Resistance toLeishmania donovani. Journal of Infectious Diseases, 2007, 195, 1713-1717. | 1.9 | 25 |
| 48 | Increased levels of thiols protect antimony unresponsive <i>Leishmania donovani</i> field isolates against reactive oxygen species generated by trivalent antimony. Parasitology, 2007, 134, 1679-1687. | 0.7 | 94 |
| 49 | Infectious Diseases of the Head and Neck. American Journal of Clinical Pathology, 2007, 128, 35-67. | 0.4 | 29 |
| 50 | Detection and Identification of Leishmania Species from Clinical Specimens by Using a Real-Time PCR Assay and Sequencing of the Cytochrome b Gene. Journal of Clinical Microbiology, 2007, 45, 2110-2115. | 1.8 | 82 |
| 51 | Comparisons of Mutants Lacking the Golgi UDP-Galactose or GDP-Mannose Transporters Establish that Phosphoglycans Are Important for Promastigote but Not Amastigote Virulence in <i>Leishmania major</i> . Infection and Immunity, 2007, 75, 4629-4637. | 1.0 | 50 |
| 52 | Role of Imiquimod and Parenteral Meglumine Antimoniate in the Initial Treatment of Cutaneous Leishmaniasis. Clinical Infectious Diseases, 2007, 44, 1549-1554. | 2.9 | 91 |
| 53 | Visceral leishmaniasis causes fever and decompensation in patients with cirrhosis. Gut, 2007, 56, 893-894. | 6.1 | 14 |
| 54 | A Proteomics Screen Implicates HSP83 and a Small Kinetoplastid Calpain-related Protein in Drug Resistance in Leishmania donovani Clinical Field Isolates by Modulating Drug-induced Programmed Cell Death. Molecular and Cellular Proteomics, 2007, 6, 88-101. | 2.5 | 149 |
| 55 | Host Odor Synergizes Attraction of Virgin Female <i>Lutzomyia longipalpis</i> (Diptera: Psychodidae). Journal of Medical Entomology, 2007, 44, 779-787. | 0.9 | 32 |
| 56 | Treatment of Bolivian Mucosal Leishmaniasis with Miltefosine. Clinical Infectious Diseases, 2007, 44, 350-356. | 2.9 | 126 |
| 57 | Evaluation of a Microculture Method for Isolation of <i>Leishmania</i> Parasites from Cutaneous Lesions of Patients in Peru. Journal of Clinical Microbiology, 2007, 45, 3680-3684. | 1.8 | 39 |
| 59 | OPSOCLONUS-MYOCLONUS SYNDROME ASSOCIATED WITH GROUP A STREPTOCOCCAL INFECTION. Pediatric Infectious Disease Journal, 2007, 26, 358-359. | 1.1 | 10 |

| # | Article | IF | CITATIONS |
|----|---|-----------|----------------|
| 60 | A CASE OF INTERLEUKIN-12 RECEPTOR Î ² -1 DEFICIENCY WITH RECURRENT LEISHMANIASIS. Pediatric Infectious Disease Journal, 2007, 26, 366-368. | 1.1 | 41 |
| 61 | EFFECTIVENESS OF EARLY INITIATION OF PROTEASE INHIBITOR-SPARING ANTIRETROVIRAL REGIMEN IN HUMAN IMMUNODEFICIENCY VIRUS-1 VERTICALLY INFECTED INFANTS. Pediatric Infectious Disease Journal, 2007, 26, 359-361. | 1.1 | 22 |
| 62 | ACTIVE TUBERCULOSIS AMONG ADOLESCENTS IN TORONTO, CANADA. Pediatric Infectious Disease Journal, 2007, 26, 355-356. | 1.1 | 20 |
| 63 | SUCCESSFUL MEDICAL TREATMENT OF CUTANEOUS ASPERGILLOSIS IN A PREMATURE INFANT USING LIPOSOMAL AMPHOTERICIN B, VORICONAZOLE AND MICAFUNGIN. Pediatric Infectious Disease Journal, 2007, 26, 364-366. | 1.1 | 56 |
| 64 | MYCOBACTERIUM SIMIAE CERVICAL LYMPHADENITIS. Pediatric Infectious Disease Journal, 2007, 26, 362-363. | 1.1 | 16 |
| 65 | INTRODUCTION OF HAEMOPHILUS INFLUENZAE TYPE B CONJUGATE VACCINE INTO ROUTINE IMMUNIZATION IN GHANA AND ITS IMPACT ON BACTERIAL MENINGITIS IN CHILDREN YOUNGER THAN FIVE YEARS. Pediatric Infectious Disease Journal, 2007, 26, 356-358. | 1.1 | 17 |
| 66 | Protection against cutaneous leishmaniasis by intranasal vaccination with lipophosphoglycan. Vaccine, 2007, 25, 2716-2722. | 1.7 | 40 |
| 67 | Leishmanial antigens in liposomes promote protective immunity and provide immunotherapy against visceral leishmaniasis via polarized Th1 response. Vaccine, 2007, 25, 6544-6556. | 1.7 | 91 |
| 68 | Cutaneous leishmaniasis. Clinics in Dermatology, 2007, 25, 203-211. | 0.8 | 194 |
| 69 | Interferon, a growing cytokine family: 50 years of interferon research. Biochimie, 2007, 89, 713-718. | 1.3 | 93 |
| 70 | Structural insights on the small subunit of DNA topoisomerase I from the unicellular parasite Leishmania donovani. Biochimie, 2007, 89, 1517-1527. | 1.3 | 12 |
| 71 | Antileishmanial 2-substituted quinolines: In vitro behaviour towards biological components. Biomedicine and Pharmacotherapy, 2007, 61, 441-450. | 2.5 | 22 |
| 73 | Treatment of acute Old World cutaneous leishmaniasis: A systematic review of the randomized controlled trials. Journal of the American Academy of Dermatology, 2007, 57, 335.e1-335.e29. | 0.6 | 112 |
| 74 | Cutaneous leishmaniasis. Lancet Infectious Diseases, The, 2007, 7, 581-596. | 4.6 | 1,130 |
| 75 | Leishmania and the Leishmaniases: A Parasite Genetic Update and Advances in Taxonomy, Epidemiology and Pathogenicity in Humans. Advances in Parasitology, 2007, 64, 1-458. | 1.4 | 245 |
| 76 | Parasiticidal effect of δâ€aminolevulinic acidâ€based photodynamic therapy for cutaneous leishmaniasis is indirect and mediated through the killing of the host cells. Experimental Dermatology, 2007, 16, 651-660. | 1.4 | 100 |
| 77 | Host Odor Synergizes Attraction of Virgin Female <i>Lutzomyia longipalpis</i> (Diptera:) Tj ETQq0 0 0 | rgBT /Ove | erlock 10 Tf 5 |

| 78 | Photodynamic therapy for cutaneous leishmaniasis: the effectiveness of topical phenothiaziniums in parasite eradication and Th1 immune response stimulation. Photochemical and Photobiological Sciences, 2007, 6, 1067-1075. | 1.6 | 61 | |
|----|--|-----|----|--|
|----|--|-----|----|--|

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 79 | Molecular Diagnosis of Leishmaniasis: Current Status and Future Applications. Journal of Clinical Microbiology, 2007, 45, 21-25. | 1.8 | 342 |
| 80 | Racemoside A, an anti-leishmanial, water-soluble, natural steroidal saponin, induces programmed cell death in Leishmania donovani. Journal of Medical Microbiology, 2007, 56, 1196-1204. | 0.7 | 72 |
| 81 | Cutaneous leishmaniasis: therapeutic strategies and future directions. Expert Opinion on Pharmacotherapy, 2007, 8, 2689-2699. | 0.9 | 30 |
| 82 | Inhibition of Plasmodium falciparum Choline Kinase by Hexadecyltrimethylammonium Bromide: a Possible Antimalarial Mechanism. Antimicrobial Agents and Chemotherapy, 2007, 51, 696-706. | 1.4 | 64 |
| 83 | Cutaneous leishmaniasis treatment. Travel Medicine and Infectious Disease, 2007, 5, 150-158. | 1.5 | 187 |
| 84 | Synthesis and Biological Evaluation of Fluorescent Leishmanicidal Analogues of Hexadecylphosphocholine (Miltefosine) as Probes of Antiparasite Mechanisms. Journal of Medicinal Chemistry, 2007, 50, 5994-6003. | 2.9 | 26 |
| 85 | SENSITIVITY OF LEISHMANIA BRAZILIENSIS PROMASTIGOTES TO MEGLUMINE ANTIMONIATE (GLUCANTIME) IS HIGHER THAN THAT OF OTHER LEISHMANIA SPECIES AND CORRELATES WITH RESPONSE TO THERAPY IN AMERICAN TEGUMENTARY LEISHMANIASIS. Journal of Parasitology, 2007, 93, 688-693. | 0.3 | 33 |
| 86 | Genomic organization and expression of the HSP70 locus in New and Old World Leishmania species. Parasitology, 2007, 134, 369. | 0.7 | 31 |
| 87 | Effects of Brazilian propolis on Leishmania amazonensis. Memorias Do Instituto Oswaldo Cruz, 2007, 102, 215-220. | 0.8 | 54 |
| 88 | DNA Vaccines against Protozoan Parasites: Advances and Challenges. Journal of Biomedicine and Biotechnology, 2007, 2007, 1-11. | 3.0 | 61 |
| 89 | Deletion Study of DNA Topoisomerase IB from Leishmania donovani: Searching for a Minimal Functional Heterodimer. PLoS ONE, 2007, 2, e1177. | 1.1 | 11 |
| 90 | Visceral leishmaniasis in eastern Africa – current status. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2007, 101, 1169-1170. | 0.7 | 48 |
| 91 | Synthesis and antileishmanial activity of 6-mono-substituted and 3,6-di-substituted acridines obtained by acylation of proflavine. European Journal of Medicinal Chemistry, 2007, 42, 1277-1284. | 2.6 | 56 |
| 92 | The Ugi reaction in the generation of new nucleosides as potential antiviral and antileishmanial agents. Bioorganic Chemistry, 2007, 35, 121-136. | 2.0 | 27 |
| 93 | Development of a SPE/HPLC/DAD method for the determination of antileishmanial 2-substituted quinolines and metabolites in rat plasma. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2007, 854, 230-238. | 1.2 | 5 |
| 94 | Antipromastigote activity of the malabaricones ofMyristica malabarica (rampatri). Phytotherapy Research, 2007, 21, 592-595. | 2.8 | 21 |
| 95 | The skin as interface in the transmission of arthropod-borne pathogens. Cellular Microbiology, 2007, 9, 1630-1640. | 1.1 | 51 |
| 96 | Trafficking of Leishmania donovani promastigotes in non-lytic compartments in neutrophils enables the subsequent transfer of parasites to macrophages. Cellular Microbiology, 2007, 10, 070726014633002-???. | 1.1 | 100 |

ARTICLE IF CITATIONS Courtship behaviour in the sandfly <i>Lutzomyia longipalpis</i>, the New World vector of visceral 97 0.7 14 leishmaniasis. Medical and Veterinary Entomology, 2007, 21, 332-338. A novel ATP-binding cassette transporter from Leishmania is involved in transport of phosphatidylcholine analogues and resistance to alkyl-phospholipids. Molecular Microbiology, 2007, 1.2 64, 1141-1153. Molecular genetic analysis of purine nucleobase transport in Leishmania major. Molecular 99 1.2 40 Microbiology, 2007, 64, 1228-1243. Cutaneous pseudolymphoma in association with Leishmania donovani. British Journal of Dermatology, 2007, 157, 1042-<u>1043</u>. Intraperitoneal immunization with oligomannose-coated liposome-entrapped soluble leishmanial 101 antigen induces antigen-specific T-helper type immune response in BALB/c mice through uptake by 0.7 66 peritoneal macrophages. Parasite Immunology, 2007, 29, 229-239. Short communication: The costâ€effectiveness of cutaneous leishmaniasis patient management during an epidemic in Chaparral, Colombia in 2004. Tropical Medicine and International Health, 2007, 12, 1.0 1540-1544. Clinical manifestations and classification of Old World cutaneous leishmaniasis. International 103 0.5 93 Journal of Dermatology, 2007, 46, 132-142. Chronic cutaneous leishmaniasis in an immunocompetent patient: response to miltefosine. Journal of 104 1.3 the European Academy of Dermatology and Venereology, 2007, 21, 070209222700140-???. Successful treatment of a married couple for American leishmaniasis with miltefosine. Journal of the 105 9 1.3 European Academy of Dermatology and Venereology, 2007, 22, 070619172136005-???. Adverse reaction to specific immunotherapy for house-dust mite in a patient with Anisakis allergy. 1.3 Journal of the European Academy of Dermatology and Venereology, 2007, 22, 070622103247006-???. Cutaneous Leishmania infection: progress in pathogenesis research and experimental therapy. 108 1.4 53 Experimental Dermatology, 2007, 16, 340-346. Leishmania amazonensis: Anionic currents expressed in oocytes upon microinjection of mRNA from the 0.5 parasite. Experimental Parasitology, 2007, 116, 163-170. Characterization of the RNA polymerase II and III complexes in Leishmania major. International Journal 110 1.3 35 for Parasitology, 2007, 37, 491-502. Comparative genomics: From genotype to disease phenotype in the leishmaniases. International Journal for Parasitology, 2007, 37, 1173-1186. 1.3 Antimony in the environment: A review focused on natural waters. III. Microbiota relevant 112 4.0 214 interactions. Earth-Science Reviews, 2007, 80, 195-217. Consequences of the natural propensity of Leishmania and HIV-1 to target dendritic cells. Trends in Parasitology, 2007, 23, 317-324. Oligopeptidase B from L. amazonensis: molecular cloning, gene expression analysis and molecular 116 0.6 20 model. Parasitology Research, 2007, 101, 853-863. Oligopeptidase B from Leishmania amazonensis: molecular cloning, gene expression analysis and molecular model. Parasitology Research, 2007, 101, 865-875.

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 118 | Glucantime-resistant Leishmania tropica isolated from Iranian patients with cutaneous leishmaniasis are sensitive to alternative antileishmania drugs. Parasitology Research, 2007, 101, 1319-1322. | 0.6 | 69 |
| 119 | In vitro antileishmanial activity of resveratrol and its hydroxylated analogues against Leishmania major promastigotes and amastigotes. Parasitology Research, 2007, 102, 91-97. | 0.6 | 73 |
| 121 | Metabolism of 2-substituted quinolines with antileishmanial activity studied in vitro with liver microsomes, hepatocytes and recombinantly expressed enzymes analyzed by LC/MS. Toxicology, 2007, 235, 27-38. | 2.0 | 13 |
| 123 | Role of Mycobacterium vaccae in the protection induced by first generation Leishmania vaccine against murine model of leishmaniasis. Parasitology Research, 2008, 103, 21-28. | 0.6 | 15 |
| 124 | Evaluation of PCR assay in diagnosis and identification of cutaneous leishmaniasis: a comparison with the parasitological methods. Parasitology Research, 2008, 103, 1159-1162. | 0.6 | 62 |
| 125 | Phosphoproteomic analysis of <i>Leishmania donovani</i> pro―and amastigote stages. Proteomics, 2008, 8, 350-363. | 1.3 | 92 |
| 126 | Proteomic approaches for discovery of new targets for vaccine and therapeutics against visceral leishmaniasis. Proteomics - Clinical Applications, 2008, 2, 372-386. | 0.8 | 16 |
| 127 | Visceral leishmaniasis among liver transplant recipients: An overview. Liver Transplantation, 2008, 14, 1816-1819. | 1.3 | 25 |
| 128 | Development and validation of a quantitative assay for the measurement of miltefosine in human plasma by liquid chromatography–tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2008, 865, 55-62. | 1.2 | 50 |
| 129 | Immunological features of visceral leishmaniasis may mimic systemic lupus erythematosus. Clinical Biochemistry, 2008, 41, 65-68. | 0.8 | 29 |
| 130 | The influence of copper, selenium and zinc on the response to the Montenegro skin test in subjects vaccinated against American cutaneous leishmaniasis. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2008, 102, 64-69. | 0.7 | 10 |
| 131 | Azaterphenyl diamidines as antileishmanial agents. Bioorganic and Medicinal Chemistry Letters, 2008, 18, 247-251. | 1.0 | 26 |
| 132 | Synthesis of BODIPY-labeled alkylphosphocholines with leishmanicidal activity, as fluorescent analogues of miltefosine. Bioorganic and Medicinal Chemistry Letters, 2008, 18, 6336-6339. | 1.0 | 37 |
| 133 | Contrasting human cytokine responses to promastigote whole-cell extract and the <i>Leishmania</i> analogue receptor for activated C kinase antigen of <i>L. amazonensis</i> in natural infection< <i>versus</i> immunization. Clinical and Experimental Immunology, 2008, 153, 369-375. | 1.1 | 12 |
| 134 | Transgenic Leishmania and the immune response to infection. Parasite Immunology, 2008, 30, 255-266. | 0.7 | 34 |
| 135 | Improving the prediction of mRNA extremities in the parasitic protozoan Leishmania. BMC Bioinformatics, 2008, 9, 158. | 1.2 | 19 |
| 136 | Simultaneous gene expression profiling in human macrophages infected with Leishmania major parasites using SAGE. BMC Genomics, 2008, 9, 238. | 1.2 | 68 |
| 137 | Genome-wide gene expression profiling analysis of Leishmania major and Leishmania infantum developmental stages reveals substantial differences between the two species. BMC Genomics, 2008, 9, | 1.2 | 122 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 138 | Characterization of Leishmania (Leishmania) amazonensis promastigotes resistant to pentamidine. Experimental Parasitology, 2008, 120, 98-102. | 0.5 | 29 |
| 139 | Coordinate regulation of a family of promastigote-enriched mRNAs by the 3′UTR PRE element in Leishmania mexicana. Molecular and Biochemical Parasitology, 2008, 157, 54-64. | 0.5 | 20 |
| 140 | A protein of the leucine-rich repeats (LRRs) superfamily is implicated in antimony resistance in Leishmania infantum amastigotes. Molecular and Biochemical Parasitology, 2008, 158, 95-99. | 0.5 | 20 |
| 141 | Distinct mitochondrial HSP70 homologues conserved in various Leishmania species suggest novel biological functions. Molecular and Biochemical Parasitology, 2008, 160, 157-162. | 0.5 | 15 |
| 142 | Functional analysis and complex gene rearrangements of the folate/biopterin transporter (FBT) gene family in the protozoan parasite Leishmania. Molecular and Biochemical Parasitology, 2008, 162, 155-164. | 0.5 | 23 |
| 143 | Diagnosis and treatment of cutaneous leishmaniasis. Expert Review of Dermatology, 2008, 3, 315-327. | 0.3 | 4 |
| 144 | Drug Targets in Kinetoplastid Parasites. Advances in Experimental Medicine and Biology, 2008, , . | 0.8 | 4 |
| 145 | Alternative and Complementary Antileishmanial Treatments: Assessment of the Antileishmanial Activity of 27 Lebanese Plants, Including 11 Endemic Species. Journal of Alternative and Complementary Medicine, 2008, 14, 157-162. | 2.1 | 20 |
| 146 | The innate immune response against Leishmania parasites. Immunobiology, 2008, 213, 377-387. | 0.8 | 142 |
| 147 | In vivo activity of perifosine against Leishmania amazonensis. Acta Tropica, 2008, 108, 20-25. | 0.9 | 17 |
| 149 | Immunization strategies against visceral leishmaniosis with the nucleosomal histones of Leishmania infantum encoded in DNA vaccine or pulsed in dendritic cells. Vaccine, 2008, 26, 2537-2544. | 1.7 | 32 |
| 150 | Epitope mapping and protective immunity elicited by adenovirus expressing the Leishmania amastigote specific A2 antigen: Correlation with IFN-13 and cytolytic activity by CD8+ T cells. Vaccine, 2008, 26, 4585-4593. | 1.7 | 58 |
| 151 | Cysteine proteinase type III is protective against Leishmania infantum infection in BALB/c mice and highly antigenic in visceral leishmaniasis individuals. Vaccine, 2008, 26, 5822-5829. | 1.7 | 44 |
| 152 | Characterization of the 5′ region of the Leishmania infantum LORIEN/MAT2 gene cluster and role of LORIEN flanking regions in post-transcriptional regulation. Biochimie, 2008, 90, 1325-1336. | 1.3 | 4 |
| 153 | In Pursuit of Natural Product Leads: Synthesis and Biological Evaluation of 2-[3-hydroxy-2-[(3-hydroxypyridine-2-carbonyl)amino]phenyl]benzoxazole-4-carboxylic acid (A-33853) and Its Analogues: Discovery of <i>N</i> (2-Benzoxazol-2-ylphenyl)benzamides as Novel Antileishmanial Chemotypes. Journal of Medicinal Chemistry, 2008, 51, 7344-7347. | 2.9 | 72 |
| 154 | Protozoan Diseases: Leishmaniasis. , 2008, , 367-371. | | 2 |
| 155 | The <i>Leishmania</i> HSP20 Is Antigenic during Natural Infections, but, as DNA Vaccine, It does not Protect BALB/c Mice against Experimental <i>L. amazonensis</i> Infection. Journal of Biomedicine and Biotechnology, 2008, 2008, 1-9. | 3.0 | 31 |
| | | | |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 157 | The Relationship between Leishmaniasis and AIDS: the Second 10 Years. Clinical Microbiology Reviews, 2008, 21, 334-359. | 5.7 | 754 |
| 158 | New Treatment Approach in Indian Visceral Leishmaniasis: Singleâ€Dose Liposomal Amphotericin B Followed by Shortâ€Course Oral Miltefosine. Clinical Infectious Diseases, 2008, 47, 1000-1006. | 2.9 | 174 |
| 159 | Synthesis and Antiprotozoal Activity of Cationic 2-Phenylbenzofurans. Journal of Medicinal Chemistry, 2008, 51, 6927-6944. | 2.9 | 36 |
| 160 | Increased Levels of Interleukinâ€10 and IgG3 Are Hallmarks of Indian Post–Kala-Azar Dermal Leishmaniasis. Journal of Infectious Diseases, 2008, 197, 1762-1771. | 1.9 | 70 |
| 161 | Modulation of Gene Expression in Human Macrophages Treated with the Anti- <i>Leishmania</i> Pentavalent Antimonial Drug Sodium Stibogluconate. Antimicrobial Agents and Chemotherapy, 2008, 52, 526-533. | 1.4 | 35 |
| 162 | Conservation of the pro-apoptotic nuclease activity of endonuclease G in unicellular trypanosomatid parasites. Journal of Cell Science, 2008, 121, 99-109. | 1.2 | 85 |
| 163 | gp63 in Stable Cationic Liposomes Confers Sustained Vaccine Immunity to Susceptible BALB/c Mice Infected with <i>Leishmania donovani</i> . Infection and Immunity, 2008, 76, 1003-1015. | 1.0 | 109 |
| 164 | T Cells from <i>Leishmania major</i> -Susceptible BALB/c Mice Have a Defect in Efficiently Up-Regulating CXCR3 upon Activation. Journal of Immunology, 2008, 181, 4613-4620. | 0.4 | 22 |
| 165 | Fishing for Anti-Leishmania Drugs: Principles and Problems. Advances in Experimental Medicine and Biology, 2008, 625, 48-60. | 0.8 | 9 |
| 166 | Tamoxifen as a potential antileishmanial agent: efficacy in the treatment of Leishmania braziliensis and Leishmania chagasi infections. Journal of Antimicrobial Chemotherapy, 2008, 63, 365-368. | 1.3 | 65 |
| 167 | The AP3 adaptor is involved in the transport of membrane proteins to acidocalcisomes of <i>Leishmania</i> . Journal of Cell Science, 2008, 121, 561-570. | 1.2 | 54 |
| 168 | Immunization with a Toll-Like Receptor 7 and/or 8 Agonist Vaccine Adjuvant Increases Protective Immunity against <i>Leishmania major</i> in BALB/c Mice. Infection and Immunity, 2008, 76, 3777-3783. | 1.0 | 94 |
| 169 | <i>Leishmania pifanoi</i> Proteoglycolipid Complex P8 Induces Macrophage Cytokine Production through Toll-Like Receptor 4. Infection and Immunity, 2008, 76, 2149-2156. | 1.0 | 47 |
| 170 | Comparison of the Effects of <i>Leishmania major</i> or <i>Leishmania donovani</i> Infection on Macrophage Gene Expression. Infection and Immunity, 2008, 76, 1186-1192. | 1.0 | 81 |
| 173 | The Epidemiological Transition: The Current Status of Infectious Diseases in the Developed World <i>versus</i> the Developing World. Science Progress, 2008, 91, 1-37. | 1.0 | 45 |
| 174 | Asymptomatic infection in family contacts of patients with human visceral leishmaniasis in Três Lagoas, Mato Grosso do Sul State, Brazil. Cadernos De Saude Publica, 2008, 24, 2827-2833. | 0.4 | 19 |
| 175 | Synthesis of limonene β-amino alcohol derivatives in support of new antileishmanial therapies. Memorias Do Instituto Oswaldo Cruz, 2008, 103, 773-777. | 0.8 | 10 |
| 176 | Visceral Leishmaniasis Revealing Chronic Granulomatous Disease in a Child. International Journal of Immunopathology and Pharmacology, 2008, 21, 739-743. | 1.0 | 6 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 177 | Concurrent Chagas' disease and borderline disseminated cutaneous leishmaniasis: The role of amiodarone as an antitrypanosomatidae drug. Therapeutics and Clinical Risk Management, 2008, Volume 4, 659-663. | 0.9 | 23 |
| 178 | Use of Oral Miltefosine for Cutaneous Leishmaniasis in Canadian Soldiers Returning from Afghanistan. Canadian Journal of Infectious Diseases and Medical Microbiology, 2008, 19, 394-396. | 0.7 | 29 |
| 179 | Skin Ulcer and Pyoderma. , 0, , 141-150. | | 0 |
| 180 | Tropical Medicine for Expeditions. , 0, , 206-231. | | 0 |
| 181 | Other Infectious Diseases Related to Travel. , 2009, , 290-411. | | 12 |
| 182 | Genus-specific kinetoplast-DNA PCR and parasite culture for the diagnosis of localised cutaneous leishmaniasis: applications for clinical trials under field conditions in Brazil. Memorias Do Instituto Oswaldo Cruz, 2009, 104, 992-997. | 0.8 | 9 |
| 183 | Effect of Topical Liposomes Containing Paromomycin Sulfate in the Course of <i>Leishmania major</i> Infection in Susceptible BALB/c Mice. Antimicrobial Agents and Chemotherapy, 2009, 53, 2259-2265. | 1.4 | 68 |
| 184 | Immunological Determinants of Clinical Outcome in Peruvian Patients with Tegumentary Leishmaniasis Treated with Pentavalent Antimonials. Infection and Immunity, 2009, 77, 2022-2029. | 1.0 | 22 |
| 185 | Immunotherapy as a strategy for treatment of leishmaniasis: a review of the literature. Immunotherapy, 2009, 1, 765-776. | 1.0 | 37 |
| 186 | 9-O-Acetylated Sialoglycoproteins Are Important Immunomodulators in Indian Visceral Leishmaniasis. Vaccine Journal, 2009, 16, 889-898. | 3.2 | 13 |
| 187 | Parasite Susceptibility to Amphotericin B in Failures of Treatment for Visceral Leishmaniasis in Patients Coinfected with HIV Type 1 and <i>Leishmania infantum</i> . Clinical Infectious Diseases, 2009, 48, e16-e22. | 2.9 | 107 |
| 188 | Ubiquitin Conjugation of Open Reading Frame F DNA Vaccine Leads to Enhanced Cell-Mediated Immune Response and Induces Protection against Both Antimony-Susceptible and -Resistant Strains of <i>Leishmania donovani</i> . Journal of Immunology, 2009, 183, 7719-7731. | 0.4 | 34 |
| 189 | Intracellular Localization of the ABCC Proteins of <i>Leishmania</i> and Their Role in Resistance to Antimonials. Antimicrobial Agents and Chemotherapy, 2009, 53, 2646-2649. | 1.4 | 45 |
| 190 | Signal transducer and activator of transcription 1 in T cells plays an indispensable role in immunity to <i>Leishmania major</i> by mediating Th1 cell homing to the site of infection. FASEB Journal, 2009, 23, 3990-3999. | 0.2 | 13 |
| 191 | Coexistence of Leishmaniasis and Hodgkin's Lymphoma in a Lymph Node. Journal of Clinical Oncology, 2009, 27, e184-e185. | 0.8 | 12 |
| 192 | Successful use of miltefosine and sodium stibogluconate, in combination, for the treatment of an HIV-positive patient with visceral leishmaniasis: a case report and brief review of the literature. Annals of Tropical Medicine and Parasitology, 2009, 103, 455-459. | 1.6 | 6 |
| 193 | Antiprotozoal Agents: An Overview. Anti-Infective Agents in Medicinal Chemistry, 2009, 8, 345-366. | 0.6 | 29 |
| 194 | Cutaneous leishmaniasis: disease susceptibility and pharmacogenetic implications. Pharmacogenomics, 2009, 10, 451-461. | 0.6 | 2 |

| # | Article | IF | CITATIONS |
|-----|--|---------|------------------|
| 195 | First-Line Therapy for Human Cutaneous Leishmaniasis in Peru Using the TLR7 Agonist Imiquimod in Combination with Pentavalent Antimony. PLoS Neglected Tropical Diseases, 2009, 3, e491. | 1.3 | 65 |
| 196 | Identification of the <i>Leishmania major</i> Proteins LmjF07.0430, LmjF07.0440, and LmjF27.2440 as Components of Fatty Acid Synthase II. Journal of Biomedicine and Biotechnology, 2009, 2009, 1-8. | 3.0 | 12 |
| 197 | Synthetic Sex Pheromone Attracts the Leishmaniasis Vector <i>Lutzomyia longipalpis</i> (Diptera: Psychodidae) to Traps in the Field. Journal of Medical Entomology, 2009, 46, 428-434. | 0.9 | 52 |
| 198 | One of the Many Faces of Immune Reconstitution Inflammatory Syndrome. Clinical Infectious Diseases, 2009, 48, 764-765. | 2.9 | 3 |
| 199 | Protein disulfide isomerase (PDI) associates with NADPH oxidase and is required for phagocytosis of <i>Leishmania chagasi</i> promastigotes by macrophages. Journal of Leukocyte Biology, 2009, 86, 989-998. | 1.5 | 96 |
| 200 | 9- <i>O</i> -acetylated sialic acids enhance entry of virulent <i>Leishmania donovani</i> promastigotes into macrophages. Parasitology, 2009, 136, 159-173. | 0.7 | 17 |
| 201 | Laboratory Diagnosis of Infections Due to Blood and Tissue Parasites. Clinical Infectious Diseases, 2009, 49, 1103-1108. | 2.9 | 78 |
| 202 | One of the Many Faces of Immune Reconstitution Inflammatory Syndrome. Clinical Infectious Diseases, 2009, 48, 836-839. | 2.9 | 1 |
| 203 | Whole-genome comparative RNA expression profiling of axenic and intracellular amastigote forms of Leishmania infantum. Molecular and Biochemical Parasitology, 2009, 165, 32-47. | 0.5 | 95 |
| 204 | The role of host genetics in leishmaniasis. Trends in Parasitology, 2009, 25, 383-391. | 1.5 | 105 |
| 206 | Down regulation of KMP-11 in Leishmania infantum axenic antimony resistant amastigotes as revealed by a proteomic screen. Experimental Parasitology, 2009, 123, 51-57. | 0.5 | 47 |
| 207 | Leishmania donovani: A glycosyl dihydropyridine analogue induces apoptosis like cell death via targeting pteridine reductase 1 in promastigotes. Experimental Parasitology, 2009, 123, 258-264. | 0.5 | 16 |
| 208 | Complete protection against experimental visceral leishmaniasis with complete soluble antigen from attenuated <i>Leishmania donovani</i> promastigotes involves Th1â€immunity and downâ€regulation of ILâ€10. European Journal of Immunology, 2009, 39, 2146-2160. | 1.6 | 28 |
| 209 | Efficacy of the tubercidin antileishmania action associated with an inhibitor of the nucleoside transport. Parasitology Research, 2009, 104, 223-228. | 0.6 | 14 |
| 210 | Identification and chromosomal localization of one locus of Leishmania (L.) major related with resistance to itraconazole. Parasitology Research, 2009, 105, 471-478. | 0.6 | 6 |
| 211 | Synthesis, characterization and evaluation of antileishmanial activity of copper(II) with fluorinated α-hydroxycarboxylate ligands. BioMetals, 2009, 22, 1095-1101. | 1.8 | 19 |
| 212 | UDP-Gal: N-acetylglucosamine β 1–4 galactosyltransferase expressing live attenuated parasites as vaccine for visceral leishmaniasis. Glycoconjugate Journal, 2009, 26, 663-673. | 1.4 | 9 |
| 213 | <i>ln vitro</i> sensitivity of <i>Leishmania</i> (<i>Viannia</i>) <i>braziliensis</i> and <i>Leishmania</i> (<i>Leishmania</i>) <i>amazonensis isolates to meglumine antimoniate and amphotericin B. Tropical Medicine and International Health,</i> | Brazili | an ₆₁ |

