



Antonio Jesús Archidona Yuste

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General quality indicators of scientific research

This section describes briefly the main quality indicators of scientific production (periods of research activity, experience in supervising doctoral theses, total citations, articles in journals of the first quartile, H index...). It also includes other important aspects or peculiarities.

General quality indicators:

a) Scientific and technical contributions.

60 publications (52 SCI-JCR, 23 Q1, 6 D1) and 1 book chapter, being the first or corresponding author in 18 (35%). $h = 14$ (730 citations); 16 participations in international (3 invited speaker) and 12 national conferences. 7 technical dissemination publications and a direct scientific dissemination on media. He has published in journals with a higher impact factor (D1, Q1) such as Journal of Applied Ecology, Molecular Ecology, Agriculture, Ecosystems & Environment, Frontiers in Plant Science, Zoological Journal of the Linnean Society.

b) Mobility and Internationalization.

Two competitive international research stays during the pre-doctoral phase including the UC-Davis (USA) and UFZ (Germany) for 6 months each one. A competitive international postdoctoral stay at UFZ and iDiv in Germany for 24 months and awarded by Humboldt Research Fellowship for Postdoctoral Researchers. Invited speaker in 3 international conferences (one in plenary session). He has also appreciated the collaborations with more than 100 experienced international scientific researchers. Currently, he collaborates in international research projects where he is responsible for WPS.

c) Leadership

The applicant is currently leading the research line focused in question-driven research in biodiversity of plant-parasitic nematodes in multiple ecosystems, especially in agricultural systems. He has been IP and participated in a total of 14 competitive international and national projects, being responsible for some WPS. He is IP of a scientific project with a private company. Due to the extension of the last and current contracts, he cannot participate in Spanish calls for research projects. He has led as first and or corresponding author in 18 manuscripts. He is co-director of a bachelor and MSc final projects and supervisor of technicians. He is honorary collaborator professor at UCO. The leadership capacity of applicant is also observed in the direction of research and publication outside the center of origin.

d) Other curricular merits.

More than 500 annual activities of nematological diagnosis for agricultural companies which provide funding research contact with the real problems of agriculture. More than 1500 sequences provided in GenBank. Member of scientific societies (SEF, AEET, ESN).

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 ScopusID: **55533373700**
 ResearcherID: **C-2406-2018**
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 Gender: **Male**
 Nationality: **Spain**
 Country of birth: **Spain**
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Current professional situation

Employing entity: Consejo Superior de Investigaciones Científicas **Type of entity:** State agency
Professional category: Research Contract Ramón and Cajal (2021)
City employing entity: Córdoba, Andalusia, Spain
Start date: 01/01/2023
Type of contract: Permanent employment contract **Dedication regime:** Full time

Previous positions and activities

	Employing entity	Professional category	Start date
1	Instituto Andaluz de Investigación y Formación Agraria y Pesquera (IFAPA)	Doctoral Research staff (PAIDI 2020)	05/04/2021
2	Helmholtz Centre for Environmental Research (UFZ) and German Centre for Integrative Biodiversity Research (iDiv)	Humboldt Fellowship for Postdoctoral Researchers	01/04/2019
3	Instituto de Agricultura Sostenible	Researcher contracted in project charge	09/07/2018
4	Instituto de Agricultura Sostenible	Researcher contracted in project charge	01/02/2018
5	Instituto de Agricultura Sostenible	PhD Fellow, FPI	01/01/2014
6	Cordoba Foundation for Biomedical Research	Researcher contracted in project charge	21/01/2013

	Employing entity	Professional category	Start date
7	Universidad de Córdoba	Associated student	16/01/2012
8	Instituto de Agricultura Sostenible	Associated student	10/01/2011
9	Universidad de Córdoba	Associated student	12/01/2009
10	Instituto de Recursos Naturales y Agrobiología de Sevilla	Associated student	07/01/2008

1 **Employing entity:** Instituto Andaluz de Investigación y Formación Agraria y Pesquera (IFAPA)
Department: Instituto Andaluz de Investigación y Formación Agraria y Pesquera
City employing entity: Córdoba, Andalusia, Spain
Professional category: Doctoral Research staff (PAIDI 2020)
Start-End date: 05/04/2021 - 31/12/2022
Field of management activity: Spanish Autonomous Region

2 **Employing entity:** Helmholtz Centre for Environmental Research (UFZ) and German Centre for Integrative Biodiversity Research (iDiv) **Type of entity:** State agency
Department: Department of Ecological Modelling and Experimental Interaction Ecology
City employing entity: Germany
Professional category: Humboldt Fellowship for Postdoctoral Researchers
Start-End date: 01/04/2019 - 31/03/2021 **Duration:** 2 years
Type of contract: Grant-assisted student (pre or post-doctoral, others)

3 **Employing entity:** Instituto de Agricultura Sostenible **Type of entity:** State agency
Department: Crop protection, Instituto de Agricultura Sostenible
Professional category: Researcher contracted in project charge
Start-End date: 09/07/2018 - 31/12/2018 **Duration:** 5 months
Type of contract: Temporary employment contract

4 **Employing entity:** Instituto de Agricultura Sostenible **Type of entity:** State agency
Department: Crop protection, Instituto de Agricultura Sostenible
Professional category: Researcher contracted in project charge
Start-End date: 01/02/2018 - 15/05/2018 **Duration:** 3 months
Type of contract: Temporary employment contract
Dedication regime: Full time

5 **Employing entity:** Instituto de Agricultura Sostenible **Type of entity:** State agency
Department: Crop protection, Instituto de Agricultura Sostenible
Professional category: PhD Fellow, FPI
Start-End date: 01/01/2014 - 31/12/2017 **Duration:** 4 years
Type of contract: Grant-assisted student (pre or post-doctoral, others)
Dedication regime: Full time

6 **Employing entity:** Cordoba Foundation for Biomedical Research
Department: Instituto de Agricultura Sostenible
Professional category: Researcher contracted in project charge
Start-End date: 21/01/2013 - 24/10/2013 **Duration:** 9 months
Type of contract: Temporary employment contract



- 7** **Employing entity:** Universidad de Córdoba
Department: Biochemistry and Molecular Biology Department
Professional category: Associated student
Start-End date: 16/01/2012 - 17/12/2012
Type of contract: Associated student
Type of entity: University
Duration: 11 months
- 8** **Employing entity:** Instituto de Agricultura Sostenible
Department: Crop protection
Professional category: Associated student
Start-End date: 10/01/2011 - 30/06/2011
Type of contract: Associated student
Type of entity: State agency
Duration: 6 months
- 9** **Employing entity:** Universidad de Córdoba
Department: Agronomy Department
Professional category: Associated student
Start-End date: 12/01/2009 - 24/05/2010
Type of contract: Associated student
Type of entity: University
Duration: 5 months
- 10** **Employing entity:** Instituto de Recursos Naturales y Agrobiología de Sevilla
Professional category: Associated student
Start-End date: 07/01/2008 - 19/12/2008
Type of contract: Associated student
Type of entity: State agency
Duration: 1 year



Education

University education

1st and 2nd cycle studies and pre-Bologna degrees

- 1 University degree:** Higher degree
Name of qualification: Ingeniero Agrónomo
City degree awarding entity: Córdoba, Andalusia, Spain
Degree awarding entity: Universidad de Córdoba **Type of entity:** University
Date of qualification: 30/11/2011
Average mark: Excellent
- 2 University degree:** Higher degree
Name of qualification: Ingeniero Técnico Agrícola, especialidad en Explotaciones Agropecuarias
City degree awarding entity: Seville, Andalusia, Spain
Degree awarding entity: Universidad de Sevilla **Type of entity:** University
Date of qualification: 2008
Average mark: Excellent

Doctorates

Doctorate programme: Doctor en Ingeniería Agraria, Alimentaria, Forestal y de Desarrollo Rural Sostenible
Degree awarding entity: Universidad de Córdoba **Type of entity:** University
City degree awarding entity: Córdoba, Andalusia, Spain
Date of degree: 29/11/2018
DEA awarding entity: Universidad de Córdoba
Date DEA was awarded: 29/11/2018
European doctorate: Yes **Date of certificate:** 29/11/2018
Thesis title: Climatic and agronomic factors determining the presence and geographic distribution of plant-parasitic nematodes in olive in Andalusia
Thesis director: Navas-Cortés, Juan A.
Obtained qualification: Cum Laude
Recognition of quality: Yes
Special doctorate award: Yes **Date of award:** 27/11/2020
Standardised degree: Yes **Date of standardisation:** 29/11/2018



Other postgraduate university studies

Type of education: Masters

Postgraduate qualification: Master en Biotecnología Molecular, Celular y Genética

City degree awarding entity: Córdoba, Andalusia, Spain

Degree awarding entity: Universidad de Córdoba **Type of entity:** University

Faculty, institute or centre: Universidad de Córdoba

Date of qualification: 22/01/2013

Obtained qualification: 9.5/10

Specialised, lifelong, technical, professional and refresher training (other than formal academic and healthcare studies)

Type of training: Course

Training title: Curso de Gestión y Minimización de Residuos Peligrosos

Awarding entity: UNIVERSIDAD DE CÓRDOBA. ---

End date: 31/05/2011

Attended advanced, improvement and innovative teacher training and new technology courses and seminars focused on improving teaching

- 1 **Title of course/seminar:** REMOTE SENSING SOURCES FOR SOIL MOISTURE MONITORING: SCALING AND ASSIMILATION IN HYDROLOGICAL APPLICATIONS
Organising entity: Universidad de Córdoba **Type of entity:** University
Duration in hours: 33 hours
Start-End date: 08/10/2018 - 12/10/2018
- 2 **Title of course/seminar:** METAANALISIS CON R
Organising entity: Consejo Superior de Investigaciones Científicas. Instituto de Agricultura Sostenible (CSIC-IAS)
Duration in hours: 32 hours
End date: 09/04/2015
- 3 **Title of course/seminar:** QUANTUM GIS AVANZADO. ANALISIS RASTER E INTEGRACION CON OTROS SIG
Organising entity: Consejo Superior de Investigaciones Científicas. Instituto de Agricultura Sostenible (CSIC-IAS)
Duration in hours: 35 hours
End date: 18/09/2014
- 4 **Title of course/seminar:** STATISTICAL ANALYSIS OF GEOSPATIAL DATA FOR ENVIRONMENTAL STUDIES
Organising entity: CENTRO INTERNACIONAL DE ALTOS ESTUDIOS AGRONOMICOS MEDITERRANEOS, INSTITUTO AGRONÓMICO
Faculty, institute or centre: CIHEAM-Zaragoza
Duration in hours: 90 hours
End date: 20/06/2014
- 5 **Title of course/seminar:** ANALISIS DE SECUENCIAS NGS (NEXT GENERATION SEQUENCING)
Organising entity: Consejo Superior de Investigaciones Científicas. Instituto de Agricultura Sostenible (CSIC-IAS)
Duration in hours: 30 hours



End date: 09/05/2014

- 6 Title of course/seminar:** ANALISIS MULTIVARIANTE EN R: APLICACION EN ECOLOGIA
Organising entity: Consejo Superior de Investigaciones Científicas. Instituto de Agricultura Sostenible (CSIC-IAS)
End date: 28/03/2014

Language skills

Language	Listening skills	Reading skills	Spoken interaction	Speaking skills	Writing skills
English	B2	B2	B2	B2	B2
Spanish	C2	C2	C2	C2	C2

