

Alberto Urbaneja

List of Publications by Year in descending order

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157
papers

6,682
citations

76196

40
h-index

76769

74
g-index

160
all docs

160
docs citations

160
times ranked

3382
citing authors

#	ARTICLE	IF	CITATIONS
1	Biological invasion of European tomato crops by <i>Tuta absoluta</i> : ecology, geographic expansion and prospects for biological control. <i>Journal of Pest Science</i> , 2010, 83, 197-215.	1.9	703
2	Biological control using invertebrates and microorganisms: plenty of new opportunities. <i>BioControl</i> , 2018, 63, 39-59.	0.9	557
3	The invasive South American tomato pinworm, <i>Tuta absoluta</i> , continues to spread in Afro-Eurasia and beyond: the new threat to tomato world production. <i>Journal of Pest Science</i> , 2011, 84, 403-408.	1.9	399
4	Natural enemies of the South American moth, <i>Tuta absoluta</i> , in Europe, North Africa and Middle East, and their potential use in pest control strategies. <i>Journal of Pest Science</i> , 2013, 86, 635-647.	1.9	241
5	Prospects for the biological control of <i>Tuta absoluta</i> in tomatoes of the Mediterranean basin. <i>Pest Management Science</i> , 2012, 68, 1215-1222.	1.7	222
6	Suitability of the tomato borer <i>Tuta absoluta</i> as prey for <i>Macrolophus pygmaeus</i> and <i>Nesidiocoris tenuis</i> . <i>Journal of Applied Entomology</i> , 2009, 133, 292-296.	0.8	194
7	Predation by <i>Nesidiocoris tenuis</i> on <i>Bemisia tabaci</i> and injury to tomato. <i>BioControl</i> , 2009, 54, 237-246.	0.9	157
8	Influence of host plant and prey availability on developmental time and survivorship of <i>Nesidiocoris tenuis</i> (Het.: Miridae). <i>Biocontrol Science and Technology</i> , 2005, 15, 513-518.	0.5	108
9	Efficacy of <i>Bacillus thuringiensis</i> (Berliner) in controlling the tomato borer, <i>Tuta absoluta</i> (Meyrick) (Lepidoptera: Gelechiidae). <i>BioControl</i> , 2011, 56, 71-80.	0.9	108
10	A comparative life history study of two mirid bugs preying on <i>Tuta absoluta</i> and <i>Ephestia kuehniella</i> eggs on tomato crops: implications for biological control. <i>BioControl</i> , 2014, 59, 175-183.	0.9	102
11	The combined use of <i>Bacillus thuringiensis</i> and <i>Nesidiocoris tenuis</i> against the tomato borer <i>Tuta absoluta</i> . <i>BioControl</i> , 2011, 56, 883-891.	0.9	101
12	Neonicotinoids in excretion product of phloem-feeding insects kill beneficial insects. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 16817-16822.	3.3	99
13	Integrated pest management of <i>Tuta absoluta</i> : practical implementations across different world regions. <i>Journal of Pest Science</i> , 2022, 95, 17-39.	1.9	95
14	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
15	Nonreproductive Effects of Insect Parasitoids on Their Hosts. <i>Annual Review of Entomology</i> , 2019, 64, 259-276.	5.7	84
16	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
17	Tomato plant responses to feeding behavior of three zoophytophagous predators (Hemiptera: Tj ETQq1 1 0.784314 rgBT /Oyerlock 10 1.4 75		
18	Prospects for predatory mirid bugs as biocontrol agents of aphids in sweet peppers. <i>Journal of Pest Science</i> , 2015, 88, 65-73.	1.9	74

