

Josep A Jacas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7828613/publications.pdf>

Version: 2024-02-01

252
papers

4,162
citations

117571

34
h-index

168321

53
g-index

257
all docs

257
docs citations

257
times ranked

3342
citing authors

#	ARTICLE	IF	CITATIONS
1	Title is missing!. <i>BioControl</i> , 1999, 44, 99-117.	0.9	237
2	Enzymatic and Non-enzymatic Antioxidant Responses of Carrizo citrange, a Salt-Sensitive Citrus Rootstock, to Different Levels of Salinity. <i>Plant and Cell Physiology</i> , 2003, 44, 388-394.	1.5	148
3	Hydrogel substrate amendment alleviates drought effects on young citrus plants. <i>Plant and Soil</i> , 2005, 270, 73-82.	1.8	134
4	Abscisic Acid Reduces Leaf Abscission and Increases Salt Tolerance in Citrus Plants. <i>Journal of Plant Growth Regulation</i> , 2002, 21, 234-240.	2.8	115
5	Potential of an indigenous strain of the entomopathogenic fungus <i>Beauveria bassiana</i> as a biological control agent against the Red Palm Weevil, <i>Rhynchophorus ferrugineus</i> . <i>Journal of Invertebrate Pathology</i> , 2010, 104, 214-221.	1.5	104
6	Defensive plant responses induced by <i>Nesidiocoris tenuis</i> (Hemiptera: Miridae) on tomato plants. <i>Journal of Pest Science</i> , 2015, 88, 543-554.	1.9	92
7	Field efficacy of imidacloprid and <i>Steinernema carpocapsae</i> in a chitosan formulation against the red palm weevil <i>Rhynchophorus ferrugineus</i> (Coleoptera: Curculionidae) in <i>Phoenix canariensis</i> . <i>Pest Management Science</i> , 2010, 66, 365-370.	1.7	82
8	Lethal and sublethal effects of spirotetramat on the mealybug destroyer, <i>Cryptolaemus montrouzieri</i> . <i>Journal of Pest Science</i> , 2013, 86, 321-327.	1.9	82
9	Update of the Scientific Opinion on the risks to plant health posed by <i>Xylella fastidiosa</i> in the EU territory. <i>EFSA Journal</i> , 2019, 17, e05665.	0.9	79
10	Tomato plant responses to feeding behavior of three zoophytophagous predators (Hemiptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38	1.4	75
11	Evaluation of the efficacy of <i>Steinernema carpocapsae</i> in a chitosan formulation against the red palm weevil, <i>Rhynchophorus ferrugineus</i> , in <i>Phoenix canariensis</i> . <i>BioControl</i> , 2009, 54, 559-565.	0.9	73
12	Are the palms <i>Washingtonia filifera</i> and <i>Chamaerops humilis</i> suitable hosts for the red palm weevil, <i>Rhynchophorus ferrugineus</i> (Col. Curculionidae)?. <i>Journal of Applied Entomology</i> , 2009, 133, 565-567.	0.8	69
13	Effect of ground-cover management on spider mites and their phytoseiid natural enemies in clementine mandarin orchards (I): Bottom-up regulation mechanisms. <i>Biological Control</i> , 2011, 59, 158-170.	1.4	69
14	Basic bio-ecological parameters of the invasive Red Palm Weevil, <i>Rhynchophorus ferrugineus</i> (Coleoptera: Curculionidae), in <i>Phoenix canariensis</i> under Mediterranean climate. <i>Bulletin of Entomological Research</i> , 2011, 101, 153-163.	0.5	67
15	Efficacy of five selected acaricides against <i>Tetranychus urticae</i> (Acari: Tetranychidae) and their side effects on relevant natural enemies occurring in citrus orchards. <i>Pest Management Science</i> , 2008, 64, 834-842.	1.7	66
16	Effect of ground-cover management on spider mites and their phytoseiid natural enemies in clementine mandarin orchards (II): Top-down regulation mechanisms. <i>Biological Control</i> , 2011, 59, 171-179.	1.4	66
17	Can Plant Defence Mechanisms Provide New Approaches for the Sustainable Control of the Two-Spotted Spider Mite <i>Tetranychus urticae</i> ?. <i>International Journal of Molecular Sciences</i> , 2018, 19, 614.	1.8	63
18	Indigenous Natural Enemies Associated with <i>Phyllocnistis citrella</i> (Lepidoptera: Gracillariidae) in Eastern Spain. <i>Biological Control</i> , 2000, 18, 199-207.	1.4	59