| | | CITATION RE | EPORT | |
|-----|---|-----------------------------------|-------|-----------|
| # | Article | | IF | CITATIONS |
| 214 | Treatment of Old World cutaneous leishmaniasis with dapsone, itraconazole, cryothera imiquimod, alone and in combination. International Journal of Dermatology, 2009, 48, 8 | py, and 362-869. | 0.5 | 25 |
| 215 | Imported Leishmaniasis: A Heterogeneous Group of Diseases. Journal of Travel Medicine 395-401. | e, 2009, 16, | 1.4 | 48 |
| 216 | Cutaneous and mucocutaneous leishmaniasis. Dermatologic Therapy, 2009, 22, 491-50 |)2. | 0.8 | 237 |
| 217 | An in silico immunological approach for prediction of CD8+ T cell epitopes of Leishmani proteins in susceptible BALB/c and resistant C57BL/6 murine models of infection. Infect and Evolution, 2009, 9, 344-350. | a major ion, Genetics | 1.0 | 19 |
| 218 | Vaccine development against Trypanosoma cruzi and Leishmania species in the post-ge Infection, Genetics and Evolution, 2009, 9, 1075-1082. | nomic era. | 1.0 | 42 |
| 219 | Directions for the diagnosis, clinical staging, treatment and prevention of canine leishm Veterinary Parasitology, 2009, 165, 1-18. | aniosis. | 0.7 | 475 |
| 220 | Synthesis and antiprotozoal activities of dicationic bis(phenoxymethyl)benzenes, bis(phenoxymethyl)naphthalenes, and bis(benzyloxy)naphthalenes. European Journal o Chemistry, 2009, 44, 3543-3551. | f Medicinal | 2.6 | 21 |
| 221 | DNA and heparin chaperone the refolding of purified recombinant replication protein A Leishmania amazonensis. Biochimica Et Biophysica Acta - General Subjects, 2009, 1790 | subunit 1 from , 119-125. | 1.1 | 7 |
| 223 | Recombinant outer membrane vesicles to augment antigen-specific live vaccine respon 2009, 27, 6748-6754. | ses. Vaccine, | 1.7 | 39 |
| 224 | Recombinant Leishmania tarentolae expressing the A2 virulence gene as a novel candid against visceral leishmaniasis. Vaccine, 2009, 28, 53-62. | ate vaccine | 1.7 | 91 |
| 225 | Maternal and perinatal outcomes of visceral leishmaniasis (kalaâ€azar) treated with soc stibogluconate in eastern Sudan. International Journal of Gynecology and Obstetrics, 2 208-210. | lium 009, 107, | 1.0 | 22 |
| 226 | High efficacy of integrated preventive measures against zoonotic cutaneous leishmania northern Afghanistan, as revealed by Quantified Infection Rates. Acta Tropica, 2009, 11 | sis in 0, 28-34. | 0.9 | 20 |
| 227 | Identification of genetic markers in Sodium Antimony Gluconate (SAG) sensitive and re clinical isolates of Leishmania donovani through amplified fragment length polymorphis Tropica, 2009, 110, 80-85. | sistant Indian sm (AFLP). Acta | 0.9 | 21 |
| 228 | Stimulation of Leishmania tropica protein kinase CK2 activities by platelet-activating fac Tropica, 2009, 111, 247-254. | ctor (PAF). Acta | 0.9 | 18 |
| 229 | Artesunate plus sulfamethoxypyrazine/pyrimethamine for the treatment of cutaneous l double-blind, placebo-controlled clinical trial. International Journal of Antimicrobial Ager 34, 380-381. | eishmaniasis: a ıts, 2009, | 1.1 | 10 |
| 230 | Re: a VIM-1-metallo-β-lactamase-producing Klebsiella pneumoniae clinical isolate in an a Germany. International Journal of Antimicrobial Agents, 2009, 34, 381. | acute hospital in | 1.1 | 1 |
| 231 | Multidrug resistance related to class 1 integrons in human Salmonella enterica serotypi isolates and emergence of atypical sul3-associated integrons. International Journal of A Agents, 2009, 34, 381-383. | e Typhimurium ntimicrobial | 1.1 | 5 |
| 232 | Transfusion Transmission of Parasites. , 0, , 760-772. | | | 1 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 233 | Searching for virulence factors in the non-pathogenic parasite to humans <i>Leishmania tarentolae</i> . Parasitology, 2009, 136, 723-735. | 0.7 | 34 |
| 234 | Neglected Tropical Diseases: Multi-Target-Directed Ligands in the Search for Novel Lead Candidates against <i>Trypanosoma</i> and <i>Leishmania</i> . Journal of Medicinal Chemistry, 2009, 52, 7339-7359. | 2.9 | 199 |
| 235 | Molecular Basis of Antimony Treatment in Leishmaniasis. Journal of Medicinal Chemistry, 2009, 52, 2603-2612. | 2.9 | 244 |
| 236 | Effect of Oral Treatment with the Essential Oil from Chenopodium ambrosioides against Cutaneous Leishmaniasis in BALB/c Mice, Caused by Leishmania amazonensis. Research in Complementary Medicine, 2009, 16, 334-338. | 2.2 | 24 |
| 237 | Structureâ^'Activity Study of Pentamidine Analogues as Antiprotozoal Agents. Journal of Medicinal Chemistry, 2009, 52, 2016-2035. | 2.9 | 54 |
| 238 | Drug Discovery for Neglected Diseases: View of A Public–Private Partnership. , 0, , 33-43. | | 6 |
| 239 | Gene expression modulation is associated with gene amplification, supernumerary chromosomes and chromosome loss in antimony-resistant Leishmania infantum. Nucleic Acids Research, 2009, 37, 1387-1399. | 6.5 | 153 |
| 240 | Holiday souvenirs from the Mediterranean: Three instructive cases of visceral leishmaniasis. Scandinavian Journal of Infectious Diseases, 2009, 41, 777-781. | 1.5 | 8 |
| 241 | <i>Leishmania</i> OligoC-TesT as a Simple, Rapid, and Standardized Tool for Molecular Diagnosis of Cutaneous Leishmaniasis in Peru. Journal of Clinical Microbiology, 2009, 47, 2560-2563. | 1.8 | 22 |
| 242 | Leishmania vaccines: from leishmanization to the era of DNA technology. Bioscience Horizons, 2009, 2, 73-82. | 0.6 | 42 |
| 243 | Polyclonal hypergammaglobulinemia and high smooth-muscle autoantibody titers with specificity against filamentous actin: consider visceral leishmaniasis, not just autoimmune hepatitis. International Journal of Infectious Diseases, 2009, 13, e157-e160. | 1.5 | 27 |
| 244 | Proteinâ€energy malnutrition as a risk factor for visceral leishmaniasis: a review. Parasite Immunology, 2009, 31, 587-596. | 0.7 | 69 |
| 245 | Leishmania. , 2009, , 663-673. | | 6 |
| 246 | <i>Leishmania</i> Exploit Sex. Science, 2009, 324, 187-189. | 6.0 | 18 |
| 247 | Current Treatment for Cutaneous Leishmaniasis: A Review. American Journal of Therapeutics, 2009, 16, 178-182. | 0.5 | 81 |
| 248 | Study of the stress proteins secreted byLeishmania donovaniafter treatment with edelfosine, mitelfosine and ilmofosine, and morphological alterations analyzed by electronic microscopy. Parasite, 2009, 16, 215-221. | 0.8 | 0 |
| 249 | Perpetuation of <i>Leishmania</i> : some novel insight into elegant developmental programs. Veterinary Research, 2009, 40, 38. | 1.1 | 6 |
| 250 | Photochemistry-based immune modulation in the treatment of cutaneous leishmaniasis. , 2009, , . | | 1 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 251 | Visceral Leishmaniasis Mimicking Systemic Lupus Erythematosus. Journal of Clinical Rheumatology, 2010, 16, 203-204. | 0.5 | 14 |
| 253 | Effect of Elatol, Isolated from Red Seaweed Laurencia dendroidea, on Leishmania amazonensis. Marine Drugs, 2010, 8, 2733-2743. | 2.2 | 81 |
| 254 | In-vitro and in-vivo studies on a topical formulation of sitamaquine dihydrochloride for cutaneous leishmaniasis. Journal of Pharmacy and Pharmacology, 2010, 58, 1043-1054. | 1.2 | 29 |
| 255 | Topical buparvaquone formulations for the treatment of cutaneous leishmaniasis. Journal of Pharmacy and Pharmacology, 2010, 59, 41-49. | 1.2 | 25 |
| 256 | Neglected tropical diseases. British Medical Bulletin, 2010, 93, 179-200. | 2.7 | 265 |
| 257 | The Ribosomal Aâ€site: Decoding, Drug Target, and Disease. Israel Journal of Chemistry, 2010, 50, 60-70. | 1.0 | 10 |
| 258 | Synthesis of 2-(pyrimidin-2-yl)-1-phenyl-2,3,4,9-tetrahydro-1H-β-carbolines as antileishmanial agents. European Journal of Medicinal Chemistry, 2010, 45, 3274-3280. | 2.6 | 35 |
| 259 | Synthesis, structural elucidation and in vitro antiparasitic activity against Trypanosoma cruzi and Leishmania chagasi parasites of novel tetrahydro-1-benzazepine derivatives. Bioorganic and Medicinal Chemistry, 2010, 18, 4721-4739. | 1.4 | 39 |
| 260 | Homology modeling and atomic level binding study of Leishmania MAPK with inhibitors. Journal of Molecular Modeling, 2010, 16, 475-488. | 0.8 | 26 |
| 261 | Serine protease activities in Leishmania (Leishmania) chagasi promastigotes. Parasitology Research, 2010, 107, 1151-1162. | 0.6 | 13 |
| 262 | Treatment of visceral leishmaniasis in children in the Central-West Region of Brazil. Infection, 2010, 38, 261-267. | 2.3 | 14 |
| 263 | The Leishmania amazonensis TRF (TTAGGG repeat-binding factor) homologue binds and co-localizes with telomeres. BMC Microbiology, 2010, 10, 136. | 1.3 | 18 |
| 264 | Structure–function analysis of the highly conserved charged residues of the membrane protein FT1, the main folic acid transporter of the protozoan parasite Leishmania. Biochemical Pharmacology, 2010, 79, 30-38. | 2.0 | 13 |
| 265 | Leishsmania (Leishmania) amazonensis infection: Muscular involvement in BALB/c and C3H.HeN mice. Experimental Parasitology, 2010, 124, 315-318. | 0.5 | 7 |
| 266 | Leishmania donovani: Oral therapy with glycosyl 1,4-dihydropyridine analogue showing apoptosis like phenotypes targeting pteridine reductase 1 in intracellular amastigotes. Experimental Parasitology, 2010, 125, 310-314. | 0.5 | 14 |
| 267 | Genotypically distinct strains of Leishmania major display diverse clinical and immunological patterns in BALB/c mice. Infection, Genetics and Evolution, 2010, 10, 969-975. | 1.0 | 11 |
| 268 | Proteomics of trypanosomatids of human medical importance. Journal of Proteomics, 2010, 73, 845-867. | 1.2 | 44 |
| 269 | Synthesis and biological evaluation of indolyl glyoxylamides as a new class of antileishmanial agents. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 6191-6194. | 1.0 | 17 |

| # | Article | IF | CITATIONS |
|-----|---|------|-----------|
| 270 | Synthesis and Antileishmanial Activity of Lipidic Amino Alcohols. Chemical Biology and Drug Design, 2010, 75, 233-235. | 1.5 | 17 |
| 271 | Complementary medicinal chemistry-driven strategies toward new antitrypanosomal and antileishmanial lead drug candidates. FEMS Immunology and Medical Microbiology, 2010, 58, 51-60. | 2.7 | 32 |
| 272 | Tropical medicine rounds: Treatment of acute cutaneous leishmaniasis with intralesional injection of meglumine antimoniate: comparison of conventional technique with mesotherapy gun. International Journal of Dermatology, 2010, 49, 1034-1037. | 0.5 | 10 |
| 273 | Selective inactivation of SIDER2 retroposonâ€mediated mRNA decay contributes to stage―and speciesâ€specific gene expression in <i>Leishmania</i> . Molecular Microbiology, 2010, 77, 471-491. | 1.2 | 16 |
| 274 | Localization and induction of the A2 virulence factor in <i>Leishmania</i> : evidence that A2 is a stress response protein. Molecular Microbiology, 2010, 77, 518-530. | 1.2 | 60 |
| 275 | Screening <i>Leishmania donovani</i> â€specific genes required for visceral infection. Molecular Microbiology, 2010, 77, 505-517. | 1.2 | 42 |
| 276 | Carbohydrate vaccines: developing sweet solutions to sticky situations?. Nature Reviews Drug Discovery, 2010, 9, 308-324. | 21.5 | 524 |
| 277 | The stage-regulated HASPB and SHERP proteins are essential for differentiation of the protozoan parasite Leishmania major in its sand fly vector, Phlebotomus papatasi. Cellular Microbiology, 2010, 12, 1765-1779. | 1.1 | 82 |
| 278 | Cutaneous leishmaniasis in a child treated with oral fluconazole. Australasian Journal of Dermatology, 2010, 51, 195-197. | 0.4 | 12 |
| 279 | Longâ€ŧerm reduction in local inflammation by a lipid raft molecule in atopic dermatitis. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 1158-1165. | 2.7 | 21 |
| 280 | Expanded infectious diseases screening program for Hispanic transplant candidates. Transplant Infectious Disease, 2010, 12, 336-341. | 0.7 | 41 |
| 281 | Molecular Pathology and Infectious Diseases. , 2010, , 99-106. | | 2 |
| 283 | Clinical and Demographic Stratification of Test Performance: A Pooled Analysis of Five Laboratory Diagnostic Methods for American Cutaneous Leishmaniasis. American Journal of Tropical Medicine and Hygiene, 2010, 83, 345-350. | 0.6 | 49 |
| 284 | High Affinity S-Adenosylmethionine Plasma Membrane Transporter of Leishmania Is a Member of the Folate Biopterin Transporter (FBT) Family. Journal of Biological Chemistry, 2010, 285, 19767-19775. | 1.6 | 27 |
| 285 | Treatment strategies for mucocutaneous leishmaniasis. Journal of Global Infectious Diseases, 2010, 2, 147. | 0.2 | 28 |
| 286 | Climate Change and Risk of Leishmaniasis in North America: Predictions from Ecological Niche Models of Vector and Reservoir Species. PLoS Neglected Tropical Diseases, 2010, 4, e585. | 1.3 | 252 |
| 287 | Therapeutic Glucocorticoid-Induced TNF Receptor-Mediated Amplification of CD4+T Cell Responses Enhances Antiparasitic Immunity. Journal of Immunology, 2010, 184, 2583-2592. | 0.4 | 17 |
| 288 | Skin Infections. , 2010, , 519-616. | | 8 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 289 | Immunostimulatory Properties of Dendritic Cells after Leishmania donovani Infection Using an In Vitro Model of Liver Microenvironment. PLoS Neglected Tropical Diseases, 2010, 4, e703. | 1.3 | 10 |
| 290 | Diagnostic Accuracy of the Leishmania OligoC-TesT and NASBA-Oligochromatography for Diagnosis of Leishmaniasis in Sudan. PLoS Neglected Tropical Diseases, 2010, 4, e776. | 1.3 | 30 |
| 291 | Reticular erythematous mucinosis syndrome with telangiectasias. Indian Journal of Dermatology, Venereology and Leprology, 2010, 76, 86. | 0.2 | 2 |
| 292 | Leishmania-Specific Surface Antigens Show Sub-Genus Sequence Variation and Immune Recognition. PLoS Neglected Tropical Diseases, 2010, 4, e829. | 1.3 | 28 |
| 293 | Thrichomys laurentius (Rodentia; Echimyidae) as a Putative Reservoir of Leishmania infantum and L. braziliensis: Patterns of Experimental Infection. PLoS Neglected Tropical Diseases, 2010, 4, e589. | 1.3 | 23 |
| 294 | CD8 Cells of Patients with Diffuse Cutaneous Leishmaniasis Display Functional Exhaustion: The Latter Is Reversed, In Vitro, by TLR2 Agonists. PLoS Neglected Tropical Diseases, 2010, 4, e871. | 1.3 | 107 |
| 295 | Antileishmanial activity of an essential oil from the leaves and flowers of <i>Achilleamillefolium</i> . Annals of Tropical Medicine and Parasitology, 2010, 104, 475-483. | 1.6 | 35 |
| 296 | Treatment of visceral leishmaniasis in 2010: direction from Bihar State, India. Future Microbiology, 2010, 5, 1301-1303. | 1.0 | 16 |
| 297 | A Travel Misadventure - Visceral Leishmaniasis in an Immunocompetent Patient. Journal of the Royal Army Medical Corps, 2010, 156, 169-171. | 0.8 | 1 |
| 298 | Proteases and phosphatases during leishmania-macrophage interaction: Paving the road for pathogenesis. Virulence, 2010, 1, 314-318. | 1.8 | 22 |
| 299 | Vaccination with TAT-Antigen Fusion Protein Induces Protective, CD8+ T Cell-Mediated Immunity Against Leishmania Major. Journal of Investigative Dermatology, 2010, 130, 2602-2610. | 0.3 | 31 |
| 300 | Synthesis and Antiprotozoal Activity of Cationic 1,4-Diphenyl-1 <i>H</i> -1,2,3-triazoles. Journal of Medicinal Chemistry, 2010, 53, 254-272. | 2.9 | 147 |
| 301 | Comparative in vivo expression of amastigote up regulated Leishmania genes in three different forms of Leishmaniasis. Parasitology International, 2010, 59, 262-264. | 0.6 | 15 |
| 302 | Leishmanicidal activity of Himatanthus sucuuba latex against Leishmania amazonensis. Parasitology International, 2010, 59, 173-177. | 0.6 | 30 |
| 303 | Detection and Species Identification of <i>Leishmania</i> DNA from Filter Paper Lesion Impressions for Patients with American Cutaneous Leishmaniasis. Clinical Infectious Diseases, 2010, 50, e1-e6. | 2.9 | 62 |
| 304 | Current diagnosis and treatment of cutaneous and mucocutaneous leishmaniasis. Expert Review of Anti-Infective Therapy, 2010, 8, 419-433. | 2.0 | 363 |
| 305 | The effect of C-terminal domain deletion on the catalytic activity of Leishmania donovani surface proteinase GP63: Role of Ser446 in proteolysis. Biochimie, 2010, 92, 1876-1885. | 1.3 | 9 |
| 306 | Evaluation of 4 polymerase chain reaction protocols for cultured Leishmania spp. typing. Diagnostic Microbiology and Infectious Disease, 2010, 68, 401-409. | 0.8 | 18 |

| # | Article | IF | CITATIONS |
|-----|--|------|-----------|
| 309 | The yeast permease Acr3p is a dual arsenite and antimonite plasma membrane transporter. Biochimica Et Biophysica Acta - Biomembranes, 2010, 1798, 2170-2175. | 1.4 | 34 |
| 310 | Requirement of SIRPα for protective immunity against Leishmania major. Biochemical and Biophysical Research Communications, 2010, 401, 385-389. | 1.0 | 5 |
| 311 | Amplified fragment length polymorphism (AFLP) analysis is useful for distinguishing Leishmania species of visceral and cutaneous forms. Acta Tropica, 2010, 113, 202-206. | 0.9 | 23 |
| 312 | Cutaneous and mucocutaneous leishmaniasis: emerging therapies and progress in disease management. Expert Opinion on Pharmacotherapy, 2010, 11, 557-569. | 0.9 | 24 |
| 313 | Analysis of Stage-Specific Expression of Basic Proteins in <i>Leishmania infantum</i> . Journal of Proteome Research, 2010, 9, 3842-3853. | 1.8 | 43 |
| 314 | Efficacy of Miltefosine for the Treatment of American Cutaneous Leishmaniasis. American Journal of Tropical Medicine and Hygiene, 2010, 83, 351-356. | 0.6 | 90 |
| 315 | New delivery strategies for the old pentavalent antimonial drugs. Expert Opinion on Drug Delivery, 2010, 7, 1343-1358. | 2.4 | 69 |
| 316 | Single-Dose Liposomal Amphotericin B for Visceral Leishmaniasis in India. New England Journal of Medicine, 2010, 362, 504-512. | 13.9 | 371 |
| 317 | Immunomodulators: use in combined therapy against leishmaniasis. Expert Review of Anti-Infective Therapy, 2010, 8, 739-742. | 2.0 | 29 |
| 318 | Polymerase Chain Reaction Detection of Leishmania kDNA from the Urine of Peruvian Patients with Cutaneous and Mucocutaneous Leishmaniasis. American Journal of Tropical Medicine and Hygiene, 2011, 84, 556-561. | 0.6 | 26 |
| 319 | Localized Leishmanial Lymphadenopathy: An Unusual Manifestation of Leishmaniasis in a Traveler in Southern Europe. Vector-Borne and Zoonotic Diseases, 2011, 11, 1213-1215. | 0.6 | 15 |
| 322 | A Serological and Molecular Study of <i>Leishmania infantum</i> Infection in Cats from the Island of Ibiza (Spain). Vector-Borne and Zoonotic Diseases, 2011, 11, 239-245. | 0.6 | 64 |
| 323 | Substrate Preferences and Catalytic Parameters Determined by Structural Characteristics of Sterol 14α-Demethylase (CYP51) from Leishmania infantum. Journal of Biological Chemistry, 2011, 286, 26838-26848. | 1.6 | 92 |
| 324 | <i>In Silico</i> Screening, Structure-Activity Relationship, and Biologic Evaluation of Selective Pteridine Reductase Inhibitors Targeting Visceral Leishmaniasis. Antimicrobial Agents and Chemotherapy, 2011, 55, 659-666. | 1.4 | 28 |
| 325 | A Platform for the Detection of Trypanosomes via Selective Small Molecule Recognition. ACS Medicinal Chemistry Letters, 2011, 2, 555-558. | 1.3 | 2 |
| 326 | Comparison of different primes for PCR-based diagnosis of cutaneous leishmaniasis. Brazilian Journal of Infectious Diseases, 2011, 15, 204-210. | 0.3 | 17 |
| 327 | Identification of Leishmania spp. by Molecular Amplification and DNA Sequencing Analysis of a Fragment of rRNA Internal Transcribed Spacer 2. Journal of Clinical Microbiology, 2011, 49, 3143-3149. | 1.8 | 91 |
| 328 | Innate Immunity and Leishmania Vaccination Strategies. Dermatologic Clinics, 2011, 29, 89-102. | 1.0 | 25 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 329 | Bone marrow leishmaniasis: a review of situation in Thailand. Asian Pacific Journal of Tropical Medicine, 2011, 4, 757-759. | 0.4 | 7 |
| 330 | Photodynamic Therapy Using Methylene Blue to Treat Cutaneous Leishmaniasis. Photomedicine and Laser Surgery, 2011, 29, 711-715. | 2.1 | 67 |
| 331 | Nanovaccine for leishmaniasis: preparation of chitosan nanoparticles containing Leishmania superoxide dismutase and evaluation of its immunogenicity in BALB/c mice. International Journal of Nanomedicine, 2011, 6, 835. | 3.3 | 68 |
| 332 | Metabolic Pathways Required for the Intracellular Survival of <i>Leishmania</i> . Annual Review of Microbiology, 2011, 65, 543-561. | 2.9 | 125 |
| 333 | Non-Invasive Cytology Brush PCR Diagnostic Testing in Mucosal Leishmaniasis: Superior Performance to Conventional Biopsy with Histopathology. PLoS ONE, 2011, 6, e26395. | 1.1 | 37 |
| 334 | In vitro antileishmanial activity and cytotoxicity of essential oil from Lippia sidoides Cham. Parasitology International, 2011, 60, 237-241. | 0.6 | 112 |
| 335 | Antiparasitic Therapy. Mayo Clinic Proceedings, 2011, 86, 561-583. | 1.4 | 118 |
| 336 | Fucoidan cures infection with both antimony-susceptible and -resistant strains of Leishmania donovani through Th1 response and macrophage-derived oxidants. Journal of Antimicrobial Chemotherapy, 2011, 66, 618-625. | 1.3 | 50 |
| 337 | A novel mechanism for an old drug: Amphotericin B in the treatment of visceral leishmaniasis. Biochemical and Biophysical Research Communications, 2011, 416, 7-12. | 1.0 | 100 |
| 338 | Leishmania major MAP kinase 10 is protective against experimental L. major infection. Vaccine, 2011, 29, 8783-8787. | 1.7 | 9 |
| 340 | Visceral leishmaniasis: elimination with existing interventions. Lancet Infectious Diseases, The, 2011, 11, 322-325. | 4.6 | 109 |
| 341 | Kinetoplastid Parasites. Topics in Medicinal Chemistry, 2011, , 181-241. | 0.4 | 6 |
| 342 | Identification of the HSP70-II gene in Leishmania braziliensis HSP70 locus: genomic organization and UTRs characterization. Parasites and Vectors, 2011, 4, 166. | 1.0 | 25 |
| 343 | Recent advances in leishmaniasis treatment. International Journal of Infectious Diseases, 2011, 15, e525-e532. | 1.5 | 262 |
| 344 | Comparative Chemical, Cytotoxicity and Antileishmanial Properties of Essential Oils from <i>Chenopodium ambrosioides</i> . Natural Product Communications, 2011, 6, 1934578X1100600. | 0.2 | 22 |
| 347 | Prevalence of cutaneous leishmaniasis during 2010 in Mazandaran Province, Iran. African Journal of Microbiology Research, 2011, 5, . | 0.4 | 3 |
| 348 | Dermatology and Global Health Meet Pharmacogenomics: Cutaneous Leishmaniasis. Current Pharmacogenomics and Personalized Medicine, 2011, 9, 14-24. | 0.2 | 0 |
| 349 | Clinical Manifestations and Distribution of Cutaneous Leishmaniasis in Pakistan. Journal of Tropical Medicine, 2011, 2011, 1-8. | 0.6 | 24 |

| | | _ | | |
|-----|------|-------|-----|-----|
| Сіт | ATIC | NNE D | | |
| | ALIC | א אוע | EP. | JRT |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 350 | Antileishmanial Patents Antileishmanial Current Drugs and Relevant Patents. Recent Patents on Anti-infective Drug Discovery, 2011, 6, 1-26. | 0.5 | 14 |
| 351 | Potency, Efficacy and Durability of DNA/DNA, DNA/Protein and Protein/Protein Based Vaccination Using gp63 Against Leishmania donovani in BALB/c Mice. PLoS ONE, 2011, 6, e14644. | 1.1 | 70 |
| 352 | Visceral Leishmaniasis in Muzaffarpur District, Bihar, India from 1990 to 2008. PLoS ONE, 2011, 6, e14751. | 1.1 | 40 |
| 353 | Intracellular Eukaryotic Parasites Have a Distinct Unfolded Protein Response. PLoS ONE, 2011, 6, e19118. | 1.1 | 45 |
| 354 | Visceral Leishmaniasis in Liver Transplant Recipients From an Endemic Area. Transplantation, 2011, 91, 806-808. | 0.5 | 14 |
| 355 | A combined luciferase imaging and reverse transcription polymerase chain reaction assay for the study of Leishmania amastigote burden and correlated mouse tissue transcript fluctuations. Cellular Microbiology, 2011, 13, 81-91. | 1.1 | 37 |
| 356 | Promastigote to amastigote differentiation of Leishmania is markedly delayed in the absence of PERK eIF2alpha kinase-dependent eIF2alpha phosphorylation. Cellular Microbiology, 2011, 13, 1059-1077. | 1.1 | 54 |
| 357 | Cutaneous leishmaniasis in a Japanese returnee from West Africa successfully treated with liposomal amphotericin B. Journal of Dermatology, 2011, 38, 1062-1065. | 0.6 | 10 |
| 358 | CD4+ T cells defined by their Vβ T cell receptor expression are associated with immunoregulatory profiles and lesion size in human leishmaniasis. Clinical and Experimental Immunology, 2011, 165, 338-351. | 1.1 | 16 |
| 359 | Visceral leishmaniasis: immunology and prospects for a vaccine. Clinical Microbiology and Infection, 2011, 17, 1462-1470. | 2.8 | 87 |
| 360 | Clinical pleiomorphism in human leishmaniases, with special mention of asymptomatic infection. Clinical Microbiology and Infection, 2011, 17, 1451-1461. | 2.8 | 101 |
| 362 | Research priorities for the control of phlebotomine sand flies. Journal of Vector Ecology, 2011, 36, S10-S16. | 0.5 | 52 |
| 363 | Multilocus genotyping reveals a polyphyletic pattern among naturally antimony-resistant Leishmania braziliensis isolates from Peru. Infection, Genetics and Evolution, 2011, 11, 1873-1880. | 1.0 | 16 |
| 364 | Oligopeptidase B deficient mutants of Leishmania major. Molecular and Biochemical Parasitology, 2011, 175, 49-57. | 0.5 | 37 |
| 365 | A proteomics view of programmed cell death mechanisms during host–parasite interactions. Journal of Proteomics, 2011, 75, 246-256. | 1.2 | 4 |
| 366 | Plant derived therapeutics for the treatment of Leishmaniasis. Phytomedicine, 2011, 18, 1056-1069. | 2.3 | 154 |
| 367 | Activity-guided isolation of antileishmanial compounds from Piper hispidum. Phytochemistry Letters, 2011, 4, 363-366. | 0.6 | 28 |
| 368 | Mechanisms of resistance and susceptibility to experimental visceral leishmaniosis: BALB/c mouse versus syrian hamster model. Veterinary Research, 2011, 42, 39. | 1.1 | 82 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 369 | A possible role for Phlebotomus (Anaphlebotomus) rodhaini (Parrot, 1930) in transmission of Leishmania donovani. Parasites and Vectors, 2011, 4, 238. | 1.0 | 26 |
| 370 | Evaluation of DNA/DNA and prime-boost vaccination using LPG3 against Leishmania major infection in susceptible BALB/c mice and its antigenic properties in human leishmaniasis. Experimental Parasitology, 2011, 127, 627-636. | 0.5 | 39 |
| 371 | Expression of a Leishmania donovani nucleotide sugar transporter in Leishmania major enhances survival in visceral organs. Experimental Parasitology, 2011, 129, 337-345. | 0.5 | 15 |
| 372 | Mechanisms of immunity to Leishmania major infection in mice: The contribution of DNA vaccines coding for two novel sets of histones (H2A–H2B or H3–H4). Comparative Immunology, Microbiology and Infectious Diseases, 2011, 34, 381-386. | 0.7 | 13 |
| 373 | GC-MS analysis and antileishmanial activities of two Turkish propolis types. Parasitology Research, 2011, 108, 95-105. | 0.6 | 41 |
| 374 | Screening natural products database for identification of potential antileishmanial chemotherapeutic agents. Interdisciplinary Sciences, Computational Life Sciences, 2011, 3, 217-231. | 2.2 | 17 |
| 375 | Leishmania infantum HSP70-II null mutant as candidate vaccine against leishmaniasis: a preliminary evaluation. Parasites and Vectors, 2011, 4, 150. | 1.0 | 51 |
| 376 | New challenges in the epidemiology and treatment of visceral leishmaniasis in periurban areas. Drug Development Research, 2011, 72, 451-462. | 1.4 | 3 |
| 377 | Trimethoxy-chalcone derivatives inhibit growth of Leishmania braziliensis: Synthesis, biological evaluation, molecular modeling and structure–activity relationship (SAR). Bioorganic and Medicinal Chemistry, 2011, 19, 5046-5052. | 1.4 | 47 |
| 378 | Toll-like receptor 4 polymorphisms predispose to cutaneous leishmaniasis. Microbes and Infection, 2011, 13, 226-231. | 1.0 | 30 |
| 379 | Anti-Leishmanial activity of homo- and heteroleptic bismuth(III) carboxylates. Journal of Inorganic Biochemistry, 2011, 105, 454-461. | 1.5 | 51 |
| 380 | Advances on Aptamers Targeting Plasmodium and Trypanosomatids. Current Medicinal Chemistry, 2011, 18, 5003-5010. | 1.2 | 10 |
| 381 | A Species-Specific Approach to the Use of Non-Antimony Treatments for Cutaneous Leishmaniasis. American Journal of Tropical Medicine and Hygiene, 2011, 84, 109-117. | 0.6 | 20 |
| 382 | Toll-Like Receptors Participate in Macrophage Activation and Intracellular Control of Leishmania (Viannia) panamensis. Infection and Immunity, 2011, 79, 2871-2879. | 1.0 | 60 |
| 383 | Enhancement of Experimental Cutaneous Leishmaniasis by <i>Leishmania</i> Molecules Is Dependent on Interleukin-4, Serine Protease/Esterase Activity, and Parasite and Host Genetic Backgrounds. Infection and Immunity, 2011, 79, 1236-1243. | 1.0 | 9 |
| 384 | Comparison of gene expression patterns among <i>Leishmania braziliensis</i> clinical isolates showing a different <i>in vitro</i> susceptibility to pentavalent antimony. Parasitology, 2011, 138, 183-193. | 0.7 | 37 |
| 385 | Structural Basis of Molecular Recognition of the Leishmania Small Hydrophilic Endoplasmic Reticulum-associated Protein (SHERP) at Membrane Surfaces. Journal of Biological Chemistry, 2011, 286, 9246-9256. | 1.6 | 7 |
| 386 | Combination Therapy with Paromomycin-Associated Stearylamine-Bearing Liposomes Cures Experimental Visceral Leishmaniasis through Th1-Biased Immunomodulation. Antimicrobial Agents and Chemotherapy, 2011, 55, 1661-1670. | 1.4 | 40 |

