

# Francisco T V Melo

## List of Publications by Year in descending order

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58  
papers

431  
citations

840776

11  
h-index

940533

16  
g-index

58  
all docs

58  
docs citations

58  
times ranked

442  
citing authors

#	ARTICLE	IF	CITATIONS
1	Endemic angiostrongyliasis in the Brazilian Amazon: Natural parasitism of <i>Angiostrongylus cantonensis</i> in <i>Rattus rattus</i> and <i>R. norvegicus</i> , and sympatric giant African land snails, <i>Achatina fulica</i> . <i>Acta Tropica</i> , 2013, 125, 90-97.	2.0	49
2	Morphological Redescription of <i>Dirofilaria immitis</i> . <i>Journal of Parasitology</i> , 2010, 96, 499-504.	0.7	29
3	<i>Rhabdias paraensis</i> sp. nov.: a parasite of the lungs of <i>Rhinella marina</i> (Amphibia: Bufonidae) from Brazilian Amazonia. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011, 106, 433-440.	1.6	22
4	Liver Histopathology in the Cane Toad, <i>Rhinella marina</i> (Amphibia: Bufonidae), Induced by <i>Ortleppascaris</i> sp. Larvae (Nematoda: Ascarididae). <i>Journal of Parasitology</i> , 2013, 99, 250-256.	0.7	16
5	<i>Calodium hepaticum</i> (Nematoda: Capillariidae) in synanthropic rodents ( <i>Rattus norvegicus</i> and <i>Rattus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	0.7	15
6	Morphological characterization of <i>Eustrongylides</i> sp. larvae (Nematoda, Dioctophymatoidea) parasite of <i>Rhinella marina</i> (Amphibia: Bufonidae) from Eastern Amazonia. <i>Brazilian Journal of Veterinary Parasitology</i> , 2016, 25, 235-239.	0.7	14
7	Description of <i>Rhabdias breviensis</i> n. sp. (Rhabditoidea: Rhabdiasidae) in two Neotropical frog species. <i>Systematic Parasitology</i> , 2013, 86, 69-75.	1.1	13
8	A new species of <i>Mesocoelium</i> (Digenea: Mesocoeliidae) found in <i>Rhinella marina</i> (Amphibia: Bufonidae) from Brazilian Amazonia. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2013, 108, 186-191.	1.6	13
9	<i>Lanfrediella amphicirrus</i> gen. nov. sp. nov. Nematotaeniidae (Cestoda: Cyclophyllidea), a tapeworm parasite of <i>Rhinella marina</i> (Linnaeus, 1758) (Amphibia: Bufonidae). <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011, 106, 670-677.	1.6	12
10	<i>Gongylonema</i> Parasites of Rodents: A Key to Species and New Data on <i>Gongylonema neoplasticum</i> . <i>Journal of Parasitology</i> , 2018, 104, 51-59.	0.7	12
11	Histopathologic aspects in <i>Plagioscion squamosissimus</i> (HECKEL, 1940) induced by <i>Neoechinorhynchus veropesoi</i> , metacestodes and anisakidae juveniles. <i>Brazilian Journal of Veterinary Parasitology</i> , 2014, 23, 224-230.	0.7	11
12	A new species of <i>Serpentirhabdias</i> Tkach, Kuzmin & Snyder, 2014 (Nematoda: Rhabdiasidae) parasitic in the brown ground snake <i>Atractus major</i> Boulenger (Reptilia: Serpentes: Dipsadidae) in Brazil. <i>Systematic Parasitology</i> , 2014, 89, 101-106.	1.1	11
13	A new species of <i>Procamallanus</i> Baylis, 1923 (Nematoda, Camallanidae) from <i>Astronotus ocellatus</i> (Agassiz, 1831) (Perciformes, Cichlidae) in Brazil. <i>ZooKeys</i> , 2018, 790, 21-33.	1.1	11
14	Canine filariasis in the Amazon: Species diversity and epidemiology of these emergent and neglected zoonoses. <i>PLoS ONE</i> , 2018, 13, e0200419.	2.5	11
15	Morphological and Molecular Characterization of <i>Ortleppascaris</i> Sp. Larvae, Parasites of the Cane Toad <i>Rhinella marina</i> from Eastern Amazonia. <i>Journal of Parasitology</i> , 2013, 99, 118-123.	0.7	10
16	<i>Rohdella amazonica</i> n. sp. (Aspidogastrea: Aspidogastridae) from the Amazonian banded puffer fish <i>Colomesus psittacus</i> (Bloch & Schneider, 1801). <i>Journal of Helminthology</i> , 2015, 89, 288-293.	1.0	10
17	A description of <i>Neoechinorhynchus</i> ( <i>Neoechinorhynchus</i> ) <i>veropesoi</i> n. sp. (Acanthocephala: Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	1.0	10
17	<i>squamosissimus</i> (Heckel, 1840) (Osteichthyes: Sciaenidae) off the east coast of Brazil. <i>Journal of Helminthology</i> , 2015, 89, 34-41.	1.0	10
18	Phylogeny and systematics of the Proterodiplostomidae Dubois, 1936 (Digenea: Diplostomoidea) reflect the complex evolutionary history of the ancient digenean group. <i>Systematic Parasitology</i> , 2020, 97, 409-439.	1.1	10