Teaching experience

Experience supervising doctoral thesis and/or final year projects

- 1 Project title:** Erasmus+ Mobility for Traineeships
Type of project: End of course project
Co-director of thesis: Archidona-Yuste, A.
Entity: Instituto Andaluz de Investigación y Formación Agraria y Pesquera **Type of entity:** Public Research Body
City of entity: Spain
Student: Bechilioulis, P.
Date of reading: 2022
- 2 Project title:** Estudio de las comunidades de nematodos en dos ecosistemas (naturales) de la Sierra Sur de Jaén
Type of project: Degree Final Project
Co-director of thesis: Liébanas, G.; Archidona Yuste, A.
Entity: Universidad de Jaén **Type of entity:** University
City of entity: Spain
Student: Redecillas de la Cámara, Marina
Date of reading: 2022
- 3 Project title:** Erasmus Mundus Joint Master Degree (EMJMD) in Plant Health
Type of project: Master
Co-director of thesis: Archidona-Yuste, A.
Entity: Gerog-August Universitát of Göttingen
Student: Benedetto, A.
Date of reading: 2021
- 4 Project title:** Honorary Collaborating Professor-XIV Máster en Olivicultura y Elaiotecnia
Entity: Universidad de Córdoba **Type of entity:** University
City of entity: Spain
Date of reading: 2021



Healthcare experience

Other activities/achievements not included above

- 1 Other relevant activities:** Diagnosis and evaluation of plant-parasitic nematodes in agricultural crops, with more than 500 services per year
Entity where project took place: Instituto de Agricultura Sostenible
Type of entity: State agency
End date: 2018
Start date: 2014
- 2 Other relevant activities:** Diagnosis and evaluation of plant-parasitic nematodes in agricultura crops, with more than 50 services per year
Entity where project took place: Instituto Andaluz de Investigación y Formación Agraria y Pesquera
Type of entity: Public Research Body
Start date: 2021
- 3 Other relevant activities:** Member of the Spanish Association of Terrestrial Ecology
Entity where project took place: ASOCIACIÓN ESPAÑOLA DE ECOLOGÍA TERRESTRE
Type of entity: Foundation
Start date: 2021
- 4 Other relevant activities:** Member of the European Society of Nematologists
Entity where project took place: EUROPEAN SOCIETY OF NEMATOLGISTS
Type of entity: Foundation
Start date: 2020
- 5 Other relevant activities:** Anonymous Reviewer for International Referred Journals (Plos One, European Journal of Plant Pathology, Scientific Reports, Applied Soil Ecology, Nematology, Nematropica, Journal of Nematology, Plants, Tropical Plant Pathology,)
Start date: 2016
- 6 Other relevant activities:** Member of the Spanish Society of Phytopathology
Entity where project took place: SOCIEDAD ESPAÑOLA DE FITOPATOLOGIA
Start date: 2015
- 7 Other relevant activities:** More than 2000 DNA-RNA, mtDNA sequences of plant-parasitic nematodes, mitochondrion genomes and endosymbiont bacteria deposited in GenBank
Start date: 2013
- 8 Other relevant activities:** More than 50 new species of plant-parasitic nematodes described worldwide.
Start date: 2013



Scientific and technological experience

Scientific or technological activities

R&D projects funded through competitive calls of public or private entities

- 1 Name of the project:** Interacciones entre microorganismos en el suelo como una herramienta para la sostenibilidad de la resistencia de patrones de frutales frente a nematodos fitoparásitos

Geographical area: National

Degree of contribution: Researcher

Entity where project took place: Instituto de Agricultura Sostenible **Type of entity:** State agency

City of entity: Spain

Name principal investigator (PI, Co-PI...): Palomares-Rius, J.E.

Nº of researchers: 3

Funding entity or bodies: MINISTERIO DE CIENCIA, INNOVACIÓN Y UNIVERSIDADES

Code according to the funding entity: RTI2018-095925-A-100

Start-End date: 01/01/2019 - 31/12/2021

Total amount: 157.300 €
- 2 Name of the project:** Modulating role of LITHology in the response of Mediterranean FORest ecosystems to climate change: growth, edaphological processes and future predictions (LITHOFOR I)

Geographical area: National

Degree of contribution: Researcher

Entity where project took place: Universidad de Jaén **Type of entity:** University

City of entity: Spain

Name principal investigator (PI, Co-PI...): Viñegla Perez, B.; Carreira de la Fuente, J.A.

Nº of researchers: 2

Funding entity or bodies: MINISTERIO DE CIENCIA, INNOVACIÓN Y UNIVERSIDADES

Code according to the funding entity: RTI2018-095925-A-100

Start-End date: 01/01/2019 - 31/12/2021

Total amount: 179.000 €
- 3 Name of the project:** Variation of soil nematodes communities as driving agents of ecosystem multifunctionality in drylands

Geographical area: European Union

Degree of contribution: Scientific coordinator

Entity where project took place: Helmholtz Centre for Environmental Research (UFZ) and German Centre for Integrative Biodiversity Research (iDiv) and

City of entity: Leipzig, Germany

Name principal investigator (PI, Co-PI...): Archidona-Yuste, Antonio

Nº of researchers: 3

Funding entity or bodies:



Alexander von Humboldt Foundation
City funding entity: Berlin, Germany

Type of participation: Principal investigator
Code according to the funding entity: NEMAMULT19
Start-End date: 01/06/2019 - 30/06/2021 **Duration:** 2 years - 24 months - 760 days
Total amount: 84.080 €
Dedication regime: Full time

- 4** **Name of the project:** Caracterización polifásica de nematodos transmisores de virus (Nematoda: Longidoridae) de cultivos de Costa Rica
Geographical area: National
Degree of contribution: Researcher
Entity where project took place: Universidad Nacional **Type of entity:** University
City of entity: Costa Rica
Name principal investigator (PI, Co-PI....): Peraza-Padilla, W.
Nº of researchers: 3
Funding entity or bodies:
Universidad de Costa Rica
Code according to the funding entity: ECA NEMATODOS
Start-End date: 06/01/2015 - 31/12/2018
Total amount: 61.320 €

- 5** **Name of the project:** Biodiversidad y ecología de nematodos fitoparásitos de olivar en Andalucía, sus implicaciones en la Verticilosis y su control integrado (NEMABIOLI)
Geographical area: Regional
Degree of contribution: Researcher
Entity where project took place: Instituto de Agricultura Sostenible **Type of entity:** State agency
Name principal investigator (PI, Co-PI....): Castillo, P
Nº of researchers: 2
Funding entity or bodies:
Consejería de Innovación, Ciencia y Empresa, Junta de Andalucía
Code according to the funding entity: P12-AGR1486
Start-End date: 06/01/2014 - 31/12/2018
Total amount: 182.407 €

- 6** **Name of the project:** Desarrollo de un sistema de apoyo a la toma de decisiones para mitigar el impacto de patógenos de suelo en olivar y promover la microbiota beneficiosa en condiciones de clima actual y de cambio climático
Geographical area: National
Degree of contribution: Researcher
Entity where project took place: Instituto de Agricultura Sostenible **Type of entity:** State agency
City of entity: Spain
Name principal investigator (PI, Co-PI....): Navas-Cortés, J.A.
Nº of researchers: 2
Funding entity or bodies:
Ministerio de Economía y Competitividad
Type of participation: Team member



Code according to the funding entity: AGL2012-37521

Start-End date: 07/01/2013 - 31/12/2015

Total amount: 251.550 €

Dedication regime: Full time

7 Name of the project: Identificación y cuantificación de por técnicas de proteómica de segunda generación de las proteínas minoritarias del lactosuero materno en los tres periodos de lactancia

Degree of contribution: Researcher

Entity where project took place: Universidad de Córdoba **Type of entity:** University

City of entity: Spain

Name principal investigator (PI, Co-PI....): Gómez-Chaparro, J.L

Nº of researchers: 2

Funding entity or bodies:

Consejería de Salud de la Junta de Andalucía **Type of entity:** Body, others

Code according to the funding entity: PI0244/2009

Start-End date: 05/01/2009 - 31/12/2013

8 Name of the project: Biogeografía y ecología de los nematodos fitoparásitos en los viñedos del sur de España y sus implicaciones en su gestión

Geographical area: National

Degree of contribution: Researcher

Entity where project took place: Instituto de Agricultura Sostenible **Type of entity:** State agency

City of entity: Spain

Name principal investigator (PI, Co-PI....): Castillo, P.

Nº of researchers: 2

Funding entity or bodies:

SGPI-MICINN

Code according to the funding entity: AGL2009-06955

Start-End date: 04/01/2010 - 31/12/2012

Total amount: 139.150 €

9 Name of the project: Variabilidad, catalogación, respuesta a estreses y propagación clonal de encina (Q. ilex.) (DECOVA)

Geographical area: National

Degree of contribution: Researcher

Entity where project took place: Universidad de Córdoba **Type of entity:** University

Name principal investigator (PI, Co-PI....): Jorrín-Novó, J.V.

Nº of researchers: 3

Funding entity or bodies:

MINISTERIO DE CIENCIA E INNOVACIÓN

Code according to the funding entity: AGL2009-12243-C02-02

Start-End date: 02/06/2008 - 31/12/2011

Total amount: 145.000 €

10 Name of the project: Laboreo de conservación: efectos a corto y largo plazo sobre la calidad del suelo y el desarrollo de los cultivos.

Geographical area: National



Degree of contribution: Current university student

Entity where project took place: Instituto de Recursos Naturales y Agrobiología de Salamanca

Type of entity: State agency

City of entity: Spain

Name principal investigator (PI, Co-PI....): Murillo-Carpio, J.M.

Nº of researchers: 2

Funding entity or bodies:

C.I.C.Y.T.

Start-End date: 07/01/2005 - 31/12/2008

11 Name of the project: Food webs on small islands

Geographical area: International

Degree of contribution: Researcher

Entity where project took place: IMEDEA, CSIC

Name principal investigator (PI, Co-PI....): Traveset, A.

Type of participation: Team member

Start date: 2022

12 Name of the project: Grapevine Microbiome survey

Geographical area: International

Degree of contribution: Researcher

Entity where project took place: Global Initiative of Crop Microbiome and Sustainable Agriculture

Name principal investigator (PI, Co-PI....): Delgado-Baquerizo, M.; Ochoa-Hueso, R.

Start date: 2021

13 Name of the project: Análisis de diversidad molecular, barcoding, y relaciones filogenéticas de nematodos fitoparásitos en cultivos mediterráneos

Geographical area: National

Degree of contribution: Researcher

Entity where project took place: Instituto de Agricultura Sostenible

Type of entity: State agency

City of entity: Spain

Name principal investigator (PI, Co-PI....): Castillo, P.

Nº of researchers: 2

Funding entity or bodies:

CONSEJO SUPERIOR DE INVESTIGACIONES CIENTÍFICAS

Type of entity: State agency

Code according to the funding entity: 201740E042

Start date: 02/01/2017

Total amount: 33.850 €

14 Name of the project: PESTOLIVE (Contribution of olive history for the management of soil-borne parasites in the Mediterranean basin)

Geographical area: European Union

Degree of contribution: Researcher

Entity where project took place: Instituto de Agricultura Sostenible

Type of entity: State agency

City of entity: Spain

Name principal investigator (PI, Co-PI....): Castillo, P.; Mateille, T.

Nº of researchers: 2

Funding entity or bodies:



ARIMNET-EU

Code according to the funding entity: 219262 FP7 ERANET ARIMNET**Start date:** 02/01/2012**Total amount:** 40.000 €**R&D non-competitive contracts, agreements or projects with public or private entities**

- 1** **Name of the project:** Evaluación de poblaciones de nematodos noduladores (*Meloidogyne* spp) en suelo y raíces de tomate para evaluación de actividad nematocida.
Type of project: Technical viability study
Degree of contribution: Scientific coordinator
Name principal investigator (PI, Co-PI....): Archidona-Yuste, A.
Nº of researchers: 2
Funding entity or bodies:
UPL-IBERICA S.L.

