

Alejandro Llanos-Cuentas

List of Publications by Year in descending order

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168
papers

6,618
citations

61984

43
h-index

88630

70
g-index

173
all docs

173
docs citations

173
times ranked

5285
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of <i>Leishmania</i> (Viannia) Species on the Response to Antimonial Treatment in Patients with American Tegumentary Leishmaniasis. <i>Journal of Infectious Diseases</i> , 2007, 195, 1846-1851.	4.0	212
2	Tafenoquine plus chloroquine for the treatment and relapse prevention of <i>Plasmodium vivax</i> malaria (DETECTIVE): a multicentre, double-blind, randomised, phase 2b dose-selection study. <i>Lancet</i> , The, 2014, 383, 1049-1058.	13.7	208
3	Single-Dose Tafenoquine to Prevent Relapse of <i>Plasmodium vivax</i> Malaria. <i>New England Journal of Medicine</i> , 2019, 380, 215-228.	27.0	193
4	A Randomized, Double-Blind, Parallel-Group, Dose-Response Study of Micafungin Compared with Fluconazole for the Treatment of Esophageal Candidiasis in HIV-Positive Patients. <i>Clinical Infectious Diseases</i> , 2004, 39, 842-849.	5.8	188
5	Culture-Independent Species Typing of Neotropical <i>Leishmania</i> for Clinical Validation of a PCR-Based Assay Targeting Heat Shock Protein 70 Genes. <i>Journal of Clinical Microbiology</i> , 2004, 42, 2294-2297.	3.9	174
6	Diagnosis of <i>Leishmania</i> Using the Polymerase Chain Reaction: a Simplified Procedure for Field Work. <i>American Journal of Tropical Medicine and Hygiene</i> , 1993, 49, 348-356.	1.4	174
7	Successful Treatment of Drug-Resistant Cutaneous Leishmaniasis in Humans by Use of Imiquimod, an Immunomodulator. <i>Clinical Infectious Diseases</i> , 2001, 33, 1847-1851.	5.8	158
8	Extreme inbreeding in <i>Leishmania braziliensis</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 10224-10229.	7.1	158
9	Tafenoquine versus Primaquine to Prevent Relapse of <i>Plasmodium vivax</i> Malaria. <i>New England Journal of Medicine</i> , 2019, 380, 229-241.	27.0	158
10	Clinical and Parasite Species Risk Factors for Pentavalent Antimonial Treatment Failure in Cutaneous Leishmaniasis in Peru. <i>Clinical Infectious Diseases</i> , 2008, 46, 223-231.	5.8	130
11	Efficacy and Toxicity of Sodium Stibogluconate for Mucosal Leishmaniasis. <i>Annals of Internal Medicine</i> , 1990, 113, 934.	3.9	114
12	Association of the Endobiont Double-Stranded RNA Virus LRV1 With Treatment Failure for Human Leishmaniasis Caused by <i>Leishmania braziliensis</i> in Peru and Bolivia. <i>Journal of Infectious Diseases</i> , 2016, 213, 112-121.	4.0	114
13	Randomized, Double-Blind Clinical Trial of Topical Imiquimod 5% with Parenteral Meglumine Antimoniate in the Treatment of Cutaneous Leishmaniasis in Peru. <i>Clinical Infectious Diseases</i> , 2005, 40, 1395-1403.	5.8	111
14	Antimalarial activity of single-dose DSM265, a novel <i>Plasmodium</i> dihydroorotate dehydrogenase inhibitor, in patients with uncomplicated <i>Plasmodium falciparum</i> or <i>Plasmodium vivax</i> malaria infection: a proof-of-concept, open-label, phase 2a study. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 874-883.	9.1	106
15	MULTIPLE HYBRID GENOTYPES OF LEISHMANIA (VIANNIA) IN A FOCUS OF MUCOCUTANEOUS LEISHMANIASIS. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 76, 573-578.	1.4	101
16	Whole-genome sequencing and microarray analysis of ex vivo <i>Plasmodium vivax</i> reveal selective pressure on putative drug resistance genes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 20045-20050.	7.1	99
17	THE SENSITIVITY OF CLINICAL ISOLATES OF LEISHMANIA FROM PERU AND NEPAL TO MILTEFOSINE. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 73, 272-275.	1.4	99
18	Putative <i>Leishmania</i> hybrids in the Eastern Andean valley of Huanuco, Peru. <i>Acta Tropica</i> , 1995, 59, 293-307.	2.0	96