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19	Sugar provisioning maximizes the biocontrol service of parasitoids. <i>Journal of Applied Ecology</i> , 2015, 52, 795-804.	1.9	70
20	Parasitoid nutritional ecology in a community context: the importance of honeydew and implications for biological control. <i>Current Opinion in Insect Science</i> , 2016, 14, 100-104.	2.2	69
21	Next-generation biological control: the need for integrating genetics and genomics. <i>Biological Reviews</i> , 2020, 95, 1838-1854.	4.7	67
22	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
23	Efficacy of sulphur on <i>Tuta absoluta</i> and its side effects on the predator <i>Nesidiocoris tenuis</i> . <i>Journal of Applied Entomology</i> , 2012, 136, 401-409.	0.8	66
24	Prospects for biological control of <i>Bemisia tabaci</i> (Homoptera, Aleyrodidae) in greenhouse tomatoes of southern Spain. <i>Crop Protection</i> , 2004, 23, 701-712.	1.0	64
25	Influence of Ground Predators on the Survival of the Mediterranean Fruit Fly Pupae, <i>Ceratitis capitata</i> , in Spanish Citrus Orchards. <i>BioControl</i> , 2006, 51, 611-626.	0.9	64
26	Energy reserves of parasitoids depend on honeydew from non-hosts. <i>Ecological Entomology</i> , 2013, 38, 278-289.	1.1	64
27	Chemical Alternatives to Malathion for Controlling <i>Ceratitis capitata</i> (Diptera: Tephritidae) in Citrus Orchards. <i>Economic Entomology</i> , 2009, 102, 144-151.	0.8	61
28	The ground beetle <i>Pseudophonus rufipes</i> revealed as predator of <i>Ceratitis capitata</i> in citrus orchards. <i>Biological Control</i> , 2011, 56, 17-21.	1.4	60
29	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
30	Life history of <i>Eretmocerus mundus</i> , a parasitoid of <i>Bemisia tabaci</i> , on tomato and sweet pepper. <i>BioControl</i> , 2007, 52, 25-39.	0.9	54
31	Acute toxicity in laboratory tests of fresh and aged residues of pesticides used in citrus on the parasitoid <i>Aphytis melinus</i> . <i>Journal of Pest Science</i> , 2013, 86, 329-336.	1.9	54
32	Use of zoophytophagous mirid bugs in horticultural crops: Current challenges and future perspectives. <i>Pest Management Science</i> , 2021, 77, 33-42.	1.7	53
33	The Zoophytophagous Predator <i>Nesidiocoris tenuis</i> : A Successful But Controversial Biocontrol Agent in Tomato Crops. , 2016, , 121-138.		52
34	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
35	Predatory Mite, <i>Amblyseius swirskii</i> (Acari: Phytoseiidae), for Biological Control of Asian Citrus Psyllid, <i>Diuraphis citri</i> (Homoptera: Psyllidae). <i>Florida Entomologist</i> , 2012, 95, 543-551.	0.2	48
36	Untangling the aphid-parasitoid food web in citrus: Can hyperparasitoids disrupt biological control?. <i>Biological Control</i> , 2015, 81, 111-121.	1.4	48

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37	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
38	Release rates for control of <i>Bemisia tabaci</i> (Homoptera: Aleyrodidae) biotype 'Q' with <i>Eretmocerus mundus</i> (Hymenoptera: Aphelinidae) in greenhouse tomato and pepper. <i>Biological Control</i> , 2005, 35, 124-133.	1.4	46
39	Tracking medfly predation by the wolf spider, <i>Pardosa cribata</i> Simon, in citrus orchards using PCR-based gut-content analysis. <i>Bulletin of Entomological Research</i> , 2010, 100, 145-152.	0.5	44
40	<i>Orius laevigatus</i> strengthens its role as a biological control agent by inducing plant defenses. <i>Journal of Pest Science</i> , 2018, 91, 55-64.	1.9	42
41	Sugar as nutritional supplement for the zoophytophagous predator <i>Nesidiocoris tenuis</i> . <i>BioControl</i> , 2013, 58, 57-64.	0.9	41
42	Host suitability of different instars of the whitefly <i>Bemisia tabaci</i> 'biotype Q' for <i>Eretmocerus mundus</i> . <i>BioControl</i> , 2004, 49, 153-161.	0.9	40
43	Survey of natural enemies of spider mites (Acari: Tetranychidae) in citrus orchards in eastern Spain. <i>Experimental and Applied Acarology</i> , 2009, 47, 49-61.	0.7	40
44	Comparative life-history traits of three phytoseiid mites associated with <i>Tetranychus urticae</i> (Acari: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 <i>Experimental and Applied Acarology</i> , 2009, 47, 121-132.	0.7	39
45	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
46	Assessment of the diversity and dynamics of Plum pox virus and aphid populations in transgenic European plums under Mediterranean conditions. <i>Transgenic Research</i> , 2008, 17, 367-377.	1.3	37
47	Native parasitoids associated with <i>Tuta absoluta</i> in the tomato production areas of the Spanish Mediterranean Coast. <i>BioControl</i> , 2014, 59, 45-54.	0.9	37
48	The predatory mirid <i>Dicyphus maroccanus</i> as a new potential biological control agent in tomato crops. <i>BioControl</i> , 2014, 59, 565-574.	0.9	37
49	Expression of two barley proteinase inhibitors in tomato promotes endogenous defensive response and enhances resistance to <i>Tuta absoluta</i> . <i>BMC Plant Biology</i> , 2018, 18, 24.	1.6	37
50	Biological activity and specificity of Miridae-induced plant volatiles. <i>BioControl</i> , 2018, 63, 203-213.	0.9	36
51	Activity-density of <i>Pardosa cribata</i> in Spanish citrus orchards and its predatory capacity on <i>Ceratitis capitata</i> and <i>Myzus persicae</i> . <i>BioControl</i> , 2009, 54, 393-402.	0.9	35
52	Augmentative biological control of <i>Bemisia tabaci</i> biotype 'Q' in Spanish greenhouse pepper production using <i>Eretmocerus</i> spp.. <i>Crop Protection</i> , 2005, 24, 829-835.	1.0	33
53	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
54	Spinosad bait treatments as alternative to malathion to control the Mediterranean fruit fly <i>Ceratitis capitata</i> (Diptera: Tephritidae) in the Mediterranean Basin. <i>Journal of Pesticide Sciences</i> , 2007, 32, 407-411.	0.8	33

