

Cristina Cutillas

List of Publications by Year in descending order

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61
papers

1,059
citations

394421

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63
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63
docs citations

63
times ranked

650
citing authors

#	ARTICLE	IF	CITATIONS
1	Trichuris suis and Trichuris trichiura are different nematode species. Acta Tropica, 2009, 111, 299-307.	2.0	90
2	Molecular characterization and phylogeny of whipworm nematodes inferred from DNA sequences of cox1 mtDNA and 18S rDNA. Parasitology Research, 2013, 112, 3933-3949.	1.6	51
3	Molecular identification of Trichuris vulpis and Trichuris suis isolated from different hosts. Parasitology Research, 2007, 100, 383-389.	1.6	46
4	Characterization of four species of Trichuris (Nematoda: Enoplida) by their second internal transcribed spacer ribosomal DNA sequence. Parasitology Research, 2000, 86, 1008-1013.	1.6	43
5	Molecular study on three morphotypes of Demodex mites (Acarina: Demodicidae) from dogs. Parasitology Research, 2012, 111, 2165-2172.	1.6	41
6	Phylogenetic relationships in rhinonyssid mites (Acari: Rhinonyssidae) based on ribosomal DNA sequences: insights for the discrimination of closely related species. Parasitology Research, 2002, 88, 675-681.	1.6	39
7	Determination of Trichuris skrjabini by Sequencing of the ITS1-5.8S-ITS2 Segment of the Ribosomal DNA: Comparative Molecular Study of Different Species of Trichurids. Journal of Parasitology, 2004, 90, 648-652.	0.7	35
8	Determination of Trichuris muris from murid hosts and T. arvicolae (Nematoda) from arvicolid rodents by amplification and sequentiation of the ITS1-5.8S-ITS2 segment of the ribosomal DNA. Parasitology Research, 2002, 88, 574-582.	1.6	34
9	Morphobiometrical and molecular study of two populations of Demodex folliculorum from humans. Parasitology Research, 2012, 110, 227-233.	1.6	33
10	Trichuris colobae n. sp. (Nematoda: Trichuridae), a new species of Trichuris from Colobus guereza kikuyensis. Parasitology Research, 2014, 113, 2725-2732.	1.6	33
11	Phylogenetic relationships in rhinonyssid mites (Acari: Rhinonyssidae) based on mitochondrial 16S rDNA sequences. Experimental and Applied Acarology, 2001, 25, 957-967.	1.6	32
12	Nuclear and mitochondrial genes for inferring Trichuris phylogeny. Parasitology Research, 2015, 114, 4591-4599.	1.6	30
13	16S partial gene mitochondrial DNA and internal transcribed spacers ribosomal DNA as differential markers of Trichuris discolor populations. Veterinary Parasitology, 2012, 186, 350-363.	1.8	29
14	Morphological, biometrical, and molecular characterization of Ctenocephalides felis and Ctenocephalides canis isolated from dogs from different geographical regions. Parasitology Research, 2013, 112, 2289-2298.	1.6	29
15	Morphological and Molecular Characterization of a New Trichuris Species (Nematoda- Trichuridae), and Phylogenetic Relationships of Trichuris Species of Cricetid Rodents from Argentina. PLoS ONE, 2014, 9, e112069.	2.5	28
16	Origin, evolution, phylogeny and taxonomy of <i>Pulex irritans</i>. Medical and Veterinary Entomology, 2019, 33, 296-311.	1.5	27
17	Molecular evolution of Trichuris muris isolated from different Muridae hosts in Europe. Parasitology Research, 2010, 107, 631-641.	1.6	25
18	Trichuris ovis and Trichuris globulosa: Morphological, Biometrical, and Genetic Studies. Experimental Parasitology, 1995, 81, 621-625.	1.2	23