Code according to the funding entity: UPLIFAPA21
Start date: 11/10/2021 **Duration:** 1 year
Total amount: 10.309,2 €
- 2** **Name of the project:** Diagnóstico y estimación de poblaciones de nematodos fitoparásitos en maíz en la Unión Europea. Código: 080109180119 / OTT: 20195832
Degree of contribution: Researcher
Name principal investigator (PI, Co-PI....): Castillo, P.
Funding entity or bodies:
CAMBRICO BIOTECH S.L.

Start date: 2019
Total amount: 82.011,16 €
- 3** **Name of the project:** Evaluación y diagnóstico de poblaciones de nematodos fitoparásitos en maíz en la Unión Europea. Código: 080109180119 / OTT: 20184848
Degree of contribution: Researcher
Name principal investigator (PI, Co-PI....): Palomares-Rius, J.E.; Castillo, P.
Funding entity or bodies:
CAMBRICO BIOTECH S.L.

Start date: 2018 **Duration:** 1 year
Total amount: 92.640 €
- 4** **Name of the project:** Diagnóstico de nematodos fitoparásitos en muestras de suelo y plantas en diferentes cultivos agrícolas (ajo, fresa, almendro, olivo). Código: 080109160157 / OTT: 20166879
Degree of contribution: Researcher
Name principal investigator (PI, Co-PI....): Castillo, P.
Funding entity or bodies:
CAMBRICO BIOTECH S.L.

Start date: 2016 **Duration:** 1 year
Total amount: 18.811,8 €



Scientific and technological activities

Scientific production

Publications, scientific and technical documents

- 1 Antonio Archidona Yuste; Wiegand, Thorsten; Eisenhauer, Nico; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; Pablo CAS CASTILLO. Agriculture causes homogenization of plant-feeding nematode communities at the regional scale. *Journal of Applied Ecology*. 58 - 12, pp. 2881 - 2891. 2021. Available on-line at: <<https://doi.org/10.1111/1365-2664.14025>>. ISSN 1365-2664

Type of production: Scientific paper **Format:** Journal

Corresponding author: Yes

Impact source: ISI **Category:** Science Edition - BIODIVERSITY CONSERVATION

Impact index in year of publication: 6.865 **Journal in the top 25%:** Yes

Position of publication: 6 **No. of journals in the cat.:** 65

Relevant publication: Yes
- 2 JUAN EMILIO PALOMARES RIUS; Clavero-camacho, Ilenia; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; León-ropero, Guillermo; Braun Miyara, Sigal; Karssen, Gerrit; PABLO CASTILLO CASTILLO. Global Distribution of the Reniform Nematode Genus *Rotylenchulus* with the Synonymy of *Rotylenchulus macrosoma* with *Rotylenchulus borealis*. *Plants*. 2021. Available on-line at: <<https://doi.org/10.3390/plants10010007>>. ISSN 2223-7747

Type of production: Scientific paper **Category:** Science Edition - PLANT SCIENCES

Impact source: ISI **Journal in the top 25%:** Yes

Impact index in year of publication: 4.658 **No. of journals in the cat.:** 238

Position of publication: 39

Relevant publication: Yes
- 3 JUAN EMILIO PALOMARES RIUS; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; Azpilicueta, Andrea S.; Saborido, Antonio; Tzortzakakis, Emmanuel A.; Cai, Ruihang; PABLO CASTILLO CASTILLO. New Distribution and Molecular Diversity of the Reniform Nematode *Rotylenchulus macrosoma* (Nematoda: Rotylenchulinae) in Europe. *Phytopathology*. 11 - 4, pp. 720 - 730. 2021. Available on-line at: <<https://doi.org/10.1094/PHYTO-04-20-0148-R>>. ISSN 1943-7684

Type of production: Scientific paper **Category:** Science Edition - PLANT SCIENCES

Impact source: ISI **Journal in the top 25%:** Yes

Impact index in year of publication: 4.010 **No. of journals in the cat.:** 238

Position of publication: 52

Relevant publication: Yes
- 4 Antonio Archidona Yuste; Wiegand, T.; PABLO CASTILLO CASTILLO; JUAN ANTONIO NAVAS CORTÉS. Spatial structure and soil properties shape local community structure of plant-parasitic nematodes in cultivated olive trees in southern Spain. *Agriculture, Ecosystems & Environment*. 287, pp. 106688. 2020. Available on-line at: <<https://doi.org/10.1016/j.agee.2019.106688>>. ISSN 0167-8809

Type of production: Scientific paper **Category:** Science Edition - AGRICULTURE, MULTIDISCIPLINARY

Impact source: ISI

Impact index in year of publication: 5.567
Position of publication: 1

Journal in the top 25%: Yes
No. of journals in the cat.: 57

Relevant publication: Yes

- 5** Decraemer, W.; CAROLINA CANTALAPIEDRA NAVARRETE; Antonio Archidona Yuste; Varela-benavides, I; CARLOS GUTIERREZ GUTIERREZ; PABLO CASTILLO CASTILLO; JUAN EMILIO PALOMARES RIUS. Integrative taxonomy unravels cryptic diversity in the Paratrichodorus hispanus-group complex and resolves two new species of the genus and the molecular phylogeny of the family (Nematoda: Trichodoridae). *Zoological Journal of the Linnean Society*. 185 - 3, pp. 656 - 692. 2019. Available on-line at: <<https://doi.org/10.1093/zoolinlean/zly059>>. ISSN 1096-3642

Type of production: Scientific paper

Impact source: ISI

Category: Science Edition - ZOOLOGY

Impact index in year of publication: 2.824

Journal in the top 25%: Yes

Position of publication: 7

No. of journals in the cat.: 169

Relevant publication: Yes

- 6** Peraza-padilla, W.; CAROLINA CANTALAPIEDRA NAVARRETE; Zamora-araya, T.; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO; Antonio Archidona Yuste. A new dagger nematode, *Xiphinema tica* n. sp. (Nematoda: Longidoridae), from Costa Rica with updating of the polytomous key of Loof and Luc (1990). *European Journal of Plant Pathology*. 150 - 1, pp. 73 - 90. 2018. Available on-line at: <<https://doi.org/10.1007/s10658-017-1253-2>>. ISSN 1573-8469

Type of production: Scientific paper

Corresponding author: Yes

Impact source: ISI

Category: Science Edition - HORTICULTURE

Impact index in year of publication: 1.744

Journal in the top 25%: Yes

Position of publication: 9

No. of journals in the cat.: 36

Relevant publication: Yes

- 7** Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; GRACIA MARÍA LIÉBANAS TORRES; HAVA RAPOPORT GOLDBERG; PABLO CASTILLO CASTILLO; JUAN EMILIO PALOMARES RIUS. Diversity of root-knot nematodes of the genus *Meloidogyne* Göeldi, 1892 (Nematoda: Meloidogynidae) associated with olive plants and environmental cues regarding their distribution in southern Spain. *PLoS ONE*. 13 - 6, pp. 1 - 40. 2018. Available on-line at: <<https://doi.org/10.1371/journal.pone.0198236>>. ISSN 1932-6203

Type of production: Scientific paper

Impact source: ISI

Category: Science Edition - MULTIDISCIPLINARY SCIENCES

Impact index in year of publication: 2.776

Journal in the top 25%: Yes

Position of publication: 24

No. of journals in the cat.: 69

Relevant publication: Yes

- 8** Maria Cristina Romero Rodriguez; Antonio Archidona Yuste; Nieves ABRIL Abril; ANTONIO MIGUEL GIL SERRANO; Meijon, Monica; JESÚS VALENTÍN JORRÍN NOVO. Germination and Early Seedling Development in *Quercus ilex* Recalcitrant and Non-dormant Seeds: Targeted Transcriptional, Hormonal, and Sugar Analysis. *Frontiers in Plant Science*. 9, pp. 1508. 2018. Available on-line at: <<https://doi.org/10.3389/fpls.2018.01508>>. ISSN 1664-462X

Type of production: Scientific paper

Position of signature: 1

Impact source: ISI

Category: Science Edition - PLANT SCIENCES

Impact index in year of publication: 4.106

Journal in the top 25%: Yes

Position of publication: 20

No. of journals in the cat.: 228



Relevant publication: Yes

- 9** JUAN EMILIO PALOMARES RIUS; CAROLINA CANTALAPIEDRA NAVARRETE; Antonio Archidona Yuste; Blok, V.c.; PABLO CASTILLO CASTILLO. Mitochondrial genome diversity in dagger and needle nematodes (Nematoda: Longidoridae). *Scientific Reports*. 7 - 41813, pp. 1 - 12. 2017. Available on-line at: <<https://doi.org/10.1038/srep41813>>. ISSN 2045-2322

Type of production: Scientific paper

Impact source: ISI

Category: Science Edition - MULTIDISCIPLINARY SCIENCES

Impact index in year of publication: 4.122

Journal in the top 25%: Yes

Position of publication: 12

No. of journals in the cat.: 64

Relevant publication: Yes

- 10** JUAN EMILIO PALOMARES RIUS; CAROLINA CANTALAPIEDRA NAVARRETE; Antonio Archidona Yuste; Subbotin, S.a.; PABLO CASTILLO CASTILLO. The utility of mtDNA and rDNA for barcoding and phylogeny of plant-parasitic nematodes from Longidoridae (Nematoda, Enoplea). *Scientific Reports*. 7 - 10905, pp. 001 - 012. 2017. Available on-line at: <<https://doi.org/10.1038/s41598-017-11085-4>>. ISSN 2045-2322

Type of production: Scientific paper

Impact source: ISI

Category: Science Edition - MULTIDISCIPLINARY SCIENCES

Impact index in year of publication: 4.122

Journal in the top 25%: Yes

Position of publication: 12

No. of journals in the cat.: 64

Relevant publication: Yes

- 11** Antonio Archidona Yuste; JUAN ANTONIO NAVAS CORTÉS; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO. Cryptic diversity and species delimitation in the *Xiphinema americanum*-group complex (Nematoda: Longidoridae) as inferred from morphometrics and molecular markers. *Zoological Journal of the Linnean Society*. 176 - 2, pp. 235 - 261. 2016. Available on-line at: <<https://doi.org/10.1111/zoj.12316>>. ISSN 1096-3642

Type of production: Scientific paper

Impact source: ISI

Category: Science Edition - ZOOLOGY

Impact index in year of publication: 2.711

Journal in the top 25%: Yes

Position of publication: 11

No. of journals in the cat.: 163

Relevant publication: Yes

- 12** JUAN EMILIO PALOMARES RIUS; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; PILAR PRIETO ARANDA; PABLO CASTILLO CASTILLO. Molecular diversity of bacterial endosymbionts associated with dagger nematodes of the genus *Xiphinema* (Nematoda: Longidoridae) reveals a high degree of phylogenetic congruence with their host. *Molecular Ecology*. 25 - 24, pp. 6225 - 6247. 2016. Available on-line at: <<https://doi.org/10.1111/mec.13904>>. ISSN 1365-294X

Type of production: Scientific paper

Impact source: ISI

Category: Science Edition - ECOLOGY

Impact index in year of publication: 6.086

Journal in the top 25%: Yes

Position of publication: 9

No. of journals in the cat.: 153

Relevant publication: Yes

- 13** Antonio Archidona Yuste; JUAN ANTONIO NAVAS CORTÉS; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO. Remarkable diversity and prevalence of dagger nematodes of the genus *Xiphinema* Cobb, 1913 (Nematoda: Longidoridae) in olives revealed by integrative approaches. *PLoS ONE*. 11 - e0165412, pp. 1 - 54. 2016. ISSN 1932-6203

Type of production: Scientific paper

**Impact source:** ISI**Impact index in year of publication:** 2.806**Position of publication:** 15**Relevant publication:** Yes**Category:** Science Edition - MULTIDISCIPLINARY SCIENCES**Journal in the top 25%:** Yes**No. of journals in the cat.:** 64

- 14** Antonio Archidona Yuste; JUAN ANTONIO NAVAS CORTÉS; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO. Unravelling the biodiversity and molecular phylogeny of needle nematodes of the genus *Longidorus* (Nematoda: Longidoridae) in olive and a description of six new species. *PLoS ONE*. 11 - 1_e0147689, pp. 1 - 53. 2016. Available on-line at: <<https://doi.org/10.1371/journal.pone.0147689>>. ISSN 1932-6203

Type of production: Scientific paper**Impact source:** ISI**Impact index in year of publication:** 2.806**Position of publication:** 11**Relevant publication:** Yes**Category:** Science Edition - MULTIDISCIPLINARY SCIENCES**Journal in the top 25%:** Yes**No. of journals in the cat.:** 64

- 15** Archidona-Yuste, A.; Palomares-Rius, J.E.; Castillo, P.. Chapter 5, Migratory Endoparasitic Nematodes. *Plant Nematology*, Roland N. Perry, Maurice Moens, Jonh Jones (eds). Wallingford(United Kingdom): CAB International, 2022.

