

Juan E Palomares-Rius

List of Publications by Year in descending order

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131
papers

3,904
citations

218381

26
h-index

149479

56
g-index

133
all docs

133
docs citations

133
times ranked

2629
citing authors

#	ARTICLE	IF	CITATIONS
1	Top 10 plant-parasitic nematodes in molecular plant pathology. <i>Molecular Plant Pathology</i> , 2013, 14, 946-961.	2.0	1,454
2	The genome and life-stage specific transcriptomes of <i>Globodera pallida</i> elucidate key aspects of plant parasitism by a cyst nematode. <i>Genome Biology</i> , 2014, 15, R43.	13.9	212
3	Anatomical Alterations in Plant Tissues Induced by Plant-Parasitic Nematodes. <i>Frontiers in Plant Science</i> , 2017, 8, 1987.	1.7	93
4	<i>Ditylenchus gigas</i> n. sp. parasitizing broad bean: a new stem nematode singled out from the <i>Ditylenchus dipsaci</i> species complex using a polyphasic approach with molecular phylogeny. <i>Plant Pathology</i> , 2011, 60, 762-775.	1.2	77
5	Cryptic species in plant-parasitic nematodes. <i>Nematology</i> , 2014, 16, 1105-1118.	0.2	65
6	Unravelling the Biodiversity and Molecular Phylogeny of Needle Nematodes of the Genus <i>Longidorus</i> (Nematoda: Longidoridae) in Olive and a Description of Six New Species. <i>PLoS ONE</i> , 2016, 11, e0147689.	1.1	59
7	Phylogeny, diversity, and species delimitation in some species of the <i>Xiphinema americanum</i> -group complex (Nematoda: Longidoridae), as inferred from nuclear and mitochondrial DNA sequences and morphology. <i>European Journal of Plant Pathology</i> , 2012, 134, 561-597.	0.8	55
8	Molecular analysis and comparative morphology to resolve a complex of cryptic <i>Xiphinema</i> species. <i>Zoologica Scripta</i> , 2010, 39, 483-498.	0.7	52
9	Molecular phylogeny of the nematode genus <i>Longidorus</i> (Nematoda: Longidoridae) with description of three new species. <i>Zoological Journal of the Linnean Society</i> , 2013, 167, 473-500.	1.0	52
10	Assessment of Helminth Biodiversity in Wild Rats Using 18S rDNA Based Metagenomics. <i>PLoS ONE</i> , 2014, 9, e110769.	1.1	49
11	Prevalence, polyphasic identification, and molecular phylogeny of dagger and needle nematodes infesting vineyards in southern Spain. <i>European Journal of Plant Pathology</i> , 2011, 129, 427-453.	0.8	48
12	Challenges of viticulture adaptation to global change: tackling the issue from the roots. <i>Australian Journal of Grape and Wine Research</i> , 2021, 27, 8-25.	1.0	46
13	Comparative molecular and morphological characterisations in the nematode genus <i>Rotylenchus</i> : <i>Rotylenchus paravitis</i> n. sp., an example of cryptic speciation. <i>Zoologischer Anzeiger</i> , 2013, 252, 246-268.	0.4	43
14	Cryptic diversity and species delimitation in the <i>Xiphinema americanum</i> -group complex (Nematoda: Longidoridae) as inferred from morphometrics and molecular markers. <i>Zoological Journal of the Linnean Society</i> , 2016, 176, 231-265.	1.0	43
15	New insight into the identification and molecular phylogeny of dagger nematodes of the genus <i>Xiphinema</i> (Nematoda: Longidoridae) with description of two new species. <i>Zoological Journal of the Linnean Society</i> , 2013, 169, 548-579.	1.0	38
16	Soil Properties and Olive Cultivar Determine the Structure and Diversity of Plant-Parasitic Nematode Communities Infesting Olive Orchards Soils in Southern Spain. <i>PLoS ONE</i> , 2015, 10, e0116890.	1.1	38
17	Distribution and evolution of glycoside hydrolase family 45 cellulases in nematodes and fungi. <i>BMC Evolutionary Biology</i> , 2014, 14, 69.	3.2	37
18	Integrative taxonomy of the stunt nematodes of the genera <i>Bitylenchus</i> and <i>Tylenchorhynchus</i> (Nematoda, Telotylenchidae) with description of two new species and a molecular phylogeny. <i>Zoological Journal of the Linnean Society</i> , 2014, 172, 231-264.	1.0	36

