

Hooman Momen

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83
papers

2,379
citations

28
h-index

46
g-index

97
ext. papers

2,567
ext. citations

3.5
avg, IF

4.31
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 83 | Leishmaniasis in Bahia, Brazil: evidence that <i>Leishmania amazonensis</i> produces a wide spectrum of clinical disease. <i>American Journal of Tropical Medicine and Hygiene</i> , 1991 , 44, 536-46 | 3.2 | 245 |
| 82 | A general classification of New World Leishmania using numerical zymotaxonomy. <i>American Journal of Tropical Medicine and Hygiene</i> , 1994 , 50, 296-311 | 3.2 | 239 |
| 81 | Intergenic region typing (IRT): a rapid molecular approach to the characterization and evolution of <i>Leishmania</i> . <i>Molecular and Biochemical Parasitology</i> , 1995 , 73, 145-55 | 1.9 | 188 |
| 80 | Characterization and classification of leishmanial parasites from humans, wild mammals, and sand flies in the Amazon region of Brazil. <i>American Journal of Tropical Medicine and Hygiene</i> , 1991 , 44, 645-61 | 3.2 | 78 |
| 79 | Memorias and the Journal Citation Reports. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2015 , 110, 583-583 | 2.6 | 78 |
| 78 | Cutaneous scars in American tegumentary leishmaniasis patients: a site of <i>Leishmania (Viannia) braziliensis</i> persistence and viability eleven years after antimonial therapy and clinical cure. <i>American Journal of Tropical Medicine and Hygiene</i> , 1998 , 58, 824-7 | 3.2 | 72 |
| 77 | Biting indices, host-seeking activity and natural infection rates of anopheline species in Boa Vista, Roraima, Brazil from 1996 to 1998. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2002 , 97, 151-61 | 2.6 | 63 |
| 76 | Taxonomy of <i>Trypanosoma cruzi</i> : a commentary on characterization and nomenclature. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1999 , 94 Suppl 1, 181-4 | 2.6 | 60 |
| 75 | <i>Trypanosoma cruzi</i> : inoculation schedules and re-isolation methods select individual strains from doubly infected mice, as demonstrated by schizodeme and zymodeme analyses. <i>Journal of Protozoology</i> , 1984 , 31, 276-80 | | 57 |
| 74 | Emerging infectious diseases--Brazil. <i>Emerging Infectious Diseases</i> , 1998 , 4, 1-3 | 10.2 | 56 |
| 73 | Isolation of <i>Leishmania mexicana amazonensis</i> from the bone marrow in a case of American visceral leishmaniasis. <i>American Journal of Tropical Medicine and Hygiene</i> , 1986 , 35, 732-4 | 3.2 | 49 |
| 72 | Genetic diversity in natural populations of New World Leishmania. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1998 , 93, 663-8 | 2.6 | 48 |
| 71 | Canine visceral leishmaniasis in Rio de Janeiro, Brazil. Clinical, parasitological, therapeutical and epidemiological findings (1977-1983). <i>Memorias Do Instituto Oswaldo Cruz</i> , 1985 , 80, 349-57 | 2.6 | 48 |
| 70 | Schizodeme and Zymodeme Characterization of <i>Leishmania</i> in the Investigation of Foci of Visceral and Cutaneous Leishmaniasis. <i>Journal of Parasitology</i> , 1984 , 70, 89 | 0.9 | 46 |
| 69 | Leishmanial antigens in the diagnosis of active lesions and ancient scars of American tegumentary leishmaniasis patients. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2001 , 96, 987-96 | 2.6 | 45 |
| 68 | Speculations on the origin and evolution of the genus <i>Leishmania</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 2000 , 95, 583-8 | 2.6 | 41 |
| 67 | Epidemiological and nosological aspects of <i>Leishmania naiffi</i> Lainson & Shaw, 1989. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1991 , 86, 317-21 | 2.6 | 41 |