#	ARTICLE	IF	CITATIONS
19	Different metabolic and genetic responses in citrus may explain relative susceptibility to <i>Tetranychus urticae</i> . <i>Pest Management Science</i> , 2014, 70, 1728-1741.	1.7	57
20	<i>Tetranychus urticae</i> -triggered responses promote genotype-dependent conspecific repellence or attractiveness in citrus. <i>New Phytologist</i> , 2015, 207, 790-804.	3.5	52
21	Stage-Related Defense Response Induction in Tomato Plants by <i>Nesidiocoris tenuis</i> . <i>International Journal of Molecular Sciences</i> , 2016, 17, 1210.	1.8	51
22	Guidance on commodity risk assessment for the evaluation of high risk plants dossiers. <i>EFSA Journal</i> , 2019, 17, e05668.	0.9	49
23	Metapopulation dynamics of a persisting predator-prey system in the laboratory: time series analysis. <i>Experimental and Applied Acarology</i> , 1997, 21, 415-430.	0.7	48
24	Untangling the aphid-parasitoid food web in citrus: Can hyperparasitoids disrupt biological control?. <i>Biological Control</i> , 2015, 81, 111-121.	1.4	48
25	Zoophytophagous mirids provide pest control by inducing direct defences, antixenosis and attraction to parasitoids in sweet pepper plants. <i>Pest Management Science</i> , 2018, 74, 1286-1296.	1.7	48
26	Efficacy and economics of ground cover management as a conservation biological control strategy against <i>Tetranychus urticae</i> in clementine mandarin orchards. <i>Crop Protection</i> , 2011, 30, 1328-1333.	1.0	46
27	Effects of X-ray irradiation and sodium carbonate treatments on postharvest <i>Penicillium</i> decay and quality attributes of clementine mandarins. <i>Postharvest Biology and Technology</i> , 2007, 46, 252-261.	2.9	45
28	Updated pest categorisation of <i>Xylella fastidiosa</i> . <i>EFSA Journal</i> , 2018, 16, e05357.	0.9	45
29	Systemic resistance in citrus to <i>Tetranychus urticae</i> induced by conspecifics is transmitted by grafting and mediated by mobile amino acids. <i>Journal of Experimental Botany</i> , 2016, 67, 5711-5723.	2.4	43
30	Effects of NaCl-stressed citrus plants on life-history parameters of <i>Tetranychus urticae</i> (Acari: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302	0.7	41
31	Evaluation of the Efficacy of an Insecticidal Paint Based on Chlorpyrifos and Pyriproxyfen in a Microencapsulated Formulation Against <i>Rhynchophorus ferrugineus</i> (Coleoptera: Tj ETQq1 1 0.784314 rgBT /Overl	1.1	35
32	Approaches for Sampling the Twospotted Spider Mite (Acari: Tetranychidae) on Clementines in Spain. <i>Journal of Economic Entomology</i> , 2006, 99, 1490-1499.	0.8	38
33	Effect of pollen quality on the efficacy of two different life-style predatory mites against <i>Tetranychus urticae</i> in citrus. <i>Biological Control</i> , 2012, 61, 176-183.	1.4	38
34	Could sterile males be used to vector a microbiological control agent? The case of <i>Rhynchophorus ferrugineus</i> and <i>Beauveria bassiana</i> . <i>Bulletin of Entomological Research</i> , 2013, 103, 241-250.	0.5	36
35	Temperature-specific competition in predatory mites: Implications for biological pest control in a changing climate. <i>Agriculture, Ecosystems and Environment</i> , 2016, 216, 89-97.	2.5	35
36	History and Future of Introduction of Exotic Arthropod Biological Control Agents in Spain: A Dilemma?. <i>BioControl</i> , 2006, 51, 1-30.	0.9	33

#	ARTICLE	IF	CITATIONS
37	Biology and Management of Red Palm Weevil. , 2015, , 13-36.		32
38	Effect of temperature on life history of <i>Quadrastichus haitiensis</i> (Hymenoptera: Eulophidae), an endoparasitoid of <i>Diaprepes abbreviatus</i> (Coleoptera: Curculionidae). <i>Biological Control</i> , 2006, 36, 189-196.	1.4	31
39	Effect of X-ray irradiation on fruit quality of clementine mandarin cv. "Clemenules"™. <i>Radiation Physics and Chemistry</i> , 2007, 76, 1631-1635.	1.4	31
40	Early arrival of predators controls <i>Aphis spiraeicola</i> colonies in citrus clementines. <i>Journal of Pest Science</i> , 2016, 89, 69-79.	1.9	31
41	Economic threshold for <i>Tetranychus urticae</i> (Acari: Tetranychidae) in clementine mandarins <i>Citrus clementina</i> . <i>Experimental and Applied Acarology</i> , 2014, 62, 337-362.	0.7	30
42	Disentangling mite predator-prey relationships by multiplex PCR. <i>Molecular Ecology Resources</i> , 2015, 15, 1330-1345.	2.2	30
43	Replacement of CTV-susceptible sour orange rootstock by CTV-tolerant ones may have triggered outbreaks of <i>Tetranychus urticae</i> in Spanish citrus. <i>Agriculture, Ecosystems and Environment</i> , 2010, 137, 93-98.	2.5	29
44	Can we forecast the effects of climate change on entomophagous biological control agents?. <i>Pest Management Science</i> , 2014, 70, 853-859.	1.7	29
45	Risk to plant health of <i>Flavescence dorée</i> for the EU territory. <i>EFSA Journal</i> , 2016, 14, e04603.	0.9	29
46	Analysis of a laboratory method to test the effects of pesticides on adult females of <i>Opius concolor</i> (Hym., Braconidae), a parasitoid of the olive fruit fly, <i>Bactrocera oleae</i> (Dip., Tephritidae). <i>Biocontrol Science and Technology</i> , 1994, 4, 147-154.	0.5	28
47	Effect of ground cover management on Thysanoptera (thrips) in clementine mandarin orchards. <i>Journal of Pest Science</i> , 2013, 86, 469-481.	1.9	28
48	Mobility and efficacy of abamectin and imidacloprid against <i>Rhynchophorus ferrugineus</i> in <i>Phoenix canariensis</i> by different application methods. <i>Pest Management Science</i> , 2015, 71, 1091-1098.	1.7	27
49	Pest categorisation of <i>Spodoptera frugiperda</i> . <i>EFSA Journal</i> , 2017, 15, e04927.	0.9	27
50	Genetic analysis of citrus leafminer susceptibility. <i>Theoretical and Applied Genetics</i> , 2005, 110, 1393-1400.	1.8	26
51	Lower temperature thresholds for oviposition and egg hatching of the Red Palm Weevil, <i>Rhynchophorus ferrugineus</i> (Coleoptera: Curculionidae), in a Mediterranean climate. <i>Bulletin of Entomological Research</i> , 2012, 102, 97-102.	0.5	26
52	Commodity risk assessment of black pine (<i>Pinus thunbergii</i> Parl.) bonsai from Japan. <i>EFSA Journal</i> , 2019, 17, e05667.	0.9	26
53	Screening of different citrus rootstocks and citrus-related species for resistance to <i>Phyllocnistis citrella</i> (Lepidoptera: Gracillariidae). <i>Crop Protection</i> , 1997, 16, 701-705.	1.0	25
54	Physico-chemical and sensory quality of "Clemenules"™ mandarins and survival of the Mediterranean fruit fly as affected by complementary cold and carbon dioxide quarantine treatments. <i>Postharvest Biology and Technology</i> , 2008, 48, 443-450.	2.9	25