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19	Integrative diagnosis and molecular phylogeny of dagger and needle nematodes of olives and grapevines in the island of Crete, Greece, with description of <i>Xiphinema cretense</i> n. sp. (Nematoda). <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i>	1.6	35
20	The utility of mtDNA and rDNA for barcoding and phylogeny of plant-parasitic nematodes from Longidoridae (Nematoda, Enoplea). <i>Scientific Reports</i> , 2017, 7, 10905.	1.6	35
21	Description and molecular characterisation of <i>Paralongidorus litoralis</i> sp. n. and <i>P. paramaximus</i> Heyns, 1965 (Nematoda: Longidoridae) from Spain. <i>Nematology</i> , 2008, 10, 87-101.	0.2	34
22	Genetic Structure of <i>Xiphinema pachtaicum</i> and <i>X. index</i> Populations Based on Mitochondrial DNA Variation. <i>Phytopathology</i> , 2011, 101, 1168-1175.	1.1	33
23	Nematode community populations in the rhizosphere of cultivated olive differs according to the plant genotype. <i>Soil Biology and Biochemistry</i> , 2012, 45, 168-171.	4.2	33
24	Diversity of root-knot nematodes of the genus <i>Meloidogyne</i> GÄ¶feldi, 1892 (Nematoda: Meloidogynidae) associated with olive plants and environmental cues regarding their distribution in southern Spain. <i>PLoS ONE</i> , 2018, 13, e0198236.	1.1	33
25	Control of Southern root knot nematode <i>Meloidogyne incognita</i> (Kofoid and White) Chitwood on tomato using green manure of <i>Fumaria parviflora</i> Lam (Fumariaceae). <i>Crop Protection</i> , 2015, 67, 121-129.	1.0	30
26	Molecular Characterization of <i>Meloidogyne hispanica</i> (Nematoda, Meloidogynidae) by Phylogenetic Analysis of Genes Within the rDNA in <i>Meloidogyne</i> spp.. <i>Plant Disease</i> , 2008, 92, 1104-1110.	0.7	29
27	<i>In vitro</i> and <i>in planta</i> nematocidal activity of <i>Fumaria parviflora</i> (Fumariaceae) against the southern root-knot nematode <i>Meloidogyne incognita</i> . <i>Plant Pathology</i> , 2013, 62, 943-952.	1.2	29
28	Morphological and molecular characterisation of one new and several known species of the reniform nematode, <i>Rotylenchulus</i> Linford & Oliveira, 1940 (Hoplolaimidae: Rotylenchulinae), and a phylogeny of the genus. <i>Nematology</i> , 2016, 18, 67-107.	0.2	28
29	A proteomic study of in-root interactions between chickpea pathogens: The root-knot nematode <i>Meloidogyne artiellia</i> and the soil-borne fungus <i>Fusarium oxysporum</i> f. sp. <i>ciceris</i> race 5. <i>Journal of Proteomics</i> , 2011, 74, 2034-2051.	1.2	27
30	Morphological and molecular characterisation of <i>Pratylenchus oleae</i> n. sp. (Nematoda: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 Td (Pr Pathology, 2014, 140, 53-67.	0.8	27
31	Genome-wide variation in the pinewood nematode <i>Bursaphelenchus xylophilus</i> and its relationship with pathogenic traits. <i>BMC Genomics</i> , 2015, 16, 845.	1.2	27
32	A new stem nematode, <i>Ditylenchus oncogenus</i> n. sp. (Nematoda: Tylenchida), parasitizing sowthistle from Adriatic coast dunes in southern Italy. <i>Journal of Helminthology</i> , 2016, 90, 152-165.	0.4	27
33	Description of <i>Pratylenchus hispaniensis</i> n. sp. from Spain and considerations on the phylogenetic relationship among selected genera in the family Pratylenchidae. <i>Nematology</i> , 2010, 12, 429-451.	0.2	25
34	Molecular phylogenetic analysis and comparative morphology reveals the diversity and distribution of needle nematodes of the genus <i>Longidorus</i> (Dorylaimida: Longidoridae) from Spain. <i>Contributions To Zoology</i> , 2019, 88, 1-41.	0.2	24
35	Characterisation of populations of <i>Longidorus orientalis</i> Loof, 1982 (Nematoda: Dorylaimida) from date palm (<i>Phoenix dactylifera</i> L.) in the USA and other countries and incongruence of phylogenies inferred from ITS1 rRNA and <i>cox1</i> genes. <i>Nematology</i> , 2015, 17, 459-477.	0.2	23
36	Remarkable Diversity and Prevalence of Dagger Nematodes of the Genus <i>Xiphinema</i> Cobb, 1913 (Nematoda: Longidoridae) in Olives Revealed by Integrative Approaches. <i>PLoS ONE</i> , 2016, 11, e0165412.	1.1	23

