

# J F Medeiros

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9190585/publications.pdf>

Version: 2024-02-01

84  
papers

958  
citations

430754

18  
h-index

610775

24  
g-index

87  
all docs

87  
docs citations

87  
times ranked

758  
citing authors

#	ARTICLE	IF	CITATIONS
1	Anthropic effects on sand fly (Diptera: Psychodidae) abundance and diversity in an Amazonian rural settlement, Brazil. <i>Acta Tropica</i> , 2014, 139, 44-52.	0.9	55
2	Phlebotomine sandfly (Diptera: Psychodidae) diversity and their <i>Leishmania</i> DNA in a hot spot of American Cutaneous Leishmaniasis human cases along the Brazilian border with Peru and Bolivia. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016, 111, 423-432.	0.8	35
3	A deep insight into the sialotranscriptome of the mosquito, <i>Psorophora albipes</i> . <i>BMC Genomics</i> , 2013, 14, 875.	1.2	34
4	Current profile of <i>Mansonella ozzardi</i> (Nematoda: Onchocercidae) in communities along the Ituxi river, LÃ¡brea municipality, Amazonas, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2008, 103, 409-411.	0.8	33
5	<i>Mansonella ozzardi</i> in Brazil: prevalence of infection in riverine communities in the Purus region, in the state of Amazonas. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2009, 104, 74-80.	0.8	31
6	<i>Mansonella ozzardi</i> in Amazonas, Brazil: prevalence and distribution in the municipality of Coari, in the middle SolimÃ¡es River. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2010, 105, 246-253.	0.8	31
7	Tetracycline and trimethoprim/sulfamethoxazole at clinical laboratory: can they help to characterize <i>Staphylococcus aureus</i> carrying different SCCmec types?. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2013, 46, 100-102.	0.4	28
8	Ecological aspects and molecular detection of <i>Leishmania</i> DNA Ross (Kinetoplastida:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 472 Td (Trypanosomatida) in environments in the Middle SolimÃ¡es Region, Amazonas State, Brazil. <i>Parasites and Vectors</i> , 2015, 8, 180.	1.0	28
9	Molecular Verification of New World <i>Mansonella perstans</i> Parasitemias. <i>Emerging Infectious Diseases</i> , 2017, 23, 545-547.	2.0	27
10	A field trial of a PCR-based <i>Mansonella ozzardi</i> diagnosis assay detects high-levels of submicroscopic <i>M. ozzardi</i> infections in both venous blood samples and FTAÃ¡ card dried blood spots. <i>Parasites and Vectors</i> , 2015, 8, 280.	1.0	26
11	Calliphoridae (Diptera) coletados em cadÃ¡veres humanos no Rio Grande do Norte. <i>Neotropical Entomology</i> , 2005, 34, 855-856.	0.5	25
12	Diversity, natural infection and blood meal sources of phlebotomine sandflies (Diptera, Psychodidae) in the western Brazilian Amazon. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2019, 114, e190170.	0.8	25
13	Sustained Clearance of <i>Mansonella ozzardi</i> Infection after Treatment with Ivermectin in the Brazilian Amazon. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 90, 1170-1175.	0.6	24
14	<i>Mansonella ozzardi</i> mitogenome and pseudogene characterisation provides new perspectives on filarial parasite systematics and CO-1 barcoding. <i>Scientific Reports</i> , 2018, 8, 6158.	1.6	23
15	Sandfly fauna (Diptera: Psychodidae) from caves in the state of RondÃ´nia, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2016, 25, 61-68.	0.2	22
16	Brazil's first free-mating laboratory colony of <i>Nyssorhynchus darlingi</i> . <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2019, 52, e20190159.	0.4	22
17	Effects of timber harvest on phlebotomine sand flies (Diptera: Psychodidae) in a production forest: abundance of species on tree trunks and prevalence of trypanosomatids. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2007, 102, 593-599.	0.8	21
18	MOLECULAR CHARACTERIZATION OF AMERICAN CUTANEOUS LEISHMANIASIS IN THE TRIÃ¡BORDER AREA OF ASSIS BRASIL, ACRE STATE, BRAZIL. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2015, 57, 343-347.	0.5	20