| | | CITATION I | Report | |
|-----|--|-------------------------------------|--------|-----------|
| # | Article | | IF | Citations |
| 387 | Vaccines for Leishmaniasis: From proteome to vaccine candidates. Hum Vaccin, 2011, | 7, 10-15. | 2.4 | 35 |
| 388 | Isotopomer Profiling of Leishmania mexicana Promastigotes Reveals Important Roles for Fermentation and Aspartate Uptake in Tricarboxylic Acid Cycle (TCA) Anaplerosis, Glut and Growth. Journal of Biological Chemistry, 2011, 286, 27706-27717. | or Succinate amate Synthesis, | 1.6 | 84 |
| 389 | Diagnostic Performance of Filter Paper Lesion Impression PCR for Secondarily Infected Nonulcerative Lesions Caused by Cutaneous Leishmaniasis. Journal of Clinical Microbic 1097-1100. | Ulcers and Jogy, 2011, 49, | 1.8 | 22 |
| 390 | Therapy of vector-borne protozoan infections in nonendemic settings. Expert Review c Therapy, 2011, 9, 583-608. | of Anti-Infective | 2.0 | 3 |
| 391 | Chromosome and gene copy number variation allow major structural change between strains of <i>Leishmania</i> . Genome Research, 2011, 21, 2129-2142. | species and | 2.4 | 380 |
| 392 | Gene Expression Profiling and Molecular Characterization of Antimony Resistance in Le amazonensis. PLoS Neglected Tropical Diseases, 2011, 5, e1167. | eishmania | 1.3 | 69 |
| 393 | In Silico Analysis of Six Known Leishmania major Antigens and In Vitro Evaluation of Sp Eliciting HLA-A2 Restricted CD8 T Cell Response. PLoS Neglected Tropical Diseases, 20 | ecific Epitopes 11, 5, e1295. | 1.3 | 56 |
| 394 | Critical Roles for LIGHT and Its Receptors in Generating T Cell-Mediated Immunity durin donovani Infection. PLoS Pathogens, 2011, 7, e1002279. | ng Leishmania | 2.1 | 26 |
| 395 | Why cutaneous leishmaniasis could not be prevented completely? An open discussion Tropical Medicine and Public Health, 2011, 4, 52. | . Annals of | 0.1 | 1 |
| 396 | Therapeutic Efficacy Evaluation of Metronidazole and Some Antifungal Agents with Me Antimoniate on Visceral Leishmaniasis by Real-Time Light-Cycler (LC) PCR in BALB/c Mi Journal of Pharmaceutical Research, 2011, 10, . | eglumine ce. Tropical | 0.2 | 4 |
| 397 | Antileishmanial and Antitrypanosomal Activity of Triterpene Derivatives from Latex of Species. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2011, 66, 30 | Гwo Euphorbia 60-366. | 0.6 | 20 |
| 399 | Prediction Score for Antimony Treatment Failure in Patients with Ulcerative Leishmania PLoS Neglected Tropical Diseases, 2012, 6, e1656. | asis Lesions. | 1.3 | 22 |
| 400 | Generation of Leishmania Hybrids by Whole Genomic DNA Transformation. PLoS Negle Diseases, 2012, 6, e1817. | ected Tropical | 1.3 | 11 |
| 401 | Evaluation of an Enzyme-Linked Immunosorbent Assay Based on Crude Leishmania His Serodiagnosis of Human Infantile Visceral Leishmaniasis. Vaccine Journal, 2012, 19, 14 | tone Proteins for 87-1491. | 3.2 | 19 |
| 402 | In Vitro and In Vivo Efficacy of Ether Lipid Edelfosine against Leishmania spp. and SbV-I Parasites. PLoS Neglected Tropical Diseases, 2012, 6, e1612. | Resistant | 1.3 | 46 |
| 403 | Distinct Transcriptional Signatures of Bone Marrow-Derived C57BL/6 and DBA/2 Dend Hosting Live Leishmania amazonensis Amastigotes. PLoS Neglected Tropical Diseases, | ritic Leucocytes 2012, 6, e1980. | 1.3 | 11 |
| 404 | Copaiba Oil: An Alternative to Development of New Drugs against Leishmaniasis. Evide Complementary and Alternative Medicine, 2012, 2012, 1-7. | nce-based | 0.5 | 31 |
| 405 | Regulatory T Cells in the Pathogenesis and Healing of Chronic Human Dermal Leishma Leishmania (Viannia) Species. PLoS Neglected Tropical Diseases, 2012, 6, e1627. | niasis Caused by | 1.3 | 36 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 406 | Toll-Like Receptors in <i>Leishmania</i> Infections: Guardians or Promoters?. Journal of Parasitology Research, 2012, 2012, 1-12. | 0.5 | 105 |
| 407 | An Image-Based High-Content Screening Assay for Compounds Targeting Intracellular Leishmania donovani Amastigotes in Human Macrophages. PLoS Neglected Tropical Diseases, 2012, 6, e1671. | 1.3 | 117 |
| 408 | Consecutive Cutaneous and Visceral Leishmaniasis Manifestations Involving a Novel Leishmania Species in Two HIV Patients in Thailand. American Journal of Tropical Medicine and Hygiene, 2012, 87, 76-80. | 0.6 | 37 |
| 409 | The Potential of Secondary Metabolites from Plants as Drugs or Leads Against Protozoan Neglected Diseases - Part I. Current Medicinal Chemistry, 2012, 19, 2128-2175. | 1.2 | 207 |
| 410 | Serum Proteomics for Visceral Leishmaniasis: Promise of Postgenomics Diagnostics for Public Health in Developing Countries. Current Pharmacogenomics and Personalized Medicine, 2012, 10, 306-313. | 0.2 | 0 |
| 411 | Cutaneous Leishmaniasis in the Nalut District, Libyan Arab Jamahiriya: A Clinico-epidemiologic Study and <i>Leishmania</i> Species Identification. Journal of Parasitology, 2012, 98, 1251-1256. | 0.3 | 13 |
| 412 | Efficacy of Synthetic Peptides RP-1 and AA-RP-1 against Leishmania Species <i>In Vitro</i> and <i>In Vivo</i> . Antimicrobial Agents and Chemotherapy, 2012, 56, 658-665. | 1.4 | 25 |
| 413 | Conventional Therapy and Promising Plant-Derived Compounds Against Trypanosomatid Parasites. Frontiers in Microbiology, 2012, 3, 283. | 1.5 | 38 |
| 414 | Dolabelladienetriol, a Compound from Dictyota pfaffii Algae, Inhibits the Infection by Leishmania amazonensis. PLoS Neglected Tropical Diseases, 2012, 6, e1787. | 1.3 | 42 |
| 415 | Biomarkers for Exposure to Sand Flies Bites as Tools to Aid Control of Leishmaniasis. Frontiers in Immunology, 2012, 3, 121. | 2.2 | 24 |
| 416 | Protective and pathologic immune responses in human tegumentary leishmaniasis. Frontiers in Immunology, 2012, 3, 301. | 2.2 | 86 |
| 417 | Reactive Oxygen Species and Nitric Oxide in Cutaneous Leishmaniasis. Journal of Parasitology Research, 2012, 2012, 1-11. | 0.5 | 93 |
| 418 | Developments in Diagnosis and Antileishmanial Drugs. Interdisciplinary Perspectives on Infectious Diseases, 2012, 2012, 1-13. | 0.6 | 47 |
| 419 | Adenosine and Immune Imbalance in Visceral Leishmaniasis: The Possible Role of Ectonucleotidases. Journal of Tropical Medicine, 2012, 2012, 1-6. | 0.6 | 22 |
| 420 | Host-Parasite Interaction: Parasite-Derived and -Induced Proteases That Degrade Human Extracellular Matrix. Journal of Parasitology Research, 2012, 2012, 1-24. | 0.5 | 83 |
| 421 | <i>In Vitro</i> Antiparasitic and Apoptotic Effects of Antimony Sulfide Nanoparticles on <i>Leishmania infantum</i> . Journal of Parasitology Research, 2012, 2012, 1-7. | 0.5 | 23 |
| 422 | Auricular cutaneous leishmaniasis mimicking neoplastic disease. Journal of Laryngology and Otology, 2012, 126, 821-824. | 0.4 | 7 |
| 423 | Genome sequencing of the lizard parasite Leishmania tarentolae reveals loss of genes associated to the intracellular stage of human pathogenic species. Nucleic Acids Research, 2012, 40, 1131-1147. | 6.5 | 135 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 424 | Natural killer cells in experimental and human leishmaniasis. Frontiers in Cellular and Infection Microbiology, 2012, 2, 69. | 1.8 | 68 |
| 425 | In vitro activity of green tea extract against Leishmania major promastigotes. International Journal of Clinical Pharmacology and Therapeutics, 2012, 50, 233-236. | 0.3 | 14 |
| 426 | Insights into the multi-equilibrium, superstructure system based on Î ² -cyclodextrin and a highly water soluble guest. International Journal of Pharmaceutics, 2012, 439, 207-215. | 2.6 | 15 |
| 427 | Leishmaniasis in the United States: Treatment in 2012. American Journal of Tropical Medicine and Hygiene, 2012, 86, 434-440. | 0.6 | 59 |
| 428 | Neglected tropical diseases: diagnosis, clinical management, treatment and control. Swiss Medical Weekly, 2012, 142, w13727. | 0.8 | 181 |
| 429 | Leishmaniasis in rheumatology, haematology and oncology: epidemiological, immunological and clinical aspects and caveats: Figure 1. Annals of the Rheumatic Diseases, 2012, 71, i60-i66. | 0.5 | 71 |
| 430 | Molecular epidemiology of cutaneous leishmaniasis and heterogeneity of <i>Leishmania major</i> strains in Iran. Tropical Medicine and International Health, 2012, 17, 1335-1344. | 1.0 | 46 |
| 431 | New parasite inhibitors encompassing novel conformationally-locked 5′-acyl sulfamoyl adenosines. Organic and Biomolecular Chemistry, 2012, 10, 6121. | 1.5 | 6 |
| 432 | Evaluation of the performance of selected in-house and commercially available PCR and real-time PCR assays for the detection of Leishmania DNA in canine clinical samples. Experimental Parasitology, 2012, 131, 419-424. | 0.5 | 16 |
| 433 | Involvement of the Leishmania donovani virulence factor A2 in protection against heat and oxidative stress. Experimental Parasitology, 2012, 132, 109-115. | 0.5 | 29 |
| 434 | Evaluation of antileishmanial activity of South Indian medicinal plants against Leishmania donovani. Experimental Parasitology, 2012, 132, 180-184. | 0.5 | 10 |
| 435 | Laboratory Diagnosis of Tropical Infections. Infectious Disease Clinics of North America, 2012, 26, 513-554. | 1.9 | 9 |
| 436 | A 3D assessment tool for accurate volume measurement for monitoring the evolution of cutaneous Leishmaniasis wounds. , 2012, 2012, 2025-8. | | 18 |
| 437 | Miltefosine: a review of its pharmacology and therapeutic efficacy in the treatment of leishmaniasis. Journal of Antimicrobial Chemotherapy, 2012, 67, 2576-2597. | 1.3 | 605 |
| 438 | An application of Bayesian growth mixture modelling to estimate infection incidences from repeated serological tests. Statistical Modelling, 2012, 12, 551-578. | 0.5 | 3 |
| 439 | Assessment of Interferon-Î ³ Levels and Leishmanin Skin Test Results in Persons Recovered for Leishmaniasis. American Journal of Tropical Medicine and Hygiene, 2012, 87, 70-75. | 0.6 | 17 |
| 440 | Killed but Metabolically Active Leishmania infantum as a Novel Whole-Cell Vaccine for Visceral Leishmaniasis. Vaccine Journal, 2012, 19, 490-498. | 3.2 | 31 |
| 441 | Indole Alkaloids from <i>Geissospermum reticulatum</i> . Journal of Natural Products, 2012, 75, 928-934. | 1.5 | 44 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 442 | Thiol-Based Posttranslational Modifications in Parasites. Antioxidants and Redox Signaling, 2012, 17, 657-673. | 2.5 | 23 |
| 443 | Fumarate hydratase isoforms of Leishmania major: Subcellular localization, structural and kinetic properties. International Journal of Biological Macromolecules, 2012, 51, 25-31. | 3.6 | 25 |
| 444 | The prevalence of metal-based drugs as therapeutic or diagnostic agents: beyond platinum. Dalton Transactions, 2012, 41, 13239. | 1.6 | 100 |
| 445 | Whole chromosome aneuploidy: Big mutations drive adaptation by phenotypic leap. BioEssays, 2012, 34, 893-900. | 1.2 | 71 |
| 446 | Mitigating an undesirable immune response of inherent susceptibility to cutaneous leishmaniosis in a mouse model: the role of the pathoantigenic HISA70 DNA vaccine. Veterinary Research, 2012, 43, 59. | 1.1 | 12 |
| 447 | Thermotherapy. An alternative for the treatment of American cutaneous leishmaniasis Trials, 2012, 13, 58. | 0.7 | 58 |
| 448 | Parasitic Liver Disease in Travelers. Infectious Disease Clinics of North America, 2012, 26, 755-780. | 1.9 | 6 |
| 449 | Analysis of Membrane-Enriched and High Molecular Weight Proteins inLeishmania infantumPromastigotes and Axenic Amastigotes. Journal of Proteome Research, 2012, 11, 3974-3985. | 1.8 | 22 |
| 450 | Molecular Diagnosis and Species Identification of Mucosal Leishmaniasis in Iran and Correlation with Cytological Findings. Acta Cytologica, 2012, 56, 304-309. | 0.7 | 22 |
| 451 | Preparation and evaluation of niosomes containing autoclaved <i>Leishmania major </i> : a preliminary study. Journal of Microencapsulation, 2012, 29, 219-224. | 1.2 | 46 |
| 452 | Efficacy of miltefosine treatment in Leishmania amazonensis-infected BALB/c mice. International Journal of Antimicrobial Agents, 2012, 39, 326-331. | 1.1 | 22 |
| 453 | Imported cutaneous leishmaniasis in a short-term traveler returning from Central Mali – The role of PCR. Travel Medicine and Infectious Disease, 2012, 10, 97-100. | 1.5 | 10 |
| 454 | A case report and literature review of "Chiclero's ulcer― Travel Medicine and Infectious Disease, 2012, 10, 275-278. | 1.5 | 11 |
| 455 | Comparative zymographic analysis of metallopeptidase of Leishmania (Viannia) peruviana and Leishmania (Viannia) braziliensis isolates from Peru. Parasitology International, 2012, 61, 513-519. | 0.6 | 1 |
| 456 | Visceral Leishmaniasis. Infectious Disease Clinics of North America, 2012, 26, 309-322. | 1.9 | 217 |
| 457 | A Reverse Vaccinology Approach for the Identification of Potential Vaccine Candidates from Leishmania spp. Applied Biochemistry and Biotechnology, 2012, 167, 1340-1350. | 1.4 | 40 |
| 458 | Identification of New Antileishmanial Leads from Hits Obtained by High-Throughput Screening. Antimicrobial Agents and Chemotherapy, 2012, 56, 1182-1189. | 1.4 | 28 |
| 459 | Peptidomimetic and Organometallic Derivatives of Primaquine Active against Leishmania infantum. Antimicrobial Agents and Chemotherapy, 2012, 56, 5774-5781. | 1.4 | 30 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 460 | Drug Discovery in Africa. , 2012, , . | | 17 |
| 461 | Visceral leishmaniasis infection in a refractory multiple myeloma patient treated with bortezomib. Annals of Hematology, 2012, 91, 1827-1828. | 0.8 | 9 |
| 462 | Mathematical Models in Population Biology and Epidemiology. Texts in Applied Mathematics, 2012, , . | 0.4 | 593 |
| 464 | Leishmania mexicana metacaspase is a negative regulator of amastigote proliferation in mammalian cells. Cell Death and Disease, 2012, 3, e385-e385. | 2.7 | 42 |
| 465 | Discovery of Inhibitors of Leishmania β-1,2-Mannosyltransferases Using a Click-Chemistry-Derived Guanosine Monophosphate Library. PLoS ONE, 2012, 7, e32642. | 1.1 | 8 |
| 466 | Genetic Evidence of Functional Ficolin-2 Haplotype as Susceptibility Factor in Cutaneous Leishmaniasis. PLoS ONE, 2012, 7, e34113. | 1.1 | 35 |
| 467 | Non-Invasive Cytology Brush PCR for the Diagnosis and Causative Species Identification of American Cutaneous Leishmaniasis in Peru. PLoS ONE, 2012, 7, e49738. | 1.1 | 17 |
| 468 | Computational Prediction of Protein-Protein Interactions in Leishmania Predicted Proteomes. PLoS ONE, 2012, 7, e51304. | 1.1 | 32 |
| 469 | Essential oil from leaves of Lantana camara: a potential source of medicine against leishmaniasis. Revista Brasileira De Farmacognosia, 2012, 22, 1011-1017. | 0.6 | 21 |
| 470 | A morphologically distinct Phlebotomus argentipes population from active cutaneous leishmaniasis foci in central Sri Lanka. Memorias Do Instituto Oswaldo Cruz, 2012, 107, 402-409. | 0.8 | 7 |
| 471 | Kinetoplastid membrane protein-11 exacerbates infection with Leishmania amazonensis in murine macrophages. Memorias Do Instituto Oswaldo Cruz, 2012, 107, 238-245. | 0.8 | 18 |
| 472 | Application of the mammalian glyceraldehyde-3-phosphate dehydrogenase gene for sample quality control in multiplex PCR for diagnosis of leishmaniasis. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2012, 18, 188-197. | 0.8 | 15 |
| 473 | Review of the current treatments for leishmaniases. Research and Reports in Tropical Medicine, 2012, 3, 69. | 2.8 | 34 |
| 474 | Trypanosomatid comparative genomics: contributions to the study of parasite biology and different parasitic diseases. Genetics and Molecular Biology, 2012, 35, 1-17. | 0.6 | 40 |
| 475 | Footprinting of Inhibitor Interactions of <i>In Silico</i> Identified Inhibitors of Trypanothione Reductase of <i>Leishmania</i> Parasite. Scientific World Journal, The, 2012, 2012, 1-13. | 0.8 | 14 |
| 476 | The effect of ethanolic extract of propolis and glucose oxidase on secondary infections of cutaneous leishmaniasis. African Journal of Microbiology Research, 2012, 6, 6884-6887. | 0.4 | 2 |
| 477 | Canine visceral leishmaniasis: seroprevalence and risk factors in CuiabÃi, Mato Grosso, Brazil. Brazilian Journal of Veterinary Parasitology, 2012, 21, 359-365. | 0.2 | 27 |
| 478 | The cytotoxic and antileishmanial activity of extracts and fractions of leaves and fruits of Azadirachta indica (A Juss.). Biological Research, 2012, 45, 111-116. | 1.5 | 47 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 479 | Molecular Docking and in Vitro Antileishmanial Evaluation of Chromene-2-thione Analogues. ACS Medicinal Chemistry Letters, 2012, 3, 243-247. | 1.3 | 50 |
| 480 | Leishmaniasis: focus on the design of nanoparticulate vaccine delivery systems. Expert Review of Vaccines, 2012, 11, 69-86. | 2.0 | 22 |
| 483 | Antileishmanial, antitrypanosomal, and cytotoxic screening of ethnopharmacologically selected Peruvian plants. Parasitology Research, 2012, 110, 1381-1392. | 0.6 | 66 |
| 484 | In vitro antileishmanial and antitrypanosomal activities of five medicinal plants from Burkina Faso. Parasitology Research, 2012, 110, 1779-1783. | 0.6 | 24 |
| 485 | A case of mucosal leishmaniasis of the tongue in a kidney transplant recipient. International Journal of Dermatology, 2012, 51, 597-600. | 0.5 | 12 |
| 486 | Radio-attenuated leishmanial parasites as immunoprophylactic agent against experimental murine visceral leishmaniasis. Experimental Parasitology, 2012, 130, 39-47. | 0.5 | 9 |
| 487 | Monoterpenic aldehydes as potential anti-Leishmania agents: Activity of Cymbopogon citratus and citral on L. infantum, L. tropica and L. major. Experimental Parasitology, 2012, 130, 223-231. | 0.5 | 94 |
| 488 | Loading hydrophilic drug in solid lipid media as nanoparticles: Statistical modeling of entrapment efficiency and particle size. International Journal of Pharmaceutics, 2012, 424, 128-137. | 2.6 | 108 |
| 489 | Synthesis and antikinetoplastid activities of 3-substituted quinolinones derivatives. European Journal of Medicinal Chemistry, 2012, 52, 44-50. | 2.6 | 29 |
| 490 | Successful Treatment of Imported MucosalLeishmania infantumLeishmaniasis With Miltefosine After Severe Hypokalemia Under Meglumine Antimoniate Treatment. Journal of Travel Medicine, 2012, 19, 124-126. | 1.4 | 19 |
| 492 | Role of trypanosomatid's arginase in polyamine biosynthesis and pathogenesis. Molecular and Biochemical Parasitology, 2012, 181, 85-93. | 0.5 | 49 |
| 493 | Trafficking and release of Leishmania metacyclic HASPB on macrophage invasion. Cellular Microbiology, 2012, 14, 740-761. | 1.1 | 30 |
| 494 | Ecotinâ€like serine peptidase inhibitor ISP1 of <i>Leishmania major</i> plays a role in flagellar pocket dynamics and promastigote differentiation. Cellular Microbiology, 2012, 14, 1271-1286. | 1.1 | 21 |
| 495 | Possible cases of leprosy and tuberculosis in medieval Sigtuna, Sweden. International Journal of Osteoarchaeology, 2012, 22, 261-283. | 0.6 | 21 |
| 496 | Leishmania (Viannia) shawi purified antigens confer protection against murine cutaneous leishmaniasis. Inflammation Research, 2012, 61, 255-263. | 1.6 | 3 |
| 497 | Knockdown of LdMC1 and Hsp70 by antisense oligonucleotides causes cell-cycle defects and programmed cell death in Leishmania donovani. Molecular and Cellular Biochemistry, 2012, 359, 135-149. | 1.4 | 20 |
| 498 | Paromomycinâ€loaded albumin microspheres: Efficacy and stability studies. Drug Testing and Analysis, 2013, 5, 468-473. | 1.6 | 7 |
| 499 | Multilocus microsatellite signature and identification of specific molecular markers for Leishmania aethiopica. Parasites and Vectors, 2013, 6, 160. | 1.0 | 10 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 500 | Recurrent visceral leishmaniasis in an immunocompetent patient: a case report. Journal of Medical Case Reports, 2013, 7, 68. | 0.4 | 6 |
| 501 | The immunology of Leishmania/HIV co-infection. Immunologic Research, 2013, 56, 163-171. | 1.3 | 73 |
| 502 | Strategies for the design of orally bioavailable antileishmanial treatments. International Journal of Pharmaceutics, 2013, 454, 539-552. | 2.6 | 50 |
| 503 | Drug Resistance in Leishmania Parasites. , 2013, , . | | 13 |
| 504 | Investigation of antileishmanial activities of Tio2@Ag nanoparticles on biological properties of L. tropica and L. infantum parasites, in vitro. Experimental Parasitology, 2013, 135, 55-63. | 0.5 | 69 |
| 505 | Alpha tubulin genes from Leishmania braziliensis:genomic organization, gene structure and insights on their expression. BMC Genomics, 2013, 14, 454. | 1.2 | 19 |
| 506 | Synthesis and antiprotozoal activities of benzyl phenyl ether diamidine derivatives. European Journal of Medicinal Chemistry, 2013, 67, 310-324. | 2.6 | 21 |
| 507 | Studies on the protective and immunomodulatory efficacy of Withania somnifera along with cisplatin against experimental visceral leishmaniasis. Parasitology Research, 2013, 112, 2269-2280. | 0.6 | 24 |
| 508 | Antimalarial and Other Antiprotozoal Products from African Medicinal Plants. , 2013, , 661-709. | | 12 |
| 509 | Molecular mechanism underlying antileishmanial effect of oxabicyclo[3.3.1]nonanones: Inhibition of key redox enzymes of the pathogen. European Journal of Pharmaceutics and Biopharmaceutics, 2013, 85, 569-577. | 2.0 | 48 |
| 510 | Novel approaches for the identification of inhibitors of leishmanial dipeptidylcarboxypeptidase. Expert Opinion on Drug Discovery, 2013, 8, 1127-1134. | 2.5 | 2 |
| 511 | Identification of antimony resistance markers in Leishmania tropica field isolates through a cDNA-AFLP approach. Experimental Parasitology, 2013, 135, 344-349. | 0.5 | 67 |
| 512 | Leishmanization revisited: Immunization with a naturally attenuated cutaneous Leishmania donovani isolate from Sri Lanka protects against visceral leishmaniasis. Vaccine, 2013, 31, 1420-1425. | 1.7 | 38 |
| 513 | A Guide to Utilization of the Microbiology Laboratory for Diagnosis of Infectious Diseases: 2013 Recommendations by the Infectious Diseases Society of America (IDSA) and the American Society for Microbiology (ASM)a. Clinical Infectious Diseases, 2013, 57, e22-e121. | 2.9 | 426 |
| 514 | The impact of single versus mixed Schistosoma haematobium and S. mansoni infections on morbidity profiles amongst school-children in Taveta, Kenya. Acta Tropica, 2013, 128, 309-317. | 0.9 | 27 |
| 515 | Intralesional Antimony for Single Lesions of Bolivian Cutaneous Leishmaniasis: Table 1 Clinical Infectious Diseases, 2013, 56, 1255-1260. | 2.9 | 60 |
| 517 | Human visceral leishmaniasis: A picture from Italy. Journal of Infection and Public Health, 2013, 6, 465-472. | 1.9 | 9 |
| 518 | Anti-Leishmanial Activity of Novel Homo- and Heteroleptic Bismuth(III) Thiocarboxylates. Australian Journal of Chemistry, 2013, 66, 1297. | 0.5 | 17 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 519 | Molecular characterization of the MRPA transporter and antimony uptake in four New World Leishmania spp. susceptible and resistant to antimony. International Journal for Parasitology: Drugs and Drug Resistance, 2013, 3, 143-153. | 1.4 | 40 |
| 520 | Parasitic Zoonoses. , 2013, , . | | 6 |
| 521 | Genotoxicity and antileishmanial activity evaluation of Physalis angulata concentrated ethanolic extract. Environmental Toxicology and Pharmacology, 2013, 36, 1304-1311. | 2.0 | 26 |
| 522 | Protozoonoses. , 2013, , 15-40. | | 0 |
| 523 | Human Exposure to Antimony. IV. Contents in Human Blood. Critical Reviews in Environmental Science and Technology, 2013, 43, 2071-2105. | 6.6 | 26 |
| 524 | <i>In vitro</i> Leishmanicidal and Cytotoxic Activities of the Glycoalkaloids from <i>Solanum lycocarpum</i> (Solanaceae) Fruits. Chemistry and Biodiversity, 2013, 10, 642-648. | 1.0 | 30 |
| 525 | Identification of proteins interacting with HSP70 mRNAs in Leishmania braziliensis. Journal of Proteomics, 2013, 94, 124-137. | 1.2 | 21 |
| 528 | Antiparasitic effects of gold nanoparticles with microwave radiation on promastigotes and amastigotes of <i>Leishmania major</i> . International Journal of Hyperthermia, 2013, 29, 79-86. | 1.1 | 46 |
| 529 | Drug resistance in leishmaniasis: current drug-delivery systems and future perspectives. Future Medicinal Chemistry, 2013, 5, 1877-1888. | 1.1 | 73 |
| 530 | 115kDa serine protease confers sustained protection to visceral leishmaniasis caused by Leishmania donovani via IFN-γ induced down-regulation of TNF-α mediated MMP-9 activity. Immunobiology, 2013, 218, 114-126. | 0.8 | 30 |
| 531 | Live Attenuated <i>Leishmania donovani</i> p27 Gene Knockout Parasites Are Nonpathogenic and Elicit Long-Term Protective Immunity in BALB/c Mice. Journal of Immunology, 2013, 190, 2138-2149. | 0.4 | 94 |
| 532 | Efficacy of biogenic selenium nanoparticles against Leishmania major: In vitro and in vivo studies. Journal of Trace Elements in Medicine and Biology, 2013, 27, 203-207. | 1.5 | 125 |
| 533 | TTAS a new stilbene derivative that induces apoptosis in Leishmania infantum. Experimental Parasitology, 2013, 133, 37-43. | 0.5 | 15 |
| 534 | In vitro growth inhibitory effects of 13,28-epoxyoleanane triterpene saponins in cancer cells. Phytochemistry Letters, 2013, 6, 128-134. | 0.6 | 9 |
| 535 | Classical Versus Novel Treatment Regimens. , 2013, , 301-319. | | 2 |
| 536 | Palladium(II) imine ligands cyclometallated complexes with a potential leishmanicidal activity on Leishmania (L.) amazonensis. Medicinal Chemistry Research, 2013, 22, 1049-1056. | 1.1 | 11 |
| 537 | Validation of a simple resazurin-based promastigote assay for the routine monitoring of miltefosine susceptibility in clinical isolates of Leishmania donovani. Parasitology Research, 2013, 112, 825-828. | 0.6 | 50 |
| 538 | Molecular Diagnostics and Parasitic Disease. Clinics in Laboratory Medicine, 2013, 33, 461-503. | 0.7 | 40 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 539 | Neolignan Licarin A presents effect against Leishmania (Leishmania) major associated with immunomodulation in vitro. Experimental Parasitology, 2013, 135, 307-313. | 0.5 | 36 |
| 540 | Genetic diversity of Leishmania major strains isolated from different clinical forms of cutaneous leishmaniasis in southern Iran based on minicircle kDNA. Infection, Genetics and Evolution, 2013, 19, 226-231. | 1.0 | 56 |
| 542 | Development of a label-free immunosensor based on surface plasmon resonance technique for the detection of anti-Leishmania infantum antibodies in canine serum. Biosensors and Bioelectronics, 2013, 46, 22-29. | 5.3 | 58 |
| 543 | Dissemination of localized cutaneous leishmaniasis in an organ transplant recipient: case report and literature review. International Journal of Dermatology, 2013, 52, 59-62. | 0.5 | 15 |
| 544 | Two cases of successful treatment of multilesional cutaneous leishmaniasis with liposomal amphotericin B. JDDG - Journal of the German Society of Dermatology, 2013, 11, 83-85. | 0.4 | 4 |
| 545 | Erfolgreiche Behandlung von zwei Patienten mit multiläonaler kutaner Leishmaniasis mit liposomalem Amphotericin. JDDG - Journal of the German Society of Dermatology, 2013, 11, 83-85. | 0.4 | 2 |
| 546 | Quinolinic Alkaloids from <scp>G</scp> <i>alipea longiflora <scp>K</scp>rause</i> Suppress Production of Proinflammatory Cytokines <i>in vitro</i> and Control Inflammation <i>in vivo</i> upon <i><scp>L</scp>eishmania</i> Infection in Mice. Scandinavian Journal of Immunology, 2013, 77, 30-38. | 1.3 | 18 |
| 547 | Leishmania donovani Targets Dicer1 to Downregulate miR-122, Lower Serum Cholesterol, and Facilitate Murine Liver Infection. Cell Host and Microbe, 2013, 13, 277-288. | 5.1 | 190 |
| 548 | Childhood Parasitic Infections Endemic to the United States. Pediatric Clinics of North America, 2013, 60, 471-485. | 0.9 | 65 |
| 550 | Epidemiology of Leishmaniasis in the Time of Drug Resistance. , 2013, , 65-83. | | 4 |
| 551 | Vaccination as a Control Measure. , 2013, , 113-141. | | 0 |
| 552 | Genetic Expression and Drug Resistance, the Role of Proteomics. , 2013, , 215-236. | | 1 |
| 553 | Activity of antimalarial drugs in vitro and in a murine model of cutaneous leishmaniasis. Journal of Medical Microbiology, 2013, 62, 1001-1010. | 0.7 | 18 |
| 554 | Benzimidazole derivatives: synthesis, leishmanicidal effectiveness, and molecular docking studies. Medicinal Chemistry Research, 2013, 22, 3606-3620. | 1.1 | 30 |
| 555 | A natural product inspired hybrid approach towards the synthesis of novel pentamidine based scaffolds as potential anti-parasitic agents. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 291-296. | 1.0 | 15 |
| 556 | Detection of Leishmania infantum in animals and their ectoparasites by conventional PCR and real time PCR. Experimental and Applied Acarology, 2013, 59, 473-481. | 0.7 | 19 |
| 557 | Chronic arsenic exposure and microbial drug resistance. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 19666-19667. | 3.3 | 7 |
| 558 | Leishmanicidal activity of amphotericin B encapsulated in PLGA–DMSA nanoparticles to treat | 0.5 | 63 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 559 | The Genome Sequence of Leishmania (Leishmania) amazonensis: Functional Annotation and Extended Analysis of Gene Models. DNA Research, 2013, 20, 567-581. | 1.5 | 109 |
| 560 | Cutaneous Leishmaniasis of the Eyelid: A Case Report. Case Reports in Infectious Diseases, 2013, 2013, 1-2. | 0.2 | 9 |
| 561 | <i>Trans</i> - <i>β</i> -Caryophyllene: An Effective Antileishmanial Compound Found in Commercial Copaiba Oil (<i>Copaifera</i> spp.). Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-13. | 0.5 | 50 |
| 562 | T Cell-Derived IL-10 Determines Leishmaniasis Disease Outcome and Is Suppressed by a Dendritic Cell Based Vaccine. PLoS Pathogens, 2013, 9, e1003476. | 2.1 | 65 |
| 563 | Determinants for the Development of Visceral Leishmaniasis Disease. PLoS Pathogens, 2013, 9, e1003053. | 2.1 | 175 |
| 564 | Gene Amplification and Point Mutations in Pyrimidine Metabolic Genes in 5-Fluorouracil Resistant Leishmania infantum. PLoS Neglected Tropical Diseases, 2013, 7, e2564. | 1.3 | 24 |
| 565 | <i>In Vitro</i> Antileishmanial Activity of Essential Oil of <i>Vanillosmopsis arborea</i> (Asteraceae) Baker. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-7. | 0.5 | 37 |
| 566 | MicroRNA Expression Profile in Human Macrophages in Response to Leishmania major Infection. PLoS Neglected Tropical Diseases, 2013, 7, e2478. | 1.3 | 125 |
| 567 | One More Death from Visceral Leishmaniasis Has Gone by Unnoticed. What Can Be Done?. PLoS Neglected Tropical Diseases, 2013, 7, e2082. | 1.3 | 4 |
| 568 | Leishmania major Methionine Sulfoxide Reductase A Is Required for Resistance to Oxidative Stress and Efficient Replication in Macrophages. PLoS ONE, 2013, 8, e56064. | 1.1 | 18 |
| 569 | Deletion of IL-4 Receptor Alpha on Dendritic Cells Renders BALB/c Mice Hypersusceptible to Leishmania major Infection. PLoS Pathogens, 2013, 9, e1003699. | 2.1 | 53 |
| 570 | Oxidative Stress and Replication-Independent DNA Breakage Induced by Arsenic in Saccharomyces cerevisiae. PLoS Genetics, 2013, 9, e1003640. | 1.5 | 34 |
| 571 | Nasal, Oral and Ear Swabs for Canine Visceral Leishmaniasis Diagnosis: New Practical Approaches for Detection of Leishmania infantum DNA. PLoS Neglected Tropical Diseases, 2013, 7, e2150. | 1.3 | 33 |
| 572 | High Content Analysis of Primary Macrophages Hosting Proliferating Leishmania Amastigotes: Application to Anti-leishmanial Drug Discovery. PLoS Neglected Tropical Diseases, 2013, 7, e2154. | 1.3 | 62 |
| 573 | UCP2 Deficiency Helps to Restrict the Pathogenesis of Experimental Cutaneous and Visceral Leishmaniosis in Mice. PLoS Neglected Tropical Diseases, 2013, 7, e2077. | 1.3 | 15 |
| 574 | Detection of Leishmania siamensis DNA in Saliva by Polymerase Chain Reaction. American Journal of Tropical Medicine and Hygiene, 2013, 89, 899-905. | 0.6 | 20 |
| 575 | Cross-Sectional Study to Assess Risk Factors for Leishmaniasis in an Endemic Region in Sri Lanka. American Journal of Tropical Medicine and Hygiene, 2013, 89, 742-749. | 0.6 | 21 |
| 576 | Quantification of Leishmania infantum Kinetoplast DNA for Monitoring the Response to Meglumine Antimoniate Therapy in Visceral Leishmaniasis. American Journal of Tropical Medicine and Hygiene, 2013, 88, 868-871. | 0.6 | 21 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 577 | Heme Uptake Mediated by LHR1 Is Essential for Leishmania amazonensis Virulence. Infection and Immunity, 2013, 81, 3620-3626. | 1.0 | 49 |
| 578 | First molecular-based detection of mucocutaneous leishmaniasis caused by Leishmania major in Iran. Journal of Infection in Developing Countries, 2013, 7, 413-416. | 0.5 | 9 |
| 579 | Intermediate/borderline disseminated cutaneous leishmaniasis. International Journal of Dermatology, 2013, 52, 446-455. | 0.5 | 17 |
| 580 | Randomized, Double-Blinded, Phase 2 Trial of WR 279,396 (Paromomycin and Gentamicin) for Cutaneous Leishmaniasis in Panama. American Journal of Tropical Medicine and Hygiene, 2013, 89, 557-563. | 0.6 | 51 |
| 581 | <i>N</i> -Cinnamoylated Aminoquinolines as Promising Antileishmanial Agents. Antimicrobial Agents and Chemotherapy, 2013, 57, 5112-5115. | 1.4 | 12 |
| 582 | The Economic Burden of Visceral Leishmaniasis in Sudan: An Assessment of Provider and Household Costs. American Journal of Tropical Medicine and Hygiene, 2013, 89, 1146-1153. | 0.6 | 33 |
| 583 | Overexpression of Ubiquitin and Amino Acid Permease Genes in Association with Antimony Resistance in Leishmania tropica Field Isolates. Korean Journal of Parasitology, 2013, 51, 413-419. | 0.5 | 27 |
| 584 | Antileishmanial activity of diterpene acids in copaiba oil. Memorias Do Instituto Oswaldo Cruz, 2013, 108, 59-64. | 0.8 | 53 |
| 585 | Prevalence of Asymptomatic Visceral Leishmaniasis among under 5 Years Contacts of Confirmed Cases in Thiqar Governorate, 2012. Journal of Infectious Disease and Therapy, 2013, 01, . | 0.1 | 1 |
| 586 | Efficacy of voriconazole in experimental rat paracoccidioidomycosis. Revista Da Sociedade Brasileira De Medicina Tropical, 2013, 46, 79-83. | 0.4 | 32 |
| 587 | Divergent Profile of Emerging Cutaneous Leishmaniasis in Subtropical Brazil: New Endemic Areas in the Southern Frontier. PLoS ONE, 2013, 8, e56177. | 1.1 | 19 |
| 588 | Targeting Leishmania major Antigens to Dendritic Cells In Vivo Induces Protective Immunity. PLoS ONE, 2013, 8, e67453. | 1.1 | 36 |
| 589 | In Vitro Activity of the Antifungal Azoles Itraconazole and Posaconazole against Leishmania amazonensis. PLoS ONE, 2013, 8, e83247. | 1.1 | 81 |
| 590 | Trypanosomatidae Diseases: From the Current Therapy to the Efficacious Role of Trypanothione Reductase in Drug Discovery. Current Medicinal Chemistry, 2013, 20, 2673-2696. | 1.2 | 59 |
| 591 | Pulmonary parasitic infections. , 0, , 288-341. | | 1 |
| 592 | Non-Invasive Molecular Diagnosis of Canine Visceral Leishmaniasis Using Conjunctival Swab Samples. , 0, , . | | 3 |
| 593 | Diagnosis of Leishmaniasis in Children. , 2014, , . | | 0 |
| 594 | Localised Leishmaniasis of Oral Mucosa: Report of an Unusual Clinicopathological Entity. Case Reports in Dentistry, 2014, 2014, 1-5. | 0.2 | 10 |