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|----|---|-----|----|
| 66 | Zoonotic cutaneous leishmaniasis due to Leishmania (Viannia) braziliensis associated with domestic animals in Venezuela and Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1989 , 84, 19-28 | 2.6 | 40 |
| 65 | Cutaneous leishmaniasis in western Venezuela caused by infection with Leishmania venezuelensis and L. braziliensis variants. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1992 , 86, 141-8 | 2 | 34 |
| 64 | Brazilian Leishmania stocks phenotypically similar to Leishmania major. <i>American Journal of Tropical Medicine and Hygiene</i> , 1985 , 34, 1076-84 | 3.2 | 34 |
| 63 | Leishmania infantum, the aetiological agent of American visceral leishmaniasis (AVL)?. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1987 , 82, 447-8 | 2.6 | 33 |
| 62 | Cutaneous leishmaniasis in Venezuela caused by infection with a new hybrid between Leishmania (Viannia) braziliensis and L. (V.) guyanensis. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1997 , 92, 581-2 | 2.6 | 33 |
| 61 | A comparative study of enzyme variation in <i>Bacillus cereus</i> and <i>Bacillus thuringiensis</i> . <i>Journal of Applied Bacteriology</i> , 1989 , 67, 275-82 | | 31 |
| 60 | Enzyme markers for <i>Vibrio cholerae</i> : identification of classical, El Tor and environmental strains. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1985 , 79, 773-6 | 2 | 31 |
| 59 | Ethical dilemmas in scientific publication: pitfalls and solutions for editors. <i>Revista De Saude Publica</i> , 2006 , 40 Spec no., 24-9 | 2.4 | 30 |
| 58 | The chemotherapy of rodent malaria, XXX. The enigmas of the TNS lines of <i>P. berghei</i> . <i>Annals of Tropical Medicine and Parasitology</i> , 1978 , 72, 23-36 | | 30 |
| 57 | Leishmaniasis due to Leishmania braziliensis in Espírito Santo State, Brazil. Further evidence on the role of dogs as a reservoir of infection for humans. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1991 , 86, 499-500 ²⁶ | 2.6 | 30 |
| 56 | A morphological, isoenzymatic and behavioural study of ten populations of Anopheles(Nyssorhynchus) albitalis Lynch-Arribalzaga, 1878 (Diptera: culicidae) including from the type-locality - Baradero, Argentina. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1990 , 85, 275-289 | 2.6 | 28 |
| 55 | Etiology of human cutaneous leishmaniasis in Nicaragua. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1991 , 85, 58-9 | 2 | 26 |
| 54 | Genotypically distinct Leishmania colombiensis isolates from Venezuela cause both cutaneous and visceral leishmaniasis in humans. <i>Infection, Genetics and Evolution</i> , 2003 , 3, 119-24 | 4.5 | 24 |
| 53 | Human, canine and equine (<i>Equus caballus</i>) leishmaniasis due to Leishmania braziliensis (= L. braziliensis braziliensis) in the south-west region of São Paulo State, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1990 , 85, 133-4 | 2.6 | 24 |
| 52 | Differentiation of environmental and clinical isolates of <i>Vibrio mimicus</i> from <i>Vibrio cholerae</i> by multilocus enzyme electrophoresis. <i>Applied and Environmental Microbiology</i> , 2001 , 67, 2360-4 | 4.8 | 22 |
| 51 | Discrimination of Leishmania isolates using a limited set of enzymatic loci. <i>Annals of Tropical Medicine and Parasitology</i> , 1995 , 89, 17-23 | | 22 |
| 50 | Active cutaneous leishmaniasis in Brazil, induced by Leishmania donovani chagasi. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1986 , 81, 303-9 | 2.6 | 22 |
| 49 | Concurrent human infection with Leishmania donovani and Leishmania braziliensis braziliensis. <i>Annals of Tropical Medicine and Parasitology</i> , 1986 , 80, 587-92 | | 22 |