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37	Molecular diversity of bacterial endosymbionts associated with dagger nematodes of the genus <i>Xiphinema</i> (Nematoda: Longidoridae) reveals a high degree of phylogenetic congruence with their host. <i>Molecular Ecology</i> , 2016, 25, 6225-6247.	2.0	23
38	Secretome analysis of <i>Strongyloides venezuelensis</i> parasitic stages reveals that soluble and insoluble proteins are involved in its parasitism. <i>Parasites and Vectors</i> , 2019, 12, 21.	1.0	23
39	<i>Heterodera elachista</i> the Japanese cyst nematode parasitizing corn in Northern Italy: integrative diagnosis and bionomics. <i>European Journal of Plant Pathology</i> , 2013, 136, 857-872.	0.8	22
40	Analysis of survival and hatching transcriptomes from potato cyst nematodes, <i>Globodera rostochiensis</i> and <i>G. pallida</i> . <i>Scientific Reports</i> , 2017, 7, 3882.	1.6	21
41	Plant-parasitic nematodes associated with cultivated and wild olive trees in Crete, Greece. <i>Hellenic Plant Protection Journal</i> , 2020, 13, 24-28.	0.4	20
42	Parasitism effects on white clover by root-knot and cyst nematodes and molecular separation of <i>Heterodera daverti</i> from <i>H. trifolii</i> . <i>European Journal of Plant Pathology</i> , 2015, 143, 833-845.	0.8	19
43	Pathogenicity and host-parasite relationships of the root-knot nematode <i>Meloidogyne incognita</i> on celery. <i>Plant Pathology</i> , 2008, 57, 981-987.	1.2	18
44	Molecular and morphological characterisation of <i>Paralongidorus iranicus</i> n. sp. and <i>P. bikanerensis</i> (Lal & Mathur, 1987) Siddiqi, Baujard & Mounpört, 1993 (Nematoda: Longidoridae) from Iran. <i>Nematology</i> , 2012, 14, 427-443.	0.2	18
45	New evidence of cryptic speciation in the family Longidoridae (Nematoda: Dorylaimida). <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2020, 58, 869-899.	0.6	18
46	Suitability of weed species prevailing in Spanish vineyards as hosts for root-knot nematodes. <i>European Journal of Plant Pathology</i> , 2007, 120, 43-51.	0.8	17
47	Karyotype and reproduction mode of the rodent parasite <i>Strongyloides venezuelensis</i> . <i>Parasitology</i> , 2014, 141, 1736-1745.	0.7	17
48	Root-lesion nematodes of the genus <i>Pratylenchus</i> (Nematoda: Pratylenchidae) from Costa Rica with molecular identification of <i>P. gutierrezii</i> and <i>P. panamaensis</i> topotypes. <i>European Journal of Plant Pathology</i> , 2016, 145, 973-998.	0.8	17
49	Prevalence and molecular diversity of reniform nematodes of the genus <i>Rotylenchulus</i> (Nematoda: Tj ETQq1 1 0.784314 rgBT/Overl	0.8	17
50	Comparative morphometrics and ribosomal DNA sequence analysis of <i>Longidorus orientalis</i> Loof, 1983 (Nematoda: Longidoridae) from Spain and Iran. <i>Nematology</i> , 2010, 12, 631-640.	0.2	16
51	A new root-knot nematode <i>Meloidogyne spartelensis</i> n. sp. (Nematoda: Meloidogynidae) in Northern Morocco. <i>European Journal of Plant Pathology</i> , 2015, 143, 25-42.	0.8	16
52	Molecular and morphological characterisations of two new species of <i>Rotylenchulus</i> (Nematoda: Hoplolaimidae) from Iran. <i>Nematology</i> , 2011, 13, 951-964.	0.2	15
53	Seven new species of <i>Trichodorus</i> (Diphtherophorina, Trichodoridae) from Spain, an apparent centre of speciation. <i>Nematology</i> , 2013, 15, 57-100.	0.2	15
54	Morphological and molecular characterisation of <i>Paralongidorus plesioepimikis</i> n. sp. (Nematoda: Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	0.2	15