#	ARTICLE	IF	CITATIONS
55	Evaluation of an oil dispersion formulation of imidacloprid as a drench against <i>Rhynchophorus ferrugineus</i> (Coleoptera, Curculionidae) in young palm trees. <i>Pest Management Science</i> , 2012, 68, 878-882.	1.7	25
56	Effectiveness of in planta control measures for <i>Xylella fastidiosa</i> . <i>EFSA Journal</i> , 2019, 17, e05666.	0.9	25
57	Differences in the Morphology of Male and Female Pupae of <i>Phyllocnistis citrella</i> (Lepidoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf	0.2	24
58	Sequence analysis of the ribosomal internal transcribed spacers region in spider mites (Prostigmata: Tj ETQq0 0 0 rgBT /Overlock 10 Tf of Applied Biology, 2008, 153, 080527111818499-???	1.3	24
59	Carbon dioxide diminishes cold tolerance of third instar larvae of <i>Ceratitis capitata</i> Wiedemann (Diptera: Tephritidae) in "Fortune" mandarins: implications for citrus quarantine treatments. <i>Postharvest Biology and Technology</i> , 2005, 36, 103-111.	2.9	23
60	Comparative toxicity of pesticides in three phytoseiid mites with different life-style occurring in citrus: <i>Euseius stipulatus</i> , <i>Neoseiulus californicus</i> and <i>Phytoseiulus persimilis</i> . <i>Experimental and Applied Acarology</i> , 2014, 62, 33-46.	0.7	23
61	Can summer and fall vegetative growth regulate the incidence of <i>Tetranychus urticae</i> Koch on clementine fruit?. <i>Crop Protection</i> , 2008, 27, 459-464.	1.0	22
62	Virus-like particules in the poison gland of the parasitic wasp <i>Opius concolor</i> . <i>Annals of Applied Biology</i> , 1997, 130, 587-592.	1.3	21
63	Effect of Temperature on Life History of <i>Cirrospilus vittatus</i> (Hymenoptera: Eulophidae), an Ectoparasitoid of <i>Phyllocnistis citrella</i> (Lepidoptera: Gracillariidae). <i>Journal of Economic Entomology</i> , 2002, 95, 250-255.	0.8	21
64	Does host adaptation of <i>Tetranychus urticae</i> populations in clementine orchards with a <i>Festuca arundinacea</i> cover contribute to a better natural regulation of this pest mite?. <i>Entomologia Experimentalis Et Applicata</i> , 2012, 144, 181-190.	0.7	21
65	Zoophytophagous mites can trigger plant genotype specific defensive responses affecting potential prey beyond predation: the case of <i>Euseius stipulatus</i> and <i>Tetranychus urticae</i> in citrus. <i>Pest Management Science</i> , 2019, 75, 1962-1970.	1.7	21
66	Pesticides and Phytoseiid Mites: Strategies for Risk Assessment. <i>Ecotoxicology and Environmental Safety</i> , 1995, 32, 58-67.	2.9	20
67	Successful oviposition and reproductive biology of <i>Aprostocetus vaquitarum</i> (Hymenoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 2005, 33, 352-359.	1.4	20
68	Effect of Temperature on the Life History of <i>Cirrospilus</i> sp. near <i>lyncus</i> (Hymenoptera: Eulophidae), a Parasitoid of <i>Phyllocnistis citrella</i> (Lepidoptera: Gracillariidae). <i>Biological Control</i> , 2001, 21, 293-299.	1.4	19
69	Estimating SIT-driven population reduction in the Mediterranean fruit fly, <i>Ceratitis capitata</i> , from sterile mating. <i>Bulletin of Entomological Research</i> , 2014, 104, 233-242.	0.5	19
70	Effect of temperature on life history of <i>Aprostocetus vaquitarum</i> (Hymenoptera: Eulophidae), an egg parasitoid of <i>Diaprepes abbreviatus</i> (Coleoptera: Curculionidae). <i>Biological Control</i> , 2006, 39, 19-25.	1.4	18
71	Genetic structure of a phytophagous mite species affected by crop practices: the case of <i>Tetranychus urticae</i> in clementine mandarins. <i>Experimental and Applied Acarology</i> , 2014, 62, 477-498.	0.7	18
72	Can interactions among predators alter the natural regulation of an herbivore in a climate change scenario? The case of <i>Tetranychus urticae</i> and its predators in citrus. <i>Journal of Pest Science</i> , 2019, 92, 1149-1164.	1.9	18