ARTICLE IF CITATIONS Global distribution maps of the leishmaniases. ELife, 2014, 3, . 595 2.8 203 Cationic Peptides Harboring Antibiotic Capacity is Selective for Leishmania Panamensis and Leishmania 0.2 Major. Journal of Microbial & Biochemical Technology, 2014, 06, . Poor response to azithromycin in cutaneous leishmaniasis leading to a premature interruption of a 597 multicentric phase III clinical trial in Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2014, 0.4 7 47, 756-762. ANIMAL MODELS FOR THE STUDY OF LEISHMANIASIS IMMUNOLOGY. Revista Do Instituto De Medicina 0.5 Tropical De Sao Paulo, 2014, 56, 1-11. Visceral Leishmaniasis in Renal Transplant Recipients: Study of 30 Cases. Journal of Nephrology & 599 0.1 0 Therapeutics, 2014, 04, . Parasite load and risk factors for poor outcome among children with visceral leishmaniasis. A cohort study in Belo Horizonte, Brazil, 2010-2011. Memorias Do Instituto Oswaldo Cruz, 2014, 109, 0.8 147-153. 601 Leishmaniaâ⁺, 2014, 769-769. 0 Data collection to characterise the impact of canine leishmaniosis and modelling of the role of animals in spreading Leishmania infantum within the European Union. EFSA Supporting Publications, 0.3 2014, 11, 466E. Chemistry and Leishmanicidal Activity of the Essential Oil from Artemisia absinthium from Cuba. 603 0.2 15 Natural Product Communications, 2014, 9, 1934578X1400901. Trypanosomatids topoisomerase re-visited. New structural findings and role in drug discovery. 604 1.4 39 International Journal for Parasitology: Drugs and Drug Resistance, 2014, 4, 326-337. Aberrant host defense against<i>Leishmania major</i>in the absence of SLPI. Journal of Leukocyte 605 1.5 11 Biology, 2014, 96, 917-929. Immunity to visceral leishmaniasis: implications for immunotherapy. Future Microbiology, 2014, 9, 1.0 901-915. Parasitic diseases in travelers: a focus on therapy. Expert Review of Anti-Infective Therapy, 2014, 12, 607 2.0 5 497-521. Editorial Commentary: Visceral Leishmaniasis and HIV Coinfection in Bihar, India: A Wake-up Call?. 608 Clinical Infectious Diseases, 2014, 59, 556-558. Deficiency of p110l ´Isoform of the Phosphoinositide 3 Kinase Leads to Enhanced Resistance to 609 9 1.3 Leishmania donovani. PLoS Neglected Tropical Diseases, 2014, 8, e2951. A patient with rheumatoid arthritis, cryoglobulinaemia, and an "accidental" finding. BMJ, The, 2014, 348, 3.0 g2701-g2701. Golgi-Located NTPDase1 of Leishmania major Is Required for Lipophosphoglycan Elongation and Normal Lesion Development whereas Secreted NTPDase2 Is Dispensable for Virulence. PLoS Neglected 611 1.316 Tropical Diseases, 2014, 8, e3402. The Diagnosis and Classification of Parasitic Diseases of the Liver., 2014, 145-158.

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 613 | Blocking Junctional Adhesion Molecule C Enhances Dendritic Cell Migration and Boosts the Immune Responses against Leishmania major. PLoS Pathogens, 2014, 10, e1004550. | 2.1 | 13 |
| 614 | Facial Structure Alterations and Abnormalities of the Paranasal Sinuses on Multidetector Computed Tomography Scans of Patients with Treated Mucosal Leishmaniasis. PLoS Neglected Tropical Diseases, 2014, 8, e3001. | 1.3 | 12 |
| 615 | First Isolation of Leishmania from Northern Thailand: Case Report, Identification as Leishmania martiniquensis and Phylogenetic Position within the Leishmania enriettii Complex. PLoS Neglected Tropical Diseases, 2014, 8, e3339. | 1.3 | 77 |
| 616 | Abortive T Follicular Helper Development Is Associated with a Defective Humoral Response in Leishmania infantum-Infected Macaques. PLoS Pathogens, 2014, 10, e1004096. | 2.1 | 40 |
| 617 | Formation of Linear Amplicons with Inverted Duplications in Leishmania Requires the MRE11 Nuclease. PLoS Genetics, 2014, 10, e1004805. | 1.5 | 23 |
| 618 | In Vitro and In Vivo Miltefosine Susceptibility of a Leishmania amazonensis Isolate from a Patient with Diffuse Cutaneous Leishmaniasis. PLoS Neglected Tropical Diseases, 2014, 8, e2999. | 1.3 | 40 |
| 619 | Induction of a Stringent Metabolic Response in Intracellular Stages of Leishmania mexicana Leads to Increased Dependence on Mitochondrial Metabolism. PLoS Pathogens, 2014, 10, e1003888. | 2.1 | 142 |
| 620 | Genetic Analysis of Leishmania donovani Tropism Using a Naturally Attenuated Cutaneous Strain. PLoS Pathogens, 2014, 10, e1004244. | 2.1 | 97 |
| 621 | Quantifying the Contribution of Hosts with Different Parasite Concentrations to the Transmission of Visceral Leishmaniasis in Ethiopia. PLoS Neglected Tropical Diseases, 2014, 8, e3288. | 1.3 | 32 |
| 622 | Leishmaniasis in the Middle East: Incidence and Epidemiology. PLoS Neglected Tropical Diseases, 2014, 8, e3208. | 1.3 | 137 |
| 623 | Sterol Biosynthesis Is Required for Heat Resistance but Not Extracellular Survival in Leishmania. PLoS Pathogens, 2014, 10, e1004427. | 2.1 | 57 |
| 624 | Prognostic Factors and Scoring System for Death from Visceral Leishmaniasis: An Historical Cohort Study in Brazil. PLoS Neglected Tropical Diseases, 2014, 8, e3374. | 1.3 | 50 |
| 625 | Impact of ASHA Training on Active Case Detection of Visceral Leishmaniasis in Bihar, India. PLoS Neglected Tropical Diseases, 2014, 8, e2774. | 1.3 | 16 |
| 626 | Engagement of NKG2D on Bystander Memory CD8 T Cells Promotes Increased Immunopathology following Leishmania major Infection. PLoS Pathogens, 2014, 10, e1003970. | 2.1 | 79 |
| 627 | Leishmania donovani Infection Causes Distinct Epigenetic DNA Methylation Changes in Host Macrophages. PLoS Pathogens, 2014, 10, e1004419. | 2.1 | 123 |
| 628 | Immunotherapy and Immunochemotherapy in Visceral Leishmaniasis: Promising Treatments for this Neglected Disease. Frontiers in Immunology, 2014, 5, 272. | 2.2 | 73 |
| 629 | Deception and Manipulation: The Arms of Leishmania, a Successful Parasite. Frontiers in Immunology, 2014, 5, 480. | 2.2 | 80 |
| 630 | Simultaneous Occurrence of Ocular, Disseminated Mucocutaneous, and Multivisceral Involvement of Leishmaniasis. Case Reports in Infectious Diseases, 2014, 2014, 1-4. | 0.2 | 8 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 631 | Nuclear Envelope Lamin-A Couples Actin Dynamics with Immunological Synapse Architecture and T Cell Activation. Science Signaling, 2014, 7, ra37. | 1.6 | 81 |
| 632 | Ongoing Epidemic of Cutaneous Leishmaniasis among Syrian Refugees, Lebanon1. Emerging Infectious Diseases, 2014, 20, 1712-5. | 2.0 | 79 |
| 633 | Proteomics Advances in the Study of Leishmania Parasites and Leishmaniasis. Sub-Cellular Biochemistry, 2014, 74, 323-349. | 1.0 | 18 |
| 634 | Analysis of genetic variants in the IL4 promoter and VNTR loci in Indian patients with Visceral Leishmaniasis. Human Immunology, 2014, 75, 1177-1181. | 1.2 | 8 |
| 635 | Gluconeogenesis in Leishmania mexicana. Journal of Biological Chemistry, 2014, 289, 32989-33000. | 1.6 | 33 |
| 636 | Orientation of colonized sand fliesPhlebotomus papatasi, P. duboscqi, andLutzomyia longipalpis(Diptera: Psychodidae) to diverse honeys using a 3-chamber in-line olfactometer. Journal of Vector Ecology, 2014, 39, 94-102. | 0.5 | 3 |
| 637 | An imported case of cutaneous leishmaniasis caused by <i>Leishmania</i> (<i>Leishmania</i>) <i>donovani</i> in Japan. Journal of Dermatology, 2014, 41, 926-928. | 0.6 | 5 |
| 638 | Discovery of Synthetic <i>Leishmania</i> Inhibitors by Screening of a 2â€Arylbenzothiophene Library. Chemical Biology and Drug Design, 2014, 83, 289-296. | 1.5 | 6 |
| 639 | Insights into the possible role of IFNG and IFNGR1 in Kala-azar and Post Kala-azar Dermal Leishmaniasis in Sudanese patients. BMC Infectious Diseases, 2014, 14, 662. | 1.3 | 4 |
| 640 | Concomitant Infection with <i>Leishmania donovani</i> and <i>L. major</i> in Single Ulcers of Cutaneous Leishmaniasis Patients from Sudan. Journal of Tropical Medicine, 2014, 2014, 1-8. | 0.6 | 26 |
| 641 | Visceral Leishmaniasis in a UK Toddler following a Short Trip to a Popular Holiday Destination in Spain. Case Reports in Infectious Diseases, 2014, 2014, 1-3. | 0.2 | 3 |
| 642 | Comparative Analysis of the Omics Technologies Used to Study Antimonial, Amphotericin B, and Pentamidine Resistance in <i>Leishmania</i> . Journal of Parasitology Research, 2014, 2014, 1-11. | 0.5 | 33 |
| 643 | PCR and Microscopic Identification of Isolated <i>Leishmania tropica</i> from Clinical Samples of Cutaneous Leishmaniasis in Human Population of Kohat Region in Khyber Pakhtunkhwa. BioMed Research International, 2014, 2014, 1-5. | 0.9 | 15 |
| 644 | Is leishmaniasis an "unusual suspect―of infection in allogeneic transplantation?. Transplant Infectious Disease, 2014, 16, 1012-1018. | 0.7 | 16 |
| 645 | Diagnosis and Management of Oral Leishmaniasis—Case Series and Literature Review. Journal of Oral and Maxillofacial Surgery, 2014, 72, 927-934. | 0.5 | 16 |
| 646 | Leishmaniasis acquired by travellers to endemic regions in Europe: A EuroTravNet multi-centre study. Travel Medicine and Infectious Disease, 2014, 12, 167-172. | 1.5 | 40 |
| 647 | Antileishmanial activity of essential oil from Chenopodium ambrosioides and its main components against experimental cutaneous leishmaniasis in BALB/c mice. Phytomedicine, 2014, 21, 1048-1052. | 2.3 | 47 |
| 648 | Moving from unsequenced to sequenced genome: Reanalysis of the proteome of Leishmania donovani. Journal of Proteomics, 2014, 97, 48-61. | 1.2 | 40 |

5

| # | Article | IF | CITATIONS |
|-----|--|-------------------|----------------------|
| 649 | Antiprotozoal Drugs. , 2014, , 97-104. | | 7 |
| 650 | Antileishmanial Activity of the Essential Oil from <i>Bixa orellana</i> . Phytotherapy Research, 2014, 28, 753-758. | 2.8 | 41 |
| 651 | Anti-leishmanial activities of selenium nanoparticles and selenium dioxide on Leishmania infantum. Comparative Clinical Pathology, 2014, 23, 15-20. | 0.3 | 43 |
| 652 | Control of malaria and other vector-borne protozoan diseases in the tropics: enduring challenges despite considerable progress and achievements. Infectious Diseases of Poverty, 2014, 3, 1. | 1.5 | 88 |
| 653 | Anti-Trypanosoma cruzi and anti-leishmanial activity by quinoxaline-7-carboxylate 1,4-di-N-oxide derivatives. Parasitology Research, 2014, 113, 2027-2035. | 0.6 | 37 |
| 654 | Synthesis and leishmanicidal activity of cinnamic acid esters: structure–activity relationship. Medicinal Chemistry Research, 2014, 23, 1378-1386. | 1.1 | 29 |
| 655 | Gene expression profile of cytokines and chemokines in skin lesions from Brazilian Indians with localized cutaneous leishmaniasis. Molecular Immunology, 2014, 57, 74-85. | 1.0 | 27 |
| 656 | Structure and dynamics studies of sterol 24-C-methyltransferase with mechanism based inactivators for the disruption of ergosterol biosynthesis. Molecular Biology Reports, 2014, 41, 4279-4293. | 1.0 | 21 |
| 657 | Design, synthesis, ADME characterization and antileishmanial evaluation of novel substituted quinoline analogs. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 2046-2052. | 1.0 | 26 |
| 658 | Synthesis and biological evaluation of chalcones as potential antileishmanial agents. European Journal of Medicinal Chemistry, 2014, 81, 359-366. | 2.6 | 35 |
| 659 | Immunoregulation in human American leishmaniasis: balancing pathology and protection. Parasite Immunology, 2014, 36, 367-376. | 0.7 | 64 |
| 660 | Potential therapeutic use of herbal extracts in trypanosomiasis. Pathogens and Global Health, 2014, 108, 30-36. | 1.0 | 20 |
| 661 | Anti-leishmanial activity of the antimicrobial peptide DRS 01 observed in Leishmania infantum (syn.) Tj ETQq0 0 (|) rgBT /Ον 1.7 | erlock 10 Tf 5 18 |
| 662 | A combined luciferase-expressing Leishmania imaging/RT-qPCR assay provides new insights into the sequential bilateral processes deployed in the ear pinna of C57BL/6 mice. Parasitology International, 2014, 63, 245-253. | 0.6 | 5 |
| 664 | Leishmaniasis in travelers: A literature review. Travel Medicine and Infectious Disease, 2014, 12, 563-581. | 1.5 | 103 |
| 665 | Recent Developments in Drug Discovery for Leishmaniasis and Human African Trypanosomiasis. Chemical Reviews, 2014, 114, 11305-11347. | 23.0 | 274 |
| 666 | Leishmaniasis in immunosuppressed individuals. Clinical Microbiology and Infection, 2014, 20, 286-299. | 2.8 | 266 |
| 667 | Pharmacological Assessment Defines Leishmania donovani Casein Kinase 1 as a Drug Target and Reveals Important Functions in Parasite Viability and Intracellular Infection. Antimicrobial Agents and Chemotherapy, 2014, 58, 1501-1515. | 1.4 | 44 |
| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 668 | The Impact of Human Immunodeficiency Virus (HIV) Co-Infection on the Economic Burden of Cutaneous Leishmaniasis (CL) in Brazil and Potential Value of New CL Drug Treatments. American Journal of Tropical Medicine and Hygiene, 2014, 91, 520-527. | 0.6 | 3 |
| 669 | Development of targeted 1,2-diacyl-sn-glycero-3-phospho- <scp>l</scp> -serine-coated gelatin nanoparticles loaded with amphotericin B for improved <i>in vitro</i> and <i>in vivo</i> effect in leishmaniasis. Expert Opinion on Drug Delivery, 2014, 11, 633-646. | 2.4 | 47 |
| 670 | Comparison of Conventional, Molecular, and Immunohistochemical Methods in Diagnosis of Typical and Atypical Cutaneous Leishmaniasis. Archives of Pathology and Laboratory Medicine, 2014, 138, 235-240. | 1.2 | 63 |
| 671 | Comparison of Point-of-Care Tests for the Rapid Diagnosis of Visceral Leishmaniasis in East African Patients. American Journal of Tropical Medicine and Hygiene, 2014, 91, 1109-1115. | 0.6 | 37 |
| 672 | Evaluation of IL-22 polymorphism in patients with visceral leishmaniasis. Asian Pacific Journal of Tropical Disease, 2014, 4, S545-S548. | 0.5 | 1 |
| 673 | α-Aminophosphonates as novel anti-leishmanial chemotypes: synthesis, biological evaluation, and CoMFA studies. MedChemComm, 2014, 5, 665-670. | 3.5 | 57 |
| 674 | Topical Resiquimod Protects against Visceral Infection with Leishmania infantum chagasi in Mice. Vaccine Journal, 2014, 21, 1314-1322. | 3.2 | 15 |
| 675 | In vitro anti-leishmanial activity of methanolic extracts of Calendula officinalis flowers, Datura stramonium seeds, and Salvia officinalis leaves. Chinese Journal of Natural Medicines, 2014, 12, 423-427. | 0.7 | 19 |
| 676 | A new approach for the delivery of artemisinin: Formulation, characterization, and ex-vivo antileishmanial studies. Journal of Colloid and Interface Science, 2014, 432, 258-269. | 5.0 | 29 |
| 677 | The Direct Boil-LAMP method: A simple and rapid diagnostic method for cutaneous leishmaniasis. Parasitology International, 2014, 63, 785-789. | 0.6 | 38 |
| 678 | Chronicity of Dermal Leishmaniasis Caused by Leishmania panamensis Is Associated with Parasite-Mediated Induction of Chemokine Gene Expression. Infection and Immunity, 2014, 82, 2872-2880. | 1.0 | 26 |
| 680 | Regulation Dynamics of Leishmania Differentiation: Deconvoluting Signals and Identifying Phosphorylation Trends. Molecular and Cellular Proteomics, 2014, 13, 1787-1799. | 2.5 | 72 |
| 681 | Colonisation resistance in the sand fly gut: Leishmania protects Lutzomyia longipalpis from bacterial infection. Parasites and Vectors, 2014, 7, 329. | 1.0 | 91 |
| 682 | Recurrences of Visceral Leishmaniasis Caused by Leishmania siamensis after Treatment with Amphotericin B in a Seronegative Child. American Journal of Tropical Medicine and Hygiene, 2014, 90, 40-42. | 0.6 | 28 |
| 683 | Visceral leishmaniasis clinically mimicking lymphoma. Annals of Hematology, 2014, 93, 885-887. | 0.8 | 7 |
| 684 | Neglected Tropical Diseases and Omics Science: Proteogenomics Analysis of the Promastigote Stage of <i>Leishmania major </i> Parasite. OMICS A Journal of Integrative Biology, 2014, 18, 499-512. | 1.0 | 35 |
| 685 | SOD1 Plasma Level as a Biomarker for Therapeutic Failure in Cutaneous Leishmaniasis. Journal of Infectious Diseases, 2014, 210, 306-310. | 1.9 | 22 |
| 686 | CD4 T cell activation by B cells in human Leishmania (Viannia)infection. BMC Infectious Diseases, 2014, 14, 108. | 1.3 | 25 |

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| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 687 | The immunological, environmental, and phylogenetic perpetrators of metastatic leishmaniasis. Trends in Parasitology, 2014, 30, 412-422. | 1.5 | 72 |
| 688 | Chitosan-Assisted Immunotherapy for Intervention of Experimental Leishmaniasis via Amphotericin B-Loaded Solid Lipid Nanoparticles. Applied Biochemistry and Biotechnology, 2014, 174, 1309-1330. | 1.4 | 82 |
| 689 | Cutaneous Leishmaniasis in North Dakota. Clinical Infectious Diseases, 2014, 59, e73-e75. | 2.9 | 20 |
| 690 | Synthesis, Structure–Activity Relationships, and Biological Studies of Chromenochalcones as Potential Antileishmanial Agents. Journal of Medicinal Chemistry, 2014, 57, 3342-3357. | 2.9 | 34 |
| 691 | Pathogenesis of Leishmaniasis. , 2014, , . | | 2 |
| 692 | Hemophagocytic Lymphohistiocytosis in Imported Pediatric Visceral Leishmaniasis in a Nonendemic Area. Journal of Pediatrics, 2014, 165, 147-153.e1. | 0.9 | 46 |
| 693 | Novel hybrid selenosulfonamides as potent antileishmanial agents. European Journal of Medicinal Chemistry, 2014, 74, 116-123. | 2.6 | 45 |
| 694 | Current Status and Future Challenges for the Development of Genetically Altered Live Attenuated Leishmania Vaccines. , 2014, , 45-66. | | 1 |
| 695 | Identifying vaccine targets for anti-leishmanial vaccine development. Expert Review of Vaccines, 2014, 13, 489-505. | 2.0 | 49 |
| 696 | Quantitative proteomic analysis of amphotericin B resistance in Leishmania infantum. International Journal for Parasitology: Drugs and Drug Resistance, 2014, 4, 126-132. | 1.4 | 71 |
| 697 | In situ cytokines (IL-4, IL-10, IL-12, IFN-γ) and chemokines (MCP-1, MIP-1α) gene expression in human Leishmania (Leishmania) mexicana infection. Cytokine, 2014, 69, 56-61. | 1.4 | 28 |
| 698 | Determinants of disease phenotype in trypanosomatid parasites. Trends in Parasitology, 2014, 30, 342-349. | 1.5 | 58 |
| 699 | Smuggling across the Border: How Arthropod-Borne Pathogens Evade and Exploit the Host Defense System of the Skin. Journal of Investigative Dermatology, 2014, 134, 1211-1219. | 0.3 | 39 |
| 700 | Mianserin, an antidepressant kills Leishmania donovani by depleting ergosterol levels. Experimental Parasitology, 2014, 144, 84-90. | 0.5 | 19 |
| 701 | Ketanserin, an antidepressant, exerts its antileishmanial action via inhibition of 3-hydroxy-3-methylglutaryl coenzyme A reductase (HMGR) enzyme of Leishmania donovani. Parasitology Research, 2014, 113, 2161-2168. | 0.6 | 21 |
| 702 | Antileishmanial activity and cytotoxicity of Brazilian plants. Experimental Parasitology, 2014, 143, 60-68. | 0.5 | 52 |
| 703 | Rapid tests for the diagnosis of visceral leishmaniasis in patients with suspected disease. The Cochrane Library, 2014, , CD009135. | 1.5 | 93 |
| 704 | The Leishmania metaphylome: a comprehensive survey of Leishmania protein phylogenetic relationships. BMC Genomics, 2015, 16, 887. | 1.2 | 21 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 705 | Scientific Opinion on canine leishmaniosis. EFSA Journal, 2015, 13, 4075. | 0.9 | 23 |
| 706 | Innate immunity againstLeishmaniainfections. Cellular Microbiology, 2015, 17, 1286-1294. | 1.1 | 68 |
| 708 | Leishmania infection modulates beta-1 integrin activation and alters the kinetics of monocyte spreading over fibronectin. Scientific Reports, 2015, 5, 12862. | 1.6 | 14 |
| 709 | Size does matter: 18 amino acids at the N-terminal tip of an amino acid transporter in Leishmania determine substrate specificity. Scientific Reports, 2015, 5, 16289. | 1.6 | 8 |
| 710 | Attraction and oviposition preferences of Phlebotomus papatasi (Diptera: Psychodidae), vector of Old-World cutaneous leishmaniasis, to larval rearing media. Parasites and Vectors, 2015, 8, 663. | 1.0 | 18 |
| 711 | Neglected diseases prioritized in Brazil under the perspective of metabolomics: A review. Electrophoresis, 2015, 36, 2336-2347. | 1.3 | 8 |
| 712 | Pharmacotherapy for Leishmaniasis in the United States: Focus on Miltefosine. Pharmacotherapy, 2015, 35, 536-545. | 1.2 | 15 |
| 713 | Low Seroprevalence of <i>Leishmania infantum</i> and <i>Toxoplasma gondii</i> in the Horse Population in Israel. Vector-Borne and Zoonotic Diseases, 2015, 15, 726-731. | 0.6 | 19 |
| 714 | Estimation of infection prevalence and sensitivity in a stratified two-stage sampling design employing highly specific diagnostic tests when there is no gold standard. Statistics in Medicine, 2015, 34, 3349-3361. | 0.8 | 2 |
| 715 | Association between HLA-C*04 and American cutaneous leishmaniasis in endemic region of southern Brazil. Genetics and Molecular Research, 2015, 14, 14929-14935. | 0.3 | 4 |
| 716 | Epidemiologia da leishmaniose visceral em Bauru, São Paulo, no perÃodo de 2004 a 2012: um estudo descritivo. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2015, 24, 97-104. | 0.3 | 17 |
| 717 | THE UTILITY OF BLOOD AND BONE MARROW FILMS AND TREPHINE BIOPSY SECTIONS IN THE DIAGNOSIS OF PARASITIC INFECTIONS. Mediterranean Journal of Hematology and Infectious Diseases, 2015, 7, e2015039. | 0.5 | 3 |
| 718 | Between Armour and Weapons â \in " Cell Death Mechanisms in Trypanosomatid Parasites. , 2015, , . | | 1 |
| 720 | Visceral Leishmaniasis and Immunocompromise as a Risk Factor for the Development of Visceral Leishmaniasis: A Changing Pattern at The Hospital for Tropical Diseases, London. PLoS ONE, 2015, 10, e0121418. | 1.1 | 21 |
| 721 | Efficacy of Thermotherapy to Treat Cutaneous Leishmaniasis: A Meta-Analysis of Controlled Clinical Trials. PLoS ONE, 2015, 10, e0122569. | 1.1 | 45 |
| 722 | Quantification of Leishmania (Viannia) Kinetoplast DNA in Ulcers of Cutaneous Leishmaniasis Reveals Inter-site and Inter-sampling Variability in Parasite Load. PLoS Neglected Tropical Diseases, 2015, 9, e0003936. | 1.3 | 34 |
| 723 | Molecular and Functional Characterization of ssDNA Aptamers that Specifically Bind Leishmania infantum PABP. PLoS ONE, 2015, 10, e0140048. | 1.1 | 25 |
| 724 | Antileishmanial activity of some Brazilian plants, with particular reference to Casearia sylvestris. Anais Da Academia Brasileira De Ciencias, 2015, 87, 733-742. | 0.3 | 15 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 725 | Design and Synthesis of Novel Antileishmanial Compounds. International Journal of Medicinal Chemistry, 2015, 2015, 1-21. | 2.2 | 1 |
| 726 | Advances in Development of New Treatment for Leishmaniasis. BioMed Research International, 2015, 2015, 1-11. | 0.9 | 149 |
| 727 | Transmission routes of visceral leishmaniasis in mammals. Ciencia Rural, 2015, 45, 1622-1628. | 0.3 | 11 |
| 728 | Leishmaniasis: Epidemiology, Control and Future Perspectives with Special Emphasis on Egypt. Journal of Tropical Diseases, 2015, 03, . | 0.1 | 5 |
| 729 | Cutaneous Leishmaniasis in Travellers: a Focus on Epidemiology and Treatment in 2015. Current Infectious Disease Reports, 2015, 17, 489. | 1.3 | 24 |
| 730 | Studies on the protective efficacy of freeze thawed promastigote antigen of Leishmania donovani along with various adjuvants against visceral leishmaniasis infection in mice. Immunobiology, 2015, 220, 1031-1038. | 0.8 | 20 |
| 731 | Drugs for Protozoal Infections Other Than Malaria. , 2015, , 510-518.e3. | | 4 |
| 732 | Miltefosine, an FDA-approved drug for the â€~orphan disease', leishmaniasis. Expert Opinion on Orphan Drugs, 2015, 3, 727-735. | 0.5 | 12 |
| 733 | Comparative genomic analysis of Leishmania (Viannia) peruviana and Leishmania (Viannia) braziliensis. BMC Genomics, 2015, 16, 715. | 1.2 | 54 |
| 734 | <i>IL2RA</i> Genetic Variants Reduce IL-2–Dependent Responses and Aggravate Human Cutaneous Leishmaniasis. Journal of Immunology, 2015, 194, 2664-2672. | 0.4 | 29 |
| 735 | Co-administration of glycyrrhizic acid with the antileishmanial drug sodium antimony gluconate (SAC) cures SAG-resistant visceral leishmaniasis. International Journal of Antimicrobial Agents, 2015, 45, 268-277. | 1.1 | 29 |
| 736 | Studies on cocktails of 31â€ <scp>kD</scp> a, 36â€ <scp>kD</scp> a and 51â€ <scp>kD</scp> a antigens of <i><scp>L</scp>eishmania donovani</i> along with saponin against murine visceral leishmaniasis. Parasite Immunology, 2015, 37, 192-203. | 0.7 | 10 |
| 737 | The role of vitamin D in the control of Leishmania infection. Canadian Journal of Physiology and Pharmacology, 2015, 93, 369-376. | 0.7 | 4 |
| 738 | Synthesis and Biological Evaluation of Ferrocenylquinoline as a Potential Antileishmanial Agent. ChemMedChem, 2015, 10, 546-554. | 1.6 | 21 |
| 739 | Developing cutaneous applications of paromomycin entrapped in stimuli-sensitive block copolymer nanogel dispersions. Nanomedicine, 2015, 10, 227-240. | 1.7 | 57 |
| 740 | All manner of antimony. Nature Chemistry, 2015, 7, 88-88. | 6.6 | 20 |
| 741 | Current clinical, laboratory, and treatment outcome characteristics of visceral leishmaniasis: results from a seven-year retrospective study in Greece. International Journal of Infectious Diseases, 2015, 34, 46-50. | 1.5 | 26 |
| 742 | Cutaneous Leishmaniasis: Current Treatment Practices in the USA for Returning Travelers. Current Treatment Options in Infectious Diseases, 2015, 7, 52-62. | 0.8 | 39 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 743 | Leishmania tarentolae molecular signatures in a 300 hundred-years-old human Brazilian mummy. Parasites and Vectors, 2015, 8, 72. | 1.0 | 35 |
| 744 | Severe haemophagocytic lymphohistiocytosis triggered by a visceral leishmaniasis in a patient with a Rosai-Dorfman disease. Annals of Hematology, 2015, 94, 701-702. | 0.8 | 1 |
| 745 | Comparison of Lesion Improvement in Lupoid Leishmaniasis Patients with Two Treatment Approaches. Journal of Cutaneous Medicine and Surgery, 2015, 19, 35-39. | 0.6 | 8 |
| 746 | The Leishmania donovani peroxin 14 binding domain accommodates a high degeneracy in the pentapeptide motifs present on peroxin 5. Biochimica Et Biophysica Acta - General Subjects, 2015, 1850, 2203-2212. | 1.1 | 4 |
| 747 | 2-Phenoxy-1,4-naphthoquinones: From a Multitarget Antitrypanosomal to a Potential Antitumor Profile. Journal of Medicinal Chemistry, 2015, 58, 6422-6434. | 2.9 | 45 |
| 748 | Potent <i>In Vitro</i> Antiproliferative Synergism of Combinations of Ergosterol Biosynthesis Inhibitors against Leishmania amazonensis. Antimicrobial Agents and Chemotherapy, 2015, 59, 6402-6418. | 1.4 | 34 |
| 749 | Antileishmanial effect of mevastatin is due to interference with sterol metabolism. Parasitology Research, 2015, 114, 3873-3883. | 0.6 | 15 |
| 750 | Targeting Ergosterol Biosynthesis in Leishmania donovani: Essentiality of Sterol 14alpha-demethylase. PLoS Neglected Tropical Diseases, 2015, 9, e0003588. | 1.3 | 90 |
| 751 | New World and Old World Leishmania Infections. Dermatologic Clinics, 2015, 33, 579-593. | 1.0 | 230 |
| 752 | Characterization of Metabolically Quiescent Leishmania Parasites in Murine Lesions Using Heavy Water Labeling. PLoS Pathogens, 2015, 11, e1004683. | 2.1 | 122 |
| 753 | Leishmaniasis revisited: Current aspects on epidemiology, diagnosis and treatment. Journal of Translational Internal Medicine, 2015, 3, 43-50. | 1.0 | 128 |
| 754 | Molecular Diagnostics in the Diagnosis of Parasitic Infection. Methods in Microbiology, 2015, 42, 111-160. | 0.4 | 3 |
| 755 | Leishmania infantum Modulates Host Macrophage Mitochondrial Metabolism by Hijacking the SIRT1-AMPK Axis. PLoS Pathogens, 2015, 11, e1004684. | 2.1 | 96 |
| 756 | Coadministration of the Three Antigenic Leishmania infantum Poly (A) Binding Proteins as a DNA Vaccine Induces Protection against Leishmania major Infection in BALB/c Mice. PLoS Neglected Tropical Diseases, 2015, 9, e0003751. | 1.3 | 16 |
| 757 | Mucosal leishmaniasis mimicking squamous cell carcinoma in a liver transplant recipient. Transplant Infectious Disease, 2015, 17, 488-492. | 0.7 | 21 |
| 758 | Synergistic enhancement of parasiticidal activity of amphotericin <scp>B</scp> using copaiba oil in nanoemulsified carrier for oral delivery: an approach for nonâ€ŧoxic chemotherapy. British Journal of Pharmacology, 2015, 172, 3596-3610. | 2.7 | 16 |
| 759 | A 7-year-old Girl from South Sudan with Undulating Fever. , 2015, , 182-184. | | 0 |
| 760 | Polymorphisms in tumor necrosis factor genes and susceptibility to visceral leishmaniasis in Moroccan children. Asian Pacific Journal of Tropical Disease, 2015, 5, 380-384. | 0.5 | 2 |