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55	Description and molecular characterisation of <i>Xiphinema herakliense</i> n. sp. (Nematoda: Longidoridae) from wild and cultivated olives in Crete. <i>Nematology</i> , 2015, 17, 231-245.	0.2	15
56	Host suitability of <i>Vitis</i> rootstocks to root-knot nematodes (<i>Meloidogyne</i> spp.) and the dagger nematode <i>Xiphinema index</i> , and plant damage caused by infections. <i>Plant Pathology</i> , 2011, 60, 575-585.	1.2	14
57	Comparison of transcript profiles in different life stages of the nematode <i>Globodera pallida</i> under different host potato genotypes. <i>Molecular Plant Pathology</i> , 2012, 13, 1120-1134.	2.0	14
58	Molecular phylogenetic analysis and comparative morphology resolve two new species of olive-tree soil related dagger nematodes of the genus <i>Xiphinema</i> (Dorylaimida : Longidoridae) from Spain. <i>Invertebrate Systematics</i> , 2016, 30, 547.	0.5	14
59	Global Distribution of the Reniform Nematode Genus <i>Rotylenchulus</i> with the Synonymy of <i>Rotylenchulus macrosoma</i> with <i>Rotylenchulus borealis</i> . <i>Plants</i> , 2021, 10, 7.	1.6	14
60	<i>Eutylenchus excretorius</i> Ebsary & Eveleigh, 1981 (Nematoda: Tyldorinae) from Spain with approaches to molecular phylogeny of related genera. <i>Nematology</i> , 2009, 11, 343-354.	0.2	13
61	Molecular and morphological characterisation of <i>Rotylenchus vitis</i> n. sp. (Nematoda: Hoplolaimidae) infecting grapevine in southern Spain. <i>Nematology</i> , 2012, 14, 235-247.	0.2	13
62	Species Diversity of Pin Nematodes (<i>Paratylenchus</i> spp.) from Potato Growing Regions of Southern Alberta, Canada. <i>Plants</i> , 2021, 10, 188.	1.6	13
63	Integrative Taxonomy Reveals Hidden Cryptic Diversity within Pin Nematodes of the Genus <i>Paratylenchus</i> (Nematoda: Tylenchulidae). <i>Plants</i> , 2021, 10, 1454.	1.6	13
64	<i>Meloidogyne graminicola</i> – A Threat to Rice Production: Review Update on Distribution, Biology, Identification, and Management. <i>Biology</i> , 2021, 10, 1163.	1.3	13
65	A new root-knot nematode, <i>Meloidogyne silvestris</i> n. sp. (Nematoda: Meloidogynidae), parasitizing European holly in northern Spain. <i>Plant Pathology</i> , 2009, 58, 606-619.	1.2	12
66	Activation of hatching in diapaused and quiescent <i>Globodera pallida</i> . <i>Parasitology</i> , 2013, 140, 445-454.	0.7	12
67	Pathogenicity and Host-Parasite Relationships of <i>Heterodera cruciferae</i> in Cabbage. <i>Plant Disease</i> , 2013, 97, 333-338.	0.7	12
68	Characterisation of a topotype and other populations of <i>Hemicriconemoides strictathecatus</i> Esser, 1960 (Nematoda: Criconematidae) from Florida with description of <i>H. phoenicis</i> sp. n. from the USA. <i>Nematology</i> , 2015, 17, 265-300.	0.2	12
69	Integrative identification and molecular phylogeny of dagger and needle nematodes associated with cultivated olive in Tunisia. <i>European Journal of Plant Pathology</i> , 2017, 147, 389-414.	0.8	12
70	Integrative diagnosis of carrot cyst nematode (<i>Heterodera carotae</i>) using morphology and several molecular markers for an accurate identification. <i>European Journal of Plant Pathology</i> , 2018, 150, 1023-1039.	0.8	12
71	Remarkable Cryptic Diversity of <i>Paratylenchus</i> spp. (Nematoda: Tylenchulidae) in Spain. <i>Animals</i> , 2021, 11, 1161.	1.0	12
72	Morphological and molecular characterisation of some <i>Hemicriconemoides</i> species (Nematoda: Tylenchulidae) from Tunisia. <i>Parasitology</i> , 2013, 140, 445-454.	0.2	11