#	ARTICLE	IF	CITATIONS
73	Spray Deposition and Efficacy of Four Petroleum-Derived Oils Used Against <i>Tetranychus urticae</i> (Acari: Tetranychidae). <i>Journal of Economic Entomology</i> , 2010, 103, 386-393.	0.8	17
74	Compatibility of <i>Phytoseiulus persimilis</i> and <i>Neoseiulus californicus</i> (Acari: Phytoseiidae) with imidacloprid to manage clementine nursery pests. <i>Crop Protection</i> , 2013, 43, 175-182.	1.0	17
75	Pest risk assessment of <i>Spodoptera frugiperda</i> for the European Union. <i>EFSA Journal</i> , 2018, 16, e05351.	0.9	17
76	Pest categorisation of <i>Spodoptera litura</i> . <i>EFSA Journal</i> , 2019, 17, e05765.	0.9	17
77	Induction of plant defenses: the added value of zoophytophagous predators. <i>Journal of Pest Science</i> , 2022, 95, 1501-1517.	1.9	17
78	Isolation and characterization of polymorphic microsatellite markers in <i>Tetranychus urticae</i> and cross amplification in other Tetranychidae and Phytoseiidae species of economic importance. <i>Experimental and Applied Acarology</i> , 2012, 57, 37-51.	0.7	15
79	Mite diversity (Acari: Tetranychidae, Tydeidae, Iolinidae, Phytoseiidae) and within-tree distribution in citrus orchards in southern Spain, with special reference to <i>Eutetranychus orientalis</i> . <i>Experimental and Applied Acarology</i> , 2017, 73, 191-207.	0.7	15
80	List of non-EU viruses and viroids of <i>Cydonia</i> Mill., <i>Fragaria</i> L., <i>Malus</i> Mill., <i>Prunus</i> L., <i>Pyrus</i> L., <i>Ribes</i> L., <i>Rubus</i> L. and <i>Vitis</i> L.. <i>EFSA Journal</i> , 2019, 17, e05501.	0.9	15
81	The olfactory responses of <i>Tetranychus urticae</i> natural enemies in citrus depend on plant genotype, prey presence, and their diet specialization. <i>Journal of Pest Science</i> , 2019, 92, 1165-1177.	1.9	14
82	Thermal requirements of <i>Fidiobia dominica</i> (Hymenoptera: Platygasteridae) and <i>Haeckeliana sperata</i> (Hymenoptera: Trichogrammatidae), two exotic egg parasitoids of <i>Diaprepes abbreviatus</i> (Coleoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.9	14
83	Changes in predation and parasitism of the citrus leafminer <i>Phyllocnistis citrella</i> Stainton (Lepidoptera: Gracillariidae) populations in Spain following establishment of <i>Citrostichus phyllocnistoides</i> (Hymenoptera: Eulophidae). <i>Biological Control</i> , 2010, 52, 37-45.	1.4	13
84	Molecular tools for sterile sperm detection to monitor <i>Ceratitis capitata</i> populations under SIT programmes. <i>Pest Management Science</i> , 2013, 69, 857-864.	1.7	13
85	Development of an attract-and-infect system to control <i>Rhynchophorus ferrugineus</i> with the entomopathogenic fungus <i>Beauveria bassiana</i> . <i>Pest Management Science</i> , 2018, 74, 1861-1869.	1.7	13
86	Morphology and Development of Immature Stages of <i>Galeopsomyia fausta</i> (Hymenoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.3	12
87	Estimating the intrinsic rate of increase of <i>Tetranychus urticae</i> : which is the minimum number of immature individuals to consider?. <i>Experimental and Applied Acarology</i> , 2007, 41, 55-59.	0.7	12
88	Patterns of ambulatory dispersal in <i>Tetranychus urticae</i> can be associated with host plant specialization. <i>Experimental and Applied Acarology</i> , 2016, 68, 1-20.	0.7	12
89	Pest categorisation of <i>Pantoea stewartii</i> subsp. <i>stewartii</i> . <i>EFSA Journal</i> , 2018, 16, e05356.	0.9	12
90	Pest categorisation of non-EU viruses and viroids of potato. <i>EFSA Journal</i> , 2020, 18, e05853.	0.9	12

#	ARTICLE	IF	CITATIONS
91	CALLING BEHAVIOR OF TWO DIFFERENT FIELD POPULATIONS OF PHYLLOCNISTIS CITRELLA (LEPIDOPTERA:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 T	0.2	11
92	Interspecific competition between two ectoparasitoids of <i>Phyllocnistis citrella</i> (Lepidoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 T Biological Control, 2003, 28, 243-250.	1.4	11
93	Temperature Requirements may Explain why the Introduced Parasitoid <i>Quadrastichus citrella</i> Failed to Control <i>Phyllocnistis citrella</i> in Spain. <i>BioControl</i> , 2006, 51, 439-452.	0.9	11
94	Food Web Engineering to Enhance Biological Control of <i>Tetranychus urticae</i> by Phytoseiid Mites (Tetranychidae: Phytoseiidae) in Citrus. , 2015, , 251-269.		10
95	Risk to plant health of <i>Ditylenchus</i> destructor for the EU territory. <i>EFSA Journal</i> , 2016, 14, e04602.	0.9	10
96	Pest categorisation of non-EU Tephritidae. <i>EFSA Journal</i> , 2020, 18, e05931.	0.9	10
97	Opposing roles of plant laticifer cells in the resistance to insect herbivores and fungal pathogens. <i>Plant Communications</i> , 2021, 2, 100112.	3.6	10
98	Effect of Temperature on Development and Survival of <i>Citrostichus phyllocnistoides</i> (Hymenoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 T <i>Technology</i> , 2003, 13, 127-130.	0.5	9
99	Pest categorisation of non-EU Cicadomorpha vectors of <i>Xylella</i> spp.. <i>EFSA Journal</i> , 2019, 17, e05736.	0.9	9
100	Which came first: The disease or the pest? Is there a host mediated spread of <i>Beauveria bassiana</i> (Ascomycota: Hypocreales) by invasive palm pests?. <i>Journal of Invertebrate Pathology</i> , 2019, 162, 26-42.	1.5	9
101	Commodity risk assessment of <i>Persea americana</i> from Israel. <i>EFSA Journal</i> , 2021, 19, e06354.	0.9	9
102	Effect of Variable Photoperiod on Development and Survival of <i>Cirrospilus</i> sp. nr. <i>Lyncus</i> (Hymenoptera: Eulophidae), an Ectoparasitoid of <i>Phyllocnistis citrella</i> (Lepidoptera: Gracillariidae). <i>Florida Entomologist</i> , 2001, 84, 305.	0.2	8
103	<i>Pezothrips kellyanus</i> (Thysanoptera: Thripidae) Nymphs on Orange Fruit: Importance of the Second Generation for Its Management. <i>Florida Entomologist</i> , 2015, 98, 848-855.	0.2	8
104	Pest categorisation of <i>Popillia japonica</i> . <i>EFSA Journal</i> , 2018, 16, e05438.	0.9	8
105	Pest categorisation of <i>Xiphinema americanum</i> sensu lato. <i>EFSA Journal</i> , 2018, 16, e05298.	0.9	8
106	Pest categorisation of <i>Diaphorina citri</i> . <i>EFSA Journal</i> , 2021, 19, e06357.	0.9	8
107	Plant-feeding may explain why the generalist predator <i>Euseius stipulatus</i> does better on less defended citrus plants but <i>Tetranychus</i> -specialists <i>Neoseiulus californicus</i> and <i>Phytoseiulus persimilis</i> do not. <i>Experimental and Applied Acarology</i> , 2021, 83, 167-182.	0.7	8
108	Plant defense responses triggered by phytoseiid predatory mites (Mesostigmata: Phytoseiidae) are species-specific, depend on plant genotype and may not be related to direct plant feeding. <i>BioControl</i> , 2021, 66, 381-394.	0.9	8