Type of production: Book chapter**Position of signature:** 1**Total no. authors:** 3**Relevant publication:** Yes**Format:** Book**Degree of contribution:** Author or co-author of chapter in book**Corresponding author:** Yes

- 16** JUAN EMILIO PALOMARES RIUS; León-Ropero, Guillermo; Clavero-Camacho, Ilenia; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; PABLO CASTILLO CASTILLO. A New Interactive Web-Based Polytomous Key for Species Identification of Pin Nematodes of the Genus *Paratylenchus* Micoletzky, 1922 (Nematoda: Paratylenchinae) with the Use of Ribosomal and Mitochondrial Genes. *Journal of Zoological Systematics and Evolutionary Research*. 2022, pp. 6216266. 2022. Available on-line at: <<https://doi.org/10.1155/2022/6216266>>. ISSN 1439-0469

Type of production: Scientific paper**Impact source:** ISI**Impact index in year of publication:** 2.424**Position of publication:** 35**Category:** Science Edition - ZOOLOGY**Journal in the top 25%:** Yes**No. of journals in the cat.:** 176

- 17** Clavero-camacho, Ilenia; JUAN EMILIO PALOMARES RIUS; CAROLINA CANTALAPIEDRA NAVARRETE; PABLO CASTILLO CASTILLO; Liébanas; Antonio Archidona Yuste. A Proposed New Species Complex within the Cosmopolitan Ring Nematode *Criconema annuliferum* (de Man, 1921) Micoletzky, 1925. *Plants*. 11 - 5, pp. 1977. 2022. Available on-line at: <<https://doi.org/10.3390/plants11151977>>. ISSN 2223-7747

Type of production: Scientific paper**Corresponding author:** Yes**Impact source:** ISI**Impact index in year of publication:** 4.658**Position of publication:** 39**Category:** Plant Science**Journal in the top 25%:** Yes**No. of journals in the cat.:** 238

- 18** Liébanas, G.; Clavero-camacho, Ilenia; Carolina Cantalapedra Navarrete; Guerrero, P.; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO; Antonio Archidona Yuste. A new needle nematode, *Longidorus magincus* sp. nov., (Nematoda: Longidoridae) from Southern Spain. *Journal of Helminthology*. 96, pp. e40. 2022. Available on-line at: <<https://doi.org/10.1017/S0022149X22000311>>. ISSN 0022-149X
Type of production: Scientific paper
Corresponding author: Yes
Impact source: ISI **Category:** Science Edition - ZOOLOGY
Impact index in year of publication: 2.17
Position of publication: 49 **No. of journals in the cat.:** 174
- 19** Palomares-Rius, J.E.; Archidona-Yuste, A.; Clavero-Camacho, I.; Carreira de la Fuente, J.A.; Rey, A.; Viñepla, B.; Liébanas, G.; Cantalapedra-Navarrete, C.; Castillo, P.. DNA Barcoding and Morphometry Reveal Further Cryptic Bio-Diversity within the Pin Nematode Genus *Paratylenchus* (Nematoda: Tylenchulidae). *Plants*. 11 - 23, pp. 3385. MDPI, 2022. Available on-line at: <<https://doi.org/10.3390/plants11233385>>. ISSN 2223-7747
Type of production: Scientific paper **Format:** Journal
- 20** Clavero-camacho, Ilenia; CAROLINA CANTALAPIEDRA NAVARRETE; Antonio Archidona Yuste; PABLO CASTILLO CASTILLO; JUAN EMILIO PALOMARES RIUS. Distribution, ecological factors, molecular diversity and specific PCR for major species of pin nematodes (*Paratylenchus* spp.) in *Prunus* plantations in Spain. *Plant Disease*. 2022. Available on-line at: <10.1094/PDIS-01-22-0188-RE>. ISSN 0191-2917
Type of production: Scientific paper
Impact source: ISI **Category:** Science Edition - PLANT SCIENCES
Impact index in year of publication: 4.438 **Journal in the top 25%:** Yes
Position of publication: 29 **No. of journals in the cat.:** 235
- 21** Clavero-Camacho, Ilenia; CAROLINA CANTALAPIEDRA NAVARRETE; Kormpi, M.; JUAN EMILIO PALOMARES RIUS; Tzortzakakis, EA; PABLO CASTILLO CASTILLO; Antonio Archidona Yuste. First report of *Longidorus leptocephalus* Hooper, 1961 (Nematoda: Longidoridae) from Greece. *Journal of Nematology*. 54, 2022. Available on-line at: <<https://doi.org/10.2478/jofnem-2022-0027>>. ISSN 0022-300X
Type of production: Scientific paper
Corresponding author: Yes
Impact source: ISI **Category:** Science Edition - ZOOLOGY
Impact index in year of publication: 1.481
Position of publication: 92 **No. of journals in the cat.:** 176
- 22** Bello, Tesleem T.; Fabiyi, Oluwatoyin A.; Clavero-Camacho, Ilenia; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO; Antonio Archidona Yuste. First report of *Xiphinema ifacolum* Luc, 1961 (Dorylaimida: Longidoridae) from Nigeria. *Journal of Nematology*. 54, 2022. Available on-line at: <<https://doi.org/10.2478/jofnem-2022-0015>>. ISSN 0022-300X
Type of production: Scientific paper
Corresponding author: Yes
Impact source: ISI **Category:** Science Edition - ZOOLOGY
Impact index in year of publication: 1.481
Position of publication: 92 **No. of journals in the cat.:** 176
- 23** Clavero-camacho, Ilenia; JUAN EMILIO PALOMARES RIUS; CAROLINA CANTALAPIEDRA NAVARRETE; LEÓN-ROPERO, GUILLERMO; Martín-Barbarroja, Jorge; Antonio Archidona Yuste; PABLO CASTILLO CASTILLO. Integrative Taxonomy Reveals Hidden Cryptic Diversity within Pin Nematodes of the Genus *Paratylenchus* (Nematoda: Tylenchulidae). *Plants*. 10 - 7, pp. 1454. 2021. Available on-line at: <<https://doi.org/10.3390/plants10071454>>. ISSN 2223-7747
Type of production: Scientific paper



Impact source: ISI

Impact index in year of publication: 4.658

Position of publication: 39

Category: Plant Science

Journal in the top 25%: Yes

No. of journals in the cat.: 238

- 24** Tzortzakakis, Emmanuel A.; Clarvero-camacho, Ilenia; CAROLINA CANTALAPIEDRA NAVARRETE; Ralli, Parthenopi; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO; Antonio Archidona Yuste. Morphological and molecular characterisation of *Longidorus pauli* (Nematoda: Longidoridae), first report from Greece. *Journal of Nematology*. 2021. Available on-line at: <<https://doi.org/10.21307/jofnem-2021-034>>. ISSN 0022-300X

Type of production: Scientific paper

Corresponding author: Yes

Impact source: ISI

Impact index in year of publication: 1.481

Position of publication: 92

Category: Science Edition - ZOOLOGY

No. of journals in the cat.: 176

- 25** Clavero-camacho, Ilenia; CAROLINA CANTALAPIEDRA NAVARRETE; Antonio Archidona Yuste; PABLO CASTILLO CASTILLO; JUAN EMILIO PALOMARES RIUS. Remarkable Cryptic Diversity of *Paratylenchus* spp. (Nematoda: Tylenchulidae) in Spain. *Animals*. 11 - 4, 2021. Available on-line at: <<https://doi.org/10.3390/ani11041161>>. ISSN 2076-2615

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 3.231

Position of publication: 13

Category: Science Edition - AGRICULTURE, DAIRY & ANIMAL SCIENCE

Journal in the top 25%: Yes

No. of journals in the cat.: 62

- 26** Clavero-camacho, Ilenia; GRACIA MARÍA LIÉBANAS TORRES; Escuer, Miguel; CAROLINA CANTALAPIEDRA NAVARRETE; Antonio Archidona Yuste; PABLO CASTILLO CASTILLO; JUAN EMILIO PALOMARES RIUS. Studies on *Longidorus iberis* (Escuer & Arias, 1997) n. comb.(Nematoda: Longidoridae) from Spain. *Nematology: International Journal of Fundamental and Applied Nematological Research*. 23 - 8, pp. 871 - 885. 2021. Available on-line at: <<https://doi.org/10.1163/15685411-bja10082>>. ISSN 1568-5411

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.489

Position of publication: 91

Category: Science Edition - ZOOLOGY

No. of journals in the cat.: 176

- 27** Cai, Ruihang; Prior, Tom; Lawson, Bex; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO; Antonio Archidona Yuste. An integrative taxonomic study of the needle nematode complex *Longidorus goodeyi* Hooper, 1961 (Nematoda: Longidoridae) with description of a new species. *European Journal of Plant Pathology*. 2020. Available on-line at: <<https://doi.org/10.1007/s10658-020-02055-0>>. ISSN 1573-8469

Type of production: Scientific paper

Corresponding author: Yes

Impact source: ISI

Impact index in year of publication: 1.907

Position of publication: 11

Category: Science Edition - HORTICULTURE

No. of journals in the cat.: 37

- 28** Cai, R.; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO. Integrative descriptions and molecular phylogeny of two new needle nematodes of the genus *Longidorus* (Nematoda: Longidoridae) from Spain. *European Journal of Plant Pathology*. 156 - 1, pp. 67 - 86. 2020. Available on-line at: <<https://doi.org/10.1007/s10658-019-01862-4>>. ISSN 1573-8469



Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.907

Position of publication: 11

Category: Science Edition - HORTICULTURE

No. of journals in the cat.: 37

- 29** Antonio Archidona Yuste; Cai, Ruihang; CAROLINA CANTALAPIEDRA NAVARRETE; JOSE ANTONIO CARREIRA DE LA FUENTE; Rey-Simo, Ana; BENJAMÍN VIÑEGLA PÉREZ; GRACIA MARÍA LIÉBANAS TORRES; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO. Morphostatic Speciation within the Dagger Nematode Xiphinema hispanum-Complex Species (Nematoda: Longidoridae). *Plants*. 9 - 12, pp. 1649. 2020. Available on-line at: <<https://doi.org/10.3390/plants9121649>>. ISSN 2223-7747

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 3.935

Position of publication: 47

Category: Science Edition - PLANT SCIENCES

Journal in the top 25%: Yes

No. of journals in the cat.: 235

- 30** Cai, Ruihang; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO. New evidence of cryptic speciation in the family Longidoridae (Nematoda: Dorylaimida). *Journal of Zoological Systematics and Evolutionary Research*. 58, pp. 869 - 899. 2020. Available on-line at: <<https://doi.org/10.1111/jzs.12393>>. ISSN 1439-0469