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19	Two new species of <i>Rhabdias</i> Stiles et Hassall, 1905 (Nematoda: Rhabdiasidae) from anuran amphibians in Para, Brazil. <i>Folia Parasitologica</i> , 2016, 63, .	1.3	9
20	Nematodes Parasites of Teiid Lizards from the Brazilian Amazon Rainforest. <i>Journal of Parasitology</i> , 2017, 103, 176-182.	0.7	8
21	Gnathostomatidae nematode parasite of <i>Colomesus psittacus</i> (Osteichthyes, Tetraodontiformes) in the Ilha de Marajó <sup>3</sup> , Brazilian Amazon. <i>Brazilian Journal of Veterinary Parasitology</i> , 2017, 26, 340-347.	0.7	8
22	Phylogenetic position of <i>Sphincterodiplostomum</i> Dubois, 1936 (Digenea: Diplostomoidea) with description of a second species from Pantanal, Brazil. <i>Journal of Helminthology</i> , 2021, 95, e6.	1.0	8
23	Description of <i>Serpentirhabdias atrox</i> n. sp. (Nematoda: Rhabdiasidae), a parasite of <i>Bothrops atrox</i> (Linnaeus) (Reptilia: Serpentes: Viperidae) in Brazilian Amazonia. <i>Systematic Parasitology</i> , 2016, 93, 37-45.	1.1	7
24	A new species of <i>Rhabdias</i> (Nematoda: Rhabdiasidae), a lung parasite of <i>Pseudopaludicola pocoto</i> (Anura: Leptodactylidae) from north-eastern Brazil: description and phylogenetic analyses. <i>Journal of Helminthology</i> , 2020, 94, e209.	1.0	7
25	Phylogenetic relationships of <i>Ochoterenatrema</i> Caballero, 1943 (Digenea: Lecithodendriidae) with descriptions of two new species. <i>Parasitology International</i> , 2022, 89, 102575.	1.3	7
26	A new species of <i>Kentropyxia</i> Baker, 1982 parasitic in the small intestine of <i>Osteocephalus taurinus</i> Steindachner (Anura: Hylidae) from the Brazilian Eastern Amazon. <i>Systematic Parasitology</i> , 2015, 92, 251-259.	1.1	6
27	A new species of <i>Metadelphis</i> Travassos, 1944 (Digenea: Dicrocoeliidae) from the gall-bladder of <i>Molossus molossus</i> (Pallas) (Chiroptera: Molossidae) in the Brazilian eastern Amazon. <i>Systematic Parasitology</i> , 2019, 96, 617-624.	1.1	6
28	Interrelationships of <i>Anenterotrema</i> (Digenea: Dicrocoeliidae) from Neotropical bats (Mammalia): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Research, 2021, 120, 2003-2016.	1.6	6
29	<i>Strongyluris amazonicus</i> n. sp. (Nematoda: Heterakidae): A parasite of <i>Tropidurus oreadicus</i> from the Brazilian Amazon. <i>Acta Tropica</i> , 2013, 128, 96-102.	2.0	5
30	Taxonomic status and redescription of the genus <i>Brasicystis</i> Thatcher, 1979 (Digenea: Didymozoidae). <i>Parasitology International</i> , 2013, 62, 208-214.	1.3	5
31	The morphology of free-living stages and immature parasites of <i>Rhabdias paraensis</i> (Nematoda): Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 42-51.	1.1	5
32	Description, biology and molecular characterisation of <i>Serpentirhabdias moi</i> n. sp. (Nematoda): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2018, 67, 829-837.	1.3	5
33	<i>Rhabdias glaurungi</i> sp. nov. (Nematoda: Rhabdiasidae), parasite of <i>Scinax</i> gr. <i>ruber</i> (Laurenti, 1768) (Anura: Hylidae), from the Brazilian Amazon. <i>Journal of Helminthology</i> , 2020, 94, e54.	1.0	5
34	Human Bertielliasis in Amazonia: Case Report and Challenging Diagnosis. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1580.	3.0	5
35	<i>Acanthocephala</i> Larvae parasitizing <i>Ameiva ameiva ameiva</i> (Linnaeus, 1758) (Squamata: Teiidae). <i>Brazilian Journal of Veterinary Parasitology</i> , 2016, 25, 119-123.	0.7	4
36	Redescription of <i>Oswaldocruzia chambrieri</i> (Strongylida: Molineidae) from <i>Rhinella margaritifera</i> (Anura: Bufonidae) in Caxiuanã National Forest, Brazil. <i>Acta Parasitologica</i> , 2016, 61, 567-75.	1.1	4