#	ARTICLE	IF	CITATIONS
109	Morphology and Development of Immature Stages of <i>Fidiobia dominica</i> (Hymenoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.3	7
110	Morphology and Development of the Immature Stages of <i>Brachyufens Osborni</i> (Hymenoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf Annals of the Entomological Society of America, 2009, 102, 112-118.	1.3	7
111	The effects of postharvest carbon dioxide and a cold storage treatment on <i>Tuta absoluta</i> mortality and tomato fruit quality. <i>Postharvest Biology and Technology</i> , 2016, 120, 213-221.	2.9	7
112	Pest risk assessment of <i>Diaporthe vaccinii</i> for the EU territory. <i>EFSA Journal</i> , 2017, 15, e04924.	0.9	7
113	Pest risk assessment of <i>Atropellis</i> spp. for the EU territory. <i>EFSA Journal</i> , 2017, 15, e04877.	0.9	7
114	When the ground cover brings guests: is <i>Anaphothrips obscurus</i> a friend or a foe for the biological control of <i>Tetranychus urticae</i> in clementines?. <i>Journal of Pest Science</i> , 2018, 91, 613-623.	1.9	7
115	When do predatory mites (Phytoseiidae) attack? Understanding their diel and seasonal predation patterns. <i>Insect Science</i> , 2018, 25, 1056-1064.	1.5	7
116	Pest categorisation of <i>Dendrolimus sibiricus</i> . <i>EFSA Journal</i> , 2018, 16, e05301.	0.9	7
117	Pest categorisation of non-EU viruses and viroids of <i>Cydonia</i> Mill., <i>Malus</i> Mill. and <i>Pyrus</i> L.. <i>EFSA Journal</i> , 2019, 17, e05590.	0.9	7
118	Pest categorisation of the non-EU phytoplasmas of <i>Cydonia</i> Mill., <i>Fragaria</i> L., <i>Malus</i> Mill., <i>Prunus</i> L., <i>Pyrus</i> L., <i>Ribes</i> L., <i>Rubus</i> L. and <i>Vitis</i> L.. <i>EFSA Journal</i> , 2020, 18, e05929.	0.9	7
119	Commodity risk assessment of <i>Ficus carica</i> plants from Israel. <i>EFSA Journal</i> , 2021, 19, e06353.	0.9	7
120	Behavior of <i>Diaphorina citri</i> : an investigation of the potential risk to the most commonly used citrus rootstock in Europe. <i>Entomologia Generalis</i> , 2020, 40, 79-86.	1.1	7
121	Pest risk assessment of <i>Eotetranychus lewisi</i> for the EU territory. <i>EFSA Journal</i> , 2017, 15, e04878.	0.9	7
122	Differential larval age susceptibility of the medfly, <i>Ceratitis capitata</i> Wied. (Dipt., Tephritidae) to cyromazine. <i>Journal of Applied Entomology</i> , 1993, 115, 355-362.	0.8	6
123	Pest categorisation of <i>Citrus leprosis</i> viruses. <i>EFSA Journal</i> , 2017, 15, e05110.	0.9	6
124	Pest categorisation of <i>Tecia solanivora</i> . <i>EFSA Journal</i> , 2018, 16, e05102.	0.9	6
125	Pest categorisation of <i>Fusarium oxysporum</i> f. sp. <i>albedinis</i> . <i>EFSA Journal</i> , 2018, 16, e05183.	0.9	6
126	Pest categorisation of <i>Nacobbus aberrans</i> . <i>EFSA Journal</i> , 2018, 16, e05249.	0.9	6

#	ARTICLE	IF	CITATIONS
127	Tracking mite trophic interactions by multiplex PCR. <i>Pest Management Science</i> , 2020, 76, 597-608.	1.7	6
128	Pest categorisation of non-EU viruses of <i>Rubus</i> L.. <i>EFSA Journal</i> , 2020, 18, e05928.	0.9	6
129	Practices to Conserve Pollinators and Natural Enemies in Agro-Ecosystems. <i>Insects</i> , 2021, 12, 31.	1.0	6
130	Biological control of the citrus leafminer 25 years after its introduction in the Valencia citrus growing area (Spain): A new player in the game. <i>Biological Control</i> , 2021, 155, 104529.	1.4	6
131	Mycorrhizal Symbiosis Triggers Local Resistance in Citrus Plants Against Spider Mites. <i>Frontiers in Plant Science</i> , 0, 13, .	1.7	6
132	Pest status of leafminers in cider-apples: The case of orchards in Asturias (NW Spain). <i>Crop Protection</i> , 2011, 30, 1485-1491.	1.0	5
133	Effects of Pesticides Used on Citrus Grown in Spain on the Mortality of <i>Ceratitis capitata</i> (Diptera: Tephritidae) Vienna-8 Strain Sterile Males. <i>Journal of Economic Entomology</i> , 2013, 106, 1226-1233.	0.8	5
134	Pest categorisation of <i>Aleurocanthus</i> spp.. <i>EFSA Journal</i> , 2018, 16, e05436.	0.9	5
135	Pest categorisation of <i>Spodoptera eridania</i> . <i>EFSA Journal</i> , 2020, 18, e05932.	0.9	5
136	Molecular characterization of <i>Cardinium</i> , <i>Rickettsia</i> , <i>Spiroplasma</i> and <i>Wolbachia</i> in mite species from citrus orchards. <i>Experimental and Applied Acarology</i> , 2020, 81, 335-355.	0.7	5
137	Effect of pollen provision on life history parameters of phytoseiid predators under hot and dry environmental conditions. <i>Journal of Applied Entomology</i> , 2021, 145, 191-205.	0.8	5
138	Biological Control with Egg Parasitoids other than <i>Trichogramma</i> – the Citrus and Grape Cases. , 2009, , 341-371.		4
139	Pest categorisation of <i>Ips typographus</i> . <i>EFSA Journal</i> , 2017, 15, e04881.	0.9	4
140	Pest categorisation of <i>Anthonomus signatus</i> . <i>EFSA Journal</i> , 2017, 15, e04882.	0.9	4
141	Pest categorisation of Citrus tristeza virus (non-European isolates). <i>EFSA Journal</i> , 2017, 15, e05031.	0.9	4
142	Pest categorisation of the <i>Goniapterus scutellatus</i> species complex. <i>EFSA Journal</i> , 2018, 16, e05107.	0.9	4
143	Evaluation of a paper by Guarnaccia et al. (2017) on the first report of <i>Phyllosticta citricarpa</i> in Europe. <i>EFSA Journal</i> , 2018, 16, e05114.	0.9	4
144	Pest categorisation of <i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i> . <i>EFSA Journal</i> , 2018, 16, e05299.	0.9	4