#	ARTICLE	IF	CITATIONS
19	Wildlife species, Ixodid fauna and new host records for ticks in an Amazon forest area, Rondônia, Brazil. Brazilian Journal of Veterinary Parasitology, 2018, 27, 177-182.	0.2	19
20	Prevalence of Mansonella ozzardi among riverine communities in the municipality of Lábrea, State of Amazonas, Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2011, 44, 186-190.	0.4	17
21	Estratificação vertical da fauna de flebotomos (Diptera, Psychodidae) numa floresta primária de terra firme da Amazônia Central, Estado do Amazonas, Brasil. Cadernos De Saude Publica, 2002, 18, 823-832.	0.4	16
22	Composition and Vertical Stratification of Phlebotomine Sand Fly Fauna and the Molecular Detection of <i>Leishmania</i> in Forested Areas in Rondônia State Municipalities, Western Amazon, Brazil. Vector-Borne and Zoonotic Diseases, 2019, 19, 347-357.	0.6	16
23	Asymptomatic Plasmodium vivax malaria in the Brazilian Amazon: Submicroscopic parasitemic blood infects Nyssorhynchus darlingi. PLoS Neglected Tropical Diseases, 2021, 15, e0009077.	1.3	16
24	First Report of Natural Infection with <i>Trypanosoma cruzi</i> in <i>Rhodnius montenegrensis</i> (Hemiptera, Reduviidae, Triatominae) in Western Amazon, Brazil. Vector-Borne and Zoonotic Diseases, 2018, 18, 605-610.	0.6	15
25	Leishmaniose Tegumentar Americana (LTA) em uma vila de exploração de minérios - Pitinga, município de Presidente Figueiredo, Amazonas, Brasil. Revista Brasileira De Epidemiologia, 2006, 9, 186-192.	0.3	14
26	New records of tick-associated spotted fever group Rickettsia in an Amazon-Savannah ecotone, Brazil. Ticks and Tick-borne Diseases, 2018, 9, 1038-1044.	1.1	14
27	Phlebotomine Sand Fly Composition (Diptera: Psychodidae) and Putative Vectors of American Cutaneous Leishmaniasis in Porto Velho Municipality, Western Amazon, Brazil. Journal of Medical Entomology, 2017, 54, 798-803.	0.9	13
28	Improvement of a PCR test to diagnose infection by Mansonella ozzardi. Revista Da Sociedade Brasileira De Medicina Tropical, 2011, 44, 380-382.	0.4	12
29	A study of <i>Culicoides</i> in Rondônia, in the Brazilian Amazon: species composition, relative abundance and potential vectors. Medical and Veterinary Entomology, 2017, 31, 117-122.	0.7	12
30	Investigação da ocorrência da Mansonella ozzardi no Estado de Rondônia, Amazônia Ocidental. Revista Da Sociedade Brasileira De Medicina Tropical, 2011, 44, 600-603.	0.4	11
31	Detection of Leishmania species (Kinetoplastida, Trypanosomatidae) in phlebotomine sand flies (Diptera, Psychodidae) from Porto Velho, Northern Brazil. Acta Tropica, 2021, 213, 105757.	0.9	11
32	Vertical stratification of sand fly diversity in relation to natural infections of Leishmania sp. and blood-meal sources in Jamari National Forest, Rondônia State, Brazil. Parasites and Vectors, 2020, 13, 422.	1.0	10
33	Epidemiological studies of Mansonella ozzardi (Nematoda, Onchocercidae) in indigenous communities of Pauini municipality, Amazonas, Brazil. Acta Amazonica, 2007, 37, 241-246.	0.3	10
34	Phase III Clinical Trial to Evaluate Ivermectin in the Reduction of Mansonella ozzardi infection in the Brazilian Amazon. American Journal of Tropical Medicine and Hygiene, 2018, 98, 786-790.	0.6	10
35	Mansonella ozzardi (Nematoda: Onchocercidae) in the riverine population of the Teffé River, State of Amazonia, Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2014, 47, 113-115.	0.4	8
36	Sensitivity of diagnostic methods for Mansonella ozzardi microfilariae detection in the Brazilian Amazon Region. Memórias Do Instituto Oswaldo Cruz, 2018, 113, 173-177.	0.8	8