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73	<i>Aphelenchoides iranicus</i> n. sp. (Nematoda: Aphelenchoididae) from West Azerbaijan province, Iran. <i>Nematology</i> , 2016, 18, 973-985.	0.2	11
74	Cis- and trans -protopinim, a novel nematicide, for the eco-friendly management of root-knot nematodes. <i>Crop Protection</i> , 2016, 81, 138-144.	1.0	11
75	Description of <i>Rotylenchus arasbaranensis</i> n. sp. from Iran with discussion on the taxonomic status of <i>Plesiorotylenchus Vovlas, Castillo & Lambert, 1993</i> (Nematoda: Hoplolaimidae). <i>Nematology</i> , 2014, 16, 1019-1045.	0.2	10
76	Molecular characterisation of two known species of <i>Paratylenchus Micoletzky, 1922</i> from Iran with notes on the validity of <i>Paratylenchus audriellus Brown, 1959</i> . <i>Nematology</i> , 2016, 18, 591-604.	0.2	10
77	Infection by <i>Meloidogyne javanica</i> does not breakdown resistance to the defoliating pathotype of <i>Verticillium dahliae</i> in selected clones of wild olive. <i>Scientia Horticulturae</i> , 2016, 199, 149-157.	1.7	10
78	A new needle nematode, <i>Longidorus persicus</i> n. sp. (Nematoda: Longidoridae), from Kermanshah province, western Iran. <i>European Journal of Plant Pathology</i> , 2017, 147, 27-41.	0.8	10
79	Taxonomical considerations and molecular phylogeny of the closely related genera <i>Bitylenchus</i> , <i>Sauertylechus</i> and <i>Tylenchorhynchus</i> (Nematoda: Telotylenchinae), with one new and four known species from Iran. <i>Journal of Helminthology</i> , 2020, 94, e197.	0.4	10
80	An integrative taxonomic study of the needle nematode complex <i>Longidorus goodeyi</i> Hooper, 1961 (Nematoda: Longidoridae) with description of a new species.. <i>European Journal of Plant Pathology</i> , 2020, 158, 59-81.	0.8	10
81	Molecular and morphological characterization of the spiral nematode <i>Helicotylenchus oleae</i> Inerra, Vovlas & Golden, 1979 (Nematoda: Hoplolaimidae) in the Mediterranean Basin. <i>European Journal of Plant Pathology</i> , 2018, 150, 881-891.	0.8	9
82	Evaluation of the Phytopathological Reaction of Wild and Cultivated Olives as a Means of Finding Promising New Sources of Genetic Diversity for Resistance to Root-Knot Nematodes. <i>Plant Disease</i> , 2019, 103, 2559-2568.	0.7	9
83	Integrative descriptions and molecular phylogeny of two new needle nematodes of the genus <i>Longidorus</i> (Nematoda: Longidoridae) from Spain. <i>European Journal of Plant Pathology</i> , 2020, 156, 67-86.	0.8	9
84	' <i>Candidatus Xiphinematincola pachtaicus</i> ' gen. nov., sp. nov., an endosymbiotic bacterium associated with nematode species of the genus <i>Xiphinema</i> (Nematoda, Longidoridae). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	0.8	9
85	Molecular and morphological characterisation of <i>Xiphinema granatum</i> n. sp. and <i>Longidorus pisi</i> Edward, Misra & Singh, 1964 (Dorylaimida: Longidoridae) from Iran. <i>Nematology</i> , 2012, 14, 949-960.	0.2	8
86	-Omics fields of study related to plant-parasitic nematodes. <i>Journal of Integrated OMICS</i> , 2013, 3, .	0.5	8
87	Molecular and morphological characterisation of <i>Ditylenchus persicus</i> n. sp. (Nematoda: Anguinidae) from Kermanshah province, western Iran. <i>Nematology</i> , 2017, 19, 211-223.	0.2	8
88	A new dagger nematode, <i>Xiphinema tica</i> n. sp. (Nematoda: Longidoridae), from Costa Rica with updating of the polytomous key of Loof and Luc (1990). <i>European Journal of Plant Pathology</i> , 2018, 150, 73-90.	0.8	8
89	Gene expression changes in diapause or quiescent potato cyst nematode, <i>Globodera pallida</i> , eggs after hydration or exposure to tomato root diffusate. <i>PeerJ</i> , 2016, 4, e1654.	0.9	8
90	Molecular and morphological characterisation of <i>Sphaeronema alni</i> Turkina & Chizhov, 1986 (Nematoda: Sphaeronematidae) from Spain compared with a topotype population from Russia. <i>Nematology</i> , 2010, 12, 649-659.	0.2	7