| | Сітл | ation Report | |
|----------|--|--------------|-----------|
| # 761 | ARTICLE Epidemiologic, clinical, diagnostic and therapeutic aspects of visceral leishmaniasis in renal transplant recipients: experience from thirty cases. BMC Infectious Diseases, 2015, 15, 96. | IF 1.3 | CITATIONS |
| 762 | Neglected Tropical Diseases - Latin America and the Caribbean. Neglected Tropical Diseases, 2015, , . | 0.4 | 9 |
| 763 | Leishmaniasis in the Americas. Neglected Tropical Diseases, 2015, , 113-128. | 0.4 | 1 |
| 764 | Synthesis of 5-isoxazol-3-yl-pyrimidine nucleosides as potential antileishmanial agents. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 2617-2620. | 1.0 | 13 |
| 765 | Correlation between Socioeconomic Status and Clinical Course in Patients with Cutaneous Leishmaniasis. Journal of Cutaneous Medicine and Surgery, 2015, 19, 40-44. | 0.6 | 13 |
| 766 | Novel 3,4-methylenedioxyde-6-X-benzaldehyde-thiosemicarbazones: Synthesis and antileishmanial effects against Leishmania amazonensis. European Journal of Medicinal Chemistry, 2015, 103, 409-417 | . 2.6 | 37 |
| 767 | Evaluation of the leishmanicidal and cytotoxic effects of inhibitors for microorganism metabolic pathway enzymes. Biomedicine and Pharmacotherapy, 2015, 74, 95-100. | 2.5 | 6 |
| 768 | Slowly Progressive Keratouveitis in a Patient with Known Systemic Leishmaniasis and HIV. Ocular Immunology and Inflammation, 2015, 23, 248-251. | 1.0 | 8 |
| 769 | The potential of daylight-activated photodynamic therapy for treating localized forms of cutaneous leishmaniasis in resource-limited settings. British Journal of Dermatology, 2015, 172, 1192-1193. | 1.4 | 3 |
| 770 | A proteomic map of the unsequenced kala-azar vector Phlebotomus papatasi using cell line. Acta Tropica, 2015, 152, 80-89. | 0.9 | 1 |
| 771 | Outbreak of Cutaneous Leishmaniasis in Peruvian Military Personnel Undertaking Training Activities in the Amazon Basin, 2010. American Journal of Tropical Medicine and Hygiene, 2015, 93, 340-346. | 0.6 | 29 |
| 772 | Can a simple outpatient-based treatment be used to treat cutaneous leishmaniasis in young children? A Critically Appraised Topic. British Journal of Dermatology, 2015, 172, 861-866. | 1.4 | 7 |
| 773 | Systematic Review of Biomarkers To Monitor Therapeutic Response in Leishmaniasis. Antimicrobial Agents and Chemotherapy, 2015, 59, 1-14. | 1.4 | 62 |
| 774 | Unexpected co-detection of promastigote and amastigote Leishmania forms in a human cutaneous lesion: implications for leishmaniasis physiopathology and treatment. Diagnostic Microbiology and Infectious Disease, 2015, 81, 18-20. | 0.8 | 0 |
| 775 | Th-1 biased immunomodulation and synergistic antileishmanial activity of stable cationic lipid–polymer hybrid nanoparticle: Biodistribution and toxicity assessment of encapsulated amphotericin B. European Journal of Pharmaceutics and Biopharmaceutics, 2015, 89, 62-73. | 2.0 | 55 |
| 776 | Synthesis and biological evaluation of novel 2,3-disubstituted quinoxaline derivatives as antileishmanial and antitrypanosomal agents. European Journal of Medicinal Chemistry, 2015, 90, 107-123. | 2.6 | 56 |
| 777 | Functional analysis of iron superoxide dismutase-A in wild-type and antimony-resistant Leishmania braziliensis and Leishmania infantum lines. Parasitology International, 2015, 64, 125-129. | 0.6 | 24 |
| 778 | Parasite Genomics Protocols. Methods in Molecular Biology, 2015, 1201, v-vi. | 0.4 | 2 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 779 | Miltefosine and BODIPY-labeled alkylphosphocholine with leishmanicidal activity: Aggregation properties and interaction with model membranes. Biophysical Chemistry, 2015, 196, 92-99. | 1.5 | 20 |
| 780 | Increased tau phosphorylation and receptor for advanced glycation endproducts (RAGE) in the brain of mice infected with Leishmania amazonensis. Brain, Behavior, and Immunity, 2015, 43, 37-45. | 2.0 | 14 |
| 781 | Probing the Molecular Mechanism of Hypericin-Induced Parasite Death Provides Insight into the Role of Spermidine beyond Redox Metabolism in Leishmania donovani. Antimicrobial Agents and Chemotherapy, 2015, 59, 15-24. | 1.4 | 31 |
| 783 | APAGANDO GENES PARA ILUMINAR LA INTERACCIÓN ENTRE EL MACRÓFAGO Y LEISHMANIA. Acta Biologica Colombiana, 2016, 21, 259-263. | 0.1 | 0 |
| 784 | Nutritional supplements for patients being treated for active visceral leishmaniasis. The Cochrane Library, 2016, , . | 1.5 | 3 |
| 785 | Cubebin and semisynthetic dibenzyl butyrolactone derivatives: Biological activities. African Journal of Pharmacy and Pharmacology, 2016, 10, 526-532. | 0.2 | 2 |
| 786 | β-Nitrostyrenes as Potential Anti-leishmanial Agents. Frontiers in Microbiology, 2016, 7, 1379. | 1.5 | 17 |
| 787 | Longitudinal Study of Transmission in Households with Visceral Leishmaniasis, Asymptomatic Infections and PKDL in Highly Endemic Villages in Bihar, India. PLoS Neglected Tropical Diseases, 2016, 10, e0005196. | 1.3 | 40 |
| 788 | The gp63 Gene Cluster Is Highly Polymorphic in Natural Leishmania (Viannia) braziliensis Populations, but Functional Sites Are Conserved. PLoS ONE, 2016, 11, e0163284. | 1.1 | 14 |
| 789 | An Arginine Deprivation Response Pathway Is Induced in Leishmania during Macrophage Invasion. PLoS Pathogens, 2016, 12, e1005494. | 2.1 | 86 |
| 790 | New Approaches to Overcome Transport Related Drug Resistance in Trypanosomatid Parasites. Frontiers in Pharmacology, 2016, 7, 351. | 1.6 | 23 |
| 791 | Topical treatment with a twoâ€component gel releasing nitric oxide cures C57BL/6 mice from cutaneous leishmaniasis caused by <i>Leishmania major</i> . Experimental Dermatology, 2016, 25, 914-916. | 1.4 | 5 |
| 792 | An 8-hydroxyquinoline-containing polymeric micelle system is effective for the treatment of murine tegumentary leishmaniasis. Parasitology Research, 2016, 115, 4083-4095. | 0.6 | 28 |
| 793 | Palate Perforation. Infectious Diseases in Clinical Practice, 2016, 24, 83-86. | 0.1 | 1 |
| 794 | Crosstalk between purinergic receptors and lipid mediators in leishmaniasis. Parasites and Vectors, 2016, 9, 489. | 1.0 | 20 |
| 795 | Clinical Presentation of Cutaneous Leishmaniasis caused by <i>Leishmania major</i> . Dermatology, 2016, 232, 752-759. | 0.9 | 26 |
| 796 | Attenuated Leishmania induce pro-inflammatory mediators and influence leishmanicidal activity by p38 MAPK dependent phagosome maturation in Leishmania donovani co-infected macrophages. Scientific Reports, 2016, 6, 22335. | 1.6 | 14 |
| 797 | Decentralized control of human visceral leishmaniasis in endemic urban areas of Brazil: a literature review. Tropical Medicine and Health, 2016, 44, 9. | 1.0 | 14 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 798 | Involvement of nucleoside diphosphate kinase b and elongation factor 2 in Leishmania braziliensis antimony resistance phenotype. Parasites and Vectors, 2016, 9, 641. | 1.0 | 16 |
| 801 | <i>In Vitro</i> and <i>In Vivo</i> Activities of 2,3-Diarylsubstituted Quinoxaline Derivatives against Leishmania amazonensis. Antimicrobial Agents and Chemotherapy, 2016, 60, 3433-3444. | 1.4 | 36 |
| 802 | Antileishmanial activity and mechanism of action from a purified fraction of Zingiber officinalis Roscoe against Leishmania amazonensis. Experimental Parasitology, 2016, 166, 21-28. | 0.5 | 31 |
| 803 | New serological tools for improved diagnosis of human tegumentary leishmaniasis. Journal of Immunological Methods, 2016, 434, 39-45. | 0.6 | 19 |
| 804 | Cytokine mRNA expression in Peromyscus yucatanicus (Rodentia: Cricetidae) infected by Leishmania (Leishmania) mexicana. Cytokine, 2016, 83, 176-181. | 1.4 | 2 |
| 805 | American tegumentary leishmaniasis: T-cell differentiation profile of cutaneous and mucosal forms—co-infection with Trypanosoma cruzi. Medical Microbiology and Immunology, 2016, 205, 353-369. | 2.6 | 12 |
| 806 | Epigenetics: A New Model for Intracellular Parasite–Host Cell Regulation. Trends in Parasitology, 2016, 32, 515-521. | 1.5 | 53 |
| 807 | Differential Role of Leptin as an Immunomodulator in Controlling Visceral Leishmaniasis in Normal and Leptin-Deficient Mice. American Journal of Tropical Medicine and Hygiene, 2016, 95, 109-119. | 0.6 | 16 |
| 808 | Silver and Nitrate Oppositely Modulate Antimony Susceptibility through Aquaglyceroporin 1 in Leishmania (Viannia) Species. Antimicrobial Agents and Chemotherapy, 2016, 60, 4482-4489. | 1.4 | 9 |
| 809 | Gold nanoparticles-based biosensing of Leishmania major kDNA genome: Visual and spectrophotometric detections. Sensors and Actuators B: Chemical, 2016, 235, 723-731. | 4.0 | 43 |
| 810 | Transgenic T cell-specific expression of CXCR3 enhances splenic and hepatic T cell accumulation but does not affect the outcome of visceral leishmaniasis. Cellular Immunology, 2016, 309, 61-68. | 1.4 | 1 |
| 811 | Efficacy of cryotherapy for the treatment of cutaneous leishmaniasis: meta-analyses of clinical trials. BMC Infectious Diseases, 2016, 16, 360. | 1.3 | 30 |
| 812 | Overview of dendritic cellâ€based vaccine development for leishmaniasis. Parasite Immunology, 2016, 38, 651-662. | 0.7 | 10 |
| 813 | T Helper 1 (Th1), Th2, and Th17 Responses toLeishmania majorLipophosphoglycan 3. Immunological Investigations, 2016, 45, 692-702. | 1.0 | 14 |
| 814 | Evaluation of recombinant K39 antigen and various promastigote antigens in sero-diagnosis of visceral leishmaniasis in Bangladesh. Parasite Epidemiology and Control, 2016, 1, 219-228. | 0.6 | 13 |
| 815 | Metabolites isolated from the rhizomes of Dorstenia contrajerva with anti-leishmanial activity. Phytochemistry Letters, 2016, 18, 140-143. | 0.6 | 4 |
| 816 | Deep-sequencing revealing mutation dynamics in the miltefosine transporter gene in Leishmania infantum selected for miltefosine resistance. Parasitology Research, 2016, 115, 3699-3703. | 0.6 | 16 |
| 817 | Biodirected synthesis of palladium nanoparticles using Phoenix dactylifera leaves extract and their size dependent biomedical and catalytic applications. RSC Advances, 2016, 6, 85903-85916. | 1.7 | 59 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 818 | Lipid based delivery and immuno-stimulatory systems: Master tools to combat leishmaniasis. Cellular Immunology, 2016, 309, 55-60. | 1.4 | 14 |
| 819 | Role of pro-inflammatory cytokine IL-17 in Leishmania pathogenesis and in protective immunity by Leishmania vaccines. Cellular Immunology, 2016, 309, 37-41. | 1.4 | 61 |
| 820 | Nonbacterial Microbiology of the Head, Neck, and Orofacial Region. , 2016, , 38-59. | | 0 |
| 821 | Diagnosis and Treatment of Leishmaniasis: Clinical Practice Guidelines by the Infectious Diseases Society of America (IDSA) and the American Society of Tropical Medicine and Hygiene (ASTMH). Clinical Infectious Diseases, 2016, 63, e202-e264. | 2.9 | 235 |
| 822 | Trend in cumulative cases and mortality rate among visceral leishmaniasis patients in Eastern Sudan: a 14-year registry, 2002–2015. International Journal of Infectious Diseases, 2016, 51, 81-84. | 1.5 | 15 |
| 823 | In vitro anti-Leishmania activity of tetracyclic iridoids from Morinda lucida, benth. Tropical Medicine and Health, 2016, 44, 25. | 1.0 | 13 |
| 824 | Regulation of immunity during visceral Leishmania infection. Parasites and Vectors, 2016, 9, 118. | 1.0 | 188 |
| 825 | Correlation of Genetic Heterogeneity with Cytopathological and Epidemiological Findings of Leishmania major Isolated from Cutaneous Leishmaniasis in Southern Iran. Acta Cytologica, 2016, 60, 97-106. | 0.7 | 6 |
| 826 | Dual Transcriptome Profiling of <i>Leishmania</i> -Infected Human Macrophages Reveals Distinct Reprogramming Signatures. MBio, 2016, 7, . | 1.8 | 111 |
| 827 | Oral azithromycin versus its combination with miltefosine for the treatment of experimental Old World cutaneous leishmaniasis. Journal of Parasitic Diseases, 2016, 40, 475-484. | 0.4 | 13 |
| 828 | Seroprevalence of canine leishmaniasis in Kwara, Oyo and Ogun states of Nigeria. Journal of Parasitic Diseases, 2016, 40, 510-514. | 0.4 | 9 |
| 829 | The TLR2 and TLR4 gene polymorphisms in Moroccan visceral leishmaniasis patients. Acta Tropica, 2016, 158, 77-82. | 0.9 | 7 |
| 830 | Does Leishmaniasis disease alter the parenchyma and protein expression in salivary glands?. Experimental Biology and Medicine, 2016, 241, 359-366. | 1.1 | 3 |
| 831 | Natural products from marine invertebrates against Leishmania parasites: a comprehensive review. Phytochemistry Reviews, 2016, 15, 663-697. | 3.1 | 12 |
| 832 | Impact of vectorborne parasitic neglected tropical diseases on child health. Archives of Disease in Childhood, 2016, 101, 640-647. | 1.0 | 9 |
| 833 | Visceral leishmaniasis: Revisiting current treatments and approaches for future discoveries. Acta Tropica, 2016, 155, 113-123. | 0.9 | 79 |
| 834 | Up regulation of A2B adenosine receptor on monocytes are crucially required for immune pathogenicity in Indian patients exposed to Leishmania donovani. Cytokine, 2016, 79, 38-44. | 1.4 | 26 |
| 835 | Major Parasitic Zoonoses Associated with Dogs and Cats in Europe. Journal of Comparative Pathology, 2016, 155, S54-S74. | 0.1 | 112 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 836 | Molecular characterization and functional analysis of pteridine reductase in wild-type and antimony-resistant Leishmania lines. Experimental Parasitology, 2016, 160, 60-66. | 0.5 | 13 |
| 837 | Diastereoselective synthesis of substituted hexahydrobenzo[de]isochromanes and evaluation of their antileishmanial activity. Organic and Biomolecular Chemistry, 2016, 14, 970-979. | 1.5 | 5 |
| 839 | Recombinant <i>Leishmania major</i> lipophosphoglycan 3 activates human T-lymphocytes via TLR2-independent pathway. Journal of Immunotoxicology, 2016, 13, 263-269. | 0.9 | 4 |
| 840 | Conjunctival leishmaniasis in a case of disseminated cutaneous leishmaniasis. Tropical Doctor, 2017, 47, 53-55. | 0.2 | 6 |
| 841 | Immunization with Leishmania donovani protein disulfide isomerase DNA construct induces Th1 and Th17 dependent immune response and protection against experimental visceral leishmaniasis in Balb/c mice. Molecular Immunology, 2017, 82, 104-113. | 1.0 | 40 |
| 842 | Assessment of formulated amodiaquine microparticles in <i>Leishmania donovani</i> infected rats. Journal of Microencapsulation, 2017, 34, 21-28. | 1.2 | 10 |
| 843 | Comparative genomics of canine-isolated Leishmania (Leishmania) amazonensis from an endemic focus of visceral leishmaniasis in Governador Valadares, southeastern Brazil. Scientific Reports, 2017, 7, 40804. | 1.6 | 65 |
| 844 | High dilutions of antimony modulate cytokines production and macrophage – Leishmania (L.) amazonensis interaction in vitro. Cytokine, 2017, 92, 33-47. | 1.4 | 19 |
| 845 | Meglumine antımoniate-TiO2@Ag nanoparticle combinations reduce toxicity of the drug while enhancing its antileishmanial effect. Acta Tropica, 2017, 169, 30-42. | 0.9 | 34 |
| 846 | Immunopathological characterization of human cutaneous leishmaniasis lesions caused by Leishmania (Viannia) spp. in Amazonian Brazil. Parasitology Research, 2017, 116, 1423-1431. | 0.6 | 8 |
| 847 | Evaluation of CAAX prenyl protease II of Leishmania donovani as potential drug target: Infectivity and growth of the parasite is significantly lowered after the gene knockout. European Journal of Pharmaceutical Sciences, 2017, 102, 156-160. | 1.9 | 6 |
| 848 | Laboratory confirmed miltefosine resistant cases of visceral leishmaniasis from India. Parasites and Vectors, 2017, 10, 49. | 1.0 | 103 |
| 849 | Costâ€effectiveness analysis of thermotherapy versus pentavalent antimonials for the treatment of cutaneous leishmaniasis. Journal of Evidence-Based Medicine, 2017, 10, 81-90. | 2.4 | 8 |
| 850 | Effect of 1,2,3-triazole salts, non-classical bioisosteres of miltefosine, on Leishmania amazonensis. Bioorganic and Medicinal Chemistry, 2017, 25, 3034-3045. | 1.4 | 44 |
| 851 | A time series analysis of environmental and metrological factors impact on cutaneous leishmaniasis incidence in an endemic area of Dehloran, Iran. Environmental Science and Pollution Research, 2017, 24, 14117-14123. | 2.7 | 19 |
| 852 | New evidence of cutaneous leishmaniasis in northâ€eastern Italy. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 1534-1540. | 1.3 | 16 |
| 853 | Antileishmanial activity study and theoretical calculations for 4-amino-1,2,4-triazole derivatives. Journal of Molecular Structure, 2017, 1144, 80-86. | 1.8 | 34 |
| 854 | Minimally invasive microbiopsies: a novel sampling method for identifying asymptomatic, potentially infectious carriers of Leishmania donovani. International Journal for Parasitology, 2017, 47, 609-616. | 1.3 | 26 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 855 | Knockdown of Host Antioxidant Defense Genes Enhances the Effect of Glucantime on Intracellular Leishmania braziliensis in Human Macrophages. Antimicrobial Agents and Chemotherapy, 2017, 61, . | 1.4 | 7 |
| 856 | Application of nanotechnology in treatment of leishmaniasis: A Review. Acta Tropica, 2017, 172, 86-90. | 0.9 | 106 |
| 857 | Leishmania genomics: a brief account. Nucleus (India), 2017, 60, 227-235. | 0.9 | 1 |
| 858 | Characterization of the Protein Tyrosine Phosphatase LmPRL-1 Secreted by Leishmania major via the Exosome Pathway. Infection and Immunity, 2017, 85, . | 1.0 | 34 |
| 859 | Molecular events leading to death of <i>Leishmania donovani</i> under spermidine starvation after hypericin treatment. Chemical Biology and Drug Design, 2017, 90, 962-971. | 1.5 | 8 |
| 860 | Efficacy of a Binuclear Cyclopalladated Compound Therapy for Cutaneous Leishmaniasis in the Murine Model of Infection with Leishmania amazonensis and Its Inhibitory Effect on Topoisomerase 1B. Antimicrobial Agents and Chemotherapy, 2017, 61, . | 1.4 | 24 |
| 861 | Atypical presentations of cutaneous leishmaniasis: A systematic review. Acta Tropica, 2017, 172, 240-254. | 0.9 | 83 |
| 862 | Hydrophilic Acylated Surface Protein A (HASPA) of Leishmania donovani: Expression, Purification and Biophysico-Chemical Characterization. Protein Journal, 2017, 36, 343-351. | 0.7 | 4 |
| 863 | Leishmania donovani restricts mitochondrial dynamics to enhance miRNP stability and target RNA repression in host macrophages. Molecular Biology of the Cell, 2017, 28, 2091-2105. | 0.9 | 38 |
| 864 | Biochemical and inhibition studies of glutamine synthetase from Leishmania donovani. Microbial Pathogenesis, 2017, 107, 164-174. | 1.3 | 18 |
| 865 | New insights into the mechanistic action of methyldehydrodieugenol B towards Leishmania (L.) infantum via a multiplatform based untargeted metabolomics approach. Metabolomics, 2017, 13, 1. | 1.4 | 7 |
| 866 | Chronic amastigoteâ€negative cutaneous leishmaniasis: A clinical, histopathologic and molecular study of 27 cases with emphasis on atypical and pseudolymphomatous presentations. Journal of Cutaneous Pathology, 2017, 44, 530-537. | 0.7 | 14 |
| 867 | Diagnosis and Treatment of Leishmaniasis: Clinical Practice Guidelines by the Infectious Diseases Society of America (IDSA) and the American Society of Tropical Medicine and Hygiene (ASTMH). American Journal of Tropical Medicine and Hygiene, 2017, 96, 24-45. | 0.6 | 191 |
| 868 | Lipidomic alterations of in vitro macrophage infection by L. infantum and L. amazonensis. Molecular BioSystems, 2017, 13, 2401-2406. | 2.9 | 11 |
| 869 | New insights to structure and immunological features of Leishmania lipophosphoglycan3. Biomedicine and Pharmacotherapy, 2017, 95, 1369-1374. | 2.5 | 4 |
| 870 | Leech therapy in treatment of cutaneous leishmaniasis: a case report. Journal of Integrative Medicine, 2017, 15, 407-410. | 1.4 | 5 |
| 871 | Virus-like Particle Display of the α-Gal Carbohydrate for Vaccination against <i>Leishmania</i> Infection. ACS Central Science, 2017, 3, 1026-1031. | 5.3 | 67 |
| 872 | <pre><scp>PEG</scp>ylation of cationic liposomes encapsulating soluble <i>Leishmania</i> antigens reduces the adjuvant efficacy of liposomes in murine model. Parasite Immunology, 2017, 39, e12492.</pre> | 0.7 | 6 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 873 | Leishmania incidence and prevalence in U.S. hunting hounds maintained via vertical transmission. Veterinary Parasitology: Regional Studies and Reports, 2017, 10, 75-81. | 0.3 | 12 |
| 874 | The role of asymptomatics and dogs on leishmaniasis propagation. Mathematical Biosciences, 2017, 293, 46-55. | 0.9 | 22 |
| 875 | The circadian clock in immune cells controls the magnitude of Leishmania parasite infection. Scientific Reports, 2017, 7, 10892. | 1.6 | 76 |
| 876 | Liposomal formulations in the pharmacological treatment of leishmaniasis: a review. Journal of Liposome Research, 2017, 27, 234-248. | 1.5 | 24 |
| 877 | An insight into tetrahydro-β-carboline–tetrazole hybrids: synthesis and bioevaluation as potent antileishmanial agents. MedChemComm, 2017, 8, 1824-1834. | 3.5 | 25 |
| 878 | American cutaneous leishmaniasis in infancy and childhood. International Journal of Dermatology, 2017, 56, 1328-1341. | 0.5 | 22 |
| 879 | Hexadecylphosphocholine (Miltefosine) stabilized chitosan modified Ampholipospheres as prototype co-delivery vehicle for enhanced killing of L. donovani. International Journal of Biological Macromolecules, 2017, 105, 625-637. | 3.6 | 21 |
| 881 | An atypical case of disseminated cutaneous leishmaniasis due to Leishmania peruviana in the valleys of Ancash-Peru. Asian Pacific Journal of Tropical Medicine, 2017, 10, 1101-1103. | 0.4 | 5 |
| 883 | Visceral Leishmaniasis in Children: Diagnosis, Treatment, and Prevention. Journal of Pediatric Infectious Diseases, 2017, 12, 214-221. | 0.1 | 4 |
| 885 | SLC11A1 polymorphisms and host susceptibility to cutaneous leishmaniasis in Pakistan. Parasites and Vectors, 2017, 10, 12. | 1.0 | 13 |
| 886 | The use of kDNA minicircle subclass relative abundance to differentiate between Leishmania (L.) infantum and Leishmania (L.) amazonensis. Parasites and Vectors, 2017, 10, 239. | 1.0 | 34 |
| 887 | Amiodarone and itraconazole improve the activity of pentavalent antimonial in the treatment of experimental cutaneous leishmaniasis. International Journal of Antimicrobial Agents, 2017, 50, 159-165. | 1.1 | 10 |
| 888 | Comparative genomics of Tunisian Leishmania major isolates causing human cutaneous leishmaniasis with contrasting clinical severity. Infection, Genetics and Evolution, 2017, 50, 110-120. | 1.0 | 16 |
| 889 | <i>In Vitro</i> Effects of the Neolignan 2,3â€Dihydrobenzofuran Against <i>Leishmania Amazonensis</i> . Basic and Clinical Pharmacology and Toxicology, 2017, 120, 52-58. | 1.2 | 40 |
| 890 | Effectiveness of Short-Course Meglumine Antimoniate (Glucantime [®]) for Treatment of Visceral Leishmaniasis: A 13-Year, Multistage, Non-Inferiority Study in Iran. American Journal of Tropical Medicine and Hygiene, 2017, 96, 182-189. | 0.6 | 5 |
| 891 | Resequencing of the Leishmania infantum (strain JPCM5) genome and de novo assembly into 36 contigs. Scientific Reports, 2017, 7, 18050. | 1.6 | 47 |
| 893 | Polarity based characterization of biologically active extracts of Ajuga bracteosa Wall. ex Benth. and RP-HPLC analysis. BMC Complementary and Alternative Medicine, 2017, 17, 443. | 3.7 | 61 |
| 894 | Visceral leishmaniasis triggering an adultâ€onset Still's disease: a unique case. Clinical Case Reports (discontinued), 2017, 5, 2111-2116. | 0.2 | 3 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 895 | Protection mediated by chemokine CXCL10 in BALB/c mice infected by Leishmania infantum. Memorias Do Instituto Oswaldo Cruz, 2017, 112, 561-568. | 0.8 | 14 |
| 896 | Visceral Leishmaniasis and Natural Infection Rates of Leishmania in Lutzomyia longipalpis in Latin America. , 0, , . | | 2 |
| 897 | Carbocyclic Fatty Acids. , 2017, , 147-185. | | 2 |
| 898 | In Vitro and In Vivo Evaluation of Essential Oil from Artemisia absinthium L. Formulated in Nanocochleates against Cutaneous Leishmaniasis. Medicines (Basel, Switzerland), 2017, 4, 38. | 0.7 | 14 |
| 899 | The Role of Natural Products in Drug Discovery and Development against Neglected Tropical Diseases. Molecules, 2017, 22, 58. | 1.7 | 139 |
| 900 | Chalcone Derivatives: Promising Starting Points for Drug Design. Molecules, 2017, 22, 1210. | 1.7 | 261 |
| 901 | Leishmaniasis: a review. F1000Research, 2017, 6, 750. | 0.8 | 699 |
| 902 | Biophysical and Pharmacological Characterization of Energy-Dependent Efflux of Sb in Laboratory-Selected Resistant Strains of Leishmania (Viannia) Subgenus. Frontiers in Cell and Developmental Biology, 2017, 5, 24. | 1.8 | 4 |
| 903 | Leishmania infantum Parasites Subvert the Host Inflammatory Response through the Adenosine A2A Receptor to Promote the Establishment of Infection. Frontiers in Immunology, 2017, 8, 815. | 2.2 | 20 |
| 904 | Function of Macrophage and Parasite Phosphatases in Leishmaniasis. Frontiers in Immunology, 2017, 8, 1838. | 2.2 | 47 |
| 905 | Alcoholic Fractions F5 and F6 from Withania somnifera Leaves Show a Potent Antileishmanial and Immunomodulatory Activities to Control Experimental Visceral Leishmaniasis. Frontiers in Medicine, 2017, 4, 55. | 1.2 | 17 |
| 906 | Nanostructures for Improved Antimonial Therapy of Leishmaniasis. , 2017, , 419-437. | | 2 |
| 907 | Vaccination with poly(D,L-lactide-co-glycolide) nanoparticles loaded with soluble Leishmania antigens and modified with a TNFα-mimicking peptide or monophosphoryl lipid A confers protection against experimental visceral leishmaniasis. International Journal of Nanomedicine, 2017, Volume 12, 6169-6184. | 3.3 | 44 |
| 908 | Nanostructured delivery systems with improved leishmanicidal activity: a critical review. International Journal of Nanomedicine, 2017, Volume 12, 5289-5311. | 3.3 | 83 |
| 909 | Mexican Medicinal Plants as an Alternative for the Development of New Compounds Against Protozoan Parasites. , 0, , . | | 5 |
| 910 | Mitochondria and lipid raft-located FOF1-ATP synthase as major therapeutic targets in the antileishmanial and anticancer activities of ether lipid edelfosine. PLoS Neglected Tropical Diseases, 2017, 11, e0005805. | 1.3 | 44 |
| 911 | Cytokines and microbicidal molecules regulated by IL-32 in THP-1-derived human macrophages infected with New World Leishmania species. PLoS Neglected Tropical Diseases, 2017, 11, e0005413. | 1.3 | 38 |
| 912 | Dynamics of American tegumentary leishmaniasis in a highly endemic region for Leishmania (Viannia) braziliensis infection in northeast Brazil. PLoS Neglected Tropical Diseases, 2017, 11, e0006015. | 1.3 | 16 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 913 | Distribution and identification of sand flies naturally infected with Leishmania from the Southeastern Peruvian Amazon. PLoS Neglected Tropical Diseases, 2017, 11, e0006029. | 1.3 | 14 |
| 914 | IL-32Î ³ promotes the healing of murine cutaneous lesions caused by Leishmania braziliensis infection in contrast to Leishmania amazonensis. Parasites and Vectors, 2017, 10, 336. | 1.0 | 18 |
| 915 | Leishmania braziliensis SCD6 and RBP42 proteins, two factors with RNA binding capacity. Parasites and Vectors, 2017, 10, 610. | 1.0 | 5 |
| 916 | The Risk and Predictors of Visceral Leishmaniasis Relapse in Human Immunodeficiency Virus-Coinfected Patients in Ethiopia: A Retrospective Cohort Study. Clinical Infectious Diseases, 2017, 65, 1703-1710. | 2.9 | 34 |
| 917 | Apoptosis-like cell death in Leishmania donovani treated with KalsomeTM10, a new liposomal amphotericin B. PLoS ONE, 2017, 12, e0171306. | 1.1 | 62 |
| 918 | Curvas de fusión de regiones genómicas especÃficas: una herramienta prometedora para el diagnóstico y tipificación de las especies causantes de la leishmaniasis cutánea en Colombia. Biomedica, 2017, 37, 538. | 0.3 | 2 |
| 920 | Evaluating the Role of Host AMPK in Leishmania Burden. Methods in Molecular Biology, 2018, 1732, 551-563. | 0.4 | 3 |
| 921 | Revising Leishmania's life cycle. Nature Microbiology, 2018, 3, 529-530. | 5.9 | 54 |
| 922 | Locked nucleic acid -anti- let-7a induces apoptosis and necrosis in macrophages infected with Leishmania major. Microbial Pathogenesis, 2018, 119, 193-199. | 1.3 | 10 |
| 923 | Viscerotropic leishmaniasis: a systematic review of the case reports to highlight spectrum of the infection in endemic countries. Parasitology Open, 2018, 4, . | 0.9 | 10 |
| 924 | Solution-combustion synthesis of doped TiO 2 compounds and its potential antileishmanial activity mediated by photodynamic therapy. Journal of Photochemistry and Photobiology B: Biology, 2018, 183, 64-74. | 1.7 | 21 |
| 925 | The effect of different parameters under ultrasound irradiation for synthesis of new nanostructured Fe3O4@bio-MOF as an efficient anti-leishmanial in vitro and in vivo conditions. Ultrasonics Sonochemistry, 2018, 43, 248-261. | 3.8 | 70 |
| 926 | Safety and efficacy of miltefosine monotherapy and pentoxifylline associated with pentavalent antimony in treating mucosal leishmaniasis. Expert Review of Anti-Infective Therapy, 2018, 16, 219-225. | 2.0 | 14 |
| 927 | Antiparasitic Agents. , 2018, , 1567-1587.e2. | | 6 |
| 929 | Natural Products from Plants as Potential Leads as Novel Antileishmanials: A Preclinical Review. Sustainable Development and Biodiversity, 2018, , 195-214. | 1.4 | 0 |
| 930 | The Leishmaniases: Old Neglected Tropical Diseases. , 2018, , . | | 35 |
| 931 | Nutritional supplements for patients being treated for active visceral leishmaniasis. The Cochrane Library, 2018, 3, CD012261. | 1.5 | 7 |
| 932 | Health economic evaluation of moist wound care in chronic cutaneous leishmaniasis ulcers in Afghanistan. Infectious Diseases of Poverty, 2018, 7, 12. | 1.5 | 9 |