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19	American Tegumentary Leishmaniasis: Is Antimonial Treatment Outcome Related to Parasite Drug Susceptibility?. <i>Journal of Infectious Diseases</i> , 2006, 194, 1168-1175.	4.0	92
20	Role of Imiquimod and Parenteral Meglumine Antimoniate in the Initial Treatment of Cutaneous Leishmaniasis. <i>Clinical Infectious Diseases</i> , 2007, 44, 1549-1554.	5.8	91
21	Real-Time PCR Assay for Detection and Quantification of <i>Leishmania</i> (<i>Viannia</i>) Organisms in Skin and Mucosal Lesions: Exploratory Study of Parasite Load and Clinical Parameters. <i>Journal of Clinical Microbiology</i> , 2013, 51, 1826-1833.	3.9	84
22	COMPARISON OF MEGLUMINE ANTIMONIATE AND PENTAMIDINE FOR PERUVIAN CUTANEOUS LEISHMANIASIS. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 72, 133-137.	1.4	78
23	Tafenoquine treatment of <i>Plasmodium vivax</i> malaria: suggestive evidence that CYP2D6 reduced metabolism is not associated with relapse in the Phase 2b DETECTIVE trial. <i>Malaria Journal</i> , 2016, 15, 97.	2.3	75
24	CXCL10 Production by Human Monocytes in Response to <i>Leishmania braziliensis</i> Infection. <i>Infection and Immunity</i> , 2010, 78, 301-308.	2.2	68
25	Drawing the line between adaptation and development: a systematic literature review of planned adaptation in developing countries. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2016, 7, 707-726.	8.1	66
26	First-Line Therapy for Human Cutaneous Leishmaniasis in Peru Using the TLR7 Agonist Imiquimod in Combination with Pentavalent Antimony. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e491.	3.0	65
27	The gp63 gene locus, a target for genetic characterization of <i>Leishmania</i> belonging to subgenus <i>Viannia</i> . <i>Parasitology</i> , 1998, 117, 1-13.	1.5	64
28	A clinical trial to evaluate the safety and immunogenicity of the LEISH-F1+MPL-SE vaccine when used in combination with sodium stibogluconate for the treatment of mucosal leishmaniasis. <i>Vaccine</i> , 2010, 28, 7427-7435.	3.8	64
29	Detection and Species Identification of <i>Leishmania</i> DNA from Filter Paper Lesion Impressions for Patients with American Cutaneous Leishmaniasis. <i>Clinical Infectious Diseases</i> , 2010, 50, e1-e6.	5.8	62
30	Epidemiology of <i>Plasmodium vivax</i> Malaria in Peru. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 133-144.	1.4	61
31	Ecological divergence and hybridization of Neotropical <i>Leishmania</i> parasites. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 25159-25168.	7.1	60
32	EXPERIMENTAL INFECTION OF THE NEOTROPICAL MALARIA VECTOR ANOPHELES DARLINGI BY HUMAN PATIENT-DERIVED PLASMODIUM VIVAX IN THE PERUVIAN AMAZON. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 610-616.	1.4	60
33	Multiple hybrid genotypes of <i>Leishmania</i> (<i>viannia</i>) in a focus of mucocutaneous Leishmaniasis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 76, 573-8.	1.4	59
34	Socio-demographics and the development of malaria elimination strategies in the low transmission setting. <i>Acta Tropica</i> , 2012, 121, 292-302.	2.0	57
35	Survey of <i>Bartonella</i> species infecting intradomicillary animals in the Huayllacallã Valley, Ancash, Peru, a region endemic for human bartonellosis.. <i>American Journal of Tropical Medicine and Hygiene</i> , 1999, 60, 799-805.	1.4	56
36	Efficacy of Sodium Stibogluconate Alone and in Combination with Allopurinol for Treatment of Mucocutaneous Leishmaniasis. <i>Clinical Infectious Diseases</i> , 1997, 25, 677-684.	5.8	53