#	ARTICLE	IF	CITATIONS
145	Pest categorisation of <i>Synchytrium endobioticum</i> . EFSA Journal, 2018, 16, e05352.	0.9	4
146	Risk assessment of the entry of <i>Pantoea stewartii</i> subsp. <i>stewartii</i> on maize seed imported by the EU from the USA. EFSA Journal, 2019, 17, e05851.	0.9	4
147	Pest categorisation of <i>Clavibacter sepedonicus</i> . EFSA Journal, 2019, 17, e05670.	0.9	4
148	Pest categorisation of <i>Diabrotica virgifera zea</i> . EFSA Journal, 2019, 17, e05858.	0.9	4
149	Pest categorisation of tomato leaf curl New Delhi virus. EFSA Journal, 2020, 18, e06179.	0.9	4
150	Pest categorisation of <i>Diabrotica undecimpunctata undecimpunctata</i> . EFSA Journal, 2020, 18, e06291.	0.9	4
151	Commodity risk assessment of <i>Jasminum polyanthum</i> plants from Israel. EFSA Journal, 2020, 18, e06225.	0.9	4
152	Host plant scent mediates patterns of attraction/repellence among predatory mites. <i>Entomologia Generalis</i> , 2022, 42, 217-229.	1.1	4
153	Commodity risk assessment of oak logs with bark from the US for the oak wilt pathogen <i>Bretziella fagacearum</i> under an integrated systems approach. EFSA Journal, 2020, 18, e06352.	0.9	4
154	Laboratory evaluation of five new JHA derivatives from 2-(4-hydroxybenzyl)-1-cyclohexanone against <i>Tribolium castaneum</i> (Herbst). <i>Journal of Stored Products Research</i> , 1994, 30, 149-155.	1.2	3
155	IPM IN SPANISH CITRUS: CURRENT STATUS OF BIOLOGICAL CONTROL. <i>Acta Horticulturae</i> , 2015, , 1075-1082.	0.1	3
156	Pest categorisation of Little cherry pathogen (non-EU isolates). EFSA Journal, 2017, 15, e04926.	0.9	3
157	Pest categorisation of Cadang-Cadang viroid. EFSA Journal, 2017, 15, e04928.	0.9	3
158	Pest categorisation of Witches' broom disease of lime (<i>Citrus aurantifolia</i>) phytoplasma. EFSA Journal, 2017, 15, e05027.	0.9	3
159	Ecobiology of <i>A. naphothrips obscurus</i> , a new dweller of citrus orchards brought in by more sustainable pest management practices. <i>Agricultural and Forest Entomology</i> , 2018, 20, 93-103.	0.7	3
160	Pest categorisation of non-EU <i>Monochamus</i> spp.. EFSA Journal, 2018, 16, e05435.	0.9	3
161	Pest categorisation of <i>Toxoptera citricida</i> . EFSA Journal, 2018, 16, e05103.	0.9	3
162	Pest categorisation of non-EU viruses of <i>Fragaria L.</i> . EFSA Journal, 2019, 17, e05766.	0.9	3

#	ARTICLE	IF	CITATIONS
163	List of non-EU viruses and viroids infecting potato (<i>Solanum tuberosum</i>) and other tuber-forming <i>Solanum</i> species. <i>EFSA Journal</i> , 2020, 18, e05852.	0.9	3
164	The response of citrus plants to the broad mite <i>Polyphagotarsonemus latus</i> (Banks) (Acari: Tetranychidae). <i>Overlook</i> 10, 15, 702-710.	0.7	3
165	Pest categorisation of beet necrotic yellow vein virus. <i>EFSA Journal</i> , 2020, 18, e06360.	0.9	3
166	Can pollen provision mitigate competition interactions between three phytoseiid predators of <i>Tetranychus urticae</i> under future climate change conditions?. <i>Biological Control</i> , 2022, 165, 104789.	1.4	3
167	DNA Barcoding and Phylogeny of Acari Species Based on ITS and COI Markers. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2022, 2022, 1-13.	0.6	3
168	The role of <i>Brachyufens osborni</i> (Hymenoptera: Trichogrammatidae) in the classical biological control program against <i>Diaprepes abbreviatus</i> (Coleoptera: Curculionidae) in Florida. <i>Biological Control</i> , 2010, 54, 213-220.	1.4	2
169	POLLEN QUALITY AFFECTS BIOLOGICAL CONTROL OF TETRANYCHUS URTICAE IN CLEMENTINE MANDARINES. <i>Acta Horticulturae</i> , 2015, , 1133-1136.	0.1	2
170	Pest categorisation of <i>Hishimonus phycitis</i> . <i>EFSA Journal</i> , 2017, 15, e05037.	0.9	2
171	Pest categorisation of Beet curly top virus (non-EU isolates). <i>EFSA Journal</i> , 2017, 15, e04998.	0.9	2
172	Pest categorisation of <i>Bretziella fagacearum</i> . <i>EFSA Journal</i> , 2018, 16, e05185.	0.9	2
173	Pest categorisation of <i>Thecaphora solani</i> . <i>EFSA Journal</i> , 2018, 16, e05445.	0.9	2
174	Pest categorisation of <i>Thrips palmi</i> . <i>EFSA Journal</i> , 2019, 17, e05620.	0.9	2
175	Pest categorisation of <i>Diabrotica barberi</i> . <i>EFSA Journal</i> , 2019, 17, e05857.	0.9	2
176	List of non-EU Scolytinae of coniferous hosts. <i>EFSA Journal</i> , 2020, 18, e05933.	0.9	2
177	Commodity risk assessment of <i>Acer</i> spp. plants from New Zealand. <i>EFSA Journal</i> , 2020, 18, e06105.	0.9	2
178	Commodity risk assessment of <i>Albizia julibrissin</i> plants from Israel. <i>EFSA Journal</i> , 2020, 18, e05941.	0.9	2
179	Pest categorisation of non-EU Scolytinae of coniferous hosts. <i>EFSA Journal</i> , 2020, 18, e05934.	0.9	2
180	Pest categorisation of <i>Helicoverpa zea</i> . <i>EFSA Journal</i> , 2020, 18, e06177.	0.9	2