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19	Description of a new species, <i>Trichuris ursinus</i> n. sp. (Nematoda: Trichuridae) from <i>Papio ursinus</i> Keer, 1792 from South Africa. <i>Infection, Genetics and Evolution</i> , 2017, 51, 182-193.	2.3	22
20	Utility of ITS1 and ITS2 and 16S mitochondrial DNA sequences for species identification and phylogenetic inference within the <i>Rhinonyssus coniventris</i> species complex (Acari: Rhinonyssidae). <i>Parasitology Research</i> , 2007, 100, 1041-1046.	1.6	21
21	Studies on the karyotype and gametogenesis in <i>Trichuris muris</i> . <i>Journal of Helminthology</i> , 1994, 68, 67-72.	1.0	19
22	Molecular diversification of <i>Trichuris</i> spp. from Sigmodontinae (Cricetidae) rodents from Argentina based on mitochondrial DNA sequences. <i>Parasitology Research</i> , 2016, 115, 2933-2945.	1.6	17
23	Insights into the molecular systematics of <i>Trichuris</i> infecting captive primates based on mitochondrial DNA analysis. <i>Veterinary Parasitology</i> , 2019, 272, 23-30.	1.8	17
24	How many species of whipworms do we share? Whipworms from man and other primates form two phylogenetic lineages. <i>Folia Parasitologica</i> , 2015, 62, .	1.3	17
25	Matrix-assisted laser desorption/ionization time-of-flight mass spectrometry as a useful tool for the rapid identification of wild flea vectors preserved in alcohol. <i>Medical and Veterinary Entomology</i> , 2019, 33, 185-194.	1.5	16
26	Fleas and flea-borne diseases of North Africa. <i>Acta Tropica</i> , 2020, 211, 105627.	2.0	16
27	Phylogeography of <i>Trichuris</i> populations isolated from different Cricetidae rodents. <i>Parasitology</i> , 2012, 139, 1795-1812.	1.5	15
28	Molecular study of <i>Stenoponia tripectinata tripectinata</i> (Siphonaptera: Ctenophthalmidae). <i>Parasitology Research</i> , 2015, 105, 704-711.	1.0	15
29	<i>Ctenocephalides felis</i> and <i>Ctenocephalides canis</i> : introgressive hybridization?. <i>Systematic Entomology</i> , 2016, 41, 567-579.	3.9	14
30	Characterization of <i>Trichuris skrjabini</i> by isoenzyme gel electrophoresis: comparative study with <i>Trichuris ovis</i> . <i>Acta Tropica</i> , 1996, 62, 63-69.	2.0	13
31	Cytochrome oxidase subunit 1 and mitochondrial 16S rDNA sequences of <i>Trichuris skrjabini</i> (Tricocephalida: Trichuridae). <i>Parasitology Research</i> , 2009, 104, 715-716.	1.6	13
32	<i>Trichuris trichiura</i> isolated from <i>Macaca sylvanus</i> : morphological, biometrical, and molecular study. <i>BMC Veterinary Research</i> , 2020, 16, 445.	1.9	13
33	Taxonomy and phylogeny of <i>Trichuris globulosa</i> Von Linstow, 1901 from camels. A review of <i>Trichuris</i> species parasitizing herbivorous. <i>Infection, Genetics and Evolution</i> , 2015, 34, 61-74.	2.3	12
34	Infection Rates of <i>Wolbachia</i> sp. and <i>Bartonella</i> sp. in Different Populations of Fleas. <i>Current Microbiology</i> , 2016, 73, 704-713.	2.2	12
35	New records of bacteria in different species of fleas from France and Spain. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2021, 76, 101648.	1.6	11
36	Morphological and molecular study of the genus <i>Nosopsyllus</i> (Siphonaptera: Ceratophyllidae). <i>Nosopsyllus barbarus</i> () as a junior synonym of <i>Nosopsyllus fasciatus</i> (Bosc d'Antic, 1800). <i>Insect Systematics and Evolution</i> , 2017, 49, 81-101.	0.7	10