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|----|---|-----|----|
| 48 | Trypanosoma cruzi: strain selection by different schedules of mouse passage of an initially mixed infection. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1984 , 79, 495-7 | 2.6 | 21 |
| 47 | Molecular and biologic characterization of Leishmania parasites implicated in an epidemic outbreak in northwestern Argentina. <i>Parasitology Research</i> , 2000 , 86, 504-8 | 2.4 | 18 |
| 46 | Genotypic polymorphisms in experimental metastatic dermal leishmaniasis. <i>Molecular and Biochemical Parasitology</i> , 1995 , 69, 197-209 | 1.9 | 18 |
| 45 | Genotypic diversity among <i>Brevibacillus laterosporus</i> strains. <i>Applied and Environmental Microbiology</i> , 1999 , 65, 5182-5 | 4.8 | 18 |
| 44 | Some current problems in the systematics of Trypanosomatids. <i>International Journal for Parasitology</i> , 2001 , 31, 640-2 | 4.3 | 17 |
| 43 | The distinction of pathogenic <i>Vibrio cholerae</i> groups using arbitrarily primed PCR fingerprints. <i>Research in Microbiology</i> , 1995 , 146, 671-83 | 4 | 16 |
| 42 | Multilocus enzyme electrophoresis on agarose gel as an aid to the identification of entomopathogenic <i>Bacillus sphaericus</i> strains. <i>Journal of Applied Bacteriology</i> , 1994 , 76, 327-35 | | 16 |
| 41 | Trypanosoma rangeli: sequence analysis of beta-tubulin gene suggests closer relationship to <i>Trypanosoma brucei</i> than to <i>Trypanosoma cruzi</i> . <i>Acta Tropica</i> , 1993 , 53, 99-105 | 3.2 | 15 |
| 40 | The chemotherapy of rodent malaria, XXIX DNA relationships within the subgenus <i>Plasmodium</i> (<i>Vinckeia</i>). <i>Annals of Tropical Medicine and Parasitology</i> , 1978 , 72, 13-22 | | 15 |
| 39 | Human cutaneous leishmaniasis due to a new enzymatic variant of <i>Leishmania</i> (<i>Viannia</i>) <i>braziliensis</i> occurring in Pernambuco, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1993 , 88, 633-4 | 2.6 | 15 |
| 38 | A zymovar analysis of <i>Vibrio cholerae</i> isolated in Australia. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1988 , 82, 914-7 | 2 | 14 |
| 37 | Biochemistry of intraerythrocytic parasites I. <i>Annals of Tropical Medicine and Parasitology</i> , 1979 , 73, 109-115 | | 14 |
| 36 | Disseminated American cutaneous leishmaniasis. <i>International Journal of Dermatology</i> , 1996 , 35, 561-5 | 1.7 | 13 |
| 35 | <i>Vibrio cholerae</i> in South America: polymerase chain reaction and zymovar analysis. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1993 , 87, 272 | 2 | 13 |
| 34 | Genetic diversity among <i>Leishmania</i> (<i>Viannia</i>) parasites. <i>Annals of Tropical Medicine and Parasitology</i> , 1997 , 91, 617-626 | | 12 |
| 33 | Epidemiological studies on American leishmaniasis in Ceará State, Brazil. Molecular characterization of the <i>Leishmania</i> isolates. <i>Annals of Tropical Medicine and Parasitology</i> , 1988 , 82, 547-54 | | 12 |
| 32 | Enzyme variation and difference in infectivity within a single strain of <i>Leishmania mexicana mexicana</i> . <i>International Journal for Parasitology</i> , 1982 , 12, 185-9 | 4.3 | 12 |
| 31 | Description of <i>Leishmania</i> (<i>Leishmania</i>) <i>forattinii</i> sp. n., a new parasite infecting opossums and rodents in Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1993 , 88, 397-406 | 2.6 | 11 |