| # | Article | IF | CITATIONS |
|---|---|---|--|
| 933 | A newly emerged focus of zoonotic cutaneous leishmaniasis in South-western Iran. Microbial Pathogenesis, 2018, 121, 363-368. | 1.3 | 10 |
| 934 | Discovery of benzimidazoleâ€based <i>Leishmania mexicana</i> cysteine protease <scp>CPB</scp> 2.8Δ <scp>CTE</scp> inhibitors as potential therapeutics for leishmaniasis. Chemical Biology and Drug Design, 2018, 92, 1585-1596. | 1.5 | 22 |
| 935 | Eligibility criteria and outcome measures adopted in clinical trials of treatments of cutaneous leishmaniasis: systematic literature review covering the period 1991–2015. Tropical Medicine and International Health, 2018, 23, 448-475. | 1.0 | 6 |
| 936 | Identification of Leishmania (Viannia) species and clinical isolates of Leishmania (Leishmania) amazonensis from Brazil using PCR-RFLP of the heat-shock protein 70 gene reveals some unexpected observations. Diagnostic Microbiology and Infectious Disease, 2018, 91, 312-318. | 0.8 | 24 |
| 937 | Using proteomics as a powerful tool to develop a vaccine against Mediterranean visceral leishmaniasis. Journal of Parasitic Diseases, 2018, 42, 162-170. | 0.4 | 10 |
| 938 | Molecular epidemiology and in vitro evidence suggest that Leishmania braziliensis strain helps determine antimony response among American tegumenary leishmaniasis patients. Acta Tropica, 2018, 178, 34-39. | 0.9 | 16 |
| 939 | Antileishmanial Drug Miltefosineâ€dsDNA Interaction <i>inâ€situ</i> Evaluation with a DNA‣lectrochemical Biosensor. Electroanalysis, 2018, 30, 48-56. | 1.5 | 12 |
| 940 | Leishmaniasis mucocutÃ;nea en paciente inmunocompetente: a propósito de un caso. Revista Española De CirugÃa Oral Y Maxilofacial, 2018, 40, 41-43. | 0.0 | 0 |
| 941 | Benzimidazole derivatives endowed with potent antileishmanial activity. Journal of Enzyme Inhibition and Medicinal Chemistry, 2018, 33, 210-226. | 2.5 | 33 |
| | | | |
| 942 | Coexistence of leishmaniasis and multiple myeloma in the era of monoclonal antibody (anti-CD38 or) Tj ETQq1 2018, 59, 983-987. | 1 0.784314 0.6 | 4 rgBT /Overlo 4 |
| 942 943 | Coexistence of leishmaniasis and multiple myeloma in the era of monoclonal antibody (anti-CD38 or) Tj ETQq1 2018, 59, 983-987. The Polyamine Pathway as a Potential Target for Leishmaniases Chemotherapy. , 0, , . | 1 0.784314 0.6 | 4 rgBT /Overic 4 2 |
| 942 943 944 | Coexistence of leishmaniasis and multiple myeloma in the era of monoclonal antibody (anti-CD38 or) Tj ETQq1 2018, 59, 983-987. The Polyamine Pathway as a Potential Target for Leishmaniases Chemotherapy. , 0, , . Zoonotic impact and epidemiological changes of leishmaniasis in Ethiopia. Open Veterinary Journal, 2018, 8, 432. | 0.784314 0.6 0.3 | 4 rgBT /Overic 4 2 8 |
| 942 943 944 945 | Coexistence of leishmaniasis and multiple myeloma in the era of monoclonal antibody (anti-CD38 or) Tj ETQq1 2018, 59, 983-987. The Polyamine Pathway as a Potential Target for Leishmaniases Chemotherapy. , 0, , . Zoonotic impact and epidemiological changes of leishmaniasis in Ethiopia. Open Veterinary Journal, 2018, 8, 432. Lutzomyia longipalpis Saliva Induces Heme Oxygenase-1 Expression at Bite Sites. Frontiers in Immunology, 2018, 9, 2779. | 0.3 | 4 rgBT /Overic 4 2 8 13 |
| 942 943 944 945 | Coexistence of leishmaniasis and multiple myeloma in the era of monoclonal antibody (anti-CD38 or) Tj ETQq1 2018, 59, 983-987. The Polyamine Pathway as a Potential Target for Leishmaniases Chemotherapy. , 0, , . Zoonotic impact and epidemiological changes of leishmaniasis in Ethiopia. Open Veterinary Journal, 2018, 8, 432. Lutzomyia longipalpis Saliva Induces Heme Oxygenase-1 Expression at Bite Sites. Frontiers in Immunology, 2018, 9, 2779. Relationship of peripheral blood mononuclear cells miRNA expression and parasitic load in canine visceral leishmaniasis. PLoS ONE, 2018, 13, e0206876. | 0.784314 0.6 0.3 2.2 1.1 | 4 rgBT /Ove do 2 8 13 27 |
| 942 943 944 945 945 | Coexistence of leishmaniasis and multiple myeloma in the era of monoclonal antibody (anti-CD38 or) Tj ETQq1 2018, 59, 983-987. The Polyamine Pathway as a Potential Target for Leishmaniases Chemotherapy. , 0, , . Zoonotic impact and epidemiological changes of leishmaniasis in Ethiopia. Open Veterinary Journal, 2018, 8, 432. Lutzomyia longipalpis Saliva Induces Heme Oxygenase-1 Expression at Bite Sites. Frontiers in Immunology, 2018, 9, 2779. Relationship of peripheral blood mononuclear cells miRNA expression and parasitic load in canine visceral leishmaniasis. PLoS ONE, 2018, 13, e0206876. Chemical Composition and Anti-Leishmania Major Activity of Essential Oils from Artemesia spp. Grown in Central Tunisia. Journal of Essential Oil-bearing Plants: JEOP, 2018, 21, 1186-1198. | 1 0.784314 0.6 0.3 2.2 1.1 0.7 | 4 rgBT /Ove do 2 8 13 27 8 |
| 942 943 944 945 945 946 | Coexistence of leishmaniasis and multiple myeloma in the era of monoclonal antibody (anti-CD38 or) Tj ETQq1 2018, 59, 983-987. The Polyamine Pathway as a Potential Target for Leishmaniases Chemotherapy. , 0, , . Zoonotic impact and epidemiological changes of leishmaniasis in Ethiopia. Open Veterinary Journal, 2018, 8, 432. Lutzomyia longipalpis Saliva Induces Heme Oxygenase-1 Expression at Bite Sites. Frontiers in Immunology, 2018, 9, 2779. Relationship of peripheral blood mononuclear cells miRNA expression and parasitic load in canine visceral leishmaniasis. PLoS ONE, 2018, 13, e0206876. Chemical Composition and Anti-Leishmania Major Activity of Essential Oils from Artemesia spp. Grown in Central Tunisia. Journal of Essential Oil-bearing Plants: JEOP, 2018, 21, 1186-1198. In vitro activities of glycoalkaloids from the Solanum lycocarpum against Leishmania infantum. Revista Brasileira De Farmacognosia, 2018, 28, 673-677. | 1 0.784314 0.6 0.3 2.2 1.1 0.7 0.6 | 4 rgBT /Ove do 2 8 13 27 8 8 8 |
| 942 943 944 945 945 946 947 | Coexistence of leishmaniasis and multiple myeloma in the era of monoclonal antibody (anti-CD38 or) Tj ETQq1 2018, 59, 983-987. The Polyamine Pathway as a Potential Target for Leishmaniases Chemotherapy. , 0, , . Zoonotic impact and epidemiological changes of leishmaniasis in Ethiopia. Open Veterinary Journal, 2018, 8, 432. Lutzomyia longipalpis Saliva Induces Heme Oxygenase-1 Expression at Bite Sites. Frontiers in Immunology, 2018, 9, 2779. Relationship of peripheral blood mononuclear cells miRNA expression and parasitic load in canine visceral leishmaniasis. PLoS ONE, 2018, 13, e0206876. Chemical Composition and Anti-Leishmania Major Activity of Essential Oils from Artemesia spp. Grown in Central Tunisia. Journal of Essential Oil-bearing Plants: JEOP, 2018, 21, 1186-1198. In vitro activities of glycoalkaloids from the Solanum lycocarpum against Leishmania infantum. Revista Brasileira De Farmacognosia, 2018, 28, 673-677. Cost-Effectiveness Analysis of Thermotherapy Versus Pentavalent Antimonials for the Treatment of Cutaneous Leishmaniasis. SSRN Electronic Journal, 2018, | 1 0.784314 0.6 0.3 2.2 1.1 0.7 0.6 0.4 | 4 rgBT /Ove do 2 8 13 27 8 8 8 8 8 0 |

| | | | 0 |
|-----|---|-----|-----------|
| # | ARTICLE | IF | CITATIONS |
| 951 | Alternative Treatment for Leishmaniasis. , 2018, , . | | 5 |
| 952 | Early Suppression of Macrophage Gene Expression by Leishmania braziliensis. Frontiers in Microbiology, 2018, 9, 2464. | 1.5 | 9 |
| 953 | Incidence and Trends of Leishmaniasis and Its Risk Factors in Humera, Western Tigray. Journal of Parasitology Research, 2018, 2018, 1-9. | 0.5 | 35 |
| 954 | SB-83, a 2-Amino-thiophene derivative orally bioavailable candidate for the leishmaniasis treatment. Biomedicine and Pharmacotherapy, 2018, 108, 1670-1678. | 2.5 | 5 |
| 955 | Insights on a putative aminoacyl-tRNA-protein transferase of Leishmania major. PLoS ONE, 2018, 13, e0203369. | 1.1 | 0 |
| 956 | Biomarkers in Leishmaniasis: From Basic Research to Clinical Application. , 2018, , . | | 1 |
| 957 | In vitro antileishmanial activity of ravuconazole, a triazole antifungal drug, as a potential treatment for leishmaniasis. Journal of Antimicrobial Chemotherapy, 2018, 73, 2360-2373. | 1.3 | 25 |
| 958 | Solid Organ Transplant and Parasitic Diseases: A Review of the Clinical Cases in the Last Two Decades. Pathogens, 2018, 7, 65. | 1.2 | 37 |
| 959 | Non-Hepatotropic Viral, Bacterial, and Parasitic Infections of the Liver. , 2018, , 416-490. | | 3 |
| 960 | Infection of Human Monocytes with Leishmania infantum Strains Induces a Downmodulated Response when Compared with Infection with Leishmania braziliensis. Frontiers in Immunology, 2017, 8, 1896. | 2.2 | 22 |
| 961 | Trypanosomatid Infections: How Do Parasites and Their Excreted–Secreted Factors Modulate the Inducible Metabolism of l-Arginine in Macrophages?. Frontiers in Immunology, 2018, 9, 778. | 2.2 | 13 |
| 962 | Arginine and Polyamines Fate in Leishmania Infection. Frontiers in Microbiology, 2017, 8, 2682. | 1.5 | 85 |
| 963 | Molecular Modeling and Structural Stability of Wild-Type and Mutant CYP51 from Leishmania major: In Vitro and In Silico Analysis of a Laboratory Strain. Molecules, 2018, 23, 696. | 1.7 | 10 |
| 964 | Preparation of live attenuated leishmania parasites by using laser technology. AIP Conference Proceedings, 2018, , . | 0.3 | 0 |
| 965 | Molecular diagnosis of cutaneous leishmaniasis in an endemic area of Acre State in the Amazonian Region of Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2018, 51, 376-381. | 0.4 | 11 |
| 966 | <i>In vitro</i> antiprotozoan activity and mechanisms of action of selected <scp>G</scp> hanaian medicinal plants against <i>Trypanosoma</i> , <i>Leishmania</i> , and <i>Plasmodium</i> parasites. Phytotherapy Research, 2018, 32, 1617-1630. | 2.8 | 42 |
| 967 | Synthesis and evaluation of novel triazolyl quinoline derivatives as potential antileishmanial agents. European Journal of Medicinal Chemistry, 2018, 154, 172-181. | 2.6 | 55 |
| 968 | Why miltefosine—a life-saving drug for leishmaniasis—is unavailable to people who need it the most. BMJ Global Health, 2018, 3, e000709. | 2.0 | 104 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 969 | Drug Resistance in Leishmania Parasites. , 2018, , . | | 3 |
| 970 | The initial effectiveness of liposomal amphotericin B (AmBisome) and miltefosine combination for treatment of visceral leishmaniasis in HIV co-infected patients in Ethiopia: A retrospective cohort study. PLoS Neglected Tropical Diseases, 2018, 12, e0006527. | 1.3 | 19 |
| 971 | Bioinformatics in Leishmania Drug Design. , 2018, , 297-317. | | 0 |
| 972 | The Role of Proteomics in the Study of Drug Resistance. , 2018, , 209-245. | | 1 |
| 973 | In vitro anti-Leishmania activity of T6 synthetic compound encapsulated in yeast-derived β-(1,3)-d-glucan particles. International Journal of Biological Macromolecules, 2018, 119, 1264-1275. | 3.6 | 14 |
| 974 | Finding a model for the study of Leishmania (Leishmania) mexicana infection: The Yucatan Deer mouse (Peromyscus yucatanicus) as a suitable option. Acta Tropica, 2018, 187, 158-164. | 0.9 | 4 |
| 975 | Efficacy of Meglumine Antimoniate in a Low Polymerization State Orally Administered in a Murine Model of Visceral Leishmaniasis. Antimicrobial Agents and Chemotherapy, 2018, 62, . | 1.4 | 7 |
| 976 | Identification of lead molecules against potential drug target protein MAPK4 from L. donovani: An in-silico approach using docking, molecular dynamics and binding free energy calculation. PLoS ONE, 2019, 14, e0221331. | 1.1 | 39 |
| 977 | Effect of educational intervention based on the PRECEDE-PROCEED model on preventive behaviors of cutaneous leishmaniasis among housewives. Cadernos De Saude Publica, 2019, 35, e00158818. | 0.4 | 6 |
| 978 | Non-specific effects of BCG in protozoal infections: tegumentary leishmaniasis and malaria. Clinical Microbiology and Infection, 2019, 25, 1479-1483. | 2.8 | 18 |
| 979 | The effect of Nd:YAG laser therapy on cutaneous leishmaniasis compared to intralesional meglumine antimoniate. Postepy Dermatologii I Alergologii, 2019, 36, 227-231. | 0.4 | 6 |
| 980 | Indirect Evidence of Circulating Parasite Hapten Immune Complexes in Visceral Leishmaniasis. journal of applied laboratory medicine, The, 2019, 4, 404-409. | 0.6 | 3 |
| 981 | Endlicheria bracteolata (Meisn.) Essential Oil as a Weapon Against Leishmania amazonensis: In Vitro Assay. Molecules, 2019, 24, 2525. | 1.7 | 18 |
| 982 | Combined chemotherapy manifest less severe immunopathology effects in helminth-protozoa comorbidity. Experimental Parasitology, 2019, 204, 107728. | 0.5 | 0 |
| 983 | The host cell secretory pathway mediates the export of Leishmania virulence factors out of the parasitophorous vacuole. PLoS Pathogens, 2019, 15, e1007982. | 2.1 | 36 |
| 984 | 18F-FDG PET/CT in visceral leishmaniasis: uptake patterns in the context of a multiannual outbreak in Northern Italy. Annals of Nuclear Medicine, 2019, 33, 716-723. | 1.2 | 7 |
| 985 | Nutritional status of visceral leishmaniasis patients: A comparative cross-sectional study. Clinical Nutrition ESPEN, 2019, 33, 139-142. | 0.5 | 5 |
| 986 | BLIMP-1 Plays Important Role in the Regulation of Macrophage Pyroptosis for the Growth and Multiplication of <i>Leishmania donovani</i> . ACS Infectious Diseases, 2019, 5, 2087-2095. | 1.8 | 10 |

| | CITATION R | EPORT | |
|------|---|-------|-----------|
| # | ARTICLE High levels of serum glycans monovalent IgG immune complexes detected by dissociative | IF | CITATIONS |
| 987 | <pre><scp>ELISA</scp> in experimental visceral leishmaniasis. Immunology, 2019, 158, 314-321.</pre> | 2.0 | 5 |
| 988 | A Versatile Pre and Post Ugi Modification for the Synthesis of Natural Product Inspired Fused Peptideâ€Carboline Scaffolds as Potential Anti‣eishmanial Agents. ChemistrySelect, 2019, 4, 12260-12267. | 0.7 | 5 |
| 989 | Recent Advances in the Discovery of Novel Antiprotozoal Agents. Molecules, 2019, 24, 3886. | 1.7 | 38 |
| 990 | Prevalence of cutaneous leishmaniasis in different regions of Larestan and its relationship with public health condition during 2014–2015. Gene Reports, 2019, 17, 100530. | 0.4 | 1 |
| 991 | Recombinant Cysteine Proteinase B from Leishmania braziliensis and Its Domains: Promising Antigens for Serodiagnosis of Cutaneous and Visceral Leishmaniasis in Dogs. Journal of Clinical Microbiology, 2019, 57, . | 1.8 | 2 |
| 992 | Meta-taxonomic analysis of prokaryotic and eukaryotic gut flora in stool samples from visceral leishmaniasis cases and endemic controls in Bihar State India. PLoS Neglected Tropical Diseases, 2019, 13, e0007444. | 1.3 | 37 |
| 993 | Heme synthesis through the life cycle of the heme auxotrophic parasite <i>Leishmania major</i> . FASEB Journal, 2019, 33, 13367-13385. | 0.2 | 15 |
| 994 | Ability of real-time PCR for differential diagnosis of various forms of cutaneous leishmaniasis: a comparative study with histopathology. BMC Research Notes, 2019, 12, 615. | 0.6 | 8 |
| 996 | Micellar curcumin improves the antibacterial activity of the alkylphosphocholines erufosine and miltefosine against pathogenic <i>Staphyloccocus aureus</i> strains. Biotechnology and Biotechnological Equipment, 2019, 33, 38-53. | 0.5 | 18 |
| 997 | Visceral Leishmaniasis. Infectious Disease Clinics of North America, 2019, 33, 79-99. | 1.9 | 99 |
| 998 | Cell death pathways in pathogenic trypanosomatids: lessons of (over)kill. Cell Death and Disease, 2019, 10, 93. | 2.7 | 82 |
| 999 | Synthesis, Biological Evaluation, Structure–Activity Relationship, and Mechanism of Action Studies of Quinoline–Metronidazole Derivatives Against Experimental Visceral Leishmaniasis. Journal of Medicinal Chemistry, 2019, 62, 5655-5671. | 2.9 | 40 |
| 1000 | Arab world's growing contribution to global leishmaniasis research (1998–2017): a bibliometric study. BMC Public Health, 2019, 19, 625. | 1.2 | 17 |
| 1001 | Targeted delivery of antimicrobial peptide by Cry protein crystal to treat intramacrophage infection. Biomaterials, 2019, 217, 119286. | 5.7 | 30 |
| 1002 | Allergic contact dermatitis caused by paromomycin. Contact Dermatitis, 2019, 81, 393-394. | 0.8 | 5 |
| 1003 | Non-canonical NLRP3 inflammasome activation and IL- $1\hat{l}^2$ signaling are necessary to L. amazonensis control mediated by P2X7 receptor and leukotriene B4. PLoS Pathogens, 2019, 15, e1007887. | 2.1 | 38 |
| 1004 | Novel Therapeutic Approaches for the Treatment of Leishmaniasis. , 2019, , 263-300. | | 0 |
| 1005 | Mitochondrial proteome profiling of Leishmania tropica. Microbial Pathogenesis, 2019, 133, 103542. | 1.3 | 7 |

| # | Article | IF | CITATIONS |
|------|---|-----|-----------|
| 1006 | Diffuse cutaneous leishmaniasis with oral involvement in a patient of Northern Mexico. Tropical Doctor, 2019, 49, 303-306. | 0.2 | 2 |
| 1007 | CD4+ T Cell-Mediated Immunity against the Phagosomal Pathogen Leishmania: Implications for Vaccination. Trends in Parasitology, 2019, 35, 423-435. | 1.5 | 42 |
| 1008 | A novel multilocus sequence typing scheme identifying genetic diversity amongst Leishmania donovani isolates from a genetically homogeneous population in the Indian subcontinent. International Journal for Parasitology, 2019, 49, 555-567. | 1.3 | 15 |
| 1009 | Systematic Review of Host-Mediated Activity of Miltefosine in Leishmaniasis through Immunomodulation. Antimicrobial Agents and Chemotherapy, 2019, 63, . | 1.4 | 30 |
| 1010 | Asymptomatic Leishmania infection in blood donors from the Southern of Spain. Infection, 2019, 47, 739-747. | 2.3 | 12 |
| 1011 | Quercetin promotes antipromastigote effect by increasing the ROS production and anti-amastigote by upregulating Nrf2/HO-1 expression, affecting iron availability. Biomedicine and Pharmacotherapy, 2019, 113, 108745. | 2.5 | 43 |
| 1012 | Diel periodicity and visual cues guide oviposition behavior in Phlebotomus papatasi, vector of old-world cutaneous leishmaniasis. PLoS Neglected Tropical Diseases, 2019, 13, e0007165. | 1.3 | 9 |
| 1013 | Synthesis of a novel brominated vinylic fatty acid with antileishmanial activity that effectively inhibits the <i>Leishmania</i> topoisomerase IB enzyme mediated by halogen bond formation. Pure and Applied Chemistry, 2019, 91, 1405-1416. | 0.9 | 3 |
| 1014 | Host and parasite responses in human diffuse cutaneous leishmaniasis caused by L. amazonensis. PLoS Neglected Tropical Diseases, 2019, 13, e0007152. | 1.3 | 58 |
| 1015 | Dynamic spatiotemporal modeling of the infected rate of visceral leishmaniasis in human in an endemic area of Amhara regional state, Ethiopia. PLoS ONE, 2019, 14, e0212934. | 1.1 | 9 |
| 1016 | Leishmania. Methods in Molecular Biology, 2019, , . | 0.4 | 1 |
| 1017 | Quantification of Leishmania Parasites in Murine Models of Visceral Infection. Methods in Molecular Biology, 2019, 1971, 289-301. | 0.4 | 5 |
| 1018 | Synthesis, Characterization, and Antileishmanial Activity of Certain Quinoline-4-carboxylic Acids. Journal of Chemistry, 2019, 2019, 1-9. | 0.9 | 14 |
| 1019 | Gene expression of some cytokines in patients with Cutaneous leishmaniasis in Al-Diwanyah province. Journal of Physics: Conference Series, 2019, 1294, 062094. | 0.3 | 0 |
| 1020 | Transcriptional Analysis of Human Skin Lesions Identifies Tryptophan-2,3-Deoxygenase as a Restriction Factor for Cutaneous Leishmania. Frontiers in Cellular and Infection Microbiology, 2019, 9, 338. | 1.8 | 14 |
| 1021 | Differential immune response modulation in early Leishmania amazonensis infection of BALB/c and C57BL/6 macrophages based on transcriptome profiles. Scientific Reports, 2019, 9, 19841. | 1.6 | 24 |
| 1022 | Pathogenic Leishmania spp. detected in lizards from Northwest China using molecular methods. BMC Veterinary Research, 2019, 15, 446. | 0.7 | 11 |
| 1023 | Expression of a rK39 homologue from an Iranian Leishmania infantum isolate in Leishmania tarentolae for serodiagnosis of visceral leishmaniasis. Parasites and Vectors, 2019, 12, 593. | 1.0 | 10 |

| # | Article | IF | CITATIONS |
|------|---|-----|-----------|
| 1024 | Induction of miR 21 impairs the anti-Leishmania response through inhibition of IL-12 in canine splenic leukocytes. PLoS ONE, 2019, 14, e0226192. | 1.1 | 16 |
| 1025 | Leishmania donovani evades Caspase 1 dependent host defense mechanism during infection. International Journal of Biological Macromolecules, 2019, 126, 392-401. | 3.6 | 13 |
| 1026 | Synthesis of novel quinoline-based thiadiazole, evaluation of their antileishmanial potential and molecular docking studies. Bioorganic Chemistry, 2019, 85, 109-116. | 2.0 | 25 |
| 1027 | Synthesis and comparison of antileishmanial and cytotoxic activities of S-(â~')-limonene benzaldehyde thiosemicarbazones with their R-(+)-analogues. Journal of Molecular Structure, 2019, 1179, 252-262. | 1.8 | 19 |
| 1028 | Microneedle-Based Delivery of Amphotericin B for Treatment of Cutaneous Leishmaniasis. Biomedical Microdevices, 2019, 21, 8. | 1.4 | 18 |
| 1029 | An Unusual Cause of Acute Severe Hepatitis. Gastroenterology, 2019, 156, e3-e4. | 0.6 | 6 |
| 1030 | Gene expression analysis of antimony resistance in Leishmania tropica using quantitative real-time PCR focused on genes involved in trypanothione metabolism and drug transport. Archives of Dermatological Research, 2019, 311, 9-17. | 1.1 | 25 |
| 1031 | Gene expression profile of cytokines produced in biopsies from patients with American cutaneous leishmaniasis. Acta Tropica, 2019, 189, 69-75. | 0.9 | 6 |
| 1032 | Ethnopharmacology, phytochemistry, biological activities, and therapeutic applications of Cedrela serrata Royle: A mini review. Journal of Ethnopharmacology, 2020, 246, 112206. | 2.0 | 5 |
| 1033 | Cutaneous leishmaniasis: A great imitator. Clinics in Dermatology, 2020, 38, 140-151. | 0.8 | 59 |
| 1034 | Lipid nanoparticles for amphotericin delivery in the treatment of American tegumentary leishmaniasis. Drug Delivery and Translational Research, 2020, 10, 403-412. | 3.0 | 8 |
| 1035 | Novel functionalized 1,2,3-triazole derivatives exhibit antileishmanial activity, increase in total and mitochondrial-ROS and depolarization of mitochondrial membrane potential of Leishmania amazonensis. Chemico-Biological Interactions, 2020, 315, 108850. | 1.7 | 22 |
| 1037 | 2-furyl(phenyl)methanol isolated from Atractilis gummifera rhizome exhibits anti-leishmanial activity. Fìtoterapìâ, 2020, 140, 104420. | 1.1 | 1 |
| 1038 | 1,4-Disubstituted-1,2,3-Triazole Compounds Induce Ultrastructural Alterations in Leishmania amazonensis Promastigote: An in Vitro Antileishmanial and in Silico Pharmacokinetic Study. International Journal of Molecular Sciences, 2020, 21, 6839. | 1.8 | 21 |
| 1039 | Genetic variability of molecules involved in the disease pathogenesis in Leishmania infection. Experimental Parasitology, 2020, 218, 108007. | 0.5 | 4 |
| 1040 | Integrative genomic, proteomic and phenotypic studies of Leishmania donovani strains revealed genetic features associated with virulence and antimony-resistance. Parasites and Vectors, 2020, 13, 510. | 1.0 | 10 |
| 1041 | Cytokines and metabolic regulation: A framework of bidirectional influences affecting Leishmania influences affecting Leishmania | 1.4 | 7 |
| 1042 | Review on the Role of Host Immune Response in Protection and Immunopathogenesis during Cutaneous Leishmaniasis Infection. Journal of Immunology Research, 2020, 2020, 1-12. | 0.9 | 28 |