#	ARTICLE	IF	CITATIONS
181	Pest categorisation of <i>Liriomyza sativae</i> . EFSA Journal, 2020, 18, e06037.	0.9	2
182	Pest categorisation of <i>Liriomyza bryoniae</i> . EFSA Journal, 2020, 18, e06038.	0.9	2
183	Pest categorisation of <i>Leptinotarsa decemlineata</i> . EFSA Journal, 2020, 18, e06359.	0.9	2
184	Comparative suitability of <i>Diaprepes abbreviatus</i> and <i>Pachnaeus litus</i> eggs (Coleoptera: Curculionidae) as hosts for <i>Brachyufens osborni</i> (Hymenoptera: Trichogrammatidae): Implications for their biological control. Biological Control, 2013, 66, 125-131.	1.4	1
185	Pest categorisation of <i>Ips duplicatus</i> . EFSA Journal, 2017, 15, e05040.	0.9	1
186	Pest categorisation of <i>Dendroctonus micans</i> . EFSA Journal, 2017, 15, e04880.	0.9	1
187	Pest categorisation of Palm lethal yellowing phytoplasmas. EFSA Journal, 2017, 15, e05028.	0.9	1
188	Pest categorisation of Satsuma dwarf virus. EFSA Journal, 2017, 15, e05032.	0.9	1
189	Pest categorisation of Tatter leaf virus. EFSA Journal, 2017, 15, e05033.	0.9	1
190	Pest categorisation of <i>Scirtothrips aurantii</i> . EFSA Journal, 2018, 16, e05188.	0.9	1
191	Pest categorisation of <i>Sternochetus mangiferae</i> . EFSA Journal, 2018, 16, e05439.	0.9	1
192	Pest categorisation of <i>Gymnosporangium</i> spp. (non-EU). EFSA Journal, 2018, 16, e05512.	0.9	1
193	Pest categorisation of <i>Conotrachelus anenuphar</i> . EFSA Journal, 2018, 16, e05437.	0.9	1
194	Pest categorisation of <i>Xanthomonas oryzae</i> pathovars <i>oryzae</i> and <i>oryzicola</i> . EFSA Journal, 2018, 16, e05109.	0.9	1
195	Pest categorisation of <i>Lopholeucaspis japonica</i> . EFSA Journal, 2018, 16, e05353.	0.9	1
196	Pest categorisation of <i>Anisogramma anomala</i> . EFSA Journal, 2018, 16, e05184.	0.9	1
197	Pest categorisation of <i>Anthonomus quadrigibbus</i> . EFSA Journal, 2018, 16, e05245.	0.9	1
198	Pest categorisation of <i>Melampsora medusae</i> . EFSA Journal, 2018, 16, e05354.	0.9	1

#	ARTICLE	IF	CITATIONS
199	Pest categorisation of <i>Arceuthobium</i> spp. (non-EU). EFSA Journal, 2018, 16, e05384.	0.9	1
200	Pest categorisation of non-EU <i>Pissodes</i> spp.. EFSA Journal, 2018, 16, e05300.	0.9	1
201	Pest categorisation of <i>Colletotrichum</i> <i>gossypii</i> . EFSA Journal, 2018, 16, e05305.	0.9	1
202	Pest categorisation of <i>Arrhenodes</i> <i>aminutus</i> . EFSA Journal, 2019, 17, e05617.	0.9	1
203	Pest categorisation of <i>Ripersiella</i> <i>hibisci</i> . EFSA Journal, 2020, 18, e06178.	0.9	1
204	Pest categorisation of the Andean Potato Weevil (APW) complex (Coleoptera: Curculionidae). EFSA Journal, 2020, 18, e06176.	0.9	1
205	Pest categorisation of <i>Haplaxius</i> <i>crudus</i> . EFSA Journal, 2020, 18, e06224.	0.9	1
206	List of non-EU phytoplasmas of <i>Cydonia</i> Mill., <i>Fragaria</i> L., <i>Malus</i> Mill., <i>Prunus</i> L., <i>Pyrus</i> L., <i>Ribes</i> L., <i>Rubus</i> L. and <i>Vitis</i> L.. EFSA Journal, 2020, 18, e05930.	0.9	1
207	Commodity risk assessment of <i>Momordica</i> <i>charantia</i> fruits from Mexico. EFSA Journal, 2021, 19, e06398.	0.9	1
208	Commodity risk assessment of <i>Momordica</i> <i>charantia</i> fruits from Suriname. EFSA Journal, 2021, 19, e06396.	0.9	1
209	Commodity risk assessment of <i>Momordica</i> <i>charantia</i> fruits from Honduras. EFSA Journal, 2021, 19, e06395.	0.9	1
210	Short communication: Short and long-term efficacy and phytotoxicity of phosphine against <i>Rhynchophorus</i> <i>ferrugineus</i> in live <i>Phoenix</i> <i>canariensis</i> palms. Spanish Journal of Agricultural Research, 2015, 13, e10SC01.	0.3	1
211	Pest categorisation of <i>Diabrotica</i> <i>undecimpunctata</i> <i>howardi</i> . EFSA Journal, 2020, 18, e06358.	0.9	1
212	List of non-EU phytoplasmas of tuber-forming <i>Solanum</i> spp.. EFSA Journal, 2020, 18, e06355.	0.9	1
213	Pest categorisation of the non-EU phytoplasmas of tuber-forming <i>Solanum</i> spp.. EFSA Journal, 2020, 18, e06356.	0.9	1
214	Invertebrados continentales de las Islas Columbretes. Nuevas especies. Graellsia, 2020, 76, 102.	0.1	1
215	ASSESSING THE EFFECTIVENESS OF STERILE MALES RELEASES IN MEDITERRANEAN FRUIT FLY POPULATION REDUCTION BY MOLECULAR TECHNIQUES. Acta Horticulturae, 2015, , 1003-1008.	0.1	0
216	GROUND COVER MANAGEMENT IN CITRUS AFFECTS THE BIOLOGICAL CONTROL OF APHIDS. Acta Horticulturae, 2015, , 1125-1128.	0.1	0