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37	Morphological, biometrical and molecular characterization of <i>Archaeopsylla erinacei</i> (Bouché, 1835). Bulletin of Entomological Research, 2018, 108, 726-738.	1.0	10
38	Differentiation of <i>Trichuris</i> species using a morphometric approach. International Journal for Parasitology: Parasites and Wildlife, 2019, 9, 218-223.	1.5	10
39	Characterization of porcine and ovine <i>Oesophagostomum</i> spp. by isoenzymatic patterns and restriction-fragment-length polymorphisms (RFLPs). Acta Tropica, 1999, 73, 59-71.	2.0	9
40	Morphologic, biometric, and isoenzyme characterization of <i>Trichuris suis</i> . Parasitology Research, 1998, 84, 513-515.	1.6	8
41	Morphological-molecular characterization and phylogenetic relationships of a new <i>Trichuris</i> species (Nematoda: Trichuridae) parasitic on <i>Holochilus chacarius</i> (Cricetidae: Sigmodontinae) from the Chaco ecoregion (Argentina). Infection, Genetics and Evolution, 2018, 58, 66-76.	2.3	8
42	<i>Ctenophthalmus baeticus boisseaorum</i> (Beaucournu, 1968) and <i>Ctenophthalmus apertus allani</i> (Smit, 1968) molecular characterization. Bulletin of Entomological Research, 2020, 110, 663-676.	1.0	8
43	<i>Trichuris trichiura</i> (Linnaeus, 1771) From Human and Non-human Primates: Morphology, Biometry, Host Specificity, Molecular Characterization, and Phylogeny. Frontiers in Veterinary Science, 2020, 7, 626120.	2.2	8
44	Malic dehydrogenase isoenzymatic pattern in lung-nematode parasite species. Parasitology Research, 1996, 82, 92-94.	1.6	7
45	Differentiation of <i>Trichuris</i> species eggs from non-human primates by geometric morphometric analysis. International Journal for Parasitology: Parasites and Wildlife, 2020, 12, 214-219.	1.5	7
46	Differential diagnosis of lung nematode parasites from livestock by electrophoretic techniques. International Journal for Parasitology, 1995, 25, 215-220.	3.1	6
47	Complete Mitochondrial Genome of <i>Trichuristrichiura</i> from <i>Macaca sylvanus</i> and <i>Papio papio</i> . Life, 2021, 11, 126.	2.4	5
48	Bacterial communities from <i>Trichuris</i> spp. A contribution to deciphering the role of parasitic nematodes as vector of pathogens. Acta Tropica, 2022, 226, 106277.	2.0	5
49	The Use of MALDI-TOF MS as a Diagnostic Tool for Adult <i>Trichuris</i> Species. Frontiers in Veterinary Science, 2022, 9, .	2.2	5
50	Comparative molecular and morphological study of <i>Stenoponia tripectinata tripectinata</i> (Siphonaptera: Stenoponiidae) from the Canary Islands and Corsica. Bulletin of Entomological Research, 2022, , 1-10.	1.0	4
51	Characterization of <i>Chabertia ovina</i> by isoenzyme gel electrophoresis: comparative study with <i>Oesophagostomum venulosum</i> . Parasitology Research, 1999, 85, 884-886.	1.6	3
52	Comparative study on removal of pathogenic and parasitic organisms using extended wastewaters treatment technologies. Desalination and Water Treatment, 2009, 4, 135-142.	1.0	3
53	The Spermatogenesis of <i>Dictyocaulus filaria</i> (Nematoda, Trichostrongyloidea). Journal of Parasitology, 1985, 71, 500.	0.7	2
54	Isoenzymatic pattern of glucose 6-phosphate dehydrogenase from <i>Ascaris suum</i> . Journal of Helminthology, 1993, 67, 226-232.	1.0	2

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55	Combination of nuclear and mitochondrial markers as a useful tool to identify <i>Ctenophthalmus</i> species and subspecies (Siphonaptera: Ctenophthalmidae). <i>Organisms Diversity and Evolution</i> , 2021, 21, 547-559.	1.6	2
56	Cytogenetics of <i>Dictyocaulus arnfieldi</i> (Cobbod, 1884) Railliet and Henry, 1907. <i>Journal of Parasitology</i> , 1986, 72, 728.	0.7	1
57	Chromosome C-banding techniques in <i>Dictyocaulus filaria</i> (Rudolphi, 1809) Railliet and Henry, 1907. <i>Journal of Helminthology</i> , 1990, 64, 115-121.	1.0	1
58	Glucose 6-phosphate dehydrogenase: isoenzymatic pattern in <i>Oesophagostomum venulosum</i> , <i>Trichuris ovis</i> and <i>T. suis</i> . <i>Journal of Helminthology</i> , 1991, 65, 289-295.	1.0	1
59	Isoenzymatic pattern and structure of glutamate dehydrogenase from <i>Ascaris suum</i> . <i>Journal of Helminthology</i> , 1992, 66, 310-312.	1.0	1
60	Characterization of trichuris species from porcupine (<i>Hystrix cristata</i>) at zoological garden of Spain. <i>Acta Tropica</i> , 2022, 228, 106276.	2.0	1
61	<i>Protostrongylus rufescens</i> : a cytogenetic study. <i>Journal of Helminthology</i> , 1987, 61, 72-76.	1.0	0