ARTICLE IF CITATIONS Frequency of Leishmania spp. infection among HIV-infected patients living in an urban area in Brazil: a 1043 1.3 6 cross-sectional study. BMC Infectious Diseases, 2020, 20, 885. The potential of live attenuated vaccines against Cutaneous Leishmaniasis. Experimental Parasitology, 1044 2020, 210, 107849. Can We Harness Immune Responses to Improve Drug Treatment in Leishmaniasis?. Microorganisms, 1045 1.6 16 2020, 8, 1069. Protein glycosylation in <i>Leishmania </i>spp.. Molecular Omics, 2020, 16, 407-424. 1046 1.4 Sensing Host Arginine Is Essential for <i>Leishmania</i> Parasites' Intracellular Development. MBio, 1047 1.8 17 2020, 11, . Modulation of Cytokines and Extracellular Matrix Proteins Expression by Leishmania amazonensis in 1048 1.5 Susceptible and Resistant Mice. Frontiers in Microbiology, 2020, 11, 1986. Primera aproximaciÃ³n a la fauna flebotomÃnea (Psychodidae: Phlebotominae) del departamento de 1049 0.1 1 AtlÃ; ntico. Acta Biologica Colombiana, 2020, 25, 284-292. Optimized DNA-based biosensor for monitoring <i>Leishmania infantum </i>in human plasma samples using biomacromolecular interaction: a novel platform for infectious disease diagnosis. Analytical 1.3 Methods, 2020, 12, 4759-4768. Cellular and molecular mechanisms of DEET toxicity and disease-carrying insect vectors: a review. 1051 0.5 11 Genes and Genomics, 2020, 42, 1131-1144. In-depth quantitative proteomics uncovers specie-specific metabolic programs in Leishmania (Viannia) 1.3 species. PLoS Neglected Tropical Diseases, 2020, 14, e0008509. The role of senescent T cells in immunopathology. Aging Cell, 2020, 19, e13272. 1053 3.050 Activity of paromomycin against Leishmania amazonensis: Direct correlation between susceptibility in vitro and the treatment outcome in vivo. International Journal for Parasitology: Drugs and Drug 1.4 Resistance, 2020, 14, 91-98. Macrophages as host, effector and immunoregulatory cells in leishmaniasis: Impact of tissue 1055 0.5 58 micro-environment and metabolism. Cytokine: X, 2020, 2, 100041. A spotlight on the diagnostic methods of a fatal disease Visceral Leishmaniasis. Parasite Immunology, 2020, 42, e12727. Prognostic factors for mortality among patients with visceral leishmaniasis in East Africa: Systematic 1057 10 1.3 review and meta-analysis. PLoS Neglected Tropical Diseases, 2020, 14, e0008319. Systems Studies Uncover miR-146a as a Target in <i>Leishmania major</i> Infection Model. ACS Omega, 2020, 5, 12516-12526. Genetic validation of Leishmania genes essential for amastigote survival in vivo using 1060 1.0 10 N-myristoyltransferase as a model. Parasites and Vectors, 2020, 13, 132. In Vivo Infection with Leishmania amazonensis to Evaluate Parasite Virulence in Mice. Journal of Visualized Experiments, 2020, , .

| # | Article | IF | CITATIONS |
|------|---|-----|-----------|
| 1062 | Leishmaniasis immunopathology—impact on design and use of vaccines, diagnostics and drugs. Seminars in Immunopathology, 2020, 42, 247-264. | 2.8 | 51 |
| 1063 | Sugar-based colloidal nanocarriers for topical meglumine antimoniate application to cutaneous leishmaniasis treatment: Ex vivo cutaneous retention and in vivo evaluation. European Journal of Pharmaceutical Sciences, 2020, 147, 105295. | 1.9 | 13 |
| 1064 | Visceral Leishmaniasis in a Liver Transplant Patient: A Case Report. Transplantation Proceedings, 2020, 52, 1417-1421. | 0.3 | 4 |
| 1065 | The preclinical discovery and development of oral miltefosine for the treatment of visceral leishmaniasis: a case history. Expert Opinion on Drug Discovery, 2020, 15, 647-658. | 2.5 | 5 |
| 1066 | Development and Characterization of an Avirulent <i>Leishmania major</i> Strain. Journal of Immunology, 2020, 204, 2734-2753. | 0.4 | 10 |
| 1067 | Post kala-azar dermal leishmaniasis: A threat to elimination program. PLoS Neglected Tropical Diseases, 2020, 14, e0008221. | 1.3 | 42 |
| 1068 | The potential role of nicotinamide on Leishmania tropica: An assessment of inhibitory effect, cytokines gene expression and arginase profiling. International Immunopharmacology, 2020, 86, 106704. | 1.7 | 12 |
| 1069 | The effect of UV radiation in the presence of TiO2-NPs on Leishmania major promastigotes. Biochimica Et Biophysica Acta - General Subjects, 2020, 1864, 129558. | 1.1 | 12 |
| 1070 | Chitin binding protein as a possible RNA binding protein in Leishmania parasites. Pathogens and Disease, 2020, 78, . | 0.8 | 2 |
| 1071 | Bioinformatics analyses of immunogenic T-cell epitopes of LeIF and PpSP15 proteins from Leishmania major and sand fly saliva used as model antigens for the design of a multi-epitope vaccine to control leishmaniasis. Infection, Genetics and Evolution, 2020, 80, 104189. | 1.0 | 11 |
| 1072 | Leishmaniadualâ€specificity tyrosineâ€regulated kinase 1 (DYRK1) is required for sustainingLeishmaniastationary phase phenotype. Molecular Microbiology, 2020, 113, 983-1002. | 1.2 | 7 |
| 1073 | N-acetyl-L-cysteine reduces Leishmania amazonensis-induced inflammation in BALB/c mice. BMC Veterinary Research, 2020, 16, 13. | 0.7 | 6 |
| 1074 | Application of laser for treatment of cutaneous leishmaniasis: a review of literature. Lasers in Medical Science, 2020, 35, 1451-1457. | 1.0 | 7 |
| 1075 | Cytotoxicity of 4-substituted quinoline derivatives: Anticancer and antileishmanial potential. Bioorganic and Medicinal Chemistry, 2020, 28, 115511. | 1.4 | 30 |
| 1076 | Regulation of Translation in the Protozoan Parasite Leishmania. International Journal of Molecular Sciences, 2020, 21, 2981. | 1.8 | 24 |
| 1077 | Elucidation of the interaction between human serum albumin (HSA) and 3,4-methylenedioxyde-6-iodo-benzaldehyde-thiosemicarbazone, a potential drug for Leishmania amazonensis: Multiple spectroscopic and dynamics simulation approach. Journal of Molecular Liquids, 2020. 310. 113117. | 2.3 | 24 |
| 1078 | Immune Profile of the Nasal Mucosa in Patients with Cutaneous Leishmaniasis. Infection and Immunity, 2020, 88, . | 1.0 | 5 |
| 1079 | Evaluation of potential drugs against leishmaniasis targeting catalytic subunit of <i>Leishmania donovani</i> nuclear DNA primase using ligand based virtual screening, docking and molecular dynamics approaches. Journal of Biomolecular Structure and Dynamics, 2021, 39, 1838-1852. | 2.0 | 13 |

| # | Article | IF | CITATIONS |
|------|---|-----|-----------|
| 1080 | Prevalence and Risk Factors of Human Leishmaniasis in Ethiopia: A Systematic Review and Meta-Analysis. Infectious Diseases and Therapy, 2021, 10, 47-60. | 1.8 | 10 |
| 1081 | The Effect of Naja naja oxiana Snake Venom Against Leishmania tropica Confirmed by Advanced Assays. Acta Parasitologica, 2021, 66, 475-486. | 0.4 | 6 |
| 1082 | Leishmania infantum Infection in a Domestic Cat: A Real Threat or an Occasional Finding?. Acta Parasitologica, 2021, 66, 673-676. | 0.4 | 10 |
| 1083 | Leishmanial CpG DNA nanovesicles: A propitious prophylactic approach against visceral leishmaniasis. International Immunopharmacology, 2021, 90, 107181. | 1.7 | 9 |
| 1084 | Quantitative analysis of proteins secreted by Leishmania (Viannia) braziliensis strains associated to distinct clinical manifestations of American Tegumentary Leishmaniasis. Journal of Proteomics, 2021, 232, 104077. | 1.2 | 10 |
| 1085 | Enhanced production of pro-inflammatory cytokines and chemokines in Ethiopian cutaneous leishmaniasis upon exposure to Leishmania aethiopica. Cytokine, 2021, 145, 155289. | 1.4 | 1 |
| 1087 | Leishmaniasis. Indian Journal of Critical Care Medicine, 2021, 25, S166-S170. | 0.3 | 4 |
| 1088 | Differential expression of miRNAs in canine peripheral blood mononuclear cells (PBMC) exposed to Leishmania infantum in vitro. Research in Veterinary Science, 2021, 134, 58-63. | 0.9 | 6 |
| 1090 | Antileishmanial Activity of Lignans, Neolignans, and Other Plant Phenols. Progress in the Chemistry of Organic Natural Products, 2021, 115, 115-176. | 0.8 | 1 |
| 1092 | Vaccine as immunotherapy for leishmaniasis. , 2021, , 29-46. | | 0 |
| 1093 | Leishmaniasis and Trace Element Alterations: a Systematic Review. Biological Trace Element Research, 2021, 199, 3918-3938. | 1.9 | 9 |
| 1094 | Drug resistance and repurposing of existing drugs in Leishmaniasis. , 2021, , 103-124. | | 3 |
| 1095 | Leishmaniasis: an overview of evolution, classification, distribution, and historical aspects of parasite and its vector. , 2021, , 1-25. | | 3 |
| 1096 | Cynaroside inhibits <i>Leishmania donovani</i> UDP-galactopyranose mutase and induces reactive oxygen species to exert antileishmanial response. Bioscience Reports, 2021, 41, . | 1.1 | 11 |
| 1097 | Interferon-Î ³ : a key cytokine in leishmaniasis. , 2021, , 197-208. | | 1 |
| 1099 | Diversity, distribution and natural Leishmania infection of sand flies from communities along the Interoceanic Highway in the Southeastern Peruvian Amazon. PLoS Neglected Tropical Diseases, 2021, 15, e0009000. | 1.3 | 2 |
| 1100 | Evolution of antigenâ€specific immune responses in cutaneous leishmaniasis patients. Parasite Immunology, 2021, 43, e12814. | 0.7 | 0 |
| 1101 | 2-aminobenzimidazoles for leishmaniasis: From initial hit discovery to in vivo profiling. PLoS Neglected Tropical Diseases, 2021, 15, e0009196. | 1.3 | 8 |

| # | Article | IF | CITATIONS |
|------|--|-----|-----------|
| 1102 | Antileishmanial Evaluation of Bark Methanolic Extract of <i>Acacia nilotica</i> : <i>In Vitro</i> and <i>In Silico</i> Studies. ACS Omega, 2021, 6, 8548-8560. | 1.6 | 16 |
| 1103 | New Epidemiological Aspects of Animal Leishmaniosis in Europe: The Role of Vertebrate Hosts Other Than Dogs. Pathogens, 2021, 10, 307. | 1.2 | 35 |
| 1104 | Epidemiological and genetic characteristics of asymptomatic canine leishmaniasis and implications for human Leishmania infections in Egypt. Zoonoses and Public Health, 2021, 68, 413-430. | 0.9 | 5 |
| 1105 | HLA-DRB1 Alleles Associated with Lower Leishmaniasis Susceptibility Share Common Amino Acid Polymorphisms and Epitope Binding Repertoires. Vaccines, 2021, 9, 270. | 2.1 | 5 |
| 1106 | The Impact of Neutrophil Recruitment to the Skin on the Pathology Induced by Leishmania Infection. Frontiers in Immunology, 2021, 12, 649348. | 2.2 | 25 |
| 1107 | Therapeutic advances in the topical treatment of cutaneous leishmaniasis: A review. PLoS Neglected Tropical Diseases, 2021, 15, e0009099. | 1.3 | 32 |
| 1108 | Comparison between cutaneous leishmaniasis patients with facial and nonâ€facial lesions. International Journal of Dermatology, 2021, 60, 1109-1113. | 0.5 | 1 |
| 1109 | Repurposing of <scp>FDA</scp> â€approved drugs as inhibitors of sterol Câ€24 methyltransferase of <i>Leishmania donovani</i> to fight against leishmaniasis. Drug Development Research, 2021, 82, 1154-1161. | 1.4 | 13 |
| 1110 | The Association Between the Syrian Crisis and Cutaneous Leishmaniasis in Lebanon. Acta Parasitologica, 2021, 66, 1240-1245. | 0.4 | 9 |
| 1111 | Spatiotemporal patterns and spatial risk factors for visceral leishmaniasis from 2007 to 2017 in Western and Central China: A modelling analysis. Science of the Total Environment, 2021, 764, 144275. | 3.9 | 18 |
| 1112 | Characterization of Glycoside Hydrolase Families 13 and 31 Reveals Expansion and Diversification of α-Amylase Genes in the Phlebotomine Lutzomyia longipalpis and Modulation of Sandfly Glycosidase Activities by Leishmania Infection. Frontiers in Physiology, 2021, 12, 635633. | 1.3 | 11 |
| 1114 | Complement protein C1q binds soluble antigens of Leishmania major (SLA) via the globular head region, activates the classical pathway, and modulates macrophage immune response. Journal of King Saud University - Science, 2021, 33, 101365. | 1.6 | 3 |
| 1115 | Design, Synthesis of Biaryl Piperidine Derivatives and Their Evaluation as Potential Antileishmanial Agents against <i>Leishmania donovani</i> Strain Ag83. Chemistry and Biodiversity, 2021, 18, e2100105. | 1.0 | 3 |
| 1116 | Unexpected Role of Sterol Synthesis in RNA Stability and Translation in Leishmania. Biomedicines, 2021, 9, 696. | 1.4 | 3 |
| 1117 | In Vitro and In Vivo Anti-parasitic Activity of Artemisinin Combined With Glucantime and Shark Cartilage Extract on Iranian Strain of Leishmania major (MRHO/IR/75/ER). Jundishapur Journal of Microbiology, 2021, 14, . | 0.2 | 2 |
| 1118 | Alkaloids in Contemporary Drug Discovery to Meet Global Disease Needs. Molecules, 2021, 26, 3800. | 1.7 | 28 |
| 1119 | Purinergic signaling: A new front-line determinant of resistance and susceptibility in leishmaniasis. Biomedical Journal, 2021, , . | 1.4 | 4 |
| 1120 | Preparation and Characterization of A Nanoliposomal Vaccine of pcLACK Candidate Against Cutaneous Leishmaniasis. Infectious Disorders - Drug Targets, 2021, 21, 527-533. | 0.4 | 2 |

| # | Article | IF | CITATIONS |
|------|--|-----|-----------|
| 1121 | Chemoâ€ŧaxonomic and biological potential of highly therapeutic plant <i>Pedicularis groenlandica</i> Retz. using multiple microscopic techniques. Microscopy Research and Technique, 2021, 84, 2890-2905. | 1.2 | 15 |
| 1122 | Leishmaniasis through the lens of the host. Bios, 2021, 91, . | 0.0 | 0 |
| 1123 | Relapsing leishmanial arthritis: report of a tricky localization and evidence of miltefosine diffusion in synovial fluid. Journal of Antimicrobial Chemotherapy, 2021, 76, 2740-2741. | 1.3 | 1 |
| 1124 | Metabolomic Reprogramming of C57BL/6-Macrophages during Early Infection with L. amazonensis. International Journal of Molecular Sciences, 2021, 22, 6883. | 1.8 | 11 |
| 1125 | Prevalence and associated risk factors of Leishmania infection among immunocompetent hosts, a community-based study in Chiang Rai, Thailand. PLoS Neglected Tropical Diseases, 2021, 15, e0009545. | 1.3 | 17 |
| 1126 | Hematological Changes in Dogs with Visceral Leishmaniasis Are Associated with Increased IFN-Î ³ and TNF Gene Expression Levels in the Bone Marrow. Microorganisms, 2021, 9, 1618. | 1.6 | 6 |
| 1127 | Comparative genomics of Leishmania isolates from Brazil confirms the presence of Leishmania major in the Americas. International Journal for Parasitology, 2021, 51, 1047-1057. | 1.3 | 7 |
| 1128 | Micro-CT visualization of a promastigote secretory gel (PSC) and parasite plug in the digestive tract of the sand fly Lutzomyia longipalpis infected with Leishmania mexicana. PLoS Neglected Tropical Diseases, 2021, 15, e0009682. | 1.3 | 4 |
| 1129 | Novel azoles with potent antileishmanial activity. Future Microbiology, 2021, 16, 871-877. | 1.0 | 1 |
| 1130 | Cysteine proteases: Battling pathogenic parasitic protozoans with omnipresent enzymes. Microbiological Research, 2021, 249, 126784. | 2.5 | 17 |
| 1131 | Evaluation of Cellular Immune Responses in Dogs Immunized with Alum-Precipitated Autoclaved Leishmania major along with BCG and Imiquimod. Iranian Journal of Parasitology, 2021, 16, 348-356. | 0.6 | 0 |
| 1132 | Early Leukocyte Responses in Ex-Vivo Models of Healing and Non-Healing Human Leishmania (Viannia) panamensis Infections. Frontiers in Cellular and Infection Microbiology, 2021, 11, 687607. | 1.8 | 2 |
| 1133 | Recurrence and Driving Factors of Visceral Leishmaniasis in Central China. International Journal of Environmental Research and Public Health, 2021, 18, 9535. | 1.2 | 7 |
| 1134 | Characterization of sand fly breeding sites in district Malakand, Khyber Pakhtunkhwa, Pakistan, and evaluation of risk factors for cutaneous leishmaniasis in the region. Zoonoses and Public Health, 2022, 69, 33-45. | 0.9 | 3 |
| 1136 | An overview of the fatty acid biosynthesis in the protozoan parasite Leishmania and its relevance as a drug target against leishmaniasis. Molecular and Biochemical Parasitology, 2021, 246, 111416. | 0.5 | 7 |
| 1137 | Recent advancements in anti-leishmanial research: Synthetic strategies and structural activity relationships. European Journal of Medicinal Chemistry, 2021, 223, 113606. | 2.6 | 22 |
| 1138 | Systems biology and bioinformatics approaches in leishmaniasis. , 2021, , 509-548. | | 6 |
| 1139 | Use of 13C Stable Isotope Labelling for Pathway and Metabolic Flux Analysis in Leishmania Parasites. Methods in Molecular Biology, 2015, 1201, 281-296. | 0.4 | 12 |

| # 1140 | ARTICLE Screening Leishmania donovani Complex-Specific Genes Required for Visceral Disease. Methods in Molecular Biology, 2015, 1201, 339-361. | IF 0.4 | CITATIONS |
|-----------|--|-----------|-----------|
| 1141 | A2 and Other Visceralizing Proteins of Leishmania: Role in Pathogenesis and Application for Vaccine Development. Sub-Cellular Biochemistry, 2014, 74, 77-101. | 1.0 | 11 |
| 1142 | Drugs Acting on Infectious Organisms. , 2006, , 87-160. | | 1 |
| 1143 | Other viral and infectious diseases and HIV-related liver disease. , 2012, , 403-466. | | 8 |
| 1144 | Infectious diseases of the skin. , 2012, , 760-895. | | 12 |
| 1145 | Leishmania Species (Leishmaniasis). , 2012, , 1285-1291.e2. | | 3 |
| 1146 | Synthesis, crystal structure, cytotoxic, antileishmanial activities and docking studies on N,N′-(ethane-1,2-diyl)bis(3-methylbenzamide). Journal of Molecular Structure, 2018, 1156, 627-631. | 1.8 | 6 |
| 1148 | Oviposition-Site Selection of <i>Phlebotomus papatasi</i> (Diptera: Psychodidae) Sand Flies: Attraction to Bacterial Isolates From an Attractive Rearing Medium. Journal of Medical Entomology, 2021, 58, 518-527. | 0.9 | 10 |
| 1149 | Management of Old World Cutaneous Leishmaniasis in Refugee Children. Pediatric Infectious Disease Journal, 2010, 29, 357-359. | 1.1 | 6 |
| 1151 | Application of Quantum Dots to the Study of Liposome Targeting in Leishmaniasis and Malaria. International Journal of Theoretical and Applied Nanotechnology, 0, , . | 0.0 | 3 |
| 1152 | The Parasite Point of View: Insights and Questions on the Cell Biology of Trypanosoma and Leishmania Parasite-Phagocyte Interactions. , 0, , 453-462. | | 3 |
| 1153 | A case of severe visceral leishmaniasis resulting from travel to Greece. BMJ Case Reports, 2009, 2009, bcr0620092036-bcr0620092036. | 0.2 | 2 |
| 1154 | Leishmaniasis in Uganda: historical account and a review of the literature. Pan African Medical Journal, 2014, 18, 16. | 0.3 | 7 |
| 1155 | IL-17 and IL-22 are associated with protection against human kala azar caused by Leishmania donovani. Journal of Clinical Investigation, 2009, 119, 2379-87. | 3.9 | 196 |
| 1156 | Leishmania carbon metabolism in the macrophage phagolysosome- feast or famine?. F1000Research, 2015, 4, 938. | 0.8 | 71 |
| 1157 | Plasticity of the Leishmania genome leading to gene copy number variations and drug resistance. F1000Research, 2016, 5, 2350. | 0.8 | 111 |
| 1158 | Medicinal Plant Scrophularia striata Evaluation Anti-parasitic Effects on Leishmania major: In vitro and In vivo Study. Biosciences, Biotechnology Research Asia, 2014, 11, 627-634. | 0.2 | 6 |
| 1159 | A Genomic-Based Approach Combining In Vivo Selection in Mice to Identify a Novel Virulence Gene in Leishmania. PLoS Neglected Tropical Diseases, 2008, 2, e248. | 1.3 | 25 |

| # | Article | IF | CITATIONS |
|------|---|-----|-----------|
| 1160 | Marring Leishmaniasis: The Stigmatization and the Impact of Cutaneous Leishmaniasis in Pakistan and Afghanistan. PLoS Neglected Tropical Diseases, 2008, 2, e259. | 1.3 | 114 |
| 1161 | The Neglected Tropical Diseases of Latin America and the Caribbean: A Review of Disease Burden and Distribution and a Roadmap for Control and Elimination. PLoS Neglected Tropical Diseases, 2008, 2, e300. | 1.3 | 562 |
| 1162 | Comparative Expression Profiling of Leishmania: Modulation in Gene Expression between Species and in Different Host Genetic Backgrounds. PLoS Neglected Tropical Diseases, 2009, 3, e476. | 1.3 | 86 |
| 1163 | Kinetic Analysis of Ex Vivo Human Blood Infection by Leishmania. PLoS Neglected Tropical Diseases, 2010, 4, e743. | 1.3 | 20 |
| 1164 | A Luciferase-Expressing Leishmania braziliensis Line That Leads to Sustained Skin Lesions in BALB/c Mice and Allows Monitoring of Miltefosine Treatment Outcome. PLoS Neglected Tropical Diseases, 2016, 10, e0004660. | 1.3 | 17 |
| 1165 | Characterization of a Novel Endoplasmic Reticulum Protein Involved in Tubercidin Resistance in Leishmania major. PLoS Neglected Tropical Diseases, 2016, 10, e0004972. | 1.3 | 11 |
| 1166 | Sterol 14α-demethylase mutation leads to amphotericin B resistance in Leishmania mexicana. PLoS Neglected Tropical Diseases, 2017, 11, e0005649. | 1.3 | 43 |
| 1167 | Spatial distribution, Leishmania species and clinical traits of Cutaneous Leishmaniasis cases in the Colombian army. PLoS Neglected Tropical Diseases, 2017, 11, e0005876. | 1.3 | 53 |
| 1168 | Pre-clinical antigenicity studies of an innovative multivalent vaccine for human visceral leishmaniasis. PLoS Neglected Tropical Diseases, 2017, 11, e0005951. | 1.3 | 36 |
| 1169 | Tegumentary leishmaniasis and coinfections other than HIV. PLoS Neglected Tropical Diseases, 2018, 12, e0006125. | 1.3 | 33 |
| 1170 | Infectivity of Leishmania mexicana Is Associated with Differential Expression of Protein Kinase C-Like Triggered during a Cell-Cell Contact. PLoS ONE, 2009, 4, e7581. | 1.1 | 21 |
| 1171 | DETC Induces Leishmania Parasite Killing in Human In Vitro and Murine In Vivo Models: A Promising Therapeutic Alternative in Leishmaniasis. PLoS ONE, 2010, 5, e14394. | 1.1 | 40 |
| 1172 | Intracellular Targeting Specificity of Novel Phthalocyanines Assessed in a Host-Parasite Model for Developing Potential Photodynamic Medicine. PLoS ONE, 2011, 6, e20786. | 1.1 | 43 |
| 1173 | Benzaldehyde Thiosemicarbazone Derived from Limonene Complexed with Copper Induced Mitochondrial Dysfunction in Leishmania amazonensis. PLoS ONE, 2012, 7, e41440. | 1.1 | 34 |
| 1174 | Functional Analysis of Leishmania Cyclopropane Fatty Acid Synthetase. PLoS ONE, 2012, 7, e51300. | 1.1 | 25 |
| 1175 | Leishmania donovani Infection Induces Anemia in Hamsters by Differentially Altering Erythropoiesis in Bone Marrow and Spleen. PLoS ONE, 2013, 8, e59509. | 1.1 | 36 |
| 1176 | Proteomic and Genomic Analyses of Antimony Resistant Leishmania infantum Mutant. PLoS ONE, 2013, 8, e81899. | 1.1 | 63 |
| 1177 | Detection and Characterization of Leishmania (Leishmania) and Leishmania (Viannia) by SYBR Green-Based Real-Time PCR and High Resolution Melt Analysis Targeting Kinetoplast Minicircle DNA. PLoS ONE, 2014, 9, e88845. | 1.1 | 76 |

| # | Article | IF | CITATIONS |
|------|--|-----|-----------|
| 1178 | Quinone-Amino Acid Conjugates Targeting Leishmania Amino Acid Transporters. PLoS ONE, 2014, 9, e107994. | 1.1 | 18 |
| 1179 | Pterocarpanquinone LQB-118 Induces Apoptosis in Leishmania (Viannia) braziliensis and Controls Lesions in Infected Hamsters. PLoS ONE, 2014, 9, e109672. | 1.1 | 20 |
| 1180 | Prediction of T Cell Epitopes from Leishmania major Potentially Excreted/Secreted Proteins Inducing Granzyme B Production. PLoS ONE, 2016, 11, e0147076. | 1.1 | 10 |
| 1181 | Control of Cutaneous Leishmaniasis Using Geographic Information Systems from 2010 to 2014 in Khuzestan Province, Iran. PLoS ONE, 2016, 11, e0159546. | 1.1 | 9 |
| 1182 | Development and external validation of a clinical prognostic score for death in visceral leishmaniasis patients in a high HIV co-infection burden area in Ethiopia. PLoS ONE, 2017, 12, e0178996. | 1.1 | 5 |
| 1183 | A community survey on the knowledge of neglected tropical diseases in Cameroon. International Journal of Medicine and Biomedical Research, 2012, 1, 131-140. | 0.0 | 9 |
| 1184 | Ethanolic extract of Croton blanchetianus Ball induces mitochondrial defects in Leishmania amazonensis promastigotes. Anais Da Academia Brasileira De Ciencias, 2020, 92, e20180968. | 0.3 | 3 |
| 1185 | Two cases of visceral leishmaniasis in Colombia resistant to meglumine antimonial treatment. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2009, 51, 231-236. | 0.5 | 12 |
| 1187 | Effects of Bothrops moojeni venom on Leishmania amazonensis promastigote forms. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2011, 17, 150-158. | 0.8 | 4 |
| 1188 | Comparison Between Intralesional Meglumine Antimoniate and Combination of Trichloroacetic Acid 50% and Intralesional Meglumine Antimoniate in the Treatment of Acute Cutaneous Leishmaniasis: A Randomized Clinical Trial. Journal of Skin and Stem Cell, 2014, 1, . | 0.1 | 2 |
| 1189 | The Effect of Educational Intervention on Preventive Behaviors towards Cutaneous Leishmaniasis at Kharameh City in 2014. Shiraz E Medical Journal, 2016, 17, . | 0.1 | 14 |
| 1190 | Comparative Expression Profile Analysis of Apoptosis-Related miRNA and Its Target Gene in Leishmania major Infected Macrophages. Iranian Journal of Parasitology, 2020, 15, 332-340. | 0.6 | 7 |
| 1191 | Lived Experiences of Patients Suffering from Acute Old World Cutaneous Leishmaniasis: A Qualitative Content Analysis Study from Iran. Iranian Journal of Arthropod-borne Diseases, 0, , 180-195. | 0.8 | 16 |
| 1192 | Repurposing Clyburide as Antileishmanial Agent to Fight Against Leishmaniasis. Protein and Peptide Letters, 2019, 26, 371-376. | 0.4 | 6 |
| 1193 | Nanoparticles Loaded with a New Thiourea Derivative: Development and In vitro Evaluation Against Leishmania amazonensis. Current Drug Delivery, 2020, 17, 694-702. | 0.8 | 4 |
| 1194 | Bioactive Natural and Synthetic Peroxides for the Treatment of Helminth and Protozoan Pathogens: Synthesis and Properties. Current Topics in Medicinal Chemistry, 2019, 19, 1201-1225. | 1.0 | 6 |
| 1195 | Selected Natural and Synthetic Phenolic Compounds with Antileishmanial Activity: A Five-year Review. Current Bioactive Compounds, 2013, 8, 307-333. | 0.2 | 10 |
| 1196 | A Therapeutic Approach Against Leishmania donovani by Predicting RNAi Molecules Against the Surface Protein, gp63. Current Bioinformatics, 2019, 14, 541-550. | 0.7 | 11 |

| # | Article | IF | CITATIONS |
|------|--|-----|-----------|
| 1197 | Conjugated Eicosapentaenoic Acid (cEPA) Inhibits L. donovani Topoisomerase I and has an Antiproliferative Activity Against L. donovani Promastigotes. The Open Antimicrobial Agents Journal, 2011, 3, 23-29. | 0.2 | 6 |
| 1198 | Cutaneous leishmaniasis caused by Leishmania major in Morocco: still a topical question. Eastern Mediterranean Health Journal, 2013, 19, 495-501. | 0.3 | 17 |
| 1199 | A molecular epidemiology survey of cutaneous leishmaniasis in patients referring to Parasitology Lab at Shiraz School of Medicine and the importance of PCR assay. Pars of Jahrom University of Medical Sciences, 2010, 8, 2-6. | 0.1 | 3 |
| 1200 | Viscerotropic growth pattern of Leishmania tropica in BALB/c mice is suggestive of a murine model for human viscerotropic leishmaniasis. Korean Journal of Parasitology, 2007, 45, 247. | 0.5 | 17 |
| 1201 | A Novel Organotellurium Compound (RT-01) as a New Antileishmanial Agent. Korean Journal of Parasitology, 2009, 47, 213. | 0.5 | 35 |
| 1202 | Cutaneous Leishmaniasis of the Eyelids: A Case Series with Molecular Identification and Literature Review. Korean Journal of Parasitology, 2016, 54, 787-792. | 0.5 | 9 |
| 1203 | Visceral leishmaniasis: a global overview. Journal of Global Health Science, 2020, 2, . | 1.7 | 42 |
| 1204 | In silico Studies on Complete Inhibition of Trypanothione Reductase of Leishmania Infantum by Î ³ -sitosterol and Antcin-A: Novel Target for Anti-leishmanial Activity. American Journal of Biochemistry and Molecular Biology, 2013, 3, 322-328. | 0.6 | 2 |
| 1205 | Comparative Effect of Topical Trichloroacetic Acid and Intralesional Meglumine Antimoniate in the Treatment of Acute Cutaneous Leishmaniasis. International Journal of Pharmacology, 2006, 2, 633-636. | 0.1 | 15 |
| 1206 | Bioactive Compounds and in vitro Antimicrobial Activities of Ethanol Stem Bark Extract of Trilepisium madagascariense DC International Journal of Pharmacology, 2018, 14, 901-912. | 0.1 | 9 |
| 1207 | Molecular Diagnosis of Clinical Isolates of Cutaneous Leishmaniasis Using ITS1 and KDNA Genes and Genetic Polymorphism of Leishmania in Kashan, Iran. Pakistan Journal of Biological Sciences, 2016, 19, 136-142. | 0.2 | 8 |
| 1208 | Efficacy of intralesional amphotericin B for the treatment of cutaneous leishmaniasis. Indian Journal of Dermatology, 2014, 59, 631. | 0.1 | 17 |
| 1209 | Effect of hydroalcoholic extract of Echinacea purpurea in combination with meglumine antimoniate on treatment of Leishmania major-induced cutaneous leishmaniasis in BALB/c mice. International Journal of Applied & Basic Medical Research, 2017, 7, 53. | 0.2 | 8 |
| 1210 | Comparison of efficacy of two different concentrations of intralesional amphotericin B in the treatment of cutaneous leishmaniasis; A randomized controlled trial. Indian Dermatology Online Journal, 2019, 10, 627. | 0.2 | 5 |
| 1211 | Epidemiological, Biological and Clinical Aspects of Leishmaniasis with Special Emphasis on Busi Yasi in Suriname. Journal of Clinical & Experimental Dermatology Research, 2017, 08, . | 0.1 | 7 |
| 1212 | A Review on Biology, Epidemiology and Public Health Significance of Leishmaniasis. Journal of Bacteriology & Parasitology, 2013, 04, . | 0.2 | 24 |
| 1213 | Miltefosine Susceptibility and Resistance in Leishmania: From the Laboratory to the Field. Journal of Tropical Diseases, 2016, 04, . | 0.1 | 3 |
| 1214 | Public health aspects of visceral leishmaniasis in Montenegro. Open Journal of Clinical Diagnostics, 2013. 03. 195-201. | 0.3 | 5 |