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37	Plasmodium vivax Sub-Patent Infections after Radical Treatment Are Common in Peruvian Patients: Results of a 1-Year Prospective Cohort Study. PLoS ONE, 2011, 6, e16257.	2.5	53
38	Hotspots of Malaria Transmission in the Peruvian Amazon: Rapid Assessment through a Parasitological and Serological Survey. PLoS ONE, 2015, 10, e0137458.	2.5	52
39	Infection of Laboratory-Colonized Anopheles darlingi Mosquitoes by Plasmodium vivax. American Journal of Tropical Medicine and Hygiene, 2014, 90, 612-616.	1.4	50
40	Molecular karyotype variation in <i>Leishmania (Viannia) peruviana</i> : indication of geographical populations in Peru distributed along a north-south cline. Annals of Tropical Medicine and Parasitology, 1993, 87, 335-347.	1.6	49
41	Environmental factors as determinants of malaria risk. A descriptive study on the northern coast of Peru. Tropical Medicine and International Health, 2002, 7, 518-525.	2.3	49
42	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.	1.4	49
43	Environmental risk factors for clinical malaria: a case-control study in the Grau region of Peru. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2001, 95, 577-583.	1.8	48
44	Whole genome sequencing analysis of Plasmodium vivax using whole genome capture. BMC Genomics, 2012, 13, 262.	2.8	46
45	Vulnerability and adaptive capacity of community food systems in the Peruvian Amazon: a case study from Panaillo. Natural Hazards, 2015, 77, 2049-2079.	3.4	45
46	Efficacy of 28-Day and 40-Day Regimens of Sodium Stibogluconate (Pentostam) in the Treatment of Mucosal Leishmaniasis. American Journal of Tropical Medicine and Hygiene, 1994, 51, 77-82.	1.4	45
47	A Randomised Controlled Trial to Assess the Efficacy of Dihydroartemisinin-Piperaquine for the Treatment of Uncomplicated Falciparum Malaria in Peru. PLoS ONE, 2007, 2, e1101.	2.5	44
48	Experimental infection of the neotropical malaria vector Anopheles darlingi by human patient-derived Plasmodium vivax in the Peruvian Amazon. American Journal of Tropical Medicine and Hygiene, 2006, 75, 610-6.	1.4	44
49	Population Genetics of Plasmodium vivax in the Peruvian Amazon. PLoS Neglected Tropical Diseases, 2016, 10, e0004376.	3.0	43
50	Direct identification of Leishmania species in biopsies from patients with American tegumentary leishmaniasis. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2003, 97, 80-87.	1.8	40
51	Accurate and rapid species typing from cutaneous and mucocutaneous leishmaniasis lesions of the New World. Diagnostic Microbiology and Infectious Disease, 2012, 74, 142-150.	1.8	40
52	Micro-epidemiology and spatial heterogeneity of P. vivax parasitaemia in riverine communities of the Peruvian Amazon: A multilevel analysis. Scientific Reports, 2017, 7, 8082.	3.3	40
53	Predominance of asymptomatic and sub-microscopic infections characterizes the Plasmodium gametocyte reservoir in the Peruvian Amazon. PLoS Neglected Tropical Diseases, 2017, 11, e0005674.	3.0	40
54	The sensitivity of clinical isolates of Leishmania from Peru and Nepal to miltefosine. American Journal of Tropical Medicine and Hygiene, 2005, 73, 272-5.	1.4	40