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 2.288

Position of publication: 40

Category: Science Edition - ZOOLOGY

Journal in the top 25%: Yes

No. of journals in the cat.: 174

- 31** Tzortzakakis, Ea; CAROLINA CANTALAPIEDRA NAVARRETE; Antonio Archidona Yuste; Kormpi, M.; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO. First report of cultivated Cretan mountain tea (*Sideritis syriaca*) as a host of *Meloidogyne hapla* and *M. javanica* in Crete, with some additional records on the occurrence of *Meloidogyne* species in Greece. *Journal of Nematology*. 51, pp. 1 - 4. 2019. Available on-line at: <<https://doi.org/10.21307/jofnem-2019-010>>. ISSN 0022-300X

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.47

Position of publication: 61

Category: Science Edition - ZOOLOGY

No. of journals in the cat.: 169

- 32** Cai, R.; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; Zheng, J.; PABLO CASTILLO CASTILLO. Integrative taxonomy of *Xiphinema histriae* and *Xiphinema lapidosum* from Spain. *Journal of Nematology*. 51, pp. 1 - 24. 2019. Available on-line at: <<https://doi.org/10.21307/jofnem-2019-037>>. ISSN 0022-300X

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.47

Position of publication: 61

Category: Science Edition - ZOOLOGY

No. of journals in the cat.: 169

- 33** Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; PABLO CASTILLO CASTILLO; JUAN EMILIO PALOMARES RIUS. Molecular phylogenetic analysis and comparative morphology reveals the diversity and distribution of needle nematodes of the genus *Longidorus* (Dorylaimida: Longidoridae) from Spain. *Contributions to Zoology*. 88 - 1, pp. 001 - 041. 2019. Available on-line at: <<https://doi.org/10.1163/18759866-20191345>>. ISSN 1383-4517

Type of production: Scientific paper

Impact source: ISI

Category: Science Edition - ZOOLOGY

**Impact index in year of publication:** 1.242**Position of publication:** 81**No. of journals in the cat.:** 169

- 34** Varela-benavides, I.; Peraza-padilla, W.; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO; Antonio Archidona Yuste. A new dagger nematode, *Xiphinema poasense* n. sp. (Nematoda: Longidoridae), from Costa Rica. *Nematology: International Journal of Fundamental and Applied Nematological Research*. 20 - 3, pp. 235 - 252. 2018. Available on-line at: <<https://doi.org/10.1163/15685411-00003137>>. ISSN 1568-5411

Type of production: Scientific paper**Corresponding author:** Yes**Impact source:** ISI**Category:** Science Edition - ZOOLOGY**Impact index in year of publication:** 1.216**Position of publication:** 73**No. of journals in the cat.:** 170

- 35** Tzortzakakis, E.a.; CAROLINA CANTALAPIEDRA NAVARRETE; Kormpi, C.; Lazanaki, M.s.; PABLO CASTILLO CASTILLO; Antonio Archidona Yuste. First report of *Bitylenchus hispaniensis*, *Pratylenchoides alkani* and *Helicotylenchus vulgaris* in association with cultivated and wild olives in Crete, Greece and molecular identification of *H. microlobus* and *Merlinius brevidens*. *Journal of Nematology*. 50 - 3, pp. 413 - 418. 2018. Available on-line at: <<https://doi.org/10.21307/jofnem-2018-020>>. ISSN 0022-300X

Type of production: Scientific paper**Corresponding author:** Yes**Impact source:** ISI**Category:** Science Edition - ZOOLOGY**Impact index in year of publication:** 1.386**Position of publication:** 61**No. of journals in the cat.:** 170

- 36** Susulovska, Solomia; PABLO CASTILLO CASTILLO; Antonio Archidona Yuste. First reports, morphological and molecular characterisation of *Longidorus caespiticola* and *Longidorus poessneckensis* (Nematoda: Longidoridae) from Ukraine. *Journal of Nematology*. 49 - 4, pp. 396 - 402. 2018. Available on-line at: <<https://doi.org/10.21307/jofnem-2017-088>>. ISSN 0022-300X

Type of production: Scientific paper**Corresponding author:** Yes**Impact source:** ISI**Category:** Science Edition - ZOOLOGY**Impact index in year of publication:** 1.200**Position of publication:** 74**No. of journals in the cat.:** 166

- 37** JUAN EMILIO PALOMARES RIUS; CAROLINA CANTALAPIEDRA NAVARRETE; Antonio Archidona Yuste; NICOLA VOVLAS; Tzortzakakis, E.a.; PABLO CASTILLO CASTILLO. Molecular and morphological characterization of the spiral nematode *Helicotylenchus oleae* Inserra, Vovlas & Golden, 1979 (Nematoda: Hoplolaimidae) in the Mediterranean Basin. *European Journal of Plant Pathology*. 150 - 4, pp. 881 - 891. 2018. Available on-line at: <<https://doi.org/10.1007/s10658-017-1330-6>>. ISSN 1573-8469

Type of production: Scientific paper**Impact source:** ISI**Category:** Science Edition - HORTICULTURE**Impact index in year of publication:** 1.744**Position of publication:** 9**Journal in the top 25%:** Yes**No. of journals in the cat.:** 36

- 38** Susulowska, S.; CAROLINA CANTALAPIEDRA NAVARRETE; Susulowsky, A.; PABLO CASTILLO CASTILLO; Antonio Archidona Yuste. Morphological and molecular characterisation of *Xiphinema ifacolum* Luc, 1961 (Nematoda: Longidoridae) from Sri Lanka. *Nematology: International Journal of Fundamental and Applied Nematological Research*. 20 - 10, pp. 925 - 937. 2018. Available on-line at: <<https://doi.org/10.1163/15685411-00003187>>. ISSN 1568-5411

Type of production: Scientific paper

Corresponding author: Yes

Impact source: ISI

Impact index in year of publication: 1.216

Position of publication: 73

Category: Science Edition - ZOOLOGY

No. of journals in the cat.: 170

- 39** JUAN EMILIO PALOMARES RIUS; CAROLINA CANTALAPIEDRA NAVARRETE; Antonio Archidona Yuste; Tzortzakakis, E.a.; Birmipilis, I.g.; NICOLA VOVLAS; Subbotin, S.a.; PABLO CASTILLO CASTILLO. Prevalence and molecular diversity of reniform nematodes of the genus *Rotylenchulus* (Nematoda: Rotylenchulinae) in the Mediterranean Basin. *European Journal of Plant Pathology*. 150, pp. 439 - 455. 2018. Available on-line at: <<https://doi.org/10.1007/s10658-017-1292-8>>. ISSN 1573-8469

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.744

Position of publication: 9

Category: Science Edition - HORTICULTURE

Journal in the top 25%: Yes

No. of journals in the cat.: 36

- 40** Esmaeili, M.; Heydari, R.; Antonio Archidona Yuste; PABLO CASTILLO CASTILLO; JUAN EMILIO PALOMARES RIUS. A new needle nematode, *Longidorus persicus* n. sp. (Nematoda: Longidoridae), from Kermanshah province, western Iran. *European Journal of Plant Pathology*. 147 - 1, pp. 27 - 41. 2017. Available on-line at: <<https://doi.org/10.1007/s10658-016-0976-9>>. ISSN 1573-8469

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.466

Position of publication: 10

Category: Science Edition - HORTICULTURE

No. of journals in the cat.: 37

- 41** Guesmi-mzoughi, I.; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; Regaieg, H.; Horrigue-raouani, N.; PABLO CASTILLO CASTILLO. Integrative identification and molecular phylogeny of dagger and needle nematodes associated with cultivated olive in Tunisia. *European Journal of Plant Pathology*. 147 - 2, pp. 389 - 414. 2017. Available on-line at: <<https://doi.org/10.1007/s10658-016-1011-x>>. ISSN 1573-8469

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.466

Position of publication: 10

Category: Science Edition - HORTICULTURE

No. of journals in the cat.: 37

- 42** Peraza-padilla, W.; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; Zamora-araya, T.; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO. Molecular characterization and distribution of the needle nematode *Longidorus laevicapitatus* Williams, 1959 (Nematoda: Longidoridae) in Costa Rica. *European Journal of Plant Pathology*. 147 - 2, pp. 443 - 450. 2017. Available on-line at: <<https://doi.org/10.1007/s10658-016-0997-4>>. ISSN 1573-8469

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.466

Position of publication: 10

Category: Science Edition - HORTICULTURE

No. of journals in the cat.: 37

- 43** Peraza Padilla, W.; Antonio Archidona Yuste; Ferris, H.; Zamora Araya, T.; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; Subbotin, S. A.; PABLO CASTILLO CASTILLO. Molecular characterization of pseudomonodelphic dagger nematodes of the genus *Xiphinema* Cobb, 1913 (Nematoda: Longidoridae) in Costa Rica, with notes on *Xiphinema setariae* Tarjan, 1964. *European Journal of Plant Pathology*. 148, pp. 739 - 747. 2017. Available on-line at: <<https://doi.org/10.1007/s10658-016-1124-2>>. ISSN 1573-8469



Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.466

Position of publication: 10

Category: Horticulture

No. of journals in the cat.: 37

- 44** Tzortzakakis, E. A.; CAROLINA CANTALAPIEDRA NAVARRETE; PABLO CASTILLO CASTILLO; JUAN EMILIO PALOMARES RIUS; Antonio Archidona Yuste. Morphological and Molecular Identification of *Longidorus euonymus* and *Helicotylenchus multicinctus* from the Rhizosphere of Grapevine and Banana in Greece. *Journal of Nematology*. 49 - 3, pp. 233 - 235. 2017. Available on-line at: <<https://doi.org/10.21307/jofnem-2017-068>>. ISSN 0022-300X

Type of production: Scientific paper

Corresponding author: Yes

Impact source: ISI

Impact index in year of publication: 1.200

Position of publication: 74

Category: Science Edition - ZOOLOGY

No. of journals in the cat.: 166

- 45** Tzortzakakis, E.a.; CAROLINA CANTALAPIEDRA NAVARRETE; Antonio Archidona Yuste; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO. First Report of *Longidorus kuiperi* and *Rotylenchus eximius* from coastal sand dunes in Crete, Greece. *Journal of Nematology*. 48 - 3, pp. 135 - 135. 2016. Available on-line at: <<https://doi.org/10.21307/jofnem-2017-019>>. ISSN 0022-300X

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.087

Position of publication: 77

Category: Science Edition - ZOOLOGY

No. of journals in the cat.: 163

- 46** Tzortzakakis, E. A.; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO. First Report of the Carolina spiral nematode, *Scutellonema brachyurus*, from soil of a garden in Crete, Greece. *Journal of Nematology*. 48, pp. 7 - 7. 2016. Available on-line at: <<https://doi.org/10.21307/jofnem-2017-002>>. ISSN 0022-300X

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.087

Position of publication: 77

Category: Science Edition - ZOOLOGY

No. of journals in the cat.: 163

- 47** Guesmi-mzoughi, I.; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; Regaieg, H.; Horigue-raouani, N.; PABLO CASTILLO CASTILLO. First Report of the spiral nematode *Rotylenchus incultus* (Nematoda: Hoplolaimidae) from cultivated olive in Tunisia, with additional molecular data on *Rotylenchus eximius*. *Journal of Nematology*. 48 - 3, pp. 136 - 138. 2016. Available on-line at: <<https://doi.org/10.21307/jofnem-2017-020>>. ISSN 0022-300X

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.087

Position of publication: 77

Category: Science Edition - ZOOLOGY

No. of journals in the cat.: 163

- 48** JUAN EMILIO PALOMARES RIUS; CAROLINA CANTALAPIEDRA NAVARRETE; Antonio Archidona Yuste; PABLO CASTILLO CASTILLO. *Hoplotylus femina* s'Jacob, 1960 (Nematoda: Pratylenchidae) from Spain with molecular phylogenetic relationships inferred by D2-D3 expansion fragments of 28S and the partial 18S rRNA gene sequences. *Nematology: International Journal of Fundamental and Applied Nematological Research*. 18 - 5, pp. 559 - 569. 2016. Available on-line at: <<https://doi.org/10.1163/15685411-00002977>>. ISSN 1568-5411

Type of production: Scientific paper

**Impact source:** ISI**Impact index in year of publication:** 1.162**Position of publication:** 73**Category:** Science Edition - ZOOLOGY**No. of journals in the cat.:** 163

- 49** Antonio Archidona Yuste; JUAN ANTONIO NAVAS CORTÉS; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO. Molecular phylogenetic analysis and comparative morphology resolve two new species of olive-tree soil related dagger nematodes of the genus *Xiphinema* (Dorylaimida: Longidoridae) from Spain. *Invertebrate Systematics*. 30, pp. 547 - 565. 2016. Available on-line at: <<https://doi.org/10.1071/IS16002>>. ISSN 1445-5226

Type of production: Scientific paper**Impact source:** ISI**Impact index in year of publication:** 2.172**Position of publication:** 28**Category:** Science Edition - ZOOLOGY**Journal in the top 25%:** Yes**No. of journals in the cat.:** 163

- 50** Zamora-araya, T.; Peraza-padilla, W.; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; GRACIA MARÍA LIÉBANAS TORRES; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO. Root-lesion nematodes of the genus *Pratylenchus* (Nematoda: Pratylenchidae) from Costa Rica with molecular identification of *P. gutierrezii* and *P. panamaensis* topotypes. *European Journal of Plant Pathology*. 145, pp. 973 - 988. 2016. Available on-line at: <<https://doi.org/10.1007/s10658-016-0884-z>>.