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55	Biological control of a non-honeydew producer mediated by a distinct hierarchy of honeydew quality. <i>Biological Control</i> , 2013, 67, 117-122.	1.4	33
56	Resilience and robustness of IPM in protected horticulture in the face of potential invasive pests. <i>Crop Protection</i> , 2017, 97, 119-127.	1.0	33
57	Intraguild interactions between <i>Euseius stipulatus</i> and the candidate biocontrol agents of <i>Tetranychus urticae</i> in Spanish clementine orchards: <i>Phytoseiulus persimilis</i> and <i>Neoseiulus californicus</i> . <i>Experimental and Applied Acarology</i> , 2010, 50, 23-34.	0.7	32
58	Biological Control Agents for Control of Pests in Greenhouses. , 2020, , 409-439.		32
59	Induced Tomato Plant Resistance Against <i>Tetranychus urticae</i> Triggered by the Phytophagy of <i>Nesidiocoris tenuis</i> . <i>Frontiers in Plant Science</i> , 2018, 9, 1419.	1.7	31
60	Sugars as complementary alternative food for the establishment of <i>Nesidiocoris tenuis</i> in greenhouse tomato. <i>Journal of Applied Entomology</i> , 2015, 139, 161-167.	0.8	30
61	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
62	Effects of <i>Euseius stipulatus</i> on establishment and efficacy in spider mite suppression of <i>Neoseiulus californicus</i> and <i>Phytoseiulus persimilis</i> in clementine. <i>Experimental and Applied Acarology</i> , 2010, 50, 329-341.	0.7	28
63	Plant feeding by <i>Nesidiocoris tenuis</i> : Quantifying its behavioral and mechanical components. <i>Biological Control</i> , 2021, 152, 104402.	1.4	28
64	A Novel Molecular Approach to Assess Mating Success of Sterile <i>Ceratitis capitata</i> (Diptera: Tephritidae) Using a Novel Genetic Marker. <i>Journal of Applied Entomology</i> , 2019, 143, 1444-1449.	0.8	27
65	Mating disruption for the control of <i>Aonidiella aurantii</i> Maskell (Hemiptera: Diaspididae) may contribute to increased effectiveness of natural enemies. <i>Pest Management Science</i> , 2012, 68, 142-148.	1.7	27
66	Alternatives to ginger root oil aromatherapy for improved mating performance of sterile <i>Ceratitis capitata</i> (Diptera: Tephritidae) males. <i>Journal of Applied Entomology</i> , 2013, 137, 244-251.	0.8	27
67	Combined Use of Predatory Mirids With <i>Amblyseius swirskii</i> (Acari: Phytoseiidae) to Enhance Pest Management in Sweet Pepper. <i>Journal of Economic Entomology</i> , 2018, 111, 1112-1120.	0.8	27
68	A sown grass cover enriched with wild forb plants improves the biological control of aphids in citrus. <i>Basic and Applied Ecology</i> , 2016, 17, 210-219.	1.2	26
69	Classical biological control of the African citrus psyllid <i>Trioza erytreae</i> , a major threat to the European citrus industry. <i>Scientific Reports</i> , 2019, 9, 9440.	1.6	26
70	Efficacy of <i>Neoseiulus californicus</i> and <i>Phytoseiulus persimilis</i> in suppression of <i>Tetranychus urticae</i> in young clementine plants. <i>Experimental and Applied Acarology</i> , 2010, 50, 317-328.	0.7	25
71	Biological Control in Citrus in Spain: From Classical to Conservation Biological Control. , 2010, , 61-72.		25
72	Eliciting tomato plant defenses by exposure to herbivore induced plant volatiles. <i>Entomologia Generalis</i> , 2021, 41, 209-218.	1.1	24