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55	Evaluation of a Microculture Method for Isolation of <i>Leishmania</i> Parasites from Cutaneous Lesions of Patients in Peru. <i>Journal of Clinical Microbiology</i> , 2007, 45, 3680-3684.	3.9	39
56	Non-Invasive Cytology Brush PCR Diagnostic Testing in Mucosal Leishmaniasis: Superior Performance to Conventional Biopsy with Histopathology. <i>PLoS ONE</i> , 2011, 6, e26395.	2.5	37
57	Comparison of gene expression patterns among <i>Leishmania braziliensis</i> clinical isolates showing a different <i>in vitro</i> susceptibility to pentavalent antimony. <i>Parasitology</i> , 2011, 138, 183-193.	1.5	37
58	Multiple non-climatic drivers of food insecurity reinforce climate change maladaptation trajectories among Peruvian Indigenous Shawi in the Amazon. <i>PLoS ONE</i> , 2018, 13, e0205714.	2.5	35
59	Development of a Genetic Assay to Distinguish between <i>Leishmania viannia</i> Species on the Basis of Isoenzyme Differences. <i>Clinical Infectious Diseases</i> , 2006, 42, 801-809.	5.8	34
60	Assessing malaria transmission in a low endemicity area of north-western Peru. <i>Malaria Journal</i> , 2013, 12, 339.	2.3	34
61	Quantification of <i>Leishmania</i> (<i>Viannia</i>) Kinetoplast DNA in Ulcers of Cutaneous Leishmaniasis Reveals Inter-site and Inter-sampling Variability in Parasite Load. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003936.	3.0	34
62	<i>Plasmodium vivax</i> malaria at households: spatial clustering and risk factors in a low endemicity urban area of the northwestern Peruvian coast. <i>Malaria Journal</i> , 2015, 14, 176.	2.3	34
63	A Comparative Field Study of the Relative Importance of <i>Lutzomyia peruensis</i> and <i>Lutzomyia verrucarum</i> as Vectors of Cutaneous Leishmaniasis in the Peruvian Andes. <i>American Journal of Tropical Medicine and Hygiene</i> , 1993, 49, 260-269.	1.4	34
64	Isolation and molecular identification of <i>Leishmania</i> (<i>Viannia</i>) <i>peruviana</i> from naturally infected <i>Lutzomyia peruensis</i> (Diptera: Psychodidae) in the Peruvian Andes. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2007, 102, 655-658.	1.6	33
65	Tegumentary leishmaniasis and coinfections other than HIV. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006125.	3.0	33
66	Harmonized clinical trial methodologies for localized cutaneous leishmaniasis and potential for extensive network with capacities for clinical evaluation. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006141.	3.0	32
67	Karyotype plasticity in Neotropical <i>Leishmania</i> : an index for measuring genomic distance among <i>L. (V.) peruviana</i> and <i>L. (V.) braziliensis</i> populations. <i>Parasitology</i> , 1995, 110, 21-30.	1.5	31
68	Domestic dog ownership: a risk factor for human infection with <i>Leishmania</i> (<i>viannia</i>) species. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2003, 97, 141-145.	1.8	31
69	A FRET-Based Real-Time PCR Assay to Identify the Main Causal Agents of New World Tegumentary Leishmaniasis. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e1956.	3.0	31
70	Micro-heterogeneity of malaria transmission in the Peruvian Amazon: a baseline assessment underlying a population-based cohort study. <i>Malaria Journal</i> , 2017, 16, 312.	2.3	31
71	High prevalence of very-low <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> parasitaemia carriers in the Peruvian Amazon: insights into local and occupational mobility-related transmission. <i>Malaria Journal</i> , 2017, 16, 415.	2.3	30
72	The fall and rise of Andean cutaneous leishmaniasis: transient impact of the DDT campaign in Peru. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1994, 88, 389-393.	1.8	29