#	ARTICLE	IF	CITATIONS
37	Amblyomma scalpturatum Neumann, 1906 (Acari: Ixodidae): confirmation in Acre State, Brazil, and description of parasitism in a human. Brazilian Journal of Veterinary Parasitology, 2019, 28, 473-478.	0.2	8
38	Anticoagulant activity in salivary gland homogenates of Thyrsoelma guianense (Diptera: Simuliidae), the primary vector of onchocerciasis in the Brazilian Amazon. Memorias Do Instituto Oswaldo Cruz, 2010, 105, 174-178.	0.8	7
39	<strong>Description of a new phlebotomine species (Diptera: Psychodidae, Phlebotominae) and new records of sand flies from the State of Acre, northern Brazil</strong>. Zootaxa, 2013, 3609, 85-90.	0.2	7
40	Immune response in Mansonella ozzardi infection modulated by IL-6/IL-10 axis in Amazon region of Brazil. Cytokine, 2018, 104, 98-103.	1.4	7
41	<p><strong>Survey of sand flies (Diptera: Psychodidae: Phlebotominae) in</strong><strong>GuajarÃ¡-Mirim State Park forest reserve, near the Brazil-Bolivian border,</strong><strong>with a description of <em>Pintomyia</em> <em>fiocruzi</em>, a new sand fly species</strong></p>. Zootaxa, 2019, 4691, 270-278.	0.2	7
42	Sand fly fauna and molecular detection of Leishmania species and blood meal sources in different rural environments in western Amazon. Acta Tropica, 2021, 224, 106150.	0.9	7
43	Seasonality, parity rates and transmission indices of Mansonella ozzardi (Manson) (Nematoda:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 SolimÃ¶es River community, Amazonas, Brazil. Acta Amazonica, 2004, 34, 201-207.	0.3	6
44	Mansonella ozzardi in the municipality of TefÃ©, Amazonas, Brazil, 60 years after the first report: an epidemiologic study. Memorias Do Instituto Oswaldo Cruz, 2014, 109, 480-483.	0.8	6
45	Occurrence of Mansonella ozzardi diagnosed using a polycarbonate membrane in a riverside population of LÃ¡brea in the Western Brazilian Amazon. Revista Da Sociedade Brasileira De Medicina Tropical, 2016, 49, 115-118.	0.4	6
46	Trichophoromyia auraensis is a putative vector. Memorias Do Instituto Oswaldo Cruz, 2017, 112, 517-519.	0.8	6
47	Biological parameters of Amblyomma coelebs Neumann, 1906 (Acari: Ixodidae) under experimental conditions. Brazilian Journal of Veterinary Parasitology, 2018, 27, 80-85.	0.2	6
48	Identification of sand flies (Diptera: Psychodidae) and blood meal sources in periurban areas of Ji-ParanÃ¡ municipality, Western Brazilian Amazon. Brazilian Journal of Biology, 2021, 81, 225-227.	0.4	6
49	Description of Trichophoromyia ruifreitasi, a new phlebotomine species (Diptera, Psychodidae) from Acre State, Brazilian Amazon. ZooKeys, 2015, 526, 65-73.	0.5	6
50	Culicoides hildebrandoi, a new species of the reticulatus species group from the Brazilian Amazon Region (Diptera, Ceratopogonidae). ZooKeys, 2016, 571, 105-111.	0.5	6
51	Haematophagic behavior in laboratory of Lutzomyia cruzi (Mangabeira) (Diptera: Psychodidae) in relation to three mammalian blood sources in Manaus, Brazil. Acta Amazonica, 2007, 37, 127-132.	0.3	5
52	Mansonelliasis. , 2017, , 405-426.		5
53	New Records of Phlebotomine Sand Flies (Diptera: Psychodidae) From the Western Brazilian Amazon and the Description of the Female of Pintomyia fiocruzi. Journal of Medical Entomology, 2020, 57, 1328-1333.	0.9	5
54	First Observation of Experimental <i>Plasmodium vivax</i> Infection of Three Malaria Vectors from the Brazilian Amazon. Vector-Borne and Zoonotic Diseases, 2020, 20, 517-523.	0.6	5