#	ARTICLE	IF	CITATIONS
217	HOST ADAPTATION OF TETRANYCHUS URTICAE POPULATIONS IN CLEMENTINE ORCHARDS WITH A FESTUCA ARUNDINACEA COVER MAY CONTRIBUTE TO ITS NATURAL CONTROL. Acta Horticulturae, 2015, , 1129-1132.	0.1	0
218	Pest categorisation of IpsÂamitus. EFSA Journal, 2017, 15, e05038.	0.9	0
219	Pest categorisation of naturallyÂspreading psorosis. EFSA Journal, 2017, 15, e05076.	0.9	0
220	Pest categorisation of EntoleucaÂmammata. EFSA Journal, 2017, 15, e04925.	0.9	0
221	Pest categorisation of Gilpinia hercyniae. EFSA Journal, 2017, 15, e05108.	0.9	0
222	Pest categorisation of Longidorus diadecturus. EFSA Journal, 2017, 15, e05112.	0.9	0
223	Pest categorisation of Sphaerulina musiva. EFSA Journal, 2018, 16, e05247.	0.9	0
224	Pest categorisation of Listronotus bonariensis. EFSA Journal, 2018, 16, e05101.	0.9	0
225	Pest categorisation of AcrobasisÂpirivorella. EFSA Journal, 2018, 16, e05440.	0.9	0
226	Pest categorisation of StagonosporopsisÂandigena. EFSA Journal, 2018, 16, e05441.	0.9	0
227	Pest categorisation of MelampsoraÂfarlowii. EFSA Journal, 2018, 16, e05442.	0.9	0
228	Pest categorisation of Cronartium harknessii, Cronartium kurilense and Cronartium sahoanum. EFSA Journal, 2018, 16, e05443.	0.9	0
229	Pest categorisation of PhyllostictaÂsolitaria. EFSA Journal, 2018, 16, e05510.	0.9	0
230	Pest categorisation of Grapholita prunivora. EFSA Journal, 2018, 16, e05517.	0.9	0
231	Pest categorisation of GuignardiaÂlaricina. EFSA Journal, 2018, 16, e05303.	0.9	0
232	Pest categorisation of GrapholitaÂinopinata. EFSA Journal, 2018, 16, e05515.	0.9	0
233	Pest categorisation of ConiferiporiaÂsulphurascens and ConiferiporiaÂweirii. EFSA Journal, 2018, 16, e05302.	0.9	0
234	Pest categorisation of Cronartium spp. (nonÂEU). EFSA Journal, 2018, 16, e05511.	0.9	0

#	ARTICLE	IF	CITATIONS
235	Pest categorisation of <i>MycodiellaÂlaricis</i> Âleptolepidis. EFSA Journal, 2018, 16, e05246.	0.9	0
236	Pest categorisation of <i>Aschistonyx eppoi</i> . EFSA Journal, 2018, 16, e05186.	0.9	0
237	Pest categorisation of <i>ApiosporinaÂmorbosa</i> . EFSA Journal, 2018, 16, e05244.	0.9	0
238	Pest categorisation of "Blight and blight"like" diseases of citrus. EFSA Journal, 2018, 16, e05248.	0.9	0
239	Pest categorisation of <i>SeptoriaÂmalagutii</i> . EFSA Journal, 2018, 16, e05509.	0.9	0
240	Pest categorisation of <i>Carposina sasakii</i> . EFSA Journal, 2018, 16, e05516.	0.9	0
241	Pest categorisation of <i>GrapholitaÂpackardi</i> . EFSA Journal, 2018, 16, e05304.	0.9	0
242	Pest categorisation of <i>ChrysomyxaÂarctostaphyli</i> . EFSA Journal, 2018, 16, e05355.	0.9	0
243	Pest categorisation of <i>UnaspisÂcitri</i> . EFSA Journal, 2018, 16, e05187.	0.9	0
244	Pest categorisation of <i>PhymatotrichopsisÂomnivora</i> . EFSA Journal, 2019, 17, e05619.	0.9	0
245	Pest categorisation of non-EU <i>Choristoneura</i> spp.. EFSA Journal, 2019, 17, e05671.	0.9	0
246	Pest categorisation of non-EU <i>Margarodidae</i> . EFSA Journal, 2019, 17, e05672.	0.9	0
247	Pest categorisation of non-EU <i>Acleris</i> spp.. EFSA Journal, 2019, 17, e05856.	0.9	0
248	Commodity risk assessment of <i>Malus domestica</i> plants from Serbia. EFSA Journal, 2020, 18, e06109.	0.9	0
249	Pest categorisation of <i>Nemorimyza maculosa</i> . EFSA Journal, 2020, 18, e06036.	0.9	0
250	Commodity risk assessment of <i>Robinia pseudoacacia</i> plants from Israel. EFSA Journal, 2020, 18, e06039.	0.9	0
251	Pest categorisation of <i>Saperda tridentata</i> . EFSA Journal, 2020, 18, e05940.	0.9	0
252	Pest categorisation of potato leafroll virus (non-EU isolates). EFSA Journal, 2020, 18, e05939.	0.9	0