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73	Genome-Scale Protein Microarray Comparison of Human Antibody Responses in Plasmodium vivax Relapse and Reinfection. American Journal of Tropical Medicine and Hygiene, 2015, 93, 801-809.	1.4	29
74	Spatio-temporal analysis of malaria incidence in the Peruvian Amazon Region between 2002 and 2013. Scientific Reports, 2017, 7, 40350.	3.3	29
75	Leishmania (Viannia) Species Identification on Clinical Samples from Cutaneous Leishmaniasis Patients in Peru: Assessment of a Molecular Stepwise Approach. Journal of Clinical Microbiology, 2012, 50, 495-498.	3.9	28
76	Food system vulnerability amidst the extreme 2010-2011 flooding in the Peruvian Amazon: a case study from the Ucayali region. Food Security, 2016, 8, 551-570.	5.3	28
77	Estimation of the Antirelapse Efficacy of Tafenoquine, Using Plasmodium vivax Genotyping. Journal of Infectious Diseases, 2016, 213, 794-799.	4.0	28
78	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.	1.4	28
79	The relationship between CDC light trap and human bait catches of endophagic sandflies (Diptera: Tj ETQq1 1 0,784314,rgBT /Over 1.5 27	1.5	27
80	An association between phlebotomine sandflies and aphids in the Peruvian Andes. Medical and Veterinary Entomology, 1995, 9, 127-132.	1.5	27
81	Population structure and spatio-temporal transmission dynamics of Plasmodium vivax after radical cure treatment in a rural village of the Peruvian Amazon. Malaria Journal, 2014, 13, 8.	2.3	27
82	Performance of BinaxNOW G6PD Deficiency Point-of-Care Diagnostic in P. vivax-Infected Subjects. American Journal of Tropical Medicine and Hygiene, 2015, 92, 22-27.	1.4	27
83	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.	1.4	26
84	Malaria risk assessment and mapping using satellite imagery and boosted regression trees in the Peruvian Amazon. Scientific Reports, 2019, 9, 15173.	3.3	26
85	Comparison of meglumine antimoniate and pentamidine for peruvian cutaneous leishmaniasis. American Journal of Tropical Medicine and Hygiene, 2005, 72, 133-7.	1.4	26
86	Mucocutaneous leishmaniasis and AIDS: case report. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1993, 87, 186.	1.8	25
87	The influence of climate on the epidemiology of bartonellosis in Ancash, Peru. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2004, 98, 116-124.	1.8	25
88	Lutzomyia verrucarum can transmit Leishmania peruviana, the aetiological agent of Andean cutaneous leishmaniasis. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1993, 87, 603-606.	1.8	24
89	Field evaluation of a rapid diagnostic test (Parascreen [®] , [®]) for malaria diagnosis in the Peruvian Amazon. Malaria Journal, 2010, 9, 154.	2.3	24
90	Influence of Leishmania RNA Virus 1 on Proinflammatory Biomarker Expression in a Human Macrophage Model of American Tegumentary Leishmaniasis. Journal of Infectious Diseases, 2017, 216, 877-886.	4.0	24