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37	<i>Rhinella marina</i> (Amphibia: Bufonidae) Versus <i>Rhabdias paraensis</i> (Nematoda: Rhabdiasidae): Expanding the View on a Natural Infection. <i>Journal of Parasitology</i> , 2016, 102, 349-355.	0.7	4
38	<i>Oswaldocruzia lanfrediae</i> n. sp. (Strongylida: Molineidae), a parasite of <i>Leptodactylus paraensis</i> Heyer (Anura: Leptodactylidae) in Brazil. <i>Systematic Parasitology</i> , 2018, 95, 871-879.	1.1	4
39	A new species of <i>Parapharyngodon</i> Chatterji, 1933 (Oxyuroidea: Pharyngodonidae), parasitic in <i>Osteocephalus taurinus</i> (Anura: Hylidae) from Brazil. <i>Journal of Helminthology</i> , 2019, 93, 220-225.	1.0	4
40	Do host habitat use and cospeciation matter in the evolution of <i>Oswaldocruzia</i> (Nematoda, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.0	4
41	<i>Squamasnema amazonica</i> n. gen. n. sp. (Heligmonellinae): A new parasite of <i>Proechimys roberti</i> (Rodentia: Echimyidae) in the Brazilian Amazon. <i>Acta Tropica</i> , 2015, 148, 46-50.	2.0	3
42	<i>Oxyuricassis coronatus</i> n. gen. n. sp. and <i>O. hexaspinatus</i> n. sp. (Oxyurida: Pharyngodonidae): Parasites of <i>Lasiancistrus saetiger</i> (Siluriformes: Loricariidae) in Freshwater Rivers of the Brazilian Amazon. <i>Journal of Parasitology</i> , 2017, 103, 390-398.	0.7	3
43	Description, molecular characterization and life cycle of <i>Serpentirhabdias mussuranae</i> n. sp. (Nematoda: Rhabdiasidae) from <i>Clelia clelia</i> (Reptilia: Colubroidea) in Brazil. <i>Journal of Helminthology</i> , 2020, 94, e55.	1.0	3
44	<i>Spirura carajaensis</i> n. sp. (Nematoda: Spiruridae), parasite of <i>Proechimys roberti</i> Thomas 1901 (Rodentia: Tj ETQq0 0 0 rgBT /Overlock 1	0.9	2
45	A new species of <i>Neocosmocercella</i> Baker & Vaucher, 1983 (Nematoda: Cosmocercidae), a parasite of <i>Phyllomedusa vaillantii</i> Boulenger (Anura: Phyllomedusidae) in the Caxiuanã National Forest, eastern Amazon, Brazil. <i>Systematic Parasitology</i> , 2017, 94, 505-510.	1.1	2
46	<i>Neocosmocercella fisherae</i> n. sp. (Nematoda: Cosmocercidae), a parasite of the large intestine of <i>Phyllomedusa bicolor</i> (Boddaert) (Anura: Phyllomedusidae) from the Brazilian Amazon. <i>Systematic Parasitology</i> , 2018, 95, 293-300.	1.1	2