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|----|---|-----|----|
| 30 | On the identity of <i>Leishmania mexicana pifanoi</i> and <i>L. mexicana garnhami</i> . <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1984 , 78, 701-2 | 2 | 11 |
| 29 | Bacillus thuringiensis subsp. oswaldocruzi and Bacillus thuringiensis subsp. brasiliensis, two novel Brazilian strains which determine new serotype H38 and H39, respectively. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1995 , 90, 41-2 | 2.6 | 9 |
| 28 | The Zymovars of <i>Vibrio cholerae</i> : multilocus enzyme electrophoresis of <i>Vibrio cholerae</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 2002 , 97, 511-6 | 2.6 | 8 |
| 27 | On Chagas disease and leishmaniasis. <i>Parasitology Today</i> , 1995 , 11, 315-317 | | 8 |
| 26 | Biochemistry of intraerythrocytic parasites III. Biochemical taxonomy of rodent Babesia. <i>Annals of Tropical Medicine and Parasitology</i> , 1979 , 73, 203-12 | | 8 |
| 25 | Discriminatory ability of typing systems in <i>Leishmania</i> . <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1993 , 87, 116-7 | 2 | 7 |
| 24 | <i>Leishmania mexicana</i> in <i>Didelphis marsupialis aurita</i> in São Paulo State, Brazil. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 1985 , 27, 172 | 2.2 | 7 |
| 23 | An electrophoretic analysis of variation in the glucose-6-phosphate dehydrogenase and malate dehydrogenase of <i>Vibrio cholerae</i> , <i>Vibrio parahaemolyticus</i> and <i>Vibrio fluvialis</i> . <i>Journal of Applied Bacteriology</i> , 1981 , 51, 425-32 | | 7 |
| 22 | An electrophoretic investigation of the malate dehydrogenase of mouse erythrocytes infected with <i>Plasmodium berghei</i> . <i>International Journal of Biochemistry & Cell Biology</i> , 1975 , 6, 533-535 | | 7 |
| 21 | Biochemistry of intraerythrocytic parasites. II. Comparative studies in carbohydrate metabolism. <i>Annals of Tropical Medicine and Parasitology</i> , 1979 , 73, 117-21 | | 5 |
| 20 | <i>Critidilia ricardoi</i> sp. n. a new species of trypanosomatidae isolated from <i>Culex saltanensis</i> Dyar, 1928 (Diptera: Culicidae). <i>Memorias Do Instituto Oswaldo Cruz</i> , 1993 , 88, 541-545 | 2.6 | 5 |
| 19 | Bengal: El Tor cholera vibrio in a new robe. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1994 , 89, 115-6 | 2.6 | 5 |
| 18 | What pre-Columbian mummies could teach us about South American leishmaniasis?. <i>Pathogens and Disease</i> , 2017 , 75, | 4.2 | 4 |
| 17 | An analysis of the V1 and V2 regions of <i>Vibrio cholerae</i> and <i>Vibrio mimicus</i> 16S rRNA. <i>Research in Microbiology</i> , 1994 , 145, 151-6 | 4 | 4 |
| 16 | <i>Leishmania lainsoni</i> : a peculiar Viannia species. <i>Annals of Tropical Medicine and Parasitology</i> , 1995 , 89, 81-2 | | 4 |
| 15 | Permeability of erythrocytes from mice infected with <i>Babesia rodhaini</i> . <i>Annals of Tropical Medicine and Parasitology</i> , 1975 , 69, 429-434 | | 4 |
| 14 | Galvanizing mental health research in low- and middle-income countries: the role of scientific journals. <i>American Journal of Orthopsychiatry</i> , 2004 , 74, 389-92 | 2.8 | 3 |
| 13 | Multilocus enzyme electrophoresis study of <i>Bacillus sphaericus</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 1995 , 90, 65-8 | 2.6 | 3 |

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|----|---|-----|---|
| 12 | A synthetic oligonucleotide probe that discriminates between the subgenera Schizotrypanum and Megatrypanum. <i>Parasite</i> , 1996 , 3, 297-299 | 3 | 3 |
| 11 | Experimental infection of Lutzomyia longipalpis fed on a patient with cutaneous leishmaniasis due to Leishmania mexicana amazonensis. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1986 , 81, 133-4 | 2.6 | 3 |
| 10 | A rapid visual test to characterize cholera vibrios. <i>Journal of Applied Bacteriology</i> , 1981 , 51, 433-7 | | 3 |
| 9 | Molecular taxonomy of trypanosomatids: some problems and pitfalls. <i>Archives of Medical Research</i> , 2002 , 33, 413-5 | 6.6 | 2 |
| 8 | Emerging infectious disease and fast-track publication: when public health gets priority over the formality of scholarly publishing. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016 , 111, 285 | 2.6 | 2 |
| 7 | Genetic diversity of Neisseria meningitidis strains isolated in Rio de Janeiro, Brazil, evaluated by multilocus enzyme electrophoresis. <i>Letters in Applied Microbiology</i> , 2004 , 39, 232-9 | 2.9 | 1 |
| 6 | Enzyme Electrophoretic Evidence for the Importation of <i>L. infantum</i> into the New World 1989 , 911-916 | | 1 |
| 5 | Milestones in parasitology (2). <i>Parasitology Today</i> , 1994 , 10, 144 | | |
| 4 | II National Meeting on Strategic Research in Leishmaniasis. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1995 , 90, 775-776 | 2.6 | |
| 3 | Surveillance using molecular tools: examples from Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1998 , 93, 703-4 | 2.6 | |
| 2 | Evolution of scientific publishing over the last 30 years. <i>Cadernos De Saude Publica</i> , 2014 , 30, 458-9 | 3.2 | |
| 1 | Distinctive larvae of Anopheles albimacula (Diptera: Culicidae). <i>Memorias Do Instituto Oswaldo Cruz</i> , 1987 , 82, 141-142 | 2.6 | |