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91	First Report of the Root-Knot Nematode, <i>Meloidogyne hispanica</i> , Infecting Sunflower in Greece. <i>Plant Disease</i> , 2014, 98, 703-703.	0.7	7
92	Description of <i>Rotylenchus urmiaensis</i> n. sp. (Nematoda: Hoplolaimidae) from North-western Iran with molecular phylogeny of the genus. <i>Nematology</i> , 2015, 17, 607-619.	0.2	7
93	Molecular characterization of pseudomonodelphic dagger nematodes of the genus <i>Xiphinema</i> Cobb, 1913 (Nematoda: Longidoridae) in Costa Rica, with notes on <i>Xiphinema setariae</i> Tarjan, 1964. <i>European Journal of Plant Pathology</i> , 2017, 148, 739-747.	0.8	7
94	Integrative taxonomy unravels cryptic diversity in the <i>Paratrichodorus hispanus</i> -group complex and resolves two new species of the genus and the molecular phylogeny of the family (Nematoda: Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50		
95	Editorial: Protecting Our Crops - Approaches for Plant Parasitic Nematode Control. <i>Frontiers in Plant Science</i> , 2021, 12, 726057.	1.7	7
96	Morphological and Molecular Identification of <i>Longidorus euonymus</i> and <i>Helicotylenchus multicinctus</i> from the Rhizosphere of Grapevine and Banana in Greece. <i>Journal of Nematology</i> , 2017, 49, 168-176.	0.4	7
97	First Report of the Spiral Nematode <i>Rotylenchus incultus</i> (Nematoda: Hoplolaimidae) from Cultivated Olive in Tunisia, with Additional Molecular Data on <i>Rotylenchus eximius</i> . <i>Journal of Nematology</i> , 2016, 48, 136-138.	0.4	7
98	<i>Aphelenchoides subtenuis</i> (Cobb, 1926) Steiner & Buhner, 1932 (Nematoda: Aphelenchoididae) from Iran with morphological and morphometric characterisation. <i>Nematology</i> , 2006, 8, 903-908.	0.2	6
99	Molecular variability and phylogeny of <i>Schistonchus caprifici</i> (Gasperrini, 1864) Cobb, 1927 (Nematoda: Tj ETQq1 1 0.784314 rgBT/0.2	0.2	6
100	Prevalence and diversity of <i>Grapevine fanleaf virus</i> in southern Spain. <i>Plant Pathology</i> , 2012, 61, 1032-1042.	1.2	6
101	Morphostatic Speciation within the Dagger Nematode <i>Xiphinema hispanum</i> -Complex Species (Nematoda: Tj ETQq1 1 0.784314 rgBT/1.6		
102	First Report of Root-Knot Nematode <i>Meloidogyne hispanica</i> Infecting Grapevines in Southern Spain. <i>Plant Disease</i> , 2009, 93, 1353-1353.	0.7	6
103	Detection of the camellia root-knot nematode <i>Meloidogyne camelliae</i> Golden in Japanese camellia bonsai imported into Italy: integrative diagnosis, parasitic habits and molecular phylogeny. <i>European Journal of Plant Pathology</i> , 2014, 138, 231-235.	0.8	5
104	<i>Nothotylenchus persicus</i> n. sp. (Nematoda: Anguinidae) from Kermanshah province, Iran. <i>Nematology</i> , 2016, 18, 29-37.	0.2	5
105	<i>Rotylenchus cretensis</i> n. sp. and <i>R. cypriensis</i> Antoniou 1980 (Nematoda: Hoplolaimidae) recovered from the rhizosphere of olive at Crete (Greece) with a molecular phylogeny of the genus. <i>European Journal of Plant Pathology</i> , 2016, 144, 167-184.	0.8	5
106	Host-suitability of black medick (<i>Medicago lupulina</i> L.) and additional molecular markers for identification of the pea cyst nematode <i>Heterodera goettingiana</i> . <i>European Journal of Plant Pathology</i> , 2017, 149, 193-199.	0.8	5
107	Systematic position of the genus <i>Atetylenchus</i> Khan, 1973 (Nematoda: Tylenchidae) with description of two new species. <i>Nematology</i> , 2020, 22, 1155-1167.	0.2	5
108	Parasitism and pathogenicity of curly-leaf parsley with the root-knot nematode <i>Meloidogyne javanica</i> in Southern Italy. <i>Helminthologia</i> , 2015, 52, 348-354.	0.3	4