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73	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
74	Contribution of predation to the biological control of a key herbivorous pest in citrus agroecosystems. <i>Journal of Animal Ecology</i> , 2019, 88, 915-926.	1.3	23
75	Reduced phytophagy in sugar-provisioned mirids. <i>Journal of Pest Science</i> , 2019, 92, 1139-1148.	1.9	23
76	Biology, ecology and management of the South American tomato pinworm, <i>Tuta absoluta</i> .. , 2013, , 98-125.		23
77	The pest kill rate of thirteen natural enemies as aggregate evaluation criterion of their biological control potential of <i>Tuta absoluta</i> . <i>Scientific Reports</i> , 2021, 11, 10756.	1.6	22
78	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
79	Comparative biocontrol potential of three predatory mirids when preying on sweet pepper key pests. <i>Biological Control</i> , 2018, 121, 168-174.	1.4	21
80	Tomato trichomes are deadly hurdles limiting the establishment of <i>Amblyseius swirskii</i> Athias-Henriot (Acari: Phytoseiidae). <i>Biological Control</i> , 2021, 157, 104572.	1.4	21
81	A Novel Molecular Approach to Assess Mating Success of Sterile <i>Ceratitis capitata</i> (Diptera: Tephritidae) Males in Sterile Insect Technique Programs. <i>Journal of Economic Entomology</i> , 2007, 100, 1444-1449.	0.8	20
82	Genetic Variation in the Feeding Behavior of Isofemale Lines of <i>Nesidiocoris tenuis</i> . <i>Insects</i> , 2020, 11, 513.	1.0	20
83	Citrus pests in a global world. , 2020, , 333-348.		20
84	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
85	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
86	Effect of Temperature on Development and Survival of <i>Cirrospilus</i> sp. near <i>lyncus</i> (Hymenoptera: Eulophidae), Parasitoid of <i>Phyllocnistis citrella</i> (Lepidoptera:) Tj ETQq0 0 0 r0BT /Overlock 10 Tf 5		19
87	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
88	Intra-guild interactions between the parasitoid <i>Aphytis lingnanensis</i> and the predator <i>Chilocorus circumdatus</i> : Implications for the biological control of armoured scales. <i>Biological Control</i> , 2013, 65, 169-175.	1.4	17
89	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
90	Novel RNA viruses producing simultaneous covert infections in <i>Ceratitis capitata</i> . Correlations between viral titers and host fitness, and implications for SIT programs. <i>Journal of Invertebrate Pathology</i> , 2017, 143, 50-60.	1.5	17

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91	Zoophytophagous predator-induced defences restrict accumulation of the tomato spotted wilt virus. <i>Pest Management Science</i> , 2020, 76, 561-567.	1.7	17
92	Plant exposure to herbivore-induced plant volatiles: a sustainable approach through eliciting plant defenses. <i>Journal of Pest Science</i> , 2021, 94, 1221-1235.	1.9	17
93	Induction of plant defenses: the added value of zoophytophagous predators. <i>Journal of Pest Science</i> , 2022, 95, 1501-1517.	1.9	17
94	Intraguild predation and competitive displacement between <i>Nesidiocoris tenuis</i> and <i>Dicyphus maroccanus</i> , two biological control agents in tomato pests. <i>Insect Science</i> , 2017, 24, 809-817.	1.5	16
95	Response of mirid predators to synthetic herbivore-induced plant volatiles. <i>Entomologia Experimentalis Et Applicata</i> , 2021, 169, 125-132.	0.7	16
96	Effect of mass rearing on the genetic diversity of the predatory mite <i>Amblyseius swirskii</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2019, 167, 670-681.	0.7	15
97	Editorial: Unravelling Citrus Huanglongbing Disease. <i>Frontiers in Plant Science</i> , 2020, 11, 609655.	1.7	15
98	Effects of post-emergence nutrition and ginger root oil exposure on longevity and mortality in bait treatments of sterile male <i>Ceratitis capitata</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2009, 132, 256-263.	0.7	14
99	Efficacy of a micro-encapsulated formulation compared with a sticky barrier for excluding ants from citrus canopies. <i>Journal of Applied Entomology</i> , 2011, 135, 467-472.	0.8	14
100	Native and naturalized mealybug parasitoids fail to control the new citrus mealybug pest <i>Delottococcus aberiae</i> . <i>Journal of Pest Science</i> , 2017, 90, 659-667.	1.9	14
101	IPM-recommended insecticides harm beneficial insects through contaminated honeydew. <i>Environmental Pollution</i> , 2020, 267, 115581.	3.7	14
102	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
103	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
104	Within-Tree and Temporal Distribution of <i>Pezothrips kellyanus</i> (Thysanoptera: Thripidae) Nymphs in Citrus Canopies and Their Influence on Premature Fruit Abscission. <i>Environmental Entomology</i> , 2014, 43, 689-695.	0.7	13
105	Aggregation Patterns, Sampling Plan, and Economic Injury Levels for the New Citrus Pest <i>Delottococcus aberiae</i> (Hemiptera: Pseudococcidae). <i>Journal of Economic Entomology</i> , 2017, 110, 2699-2706.	0.8	13
106	Host range testing of <i>Tamarixia dryi</i> (Hymenoptera: Eulophidae) sourced from South Africa for classical biological control of <i>Trioza erytreae</i> (Hemiptera: Psyllidae) in Europe. <i>Biological Control</i> , 2019, 135, 110-116.	1.4	13
107	Morphology and Development of Immature Stages of <i>Galeopsomyia fausta</i> (Hymenoptera: Tj ETQq1 1 0.784314 rgBT /Overlook	1.3	12
108	Life history traits of the coccinellids <i>Scymnus subvillosus</i> and <i>S. interruptus</i> on their prey <i>Aphis spiraecola</i> and <i>A. gossypii</i> : Implications for biological control of aphids in clementine citrus. <i>Biological Control</i> , 2019, 132, 49-56.	1.4	12