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91	Short report: detection of Leishmanivirus in human biopsy samples of leishmaniasis from Peru.. American Journal of Tropical Medicine and Hygiene, 1998, 58, 192-194.	1.4	24
92	Leishmania (Viannia) peruviana isolated from the sandfly Lutzomyia peruensis (Diptera: Psychodidae) and a sentinel hamster in the Huayllacalla Valley, Ancash, Peru. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1991, 85, 60.	1.8	22
93	<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.	3.9	22
94	Diagnostic Performance of Filter Paper Lesion Impression PCR for Secondarily Infected Ulcers and Nonulcerative Lesions Caused by Cutaneous Leishmaniasis. Journal of Clinical Microbiology, 2011, 49, 1097-1100.	3.9	22
95	Prediction Score for Antimony Treatment Failure in Patients with Ulcerative Leishmaniasis Lesions. PLoS Neglected Tropical Diseases, 2012, 6, e1656.	3.0	22
96	Evaluation of the rapid diagnostic test OptiMAL for diagnosis of malaria due to Plasmodium vivax. Brazilian Journal of Infectious Diseases, 2004, 8, 151-155.	0.6	22
97	Comparative Gene Expression Analysis throughout the Life Cycle of Leishmania braziliensis: Diversity of Expression Profiles among Clinical Isolates. PLoS Neglected Tropical Diseases, 2011, 5, e1021.	3.0	21
98	Differential polyadenylation of ribosomal RNA during post-transcriptional processing in Leishmania. Parasitology, 2005, 131, 321-329.	1.5	20
99	Treatment of cryptococcal meningitis in Peruvian AIDS Patients using amphotericin B and fluconazole. Journal of Infection, 2008, 57, 260-265.	3.3	20
100	Novel Low-Cost ThermoTherapy for Cutaneous Leishmaniasis in Peru. PLoS Neglected Tropical Diseases, 2013, 7, e2196.	3.0	20
101	The Use of Nonradioactive DNA Probes for the Characterization of Leishmania Isolates from Peru. American Journal of Tropical Medicine and Hygiene, 1988, 38, 308-314.	1.4	20
102	Atovaquone and proguanil hydrochloride compared with chloroquine or pyrimethamine/sulfadoxine for treatment of acute Plasmodium falciparum malaria in Peru. Brazilian Journal of Infectious Diseases, 2001, 5, 67-72.	0.6	19
103	Pharmacokinetics and Absorption of Paromomycin and Gentamicin from Topical Creams Used To Treat Cutaneous Leishmaniasis. Antimicrobial Agents and Chemotherapy, 2013, 57, 4809-4815.	3.2	19
104	A 3D assessment tool for accurate volume measurement for monitoring the evolution of cutaneous Leishmaniasis wounds. , 2012, 2012, 2025-8.		18
105	A battery of 12 microsatellite markers for genetic analysis of the <i>Leishmania</i> (<i>Viannia</i>) <i>guyanensis</i> complex. Parasitology, 2010, 137, 1879-1884.	1.5	17
106	High Degree of Plasmodium vivax Diversity in the Peruvian Amazon Demonstrated by Tandem Repeat Polymorphism Analysis. American Journal of Tropical Medicine and Hygiene, 2012, 86, 580-586.	1.4	17
107	Non-Invasive Cytology Brush PCR for the Diagnosis and Causative Species Identification of American Cutaneous Leishmaniasis in Peru. PLoS ONE, 2012, 7, e49738.	2.5	17
108	Heterogeneity in response to serological exposure markers of recent Plasmodium vivax infections in contrasting epidemiological contexts. PLoS Neglected Tropical Diseases, 2021, 15, e0009165.	3.0	17