47	<i>Oxyuricassis ekstromi</i> n. sp. (Oxyurida: Pharyngodonidae) from <i>Lasiancistrus saetiger</i> (Siluriform: Tj ETQq1 1 0.784314 rgBT /Overlock	0.7	2
48	A new species of <i>Rhabdias</i> (Nematoda: Rhabdiasidae), a lung parasite of <i>Pristimantis chiastonotus</i> (Anura: Strabomantidae) from the Brazilian Amazon: description and phylogenetic analyses. <i>Parasitology Research</i> , 2022, 121, 155-166.	1.6	2
49	<i>Choledocystus elegans</i> (Digenea: Plagiorchiidae) of <i>Leptodactylus paraensis</i> (Amphibia: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.7	1
50	Intraocular nematode and other parasites associated with <i>Physalaemus albonotatus</i> (Anura: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222 T	0.2	1
51	A New Species of <i>Cosmocercoides</i> (Ascaridida: Cosmocercidae) Parasitic in Tree Frogs from Southern Amazonia. <i>Journal of Parasitology</i> , 2021, 107, 239-245.	0.7	1
52	A New Species of <i>Allintoshius</i> (Nematoda: Heligmosomoidea) from Two Species of Bats in Brazil. <i>Journal of Parasitology</i> , 2021, 107, 703-709.	0.7	1
53	Helminth parasites and diet of <i>Leptodactylus petersii</i> (Steindachner, 1864) (Anura: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.9	1
54	New species of <i>Parapharyngodon</i> (Nematoda: Pharyngodonidae) parasite of <i>Osteocephalus taurinus</i> (Anura: Hylidae) from Northern Brazilian Amazon Region. <i>Systematic Parasitology</i> , 2022, 99, 437-445.	1.1	1

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55	The natural interaction between <i>Myotis nigricans</i> (Schinz, 1821) and its trematodes: A histopathological analysis. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2022, 18, 112-118.	1.5	1
56	Helminth Fauna of <i>Thecadactylus rapicauda</i> (Houttuyn, 1782) (Squamata, Phyllodactylidae) in the Caxiuanã National Forest, from the Brazilian Eastern Amazon. <i>Journal of Parasitology</i> , 2021, 107, 660-667.	0.7	0
57	Do Environmental and Host Variables Influence the Parasite Community of <i>Leptodactylus fuscus</i> (Anura: Leptodactylidae) in the Amazon Region?. <i>Journal of Parasitology</i> , 2021, 107, 904-911.	0.7	0
58	Ecological specificity explains the infection parameters of anuran parasites in different scales. <i>Parasitology</i> , 2022, , 1-32.	1.5	0