Type of production: Scientific paper**Impact source:** ISI**Impact index in year of publication:** 1.478**Position of publication:** 10**Category:** Science Edition - HORTICULTURE**No. of journals in the cat.:** 36

- 51** Tzortzakakis, E.a.; Antonio Archidona Yuste; GRACIA MARÍA LIÉBANAS TORRES; Birmipilis, I.g.; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN ANTONIO NAVAS CORTÉS; PABLO CASTILLO CASTILLO. *Rotylenchus cretensis* n. sp. and *R. cypriensis* Antoniou 1980 (Nematoda: Hoplolaimidae) recovered from the rhizosphere of olive at Crete (Greece) with a molecular phylogeny of the genus. *European Journal of Plant Pathology*. 144 - 1, pp. 167 - 184. 2016. Available on-line at: <<https://doi.org/10.1007/s10658-015-0760-2>>. ISSN 1573-8469

Type of production: Scientific paper**Impact source:** ISI**Impact index in year of publication:** 1.478**Position of publication:** 10**Category:** Science Edition - HORTICULTURE**No. of journals in the cat.:** 36

- 52** Tzortzakakis, E.a.; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; Nasiou, E.; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO. Description and molecular characterisation of *Xiphinema herakliense* n. sp. (Nematoda: Longidoridae) from wild and cultivated olives in Crete. *Nematology: International Journal of Fundamental and Applied Nematological Research*. 17 - 2, pp. 231 - 245. 2015. Available on-line at: <<https://doi.org/10.1163/15685411-00002865>>. ISSN 1568-5411

Type of production: Scientific paper**Impact source:** ISI**Impact index in year of publication:** 1,061**Position of publication:** 74**Category:** Science Edition - ZOOLOGY**No. of journals in the cat.:** 161

- 53** Noruzi, E.; Asghari, R.; Atighi, M.r.; Eskandari, A.; CAROLINA CANTALAPIEDRA NAVARRETE; Antonio Archidona Yuste; GRACIA MARÍA LIÉBANAS TORRES; PABLO CASTILLO CASTILLO; JUAN EMILIO PALOMARES RIUS. Description of *Rotylenchus urmiaensis* n. sp. (Nematoda: Hoplolaimidae) from North-western Iran with a molecular phylogeny of the genus. *Nematology: International Journal of*



Fundamental and Applied Nematological Research. 17 - 5, pp. 607 - 619. 2015. Available on-line at: <<https://doi.org/10.1163/15685411-00002895>>. ISSN 1568-5411

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1,061

Position of publication: 74

Category: Science Edition - ZOOLOGY

No. of journals in the cat.: 161

- 54** Trisciuzzi, N.; Antonio Archidona Yuste; Troccoli, A.; Fanelli, E.; De Luca, F.; NICOLA VOVLAS; PABLO CASTILLO CASTILLO. Description of a new needle nematode, *Longidorus asiaticus* n. sp. (Nematoda: Longidoridae), from the rhizosphere of crape myrtle (*Lagerstroemia indica*) bonsai trees imported into Italy from China. *European Journal of Plant Pathology*. 143 - 3, pp. 567 - 580. 2015. Available on-line at: <<https://doi.org/10.1007/s10658-015-0710-z>>. ISSN 1573-8469

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1,494

Position of publication: 9

Category: Science Edition - HORTICULTURE

No. of journals in the cat.: 34

- 55** JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO; HAVA RAPOPORT GOLDBERG; Antonio Archidona Yuste; Tzortzakakis, E.a.. Host reaction of *Aloe vera* infected by *Meloidogyne incognita* and *M. javanica* in Crete Island (Greece). *European Journal of Plant Pathology*. 142, pp. 887 - 892. 2015. Available on-line at: <<https://doi.org/10.1007/s10658-015-0651-6>>. ISSN 1573-8469

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1,494

Position of publication: 9

Category: Science Edition - HORTICULTURE

No. of journals in the cat.: 34

- 56** Tzortzakakis, E.; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; Nasiou, E.; Lazanaki, M.; Kabourakis, E.; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO. Integrative diagnosis and molecular phylogeny of dagger and needle nematodes of olives and grapevines in the island of Crete, Greece, with description of *Xiphinema cretense* n. sp. (Nematoda, Longidoridae). *European Journal of Plant Pathology*. 140 - 3, pp. 563 - 590. 2014. Available on-line at: <<https://doi.org/10.1007/s10658-014-0488-4>>. ISSN 1573-8469

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.49

Position of publication: 6

Category: Science Edition - HORTICULTURE

Journal in the top 25%: Yes

No. of journals in the cat.: 33

- 57** De Luca, F.; Antonio Archidona Yuste; Troccoli, A.; Fanelli, E.; NICOLA VOVLAS; Trisciuzzi, N.; PABLO CASTILLO CASTILLO. Redescription and molecular characterisation of *Xiphinema barensis* Lamberti et al., 1986 (Nematoda: Longidoridae) from wild olive trees in southern Italy. *Nematology: International Journal of Fundamental and Applied Nematological Research*. 16 - 9, pp. 1079 - 1089. 2014. Available on-line at: <<https://doi.org/10.1163/15685411-00002836>>. ISSN 1568-5411

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.299

Position of publication: 64

Category: Science Edition - ZOOLOGY

No. of journals in the cat.: 154

- 58** Cantalapedra-Navarrete, Carolina; Liébanas, Gracia; Antonio Archidona Yuste; Palomares-Rius, Juan E.; Castillo, Pablo. Molecular and morphological characterisation of *Rotylenchus vitis* n. sp. (Nematoda: Hoplolaimidae) infecting grapevine in southern Spain. *Nematology: International Journal of*



Fundamental and Applied Nematological Research. 14 - 14, pp. 235 - 247. 2012. Available on-line at: <<https://doi.org/10.1163/138855411X588175>>. ISSN 1568-5411

Type of production: Scientific paper

Corresponding author: No

Impact source: ISI

Category: Science Edition - ZOOLOGY

Impact index in year of publication: 0.914

Position of publication: 86

No. of journals in the cat.: 151

Relevant results: Featured with the Front Cover

- 59** Castillo, P.; Landa, B.; Navas-Cortés, J.A.; Liébanas, G.M.; Ruiz-Torres, M.J.; Palomares-Rius, J.E.; Archidona-Yuste, A.; Cantalapiedra-Navarrete, C.; Martín-Barbarroja, J.; León-Roperero, G.. Biodiversidad y ecología de nematodos fitoparásitos de olivar en Andalucía, sus implicaciones en la verticilosis y su control integrado (NEMABOLI). MERCACEI. 91, pp. 84 - 84. 2017.
Type of production: Scientific-technical report **Format:** Journal
- 60** Navas-Cortés, Juan A.; Landa, B.; Castillo, P.; Gramaje, D.; Archidona-Yuste, A.; Ruiz-Torres, M.; Ghini, R.; Clemente, J.C.. Desarrollo de sistema de apoyo y toma de decisiones para mitigar el impacto de patógenos de suelo en olivar y promover microbiota beneficiosa en clima actual y cambio climático. MERCACEI. 91, pp. 88 - 88. 2017.
Type of production: Scientific-technical report **Format:** Journal
- 61** JUAN EMILIO PALOMARES RIUS; Antonio Archidona Yuste; PABLO CASTILLO CASTILLO. Nematodos fitoparásitos, los "enemigos ocultos" de la vid. La semana vitivinícola. 3483, pp. 2022 - 2029. 2016.
Type of production: Scientific-technical report
- 62** Palomares-Rius, J.E.; Archidona-Yuste, A.; Jiménez-Díaz, R.M.. Nematodos fitoparásitos en cultivos herbáceos extensivos. TIERRAS. 218, pp. 42 - 50. 2014.
Type of production: Scientific-technical report **Format:** Journal
- 63** Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO; Tzortzakakis, E.a. Plant-parasitic nematodes associated with cultivated and wild olive trees in Crete, Greece. Hellenic Plant Protection Journal. 13, pp. 24 - 28. 2020. Available on-line at: <<https://doi.org/10.2478/hppj-2020-0003>>. ISSN 1791-3691
Type of production: NON REFERRED IN JCR
Corresponding author: Yes
Impact source: SCOPUS
Impact index in year of publication: 0,204
- 64** Antonio Archidona Yuste; Wiegand, T.; PABLO CASTILLO CASTILLO; JUAN ANTONIO NAVAS CORTÉS. Dataset on the diversity of plant-parasitic nematodes in cultivated olive trees in southern Spain. Data in Brief. 27, pp. 104658. 2019. Available on-line at: <<https://doi.org/10.1016/j.dib.2019.104658>>. ISSN 2352-3409
Type of production: NON REFERRED IN JCR
Impact source: SCOPUS
Impact index in year of publication: 0,105
- 65** Tzortzakakis, E.a; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; Nasiou, E; Birmpillis, I.g; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO. Description of the first-stage juveniles of Xiphinema cretense and X. herakliense. Distribution of Xiphinema and Longidorus species in olive orchards and grapevines in Crete, Greece. Hellenic Plant Protection Journal. 9, pp. 73 - 77. 2016. ISSN 1791-3691
Type of production: NON REFERRED IN JCR
Impact source: SCOPUS

Impact index in year of publication: 0,123

Works submitted to national or international conferences

- 1** **Title of the work:** Agriculture land-use intensification causes biotic homogenization on phytonematode communities at regional scale
Name of the conference: 7th International Congress of Nematology-Postponed by COVID
Type of event: Conference **Geographical area:** Non EU International
Type of participation: Participatory - oral communication **Reasons for participation:** Review before acceptance
Corresponding author: Yes
City of event: Antibes, France
Date of event: 01/05/2022
Organising entity: EUROPEAN SOCIETY OF NEMATOLOGISTS
Archidona-Yuste, A.; Wiegand, T.; Eisenhauer, N.; Cantalapiedra-Navarrete, C.; Palomares-Rius, J.E.; Castillo, P.
- 2** **Title of the work:** Integrative characterisation of eight plant-parasitic nematode species on olive trees in central Tunisia
Name of the conference: 7th International Congress of Nematology-Postponed by COVID
Type of event: Conference **Geographical area:** Non EU International
Type of participation: 'Participatory - poster **Reasons for participation:** Review before acceptance
City of event: Antibes, France
Date of event: 01/05/2022
Organising entity: EUROPEAN SOCIETY OF NEMATOLOGISTS
Guesmi Mzoughi I; Palomares-Rius, J.E.; Archidona-Yuste, A.; Cantalapiedra-Navarrete, C.; Regaieg H.; Hadj-Naser F.; Horrigue-Raouani N.; Castillo, P.
- 3** **Title of the work:** New records, ecology and phylogeography of *Rotylenchulus macrosoma* Dasgupta, Raski & Sher, 1968 in Europe
Name of the conference: 7th International Congress of Nematology-Postponed by COVID
Type of event: Conference **Geographical area:** Non EU International
Type of participation: 'Participatory - poster **Reasons for participation:** Review before acceptance
City of event: Antibes, France
Date of event: 01/05/2022
Organising entity: EUROPEAN SOCIETY OF NEMATOLOGISTS
Palomares-Rius, J.E.; Archidona-Yuste, A.; Cantalapiedra-Navarrete, C.; Tzortzakakis, E.A.; Saborido, A.; Azpilicueta, A.S.; Castillo, P.
- 4** **Title of the work:** Deterministic assembly processes in communities of plant-parasitic nematodes in agricultural systems: the case of olive cultivation in Andalusia
Name of the conference: Seminars on Agricultural Nematology
Type of event: Seminar **Geographical area:** National
Type of participation: Participatory - invited/keynote talk
Corresponding author: Yes
City of event: Bari, Italy
Date of event: 2022
Organising entity: Istituto di Nematologia Agraria **Type of entity:** State agency
City organizing entity: Bari, Italy



Archidona-Yuste, A.