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109	Use of open mobile mapping tool to assess human mobility traceability in rural offline populations with contrasting malaria dynamics. <i>PeerJ</i> , 2019, 7, e6298.	2.0	17
110	The gp63 gene locus, a target for genetic characterization of <i>Leishmania</i> belonging to subgenus <i>Viannia</i> . <i>Parasitology</i> , 1998, 117 (Pt 1), 1-13.	1.5	17
111	Extensive polymorphism at the Gp63 locus in field isolates of <i>Leishmania peruviana</i> . <i>Molecular and Biochemical Parasitology</i> , 1995, 72, 203-213.	1.1	16
112	PERMANENT GENETIC RESOURCES: A set of 12 microsatellite loci for genetic studies of <i>Leishmania braziliensis</i> . <i>Molecular Ecology Resources</i> , 2008, 8, 351-353.	4.8	16
113	Multilocus genotyping reveals a polyphyletic pattern among naturally antimony-resistant <i>Leishmania braziliensis</i> isolates from Peru. <i>Infection, Genetics and Evolution</i> , 2011, 11, 1873-1880.	2.3	16
114	Accelerating to Zero: Strategies to Eliminate Malaria in the Peruvian Amazon. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 1200-1207.	1.4	16
115	Genetic Heterogeneity in Peruvian <i>Leishmania</i> Isolates. <i>American Journal of Tropical Medicine and Hygiene</i> , 1989, 41, 416-421.	1.4	16
116	Malaria Situation in the Peruvian Amazon during the COVID-19 Pandemic. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 1773-1776.	1.4	16
117	Optimization of microculture and evaluation of miniculture for the isolation of <i>Leishmania</i> parasites from cutaneous lesions in Peru. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 79, 847-52.	1.4	16
118	An open dataset of <i>Plasmodium vivax</i> genome variation in 1,895 worldwide samples. <i>Wellcome Open Research</i> , 0, 7, 136.	1.8	16
119	Indigenous Shawi communities and national food security support: Right direction, but not enough. <i>Food Policy</i> , 2017, 73, 75-87.	6.0	15
120	Microsatellite analysis reveals connectivity among geographically distant transmission zones of <i>Plasmodium vivax</i> in the Peruvian Amazon: A critical barrier to regional malaria elimination. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007876.	3.0	15
121	Virulence factor RNA transcript expression in the <i>Leishmania Viannia</i> subgenus: influence of species, isolate source, and <i>Leishmania</i> RNA virus-1. <i>Tropical Medicine and Health</i> , 2019, 47, 25.	2.8	15
122	From population to genome: ecogenetics of <i>Leishmania (Viannia) braziliensis</i> and <i>L. (V.) peruviana</i> . <i>Annals of Tropical Medicine and Parasitology</i> , 1995, 89, 45-53.	1.6	14
123	Optimized In Vitro Production of <i>Plasmodium vivax</i> Ookinetes. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 1183-1186.	1.4	14
124	Relative contribution of low-density and asymptomatic infections to <i>Plasmodium vivax</i> transmission in the Amazon: pooled analysis of individual participant data from population-based cross-sectional surveys. <i>The Lancet Regional Health Americas</i> , 2022, 9, 100169.	2.6	14
125	Modelling the potential of focal screening and treatment as elimination strategy for <i>Plasmodium falciparum</i> malaria in the Peruvian Amazon Region. <i>Parasites and Vectors</i> , 2015, 8, 261.	2.5	13
126	Control of mucocutaneous leishmaniasis, a neglected disease: results of a control programme in Satipo Province, Peru. <i>Tropical Medicine and International Health</i> , 2005, 10, 856-862.	2.3	12

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127	Simultaneous Infection with <i>Leishmania (Viannia) braziliensis</i> and <i>L. (V.) lainsoni</i> in a Peruvian Patient with Cutaneous Leishmaniasis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 88, 774-777.	1.4	12
128	<i>Leishmania</i> RNA Virus 1 (LRV-1) in <i>Leishmania (Viannia) braziliensis</i> Isolates from Peru: A Description of Demographic and Clinical Correlates. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 280-285.	1.4	12
129	Quantitative Kinetoplast DNA Assessment During Treatment of Mucosal Leishmaniasis as a Potential Biomarker of Outcome: A Pilot Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 107-113.	1.4	11
130	Effectiveness of a Malaria Surveillance Strategy Based on Active Case Detection during High Transmission Season in the Peruvian Amazon. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2670.	2.6	11
131	Comparative activity of phlebotomine sandflies (Diptera: Psychodidae) in different crops in the Peruvian Andes. <i>Bulletin of Entomological Research</i> , 1994, 84, 461-467.	1.0	10
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