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109	Molecular characterization and distribution of the needle nematode <i>Longidorus laeviscapitatus</i> Williams, 1959 (Nematoda: Longidoridae) in Costa Rica. <i>European Journal of Plant Pathology</i> , 2017, 147, 443-450.	0.8	4
110	New Distribution and Molecular Diversity of the Reniform Nematode <i>Rotylenchulus macrosoma</i> (Nematoda: Rotylenchulinae) in Europe. <i>Phytopathology</i> , 2021, 111, 720-730.	1.1	4
111	First report of cultivated Cretan mountain tea (<i>Sideritis syriaca</i>) as a host of <i>Meloidogyne hapla</i> and <i>M. javanica</i> in Crete, with some additional records on the occurrence of <i>Meloidogyne</i> species in Greece. <i>Journal of Nematology</i> , 2019, 51, 1-4.	0.4	4
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118	Morphological and molecular characterisation of <i>Longidorus sabalanicus</i> n. sp. (Nematoda: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 T	0.8	3
119	Re-establishment of <i>Hemicriconemoides promissus</i> (Nematoda: Criconematoidea) as a valid species, with additional data for <i>H. ortonwilliamsi</i> from Spain and <i>H. wessoni</i> from Florida. <i>Nematology</i> , 2006, 8, 511-519.	0.2	2
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