- 5** **Title of the work:** Effects of the establishment of agricultural ecosystems on the diversity of plant-parasitic nematodes
Name of the conference: XIII Convegno Nazionale Societa Italiana di Nematologia
Type of event: Seminar **Geographical area:** National
Type of participation: Participatory - invited/keynote talk
Corresponding author: Yes
City of event: Italy
Date of event: 2022
Organising entity: Societa Italiana di Nematologia
City organizing entity: Italy
Archidona-Yuste, A.
- 6** **Title of the work:** The neglected role of LITHOlogy in the response of Mediterranean FORest ecosystems to climate change: rationale and endorsing results from project LITHOFOR
Name of the conference: XV Congreso Nacional de la AEET. El valor de la Naturaleza para una Sociedad Global
Type of event: Conference **Geographical area:** National
Type of participation: Participatory - oral communication
City of event: Palacio de Congresos de Plasencia, Cáceres, Spain
Date of event: 18/10/2021
Organising entity: AGENCIA ESTATAL DE ECOLOGÍA TERRESTRE
JOSE ANTONIO CARREIRA DE LA FUENTE; ANA REY SIMO; BENJAMÍN VIÑEGLA PÉREZ; Víctor Lechuga Ordóñez; JULIO ANTONIO CALERO GONZÁLEZ; Jaime Lechuga Puñal; MARIO SÁNCHEZ GÓMEZ; GRACIA MARÍA LIÉBANAS TORRES; PABLO CASTILLO CASTILLO; Antonio Archidona Yuste; JUAN EMILIO PALOMARES RIUS; RAÚL SÁNCHEZ SALGUERO; CARLOS SALAZAR MENDIAS; García-gutiérrez, Carlos; Castello, Morgui; Fishbum, Dan.
- 7** **Title of the work:** Distribución y diagnóstico de nematodos fitoparásitos en especies frutales de hueso en España
Name of the conference: XVI Congreso Nacional de Ciencias Hortícolas
Type of event: Conference **Geographical area:** National
Type of participation: Participatory - oral communication **Reasons for participation:** Review before acceptance
City of event: Córdoba, Spain
Date of event: 17/10/2021
Organising entity: SOCIEDAD ESPAÑOLA DE CIENCIAS HORTICOLAS
Clavero Camacho, Ilenia; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; Moreno-sánchez, María Ángeles; Carlos Agustí Brisach; Trapero, Antonio; MARIA LOVERA MANZANARES; OCTAVIO ARQUERO QUILEZ; RAFAEL M. JIMÉNEZ DÍAZ; PABLO CASTILLO CASTILLO; JUAN EMILIO PALOMARES RIUS. Best Oral Presentation Award,
- 8** **Title of the work:** Variation of soil nematodes communities as driving agents of ecosystem multifunctionality in drylands
Name of the conference: Experimental Interaction Ecology Seminars-German Centre for Integrative Biodiversity Research (iDiv)
Type of event: Seminar **Geographical area:** Non EU International
Type of participation: Participatory - invited/keynote talk
Corresponding author: Yes
City of event: Germany
Date of event: 14/11/2019



City organizing entity: Germany
Archidona-Yuste, A.

- 9** **Title of the work:** Diversidad de nematodos noduladores del género *Meloidogyne* Göeldi, 1892 (Nematoda: Meloidogynidae) en olivo y factores que determinan su distribución Andalucía
Name of the conference: XIX Congreso de la Sociedad Española de Fitopatología
Type of event: Conference **Geographical area:** National
Type of participation: Participatory - oral communication **Reasons for participation:** Review before acceptance
City of event: Toledo, Spain
Date of event: 08/10/2018
Organising entity: SOCIEDAD ESPAÑOLA DE FITOPATOLOGIA
Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; GRACIA MARÍA LIÉBANAS TORRES; HAVA RAPOPORT GOLDBERG; PABLO CASTILLO CASTILLO; JUAN EMILIO PALOMARES RIUS.
- 10** **Title of the work:** La estructura espacial y propiedades del suelo determinan las comunidades locales de nematodos fitoparásitos en olivo cultivado en Andalucía
Name of the conference: XIX CONGRESO DE LA SOCIEDAD ESPAÑOLA DE FITOPATOLOGÍA
Type of event: Conference **Geographical area:** National
Type of participation: Participatory - oral communication
Corresponding author: Yes
City of event: Toledo, Spain
Date of event: 08/10/2018
Organising entity: SOCIEDAD ESPAÑOLA DE FITOPATOLOGIA
Antonio Archidona Yuste; THORSTEN WIEGAND; PABLO CASTILLO CASTILLO; JUAN ANTONIO NAVAS CORTÉS.
- 11** **Title of the work:** Diversity of root-knot nematodes of the genus *Meloidogyne* Göeldi, 1892 (Nematoda: Meloidogynidae) associated with olive plants and environmental cues regarding their distribution in southern Spain.
Name of the conference: 33th Symposium of the European Society of Nematologists
Type of event: Conference **Geographical area:** European Union
Type of participation: Participatory - oral communication
Corresponding author: Yes
City of event: Ghent, Belgium
Date of event: 09/09/2018
Organising entity: EUROPEAN SOCIETY OF NEMATOLOGISTS
Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; GRACIA MARÍA LIÉBANAS TORRES; HAVA RAPOPORT GOLDBERG; PABLO CASTILLO CASTILLO; JUAN EMILIO PALOMARES RIUS.
- 12** **Title of the work:** A new dagger nematode, *Xiphinema tica* n.sp. (Nematode: Longidoridae), from Costa Rica with updating of the polytomous key of Loof and Luc (1990)
Name of the conference: 50th Annual ONTA Meeting
Type of event: Conference **Geographical area:** Non EU International
Type of participation: Participatory - oral communication
City of event: Arequipa, Peru
Date of event: 20/08/2018
Organising entity: ORGANIZATION OF NEMATOLOGISTS OF TROPICAL AMERICA
Peraza Padilla, Walter; CAROLINA CANTALAPIEDRA NAVARRETE; Zamora Araya, T.; JUAN EMILIO PALOMARES RIUS; Subbotin, S.a.; PABLO CASTILLO CASTILLO; Antonio Archidona Yuste.



- 13** **Title of the work:** Barcoding en nematodos fitoparásitos
Name of the conference: III Reunión del grupo especializado en detección, diagnóstico e identificación de la Sociedad Española de Fitopatología (GEDDI-SEF)
Type of event: Conference **Geographical area:** National
Type of participation: Participatory - invited/keynote talk
City of event: Valencia, Spain
Date of event: 07/11/2017
Organising entity: GRUPO ESPECIALIZADO EN DETECCIÓN, DIAGNÓSTICO E IDENTIFICACIÓN DE LA SOCIEDAD ESPAÑOLA DE FITOPATLOGÍA (GEDDI-SEF)
JUAN EMILIO PALOMARES RIUS; CAROLINA CANTALAPIEDRA NAVARRETE; Antonio Archidona Yuste; Subbotin, S. A.; PABLO CASTILLO CASTILLO.
- 14** **Title of the work:** Molecular characterization of pseudomonodelphic dagger nematodes of the genus Xiphinema Cobb, 1913 (Nematoda: Longidoridae) in Costa Rica, with notes on Xiphinema setariae Tarjan, 1964.
Name of the conference: ONTA Annual Meeting & 50th Anniversary
Type of event: Conference **Geographical area:** Non EU International
Type of participation: Participatory - oral communication
City of event: Mayaguez, Puerto Rico
Date of event: 10/07/2017
Organising entity: ORGANIZATION OF NEMATOLOGISTS OF TROPICAL AMERICA
Peraza Padilla, W.; Antonio Archidona Yuste; Ferris, H.; Zamora Araya, T.; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; Subbotin, S. A.; PABLO CASTILLO CASTILLO.
- 15** **Title of the work:** The utility of mtDNA and rDNA for barcoding and phylogeny of plant-parasitic nematodes from Longidoridae (Nematoda, Enoplea).
Name of the conference: XV Congress of the Mediterranean Phytopathological Union
Type of event: Conference **Geographical area:** European Union
Type of participation: Participatory - poster **Reasons for participation:** Review before acceptance
City of event: Córdoba, Spain
Date of event: 20/06/2017
Organising entity: MEDITERRANEAN PHYTOPATHOLOGICAL UNION
JUAN EMILIO PALOMARES RIUS; CAROLINA CANTALAPIEDRA NAVARRETE; Antonio Archidona Yuste; Subbotin, S. A.; PABLO CASTILLO CASTILLO.
- 16** **Title of the work:** Unravelling the beta diversity of plant-parasitic nematodes associated with cultivated olive in southern Spain
Name of the conference: XV Congress of the Mediterranean Phytopathological Union
Type of event: Conference **Geographical area:** European Union
Type of participation: Participatory - poster **Reasons for participation:** Review before acceptance
Corresponding author: Yes
City of event: Córdoba, Spain
Date of event: 20/06/2017
Organising entity: MEDITERRANEAN PHYTOPATHOLOGICAL UNION
Antonio Archidona Yuste; Wiegand, T.; PABLO CASTILLO CASTILLO; JUAN ANTONIO NAVAS CORTÉS.
Available on-line at: <Featured with Best Poster Award>.