| # | Article | IF | CITATIONS |
|------|--|-----|-----------|
| 1215 | Variability of Cutaneous Leishmaniasis Lesions Is Not Associated with Genetic Diversity of Leishmania tropica in Khyber Pakhtunkhwa Province of Pakistan. American Journal of Tropical Medicine and Hygiene, 2017, 97, 1489-1497. | 0.6 | 4 |
| 1216 | Regulatory T-Cell Dynamics in Cutaneous and Mucocutaneous Leishmaniasis due to Leishmania braziliensis. American Journal of Tropical Medicine and Hygiene, 2018, 98, 753-758. | 0.6 | 6 |
| 1217 | ORAL REHYDRATION SOLUTION TO PREVENT NEPHROTOXICITY OF AMPHOTERICIN B. American Journal of Tropical Medicine and Hygiene, 2006, 75, 1108-1112. | 0.6 | 20 |
| 1218 | A Randomized Clinical Trial Comparing Oral Azithromycin and Meglumine Antimoniate for the Treatment of American Cutaneous Leishmaniasis Caused by Leishmania (Viannia) braziliensis. American Journal of Tropical Medicine and Hygiene, 2007, 77, 640-646. | 0.6 | 25 |
| 1219 | Efficacy of Miltefosine for Bolivian Cutaneous Leishmaniasis. American Journal of Tropical Medicine and Hygiene, 2008, 78, 210-211. | 0.6 | 109 |
| 1220 | Optimization of Microculture and Evaluation of Miniculture for the Isolation of Leishmania Parasites from Cutaneous Lesions in Peru. American Journal of Tropical Medicine and Hygiene, 2008, 79, 847-852. | 0.6 | 28 |
| 1221 | Cutaneous Leishmaniasis with Boggy Induration and Simultaneous Mucosal Disease. American Journal of Tropical Medicine and Hygiene, 2009, 80, 3-5. | 0.6 | 7 |
| 1222 | Antimoniato de meglumine perilesional en leishmaniasis cutánea con falla terapéutica sistémica: serie de casos. Gaceta Medica Boliviana, 2019, 42, 74-78. | 0.0 | 4 |
| 1223 | Investigation of Toxoplasma gondii Infection in Cutaneous Leishmaniasis Patients of the Isfahan Province. International Journal of Infection, 2016, 4, . | 0.4 | 4 |
| 1224 | Recent Epidemiological Profile of Cutaneous Leishmaniasis in Iranian Military Personnel. Journal of Archives in Military Medicine, 2014, 2, . | 0.0 | 1 |
| 1225 | Isobologram Curve of Leishmanicidal Effects of Amiodarone and Ketoconazole. Jundishapur Journal of Health Sciences, 2017, 9, . | 0.1 | 4 |
| 1226 | Clinical, Histopathologic, and Cytologic Diagnosis of Mucosal Leishmaniasis and Literature Review. Archives of Pathology and Laboratory Medicine, 2011, 135, 478-482. | 1.2 | 55 |
| 1227 | Evaluation of antiparasitic activity of hydroethanolic extracts from root, stem and leaf of Bixa orellana L. ON Leishmania amazonensis samples. Revista Da Universidade Vale Do Rio Verde, 2012, 10, 384-391. | 0.1 | 3 |
| 1228 | A gp63 based vaccine candidate against Visceral Leishmaniasis. Bioinformation, 2011, 5, 320-325. | 0.2 | 19 |
| 1229 | A comprehensive analysis of LACK (Leishmania homologue of receptors for activated C kinase) in the context of Visceral Leishmaniasis. Bioinformation, 2013, 9, 832-837. | 0.2 | 8 |
| 1230 | An analysis of phosphorylation sites in protein kinases from Leishmania. Bioinformation, 2016, 12, 249-253. | 0.2 | 3 |
| 1231 | <i>Leishmania amazonensis</i> promastigotes in 3D Collagen I culture: an <i>in vitro</i> physiological environment for the study of extracellular matrix and host cell interactions. PeerJ, 2014, 2, e317. | 0.9 | 21 |
| 1232 | Developing, Modifying, and Validating a TaqMan Real-Time PCR Technique for Accurate Identification of Leishmania Parasites Causing Most Leishmaniasis in Iran. Frontiers in Cellular and Infection Microbiology, 2021, 11, 731595. | 1.8 | 8 |

| # | Article | IF | CITATIONS |
|------|--|-----|-----------|
| 1233 | An update on the clinical pharmacology of miltefosine in the treatment of leishmaniasis. International Journal of Antimicrobial Agents, 2022, 59, 106459. | 1.1 | 32 |
| 1234 | Multicomponent Reactions in the Synthesis of Antiviral Compounds. Current Medicinal Chemistry, 2022, 29, 2013-2050. | 1.2 | 7 |
| 1235 | Identification and Characterization of the miRNAs and Cytokines in Response to Leishmania infantum Infection with Different Response to Treatment. Acta Parasitologica, 2021, , 1. | 0.4 | 2 |
| 1236 | Network-Based Approaches Reveal Potential Therapeutic Targets for Host-Directed Antileishmanial Therapy Driving Drug Repurposing. Microbiology Spectrum, 2021, 9, e0101821. | 1.2 | 9 |
| 1237 | Biological synthesis of titanium dioxide nanoparticles from plants and microorganisms and their potential biomedical applications. Inorganic Chemistry Communication, 2021, 133, 108968. | 1.8 | 29 |
| 1241 | Viral, fungal, protozoal and helminthic infections. , 2008, , 225-249. | | 1 |
| 1242 | Leishmania Species (Leishmaniasis). , 2008, , 1246-1253. | | 0 |
| 1244 | Vector control in cutaneous leishmaniasis of the old world: A review of literature. Dermatology Online Journal, 2008, 14, . | 0.2 | 14 |
| 1245 | Células DendrÃticas (CDs) diferenciadas a partir de Monocitos humanos como herramienta para el estudio de agentes antileishmaniales. Nova, 2008, 6, 162. | 0.2 | 1 |
| 1246 | PROTOZOAN AND HELMINTHIC INFECTIONS. , 2009, , 1171-1186. | | 1 |
| 1247 | Protozoal Infections., 2009,, 311-322. | | 0 |
| 1248 | Amebic Liver Abscess and Other Protozoal Diseases. , 2010, , 843-848. | | 0 |
| 1249 | Lymphadenopathy, splenomegaly and anemia in a returned traveler from Sudan. , 2010, , 1093-1095. | | 0 |
| 1251 | Intracellular Bacteria and Protozoa. Fundamental Biomedical Technologies, 2011, , 745-811. | 0.2 | 0 |
| 1252 | A própolis no combate a tripanossomatÃdeos de importância médica: uma perspectiva terapêutica para doença de Chagas e Leishmaniose. Journal of Tropical Pathology, 2011, 40, . | 0.1 | 0 |
| 1253 | Nanomedicine in the Development of Drugs for Poverty-Related Diseases. , 2012, , 407-429. | | 0 |
| 1254 | Viral, fungal, protozoal and helminthic infections. , 2012, , 213-239. | | 2 |
| 1256 | Visceral Leishmaniosis: An Old Disease with Continuous Impact on Public Health. , 0, , . | | 1 |

| # | Article | IF | CITATIONS |
|------|---|-----|-----------|
| 1258 | Infectious Emergencies in Dermatology. , 2013, , 19-41. | | 0 |
| 1260 | Immunology of Leishmania. SpringerBriefs in Immunology, 2013, , 13-27. | 0.1 | 0 |
| 1263 | Alkylphospholipids and Leishmaniasis. , 0, , . | | 0 |
| 1265 | A Pediatric Case of Concomitant Leishmania and Brucella Infection. Guncel Pediatri, 2014, 12, 103-106. | 0.1 | Ο |
| 1266 | OBSERVATION ON TOXICITY OF INTRAVENOUS AMPHOTERICIN - B IN DIAGNOSED CASES OF KALA - AZAR IN DAILY VERSUS ALTERNATE DAY REGIMEN. Journal of Evidence Based Medicine and Healthcare, 2014, 1, 1639-1645. | 0.0 | 0 |
| 1267 | A Clinical Experience: A Cutaneous Leishmaniasis Case with Spontan Abortus Following To Meglumine Antimoniate Therapy. Journal of Drug Metabolism & Toxicology, 2015, 06, . | 0.1 | 0 |
| 1268 | The Seasonality of Cutaneous Leishmaniasis in Asir Region, Saudi Arabia. International Journal of Environment and Sustainability, 2015, 3, . | 0.3 | 4 |
| 1269 | Therapeutic Arsenal against Leishmaniases: A Review. International Journal of Tropical Disease & Health, 2015, 5, 101-122. | 0.1 | 0 |
| 1270 | 1-jÄ ¤ riges MÄ ¤ chen mit BlÄ s se und ausladendem Abdomen. , 2015, , 189-192. | | 0 |
| 1271 | In vitro Studies on the Antileishmanial Activity of Herbicides and Plant Extracts Against Leishmania major Parasites. Research Journal of Medicinal Plant, 2015, 9, 90-104. | 0.3 | 7 |
| 1272 | Chronic lymphedema with recurrent blistering and ulceration arising in a leishmaniasis scar. Indian Dermatology Online Journal, 2016, 7, 210. | 0.2 | 0 |
| 1273 | Loop-Mediated Isothermal Amplification (LAMPLAMP): Molecular Diagnosis for the Field Survey of Visceral Leishmaniasis. , 2016, , 167-171. | | 1 |
| 1274 | Investigation of Toxoplasma gondii Infection in Cutaneous Leishmaniasis Patients of the Isfahan Province. International Journal of Infection, 2016, 4, . | 0.4 | 1 |
| 1275 | Omics and Their Impact on the Development of Chemotherapy Against <i>Leishmania</i> . RSC Drug Discovery Series, 2017, , 101-129. | 0.2 | 0 |
| 1276 | Chapter 11: Lipid‒Based Nanocarriers for the Treatment of Infected Skin Lesions. , 2017, , 385-430. | | 0 |
| 1277 | Ocular parasitosis caused by protozoan infection during travel: Focus on prevention and treatment. International Journal of Preventive Medicine, 2018, 9, 79. | 0.2 | 1 |
| 1278 | Skin Infections. , 2018, , 542-647. | | 5 |
| 1280 | COMPARISON OF THE EFFICACY OF CRYOTHERAPY, INTRALESIONAL SODIUM STIBOGLUCONATE AND 7% SODIUM CHLORIDE IN THE TREATMENT OF CUTANEOUS LEISHMANIASIS. Journal of Sulaimani Medical College, 2018, 8, 291-298. | 0.0 | 0 |

| # | Article | IF | CITATIONS |
|------|---|-----|-----------|
| 1281 | Study on Knowledge, Attitude and Practice of Health Workers of East Azerbaijan, Ilam and Khorasan Razavi Provinces about Leishmaniasis During 2015 - 2016: A Comparative Study Before and After Intervention. Archives of Clinical Infectious Diseases, 2019, In Press, . | 0.1 | 1 |
| 1282 | An outbreak of cutaneous leishmaniasis among a displaced population in North Sudan: Review of cases. Journal of Family Medicine and Primary Care, 2019, 8, 556. | 0.3 | 3 |
| 1283 | Transient Down-Regulation of Nucleoside Transporter 3 Gene Expression as a Drug Target in Leishmania major Using Antisense RNA Technology. Iranian Journal of Parasitology, 0, , . | 0.6 | 0 |
| 1285 | Integration of Bioinformatics and in vitro Analysis Reveal Anti-leishmanial Effects of Azithromycin and Nystatin. Current Bioinformatics, 2019, 14, 450-459. | 0.7 | 3 |
| 1286 | Emerging Epidemics of Cutaneous Leishmaniasis in Iran: Operational Aspects, Management and Implemented Control Approaches. Journal of Medical Microbiology and Infectious Diseases, 2019, 7, 52-60. | 0.1 | 3 |
| 1287 | Comparison of Cysteine Protease B Gene Expression between Clinical Isolates of Leishmania tropica, Leishmania major and Leishmania infantum. Journal of Medical Microbiology and Infectious Diseases, 2019, 7, 72-78. | 0.1 | 1 |
| 1288 | A Novel Strategy for Enhance Potentiation of Meglumine antimo-niate against Leishmania major In Vitro. Iranian Journal of Parasitology, 0, , . | 0.6 | 2 |
| 1291 | Nutritional Intake and Chronicity Associated with the Old World Cutaneous Leishmaniasis: Role of Vitamin A. Iranian Journal of Public Health, 0, , . | 0.3 | 2 |
| 1292 | Effects of hydroalcoholic extract of Glycyrrhiza glabra and glycyrrhizic acid on promastigote and amastigote of Leishmania major (MRHO/IR/75/ER). Journal of Medicinal Plants, 2020, 19, 73-83. | 0.3 | 0 |
| 1293 | Cutaneous Disorders of the External Ear. , 2022, , 793-880. | | 0 |
| 1294 | Innate Resistance to Leishmania amazonensis Infection in Rat Is Dependent on NOS2. Frontiers in Microbiology, 2021, 12, 733286. | 1.5 | 0 |
| 1295 | Transfersomes as alternative topical nanodosage forms for the treatment of skin disorders. Nanomedicine, 2021, 16, 2465-2489. | 1.7 | 9 |
| 1296 | Akute und chronische Hepatitis. Pathologie, 2020, , 187-254. | 0.0 | 0 |
| 1297 | Pathological roles of MRP14 in anemia and splenomegaly during experimental visceral leishmaniasis. PLoS Neglected Tropical Diseases, 2020, 14, e0008020. | 1.3 | 3 |
| 1299 | Visceral Leishmaniasis (Kala-Azar) Nephropathy. , 2020, , 249-262. | | 1 |
| 1300 | The case of family cutaneous leishmaniasis at a pediatric dermatologist's practice. Klinicheskaya Dermatologiya I Venerologiya, 2020, 19, 640. | 0.0 | Ο |
| 1301 | Risk factors associated with Leishmania exposure among dogs in a rural area of Ilha Solteira, SP, Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2020, 53, e20200059. | 0.4 | 2 |
| 1302 | The Treatment of Bacterial and Parasitic Diseases of the Liver. , 2020, , 211-225. | | 1 |

| # | Article | IF | CITATIONS |
|------|---|-----|-----------|
| 1303 | Cutaneous Disorders of the External Ear. , 2020, , 1-87. | | 0 |
| 1305 | Quantitative proteomic analysis reveals differential modulation of crucial stage specific proteins during promastigote to amastigote differentiation in Leishmania donovani. Journal of Proteins and Proteomics, 2022, 13, 17-27. | 1.0 | 3 |
| 1306 | In Vitro Effect of Some Medicinal Plants on Leishmania major Strain MRHO/IR/75/ER. Medical Laboratory Journal, 2020, 14, 46-52. | 0.1 | 3 |
| 1307 | Evaluation of Different Attractive Traps for Capturing Sand Flies (Diptera: Psychodidae) in an Endemic Area of Leishmaniasis, Southeast of Iran. Iranian Journal of Arthropod-borne Diseases, 2020, 14, 202-213. | 0.8 | 2 |
| 1309 | Modelling habitat suitability in Jordan for the cutaneous leishmaniasis vector (Phlebotomus papatasi) using multicriteria decision analysis. PLoS Neglected Tropical Diseases, 2020, 14, e0008852. | 1.3 | 6 |
| 1310 | Cutaneous and presumed visceral leishmaniasis in a soldier deployed to Afghanistan. MedGenMed: Medscape General Medicine, 2006, 8, 43. | 0.2 | 4 |
| 1311 | The Multiple Forms of Leishmania major in BALB/C Mice Lung in Iran. Iranian Journal of Parasitology, 2012, 7, 99-102. | 0.6 | 3 |
| 1312 | Association of treatment of American cutaneous leishmaniasis prior to ulcer development with high rate of failure in northeastern Brazil. American Journal of Tropical Medicine and Hygiene, 2009, 80, 574-9. | 0.6 | 47 |
| 1313 | Causes of pediatric visceral leishmaniasis in southeastern iran. Iranian Journal of Parasitology, 2014, 9, 584-7. | 0.6 | 10 |
| 1314 | The activity of ozonated olive oil against Leishmania major promastigotes. Iranian Journal of Basic Medical Sciences, 2015, 18, 915-9. | 1.0 | 13 |
| 1315 | Leishmania tropica in Stray Dogs in Southeast Iran. Iranian Journal of Public Health, 2015, 44, 1359-66. | 0.3 | 18 |
| 1316 | Species Identification and Molecular Typing of Spp. Using Targeting HSP70 Gene in Suspected Patients of Cutaneous Leishmaniasis from Sistan and Baluchestan Province, Southeast Iran. Iranian Journal of Parasitology, 2016, 11, 489-498. | 0.6 | 9 |
| 1317 | Clinical Features of Anthroponotic Cutaneous Leishmaniasis in a Major Focus, Southeastern Iran, 1994-2014. Iranian Journal of Parasitology, 2017, 12, 544-553. | 0.6 | 17 |
| 1318 | Molecular-Based Detection of in Human Blood Samples in a New Focus of Visceral Leishmaniasis in Lorestan Province, Iran. Journal of Arthropod-Borne Diseases, 2018, 12, 67-75. | 0.9 | 9 |
| 1319 | Lived Experiences of Patients Suffering from Acute Old World Cutaneous Leishmaniasis: A Qualitative Content Analysis Study from Iran. Journal of Arthropod-Borne Diseases, 2018, 12, 180-195. | 0.9 | 4 |
| 1320 | Diffuse Cutaneous Leishmaniasis in an Immunocompromised Patient Resembling Histoid Hansen's Disease. Indian Dermatology Online Journal, 2018, 9, 452-454. | 0.2 | 3 |
| 1321 | Antimicrobial activity of an antimicrobial peptide against amastigote forms of. Veterinary Research Forum, 2018, 9, 323-328. | 0.3 | 6 |
| 1322 | Transient Down-Regulation of Nucleoside Transporter 3 Gene Expression as a Drug Target in Antisense RNA Technology. Iranian Journal of Parasitology, 2019, 14, 111-119. | 0.6 | 0 |

| # | Article | IF | CITATIONS |
|------|--|-----|-----------|
| 1323 | A Novel Strategy for Enhance Potentiation of Meglumine antimoniate against In Vitro. Iranian Journal of Parasitology, 2019, 14, 542-551. | 0.6 | 1 |
| 1324 | Nutritional Intake and Chronicity Associated with the Old World Cutaneous Leishmaniasis: Role of Vitamin A. Iranian Journal of Public Health, 2020, 49, 167-172. | 0.3 | 2 |
| 1325 | Protective immune response mediated by neutrophils in experimental visceral leishmaniasis is enhanced by IL-32Î ³ . Cellular Immunology, 2022, 371, 104449. | 1.4 | 3 |
| 1326 | Discovery of New Chemical Tools against Leishmania amazonensis via the MMV Pathogen Box. Pharmaceuticals, 2021, 14, 1219. | 1.7 | 5 |
| 1327 | Leishmania donovani and HIV co-infection in vitro: Identification and characterization of main molecular players. Acta Tropica, 2022, 228, 106248. | 0.9 | 3 |
| 1328 | Some novel antileishmanial compounds inhibit normal cell cycle progression of Leishmania donovani promastigotes and exhibits pro-oxidative potential. PLoS ONE, 2021, 16, e0258996. | 1.1 | 0 |
| 1329 | Classical and Modern Drug Treatments for Leishmaniasis. Topics in Medicinal Chemistry, 2021, , 1-21. | 0.4 | 2 |
| 1330 | An In-depth Proteomic Map of Leishmania donovani Isolate from Post Kala-azar Dermal Leishmaniasis (PKDL) Patient. Acta Parasitologica, 2022, 67, 687-696. | 0.4 | 1 |
| 1331 | Visceral Leishmaniasis Associated with B-Cell Chronic Lymphocytic Leukemia: Report of a Case and Review of the Literature. Life, 2022, 12, 185. | 1.1 | 0 |
| 1332 | Antileishmanial Activity of BNIPDaoct- and BNIPDanon-loaded Emulsomes on Leishmania infantum Parasites. Frontiers in Nanotechnology, 2022, 3, . | 2.4 | 3 |
| 1333 | Axenic interspecies and intraclonal hybrid formation in Leishmania: Successful crossings between visceral and cutaneous strains. PLoS Neglected Tropical Diseases, 2022, 16, e0010170. | 1.3 | 7 |
| 1334 | Exploration of potential inhibitors for autophagyâ€related protein 8 as antileishmanial agents. Chemical Biology and Drug Design, 2022, 99, 816-827. | 1.5 | 3 |
| 1337 | OUP accepted manuscript. Briefings in Functional Genomics, 2022, , . | 1.3 | 3 |
| 1338 | Functionalized 1,2,3-triazolium salts as potential agents against visceral leishmaniasis. Parasitology Research, 2022, 121, 1389-1406. | 0.6 | 2 |
| 1339 | Host–Pathogen Interaction in Leishmaniasis: Immune Response and Vaccination Strategies. Immuno, 2022, 2, 218-254. | 0.6 | 21 |
| 1340 | In-Depth Quantitative Proteomics Characterization of In Vitro Selected Miltefosine Resistance in Leishmania infantum. Proteomes, 2022, 10, 10. | 1.7 | 2 |
| 1341 | Molecular Informatics of Trypanothione Reductase of <i>Leishmania major</i> Reveals Novel Chromen-2-One Analogues as Potential Leishmanicides. , 0, , . | | 0 |
| 1342 | A Promising Cutaneous Leishmaniasis Treatment with a Nanoemulsion-Based Cream with a Generic Pentavalent Antimony (Ulamina) as the Active Ingredient. Cosmetics, 2021, 8, 115. | 1.5 | 4 |

| # | Article | IF | CITATIONS |
|------|---|-----|-----------|
| 1343 | Novel 3-chloro-6-nitro-1 <i>H</i> -indazole derivatives as promising antileishmanial candidates: synthesis, biological activity, and molecular modelling studies. Journal of Enzyme Inhibition and Medicinal Chemistry, 2022, 37, 151-167. | 2.5 | 4 |
| 1366 | Diffuse cutaneous leishmaniasis in an immunocompromised patient resembling histoid Hansen's disease. Indian Dermatology Online Journal, 2018, 9, 452. | 0.2 | 5 |
| 1367 | A case report and literature review: diagnosis and treatment of human immunodeficiency virus coinfected with visceral leishmania by metagenomic next-generation sequencing in China. Annals of Translational Medicine, 2022, 10, 497-497. | 0.7 | 2 |
| 1368 | Review of Molecular Approaches in Leishmaniasis Vaccines: Implications and Restrictions. International Journal of Infection, 2022, 9, . | 0.4 | 0 |
| 1369 | Genetic diversity and population structure of Leishmania (Viannia) braziliensis in the Peruvian jungle. PLoS Neglected Tropical Diseases, 2022, 16, e0010374. | 1.3 | 2 |
| 1370 | Epigenetic paradigms/exemplars of the macrophage: inflammasome axis in Leishmaniasis. Molecular and Cellular Biochemistry, 0, , . | 1.4 | 0 |
| 1371 | Leishmania braziliensis causing human disease in Northeast Brazil presents loci with genotypes in long-term equilibrium. PLoS Neglected Tropical Diseases, 2022, 16, e0010390. | 1.3 | 0 |
| 1372 | Leishmania infantum Infection of Primary Human Myeloid Cells. Microorganisms, 2022, 10, 1243. | 1.6 | 2 |
| 1373 | Replacement of Leishmania (Leishmania) infantum Populations in an Endemic Focus of Visceral Leishmaniasis in Brazil. Frontiers in Cellular and Infection Microbiology, 0, 12, . | 1.8 | 0 |
| 1374 | Desert boil strikes hard: An outbreak of cutaneous leishmaniasis in Sindh, Pakistan. Tropical Doctor, 0, , 004947552210934. | 0.2 | 0 |
| 1375 | Biophysical and modeling-based approach for the identification of inhibitors against DOHH from <i>Leishmania donovani</i> . Briefings in Functional Genomics, 2023, 22, 217-226. | 1.3 | 2 |
| 1376 | Activation of TLR-pathway to induce host Th1 immune response against visceral leishmaniasis: Involvement of galactosylated-flavonoids. Heliyon, 2022, 8, e09868. | 1.4 | 0 |
| 1377 | Unwelcome prevalence of leishmaniasis with several other infectious diseases. International Immunopharmacology, 2022, 110, 109059. | 1.7 | 8 |
| 1378 | Eosinophils, but Not Type 2 Innate Lymphoid Cells, Are the Predominant Source of Interleukin 4 during the Innate Phase of Leishmania major Infection. Pathogens, 2022, 11, 828. | 1.2 | 6 |
| 1379 | A new immunochemotherapy schedule for visceral leishmaniasis in a hamster model. Parasitology Research, 2022, 121, 2849-2860. | 0.6 | 2 |
| 1380 | Large scale systemic control shortâ€circuits pathogen transmission by interrupting the sand rat (<i>Psammomys obesus</i>)â€toâ€sand fly (<i>Phlebotomus papatasi</i>) <i>Leishmania major</i> transmission cycle. Medical and Veterinary Entomology, 2023, 37, 4-13. | 0.7 | 1 |
| 1381 | Retrospective Analysis of Leishmaniasis in Sicily (Italy) from 2013 to 2021: One-Health Impact and Future Control Strategies. Microorganisms, 2022, 10, 1704. | 1.6 | 4 |
| 1382 | Patterns of cutaneous leishmaniasis during the COVID-19 pandemic in four endemic regions of Iran. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2023, 117, 38-44. | 0.7 | 2 |
| # | Article | IF | CITATIONS |
|------|--|----------|-----------|
| 1383 | Visceral leishmaniasis elimination in India: progress and the road ahead. Expert Review of Anti-Infective Therapy, 2022, 20, 1381-1388. | 2.0 | 7 |
| 1384 | Topical liposomal amphotericin B gel treatment for cutaneous leishmaniasis caused by Leishmania major: a doubleâ€blind, randomized, placeboâ€controlled, pilot study. International Journal of Dermatology, 2023, 62, 40-47. | 0.5 | 4 |
| 1385 | Making the Most of Its Short Reads: A Bioinformatics Workflow for Analysing the Short-Read-Only Data of Leishmania orientalis (Formerly Named Leishmania siamensis) Isolate PCM2 in Thailand. Biology, 2022, 11, 1272. | 1.3 | 0 |
| 1386 | Editorial: Understanding anti-trypanosomatid immune responses: The key to developing protective strategies against them. Frontiers in Immunology, 0, 13, . | 2.2 | 1 |
| 1387 | Thymus, undernutrition, and infection: Approaching cellular and molecular interactions. Frontiers in Nutrition, 0, 9, . | 1.6 | 9 |
| 1388 | <i>Leishmania</i> Regulated MTDH Expression to Suppress Dendritic Cells. Tohoku Journal of Experimental Medicine, 2022, , . | 0.5 | 0 |
| 1389 | Investigation of antileishmanial activities of CaO nanoparticles on L. tropica and L. infantum parasites, in vitro. Journal of Parasitic Diseases, 2023, 47, 73-81. | 0.4 | 1 |
| 1390 | Mucosal Leishmaniasis Involving the Nostril and Maxillary Sinus: A Case Report. Cureus, 2022, , . | 0.2 | 0 |
| 1391 | Medicinal bismuth: Bismuth-organic frameworks as pharmaceutically privileged compounds. Tetrahedron, 2022, 129, 133117. | 1.0 | 9 |
| 1392 | Chronic Systemic Infection of Mice with Leishmania infantum Leads to Increased Bone Mass. Journal of Bone and Mineral Research, 2020, 38, 86-102. | 3.1 | 1 |
| 1393 | Assessment of pan-Leishmania detection by recombinase polymerase amplification assay. Diagnostic Microbiology and Infectious Disease, 2022, , 115862. | 0.8 | 1 |
| 1394 | Antiparasitic Agents. , 2023, , 1598-1617.e2. | | 1 |
| 1395 | RNA-seq analysis of differentially expressed LncRNAs from leishmaniasis patients compared to uninfected humans. Acta Tropica, 2023, 238, 106738. | 0.9 | 1 |
| 1396 | Õ‡Õ†ÔµÕÔ» Ô¼ÔµÕÕ‡Õ"Ô±Õ†Ô»Õ^Ô¶Ô» ÕÔ±ÕÔ±Ô¾ÕŽÔ±Ô¾Õ^Õ'Ô¹ÕÔ±Õ† Õ^Õ'ÕÕ^Õ'Õ"Õ†Ô±Ĉ | ٥ُÓÓÓÓÓ) | Ô¹ൕÕ^Õ'(|
| 1397 | Unraveling the role of natural killer cells in leishmaniasis. International Immunopharmacology, 2023, 114, 109596. | 1.7 | 1 |
| 1398 | Anti-leishmanial therapy: Caught between drugs and immune targets. Experimental Parasitology, 2023, 245, 108441. | 0.5 | 4 |
| 1400 | A comprehensive review on the botany, traditional uses, phytochemistry, pharmacology and toxicity of Anagallis arvensis (L).: A wild edible medicinal food plant. Food Bioscience, 2023, 52, 102328. | 2.0 | 2 |
| 1401 | Vaccination with Formulation of Nanoparticles Loaded with LeishmaniaÂamazonensis Antigens Confers Protection against Experimental Visceral Leishmaniasis in Hamster. Vaccines, 2023, 11, 111. | 2.1 | 3 |

| # | Article | IF | CITATIONS |
|------|--|-----|-----------|
| 1402 | In vitro miltefosine and amphotericin B susceptibility of strains and clinical isolates of Leishmania species endemic in Brazil that cause tegumentary leishmaniasis. Experimental Parasitology, 2023, 246, 108462. | 0.5 | 3 |
| 1403 | Natural products in the treatment of Leishmaniasis. , 2023, , 417-428. | | О |
| 1404 | Co-infection of Phlebotomus papatasi (Diptera: Psychodidae) gut bacteria with Leishmania major exacerbates the pathological responses of BALB/c mice. Frontiers in Cellular and Infection Microbiology, 0, 13, . | 1.8 | 1 |
| 1405 | Mucocutaneous leishmaniasis in a 10-year-old female patient from the ecuadorian amazon. Case report. , 0, 3, 249. | | 0 |
| 1406 | Intertwining of Retinoic Acid and Cholesterol Pathway and its Consequences in Leishmania donovani-Infected Macrophages. , 2023, , 19-43. | | 0 |
| 1407 | The paradigm of intracellular parasite survival and drug resistance in leishmanial parasite through genome plasticity and epigenetics: Perception and future perspective. Frontiers in Cellular and Infection Microbiology, 0, 13, . | 1.8 | 0 |
| 1408 | A Sero-Epidemiological Study on Visceral Leishmaniasis among Volunteer Children and Adults in Rural Areas of Shahroud, Iran 2018–2019. Iranian Journal of Arthropod-borne Diseases, 0, , . | 0.8 | 0 |
| 1409 | Fatty Acid Composition and Metabolism in Leishmania Parasite Species: Potential Biomarkers or Drug Targets for Leishmaniasis?. International Journal of Molecular Sciences, 2023, 24, 4702. | 1.8 | 3 |
| 1410 | Metallopeptidases as Key Virulence Attributes of Clinically Relevant Protozoa: New Discoveries, Perspectives, and Frontiers of Knowledge. Current Protein and Peptide Science, 2023, 24, . | 0.7 | 1 |
| 1411 | Drug Repurposing against Phosphomannomutase for the Treatment of Cutaneous Leishmaniasis. Oriental Journal of Chemistry, 2023, 39, 01-10. | 0.1 | 2 |
| 1412 | Leishmaniasis Epidemiology and Psychosocial Aspect. , 0, , . | | 1 |
| 1413 | Antiprotozoal Drugs. , 2021, , 140-148. | | 0 |
| 1414 | The cytokine/chemokine response in Leishmania/HIV infection and co-infection. Heliyon, 2023, 9, e15055. | 1.4 | 10 |
| 1415 | The effect of health literacy and other factors on the delays in applying to the health center of cutaneous leishmaniasis patients. Adıyaman Üniversitesi Sağlık Bilimleri Dergisi, 0, , 10-16. | 0.3 | 0 |
| 1416 | Non-Hepatotropic Viral, Bacterial and Parasitic Infections of the Liver. , 2024, , 448-526. | | 0 |
| 1417 | In Vitro Evaluation of Aerosol Therapy with Pentamidine-Loaded Liposomes Coated with Chondroitin Sulfate or Heparin for the Treatment of Leishmaniasis. Pharmaceutics, 2023, 15, 1163. | 2.0 | 2 |
| 1418 | The roles of autophagy and mitophagy in corneal pathology: current knowledge and future perspectives. Frontiers in Medicine, 0, 10, . | 1.2 | 1 |
| 1443 | Leishmania Proteomics: Insight into Diagnostics and Vaccine Development. , 2023, , 81-107. | | 0 |

#ARTICLEIFCITATIONS1445Zoonotic diseases of dogs and cats., 2024,, 559-572.0

1446 Leishmania. , 2024, , 3061-3068.