#	ARTICLE	IF	CITATIONS
55	A new species of <i>Cerqueirellum</i> Py-Daniel, 1983 (Diptera: Simuliidae) and proven new vector of mansonelliasis from the Ituxi River, Amazon basin, Brazil. <i>Acta Amazonica</i> , 2008, 38, 569-582.	0.3	4
56	<i>Anopheles darlingi</i> polytene chromosomes: revised maps including newly described inversions and evidence for population structure in Manaus. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016, 111, 335-346.	0.8	4
57	First autochthonous case of canine visceral leishmaniasis in Rondônia, Brazil, a region with no history of visceral leishmaniasis. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2018, 51, 712-715.	0.4	4
58	DNA-based blood meal analysis of <i>Culicoides</i> (Diptera: Ceratopogonidae) species from Jamari National Forest, Southwestern Amazon, Brazil. <i>Acta Tropica</i> , 2021, 221, 106025.	0.9	4
59	Percepção e compreensão dos conceitos contidos na Escala Brasileira de Insegurança Alimentar, em comunidades indígenas no estado do Amazonas, Brasil. <i>Revista De Nutricao</i> , 2008, 21, 53s-63s.	0.4	4
60	Identification of blood meal sources in species of genus <i>Rhodnius</i> in four different environments in the Brazilian amazon. <i>Acta Tropica</i> , 2022, 232, 106486.	0.9	4
61	Use of light emitting diodes (LEDs) are effective and useful for sand fly ecoepidemiology studies in an Amazonian environment. <i>Acta Tropica</i> , 2022, 233, 106550.	0.9	4
62	<i>Onchocerciasis</i> . , 2017, , 383-403.		3
63	Description of malaria vectors (Diptera: Culicidae) in two agricultural settlements in the Western Brazilian Amazon. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2021, 63, e60.	0.5	3
64	Diversity of free-living ticks and serological evidence of spotted fever group <i>Rickettsia</i> and ticks associated to dogs, Porto Velho, Western Amazon, Brazil. <i>Experimental and Applied Acarology</i> , 2021, 83, 555-573.	0.7	3
65	MEFAS, a hybrid of artesunate-mefloquine active against asexual stages of <i>Plasmodium vivax</i> in field isolates, inhibits malaria transmission. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2021, 17, 150-155.	1.4	3
66	New species records of <i>Culicoides</i> biting midges (Diptera: Ceratopogonidae) for the state of Rondônia in Brazilian Amazon. <i>Biodiversity Data Journal</i> , 2017, 5, e13075.	0.4	3
67	The influence of climatic parameters in the haematophagic daily activity of <i>Cerqueirellum argentiscutum</i> (Shelley & Luna Dias) (Diptera: Simuliidae) in Amazonas, Brazil. <i>Acta Amazonica</i> , 2006, 36, 563-568.	0.3	3
68	Importância do método de gota espessa de sangue no diagnóstico de filárias simpátricas no Amazonas, Brasil. <i>Acta Amazonica</i> , 2010, 40, 779-780.	0.3	2
69	<i>Rickettsia parkeri</i> strain Atlantic rainforest infecting <i>Amblyomma ovale</i> (Acari: Ixodidae) in the Amazon Biome (Acre state, Brazil). <i>Ticks and Tick-borne Diseases</i> , 2021, 13, 101836.	1.1	2
70	Occurrence of <i>Leishmania</i> infection in the immediate geographic region of Ji-Paraná, Rondônia State, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021, 54, e02122021.	0.4	2
71	Larval preference of <i>Psaroniocompsa incrustata</i> (Lutz, 1910) (Diptera: Simuliidae) for different colors of artificial substrates in breeding grounds, at Pium river, state of Rio Grande do Norte, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1999, 94, 849-850.	0.8	2
72	First occurrence of the human biting midge <i>Leptoconops brasiliensis</i> (Lutz) (Diptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 67 Td (Ceratopogonidae) in the Amazon basin, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2012, 45, 138-139.	0.4	2

#	ARTICLE	IF	CITATIONS
73	MANSONELLIASIS: A BRAZILIAN NEGLECTED DISEASE. <i>Journal of Tropical Pathology</i> , 2014, 43, .	0.1	2
74	Redescription of Two <i>Psathyromyia</i> Species (Diptera: Psychodidae), Including Description of the Female of <i>Psathyromyia pradobarrientosi</i> Using Molecular and Morphological Approaches. <i>Journal of Medical Entomology</i> , 2021, 58, 1115-1125.	0.9	2
75	<i>Amblyomma</i> ticks in animal carcasses hunted in Mapinguari National Park, Western Amazon, Brazil: New records on species and host-parasite relationships. <i>Ticks and Tick-borne Diseases</i> , 2022, 13, 101973.	1.1	2
76	Larval ontogeny and morphological variations of <i>Psaroniocompsa incrustata</i> (Lutz) (Diptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 38, 360-365.	0.5	1
77	Biological Aspects of <i>Rhodnius montenegrensis</i> (Hemiptera, Reduviidae, Triatominae) Under Laboratory Conditions. <i>Vector-Borne and Zoonotic Diseases</i> , 2019, 19, 929-932.	0.6	1
78	Biting Midges in Jamari National Forest, in the Brazilian Amazon, With 12 New Records of Culicoides Species (Diptera: Ceratopogonidae) for the State of Rondônia. <i>Journal of Medical Entomology</i> , 2020, 58, 465-470.	0.9	1
79	New record of four sand fly species (Diptera, Psychodidae) in Rondônia State, Western Amazon, Brazil. <i>Brazilian Journal of Biology</i> , 2020, 80, 206-208.	0.4	1
80	Epidemiological snapshot of the mansonelliasis infection in the Amazonian riverine communities in two contiguous municipalities of Solimões river, Amazonas State, Brazil. <i>Revista Pan-Amazônica De Saúde</i> , 2015, 6, 83-87.	0.2	1
81	Hematophagous biting midges (Diptera: Ceratopogonidae) from Tefé municipality, Amazonas state, Brazil. <i>Check List</i> , 2015, 11, 1676.	0.1	1
82	Description of an automatic copulation induction system used to establish a free-mating laboratory colony of <i>Nyssorhynchus deaneorum</i> from Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2020, 115, e200070.	0.8	1
83	Victor Py-Daniel (1951-2021). <i>EntomoBrasilis</i> , 0, 14, e956.	0.2	0
84	The spread of visceral leishmaniasis in Brazil: the first canine cases described in Ji-Paraná, Rondônia, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2021, 30, e011021.	0.2	0