- 17** **Title of the work:** Molecular characterization and distribution of the needle nematode *Longidorus laeviscapitatus* Williams, 1959 (Nematoda: Longidoridae) in Costa Rica.
Name of the conference: 56th Annual Meeting of the APS Caribbean Division
Type of event: Conference **Geographical area:** Non EU International
Type of participation: 'Participatory - poster **Reasons for participation:** Review before acceptance
City of event: San José, Costa Rica
Date of event: 26/02/2017
Organising entity: AMERICAN PHYTOPATHOLOGICAL SOCIETY-CARIBBEAN DIVISION
Peraza Padilla, W.; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; Zamora Araya, T.; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO.
- 18** **Title of the work:** Diversidad de genomas mitocondriales en *Xiphinema*, *Longidorus* y *Paralongidorus* (Nematoda: Longidoridae) MA, LONGIDORUS Y PARALONGIDORUS (NEMATODA: LONGIDORIDAE).
Name of the conference: XVIII Congreso Sociedad Española de Fitopatología
Type of event: Conference **Geographical area:** National
Type of participation: 'Participatory - poster **Reasons for participation:** Review before acceptance
City of event: Palencia, Spain
Date of event: 18/09/2016
Organising entity: SOCIEDAD ESPAÑOLA DE FITOPATOLOGIA
JUAN EMILIO PALOMARES RIUS; CAROLINA CANTALAPIEDRA NAVARRETE; Antonio Archidona Yuste; PABLO CASTILLO CASTILLO.
- 19** **Title of the work:** El diagnóstico integrativo de nematodos longidóridos revela una extraordinaria diversidad y prevalencia en olivo en Andalucía DOS REVELA UNA EXTRAORDINARIA DIVERSIDAD Y PREVALENCIA EN OLIVO EN ANDALUCÍA
Name of the conference: XVIII Congreso Sociedad Española de Fitopatología
Type of event: Conference **Geographical area:** National
Type of participation: 'Participatory - poster **Reasons for participation:** Review before acceptance
Corresponding author: Yes
City of event: Palencia, Spain
Date of event: 18/09/2016
Organising entity: SOCIEDAD ESPAÑOLA DE FITOPATOLOGIA
Antonio Archidona Yuste; JUAN ANTONIO NAVAS CORTÉS; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO.
- 20** **Title of the work:** La diversidad molecular de endosimbiontes bacterianos asociados con el género *Xiphinema* (Nematoda: Longidoridae) revela una elevada congruencia filogenética con su huésped
Name of the conference: XVIII Congreso Sociedad Española de Fitopatología
Type of event: Conference **Geographical area:** National
Type of participation: Participatory - oral communication **Reasons for participation:** Review before acceptance
City of event: Palencia, Spain
Date of event: 18/09/2016
Organising entity: SOCIEDAD ESPAÑOLA DE FITOPATOLOGIA
JUAN EMILIO PALOMARES RIUS; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; PILAR PRIETO ARANDA; PABLO CASTILLO CASTILLO.



- 21** **Title of the work:** Diversity and ecology of plant-parasitic nematode communities in olive in Spain
Name of the conference: 32nd Symposium European Society of Nematologists
Type of event: Conference **Geographical area:** European Union
Type of participation: Participatory - oral communication **Reasons for participation:** Review before acceptance
City of event: Braga, Portugal
Date of event: 29/08/2016
Organising entity: EUROPEAN SOCIETY OF NEMATOLOGISTS
JUAN EMILIO PALOMARES RIUS; BLANCA BEATRIZ LANDA DEL CASTILLO; JUAN ANTONIO NAVAS CORTÉS; MIGUEL MONTES BORREGO; CAROLINA CANTALAPIEDRA NAVARRETE; Antonio Archidona Yuste; PABLO CASTILLO CASTILLO.
- 22** **Title of the work:** Descriptions morfobiométriques et moléculaires des espèces de nematodes phytoparasites de la famille Longidoridae identifiées sur Olivier en Tunisie
Name of the conference: III Conference International de L'Atutax
Type of event: Conference **Geographical area:** European Union
Type of participation: Participatory - oral communication **Reasons for participation:** Review before acceptance
City of event: Hammamet, Tunisia
Date of event: 22/04/2016
Organising entity: ASSOCIATION TUNISIENNE DE TAXONOMIE
Guesmi, I.; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; JUAN EMILIO PALOMARES RIUS; Hadj -naser, F.; Horrigue Rouani, N.; PABLO CASTILLO CASTILLO.
- 23** **Title of the work:** Identificación morfológica, morfométrica y molecular de cuatro especies de *Pratylenchus* (Nematoda: Pratylenchidae) de Costa Rica
Name of the conference: LXI Reunión Anual del Programa Cooperativo Centroamericano para el Mejoramiento de Cultivos y Animales
Type of event: Conference **Geographical area:** Non EU International
Type of participation: Participatory - poster **Reasons for participation:** Review before acceptance
City of event: San José,
Date of event: 18/04/2016
Organising entity: PROGRAMA COOPERATIVO CENTROAMERICANO PARA EL MEJORAMIENTO DE CULTIVOS Y ANIMALES (PCCMCA)
Zamora Araya, T.; Peraza Padilla, W.; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; GRACIA MARÍA LIÉBANAS TORRES; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO.
- 24** **Title of the work:** Caracterización e identificación de nematodos fitoparásitos
Name of the conference: Exposición la vid, el vino y el CSIC, dos siglos de investigación
Geographical area: National
Type of participation: Participatory - poster **Reasons for participation:** Representing
City of event: Madrid, Spain
Date of event: 01/10/2015
Organising entity: Consejo Superior de Investigaciones Científicas **Type of entity:** State agency
Palomares-Rius, J. E.; Archidona-Yuste, A.; Cantalapedra-Navarrete, C.; Castillo, P.
- 25** **Title of the work:** Presence of Longidoridae (*Xiphinema* and *Longidorus*) nematodes in grapevine, cultivated olive and wild olive in Crete.
Name of the conference: XVI Panhellenic Entomological Congress



Type of event: Conference

Type of participation: Participatory - oral communication

City of event: Heraklion, Greece

Date of event: 11/08/2015

Organising entity: PANHELLENIC ENTOMOLOGICAL SOCIETY

Tzortzakakis, E.a; Antonio Archidona Yuste; CAROLINA CANTALAPIEDRA NAVARRETE; Nasiou, E; Lazanaki, M; Birmpilis, I; JUAN EMILIO PALOMARES RIUS; PABLO CASTILLO CASTILLO.

Geographical area: European Union

Reasons for participation: Review before acceptance

26 Title of the work: Diagnóstico y distribución de neamtodos longidóridos en olivo cultivado y silvestre en Andalucía

Name of the conference: XVII Congreso de la Sociedad Española de Fitopatología, Lleida 2014

Type of event: Conference

Geographical area: National

Type of participation: Participatory - oral communication

Reasons for participation: Review before acceptance

Corresponding author: Yes

City of event: Lleida, Spain

Date of event: 07/10/2014

Organising entity: SOCIEDAD ESPAÑOLA DE FITOPATOLOGIA

Antonio Archidona Yuste; JUAN ANTONIO NAVAS CORTÉS; CAROLINA CANTALAPIEDRA NAVARRETE; PABLO CASTILLO CASTILLO.

27 Title of the work: Aproximación proteómica: leche materna vs leche de inicio

Name of the conference: 62º Congreso AEP

Type of event: Conference

Geographical area: National

Type of participation: 'Participatory - poster

Reasons for participation: Review before acceptance

City of event: Seville, Spain

Date of event: 06/06/2013

Organising entity: Asociación Española de Pediatría **Type of entity:** Associations and Groups

JOSÉ LUIS GÓMEZ-CHAPARRO MORENO; MARÍA DOLORES RUIZ GONZÁLEZ; Antonio Archidona Yuste; Izquierdo, Lucía; Rodríguez, Alejandro; JUAN LOPEZ BAREA.

28 Title of the work: Diferencias entre patrones proteómicos del calostro

Name of the conference: 62º Congreso AEP

Type of event: Conference

Geographical area: National

Type of participation: 'Participatory - poster

Reasons for participation: Review before acceptance

City of event: Seville, Spain

Date of event: 06/06/2013

Organising entity: Asociación Española de Pediatría **Type of entity:** Associations and Groups

JOSÉ LUIS GÓMEZ-CHAPARRO MORENO; MARÍA DOLORES RUIZ GONZÁLEZ; Izquierdo, Lucía; Antonio Archidona Yuste; Rodríguez-Torronteras, Alejandro; JUAN LOPEZ BAREA.



Other dissemination activities

Title of the work: Nace el primer censo de parásitos del olivar

Type of event: Media interviews

Antonio Archidona Yuste. Available on-line at: <<https://fundaciondescubre.es/noticias/crean-el-primer-censo-de-organismos-microscopicos-que-parasitan-el-olivar/>>.

Other achievements

Stays in public or private R&D centres

- 1 **Entity:** Department of Ecological Modelling and Experimental Interaction Ecology
Faculty, institute or centre: Helmholtz Centre for Environmental Research (UFZ) and German Centre for Integrative Biodiversity Research (iDiv)
City of entity: Leipzig, Germany
Start-End date: 01/04/2019 - 30/04/2021 **Duration:** 2 years - 24 months
Name of programme: Alexander von Humboldt Fellowships for Postdoctoral Researchers
Goals of the stay: Post-doctoral
Provable tasks: Ecologica modelling of nematode diversity in agricultural and natural ecosystems
- 2 **Entity:** Department of Ecological Modelling **Type of entity:** Technological Centre
Faculty, institute or centre: Helmholtz Centre for Environmental Research (UFZ)
City of entity: Leipzig, Germany
Start-End date: 05/09/2016 - 05/12/2016 **Duration:** 3 months
Name of programme: Short pre-doctoral research stays abroad
Goals of the stay: Doctorate
Provable tasks: Ecological Modelling Analyses
- 3 **Entity:** Department of Entomology and Nematology **Type of entity:** University
Faculty, institute or centre: University of California
City of entity: Davis, United States of America
Start-End date: 11/09/2015 - 11/12/2015 **Duration:** 3 months
Name of programme: Short pre-doctoral research stays abroad
Goals of the stay: Doctorate
Provable tasks: Nematode Ecology in Agroecosystems

Obtained grants and scholarships

- 1 **Name of the grant:** Humboldt Research Fellowship for Postdoctoral Researchers
City awarding entity: Germany
Identify key words: Environmental science
Aims: Post-doctoral
Awarding entity: Alexander von Humboldt Foundation **Type of entity:** Innovation and Technology Centres
Conferral date: 01/04/2019 **Duration:** 2 years - 24 months
End date: 30/04/2021



- 2** **Name of the grant:** Research Personal Training (Formación de Personal Investigador-FPI)
City awarding entity: Spain
Aims: Pre-doctoral
Awarding entity: Secretaría de Estado de Investigación, Secretaría de Estado de Universidades, Investigación, Desarrollo e Innovación, España
Conferral date: 01/01/2014 **Duration:** 4 years
End date: 31/12/2017
- 3** **Name of the grant:** Short pre-doctoral research stays abroad
City awarding entity: Spain
Aims: Pre-doctoral
Awarding entity: Secretaría de Estado de Investigación, Secretaría de Estado de Universidades, Investigación, Desarrollo e Innovación, España
Conferral date: 05/09/2016 **Duration:** 3 months
End date: 05/12/2016
- 4** **Name of the grant:** Short pre-doctoral research stays abroad
City awarding entity: Spain
Aims: Pre-doctoral
Awarding entity: Secretaría de Estado de Investigación, Secretaría de Estado de Universidades, Investigación, Desarrollo e Innovación, España
Conferral date: 11/09/2015 **Duration:** 3 months
End date: 11/12/2015
- 5** **Name of the grant:** Research Contract Ramon and Cajal (2021)
Aims: Post-doctoral
Awarding entity: Ministerio de Ciencia e Innovación **Type of entity:** Research Contract
Conferral date: 01/01/2023 **Duration:** 5 years
- 6** **Name of the grant:** Doctoral Research staff (PAIDI 2020)_FIRST POSITION
City awarding entity: Andalusia, Spain
Identify key words: Plant disease
Aims: Post-doctoral
Awarding entity: Consejería de Innovación, Ciencia y Empresa, Junta de Andalucía
Conferral date: 03/05/2021 **Duration:** 3 years
Entity where activity was carried out: Junta de Andalucía
Faculty, institute or centre: IFAPA

Prizes, mentions and distinctions

- 1** **Description:** Extraordinary Prize University of Cordoba-2020
Awarding entity: Universidad de Córdoba **Type of entity:** University
City awarding entity: Córdoba, Andalusia, Spain
Conferral date: 27/11/2020
- 2** **Description:** Distinction with the first prize to the best poster publication at the 15th Congress of the Mediterranean Phytopathological Union
Awarding entity: Mediterranean Phytopathological Union **Type of entity:** Foundation



CURRÍCULUM VITAE NORMALIZADO

7a8ce7e38f63e86ecfa4e33476a8fb16

Conferral date: 14/06/2017