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109	Biological Control Potential and Drawbacks of Three Zoophytophagous Mirid Predators against <i>Bemisia tabaci</i> in the United States. <i>Insects</i> , 2020, 11, 670.	1.0	12
110	Mutations in the voltage-gated sodium channel gene associated with deltamethrin resistance in commercially sourced <i>Phytoseiulus persimilis</i> . <i>Insect Molecular Biology</i> , 2020, 29, 373-380.	1.0	12
111	Jekyll or Hyde? The genome (and more) of <i>Nesidiocoris tenuis</i> , a zoophytophagous predatory bug that is both a biological control agent and a pest. <i>Insect Molecular Biology</i> , 2021, 30, 188-209.	1.0	12
112	Interspecific competition between two ectoparasitoids of <i>Phyllocnistis citrella</i> (Lepidoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 Technology, 2003, 28, 243-250.	1.4	11
113	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
114	Pre-adaptive shift of a native predator (Araneae, Zodariidae) to an abundant invasive ant species (Hymenoptera, Formicidae). <i>Biological Invasions</i> , 2013, 15, 89-100.	1.2	11
115	Overstinging by hymenopteran parasitoids causes mutilation and surplus killing of hosts. <i>Journal of Pest Science</i> , 2018, 91, 327-339.	1.9	11
116	Changes in plant responses induced by an arthropod influence the colonization behavior of a subsequent herbivore. <i>Pest Management Science</i> , 2021, 77, 4168-4180.	1.7	11
117	A new mechanised cultural practice to reduce <i>Ceratitis capitata</i> Wied. populations in area-wide IPM. <i>Spanish Journal of Agricultural Research</i> , 2013, 11, 1129.	0.3	10
118	Biological traits of the predatory mirid <i>Macrolophus praeclarus</i> , a candidate biocontrol agent for the Neotropical region. <i>Bulletin of Entomological Research</i> , 2021, 111, 429-437.	0.5	10
119	Insights into the origin of the invasive populations of <i>Trioza erytreae</i> in Europe using microsatellite markers and mtDNA barcoding approaches. <i>Scientific Reports</i> , 2021, 11, 18651.	1.6	10
120	Effect of Temperature on Development and Survival of <i>Citrostichus phyllocnistoides</i> (Hymenoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 Technology, 2003, 13, 127-130.	0.5	9
121	Life history parameters and scale cover surface area of <i>Aonidiella aurantii</i> are altered in a mating disruption environment: implications for biological control. <i>Pest Management Science</i> , 2012, 68, 1092-1097.	1.7	9
122	Does host quality dictate the outcome of interference competition between sympatric parasitoids? Effects on their coexistence. <i>Animal Behaviour</i> , 2017, 127, 75-81.	0.8	9
123	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
124	<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
125	Effects of Citrus Overwintering Predators, Host Plant Phenology and Environmental Variables on Aphid Infestation Dynamics in Clementine Citrus. <i>Journal of Economic Entomology</i> , 2019, 112, 1587-1597.	0.8	8
126	Which role do lacewings and ants play as predators of the citrus leafminer in Spain?. <i>Spanish Journal of Agricultural Research</i> , 2004, 2, 377.	0.3	8

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127	The soil mite <i>Gaeolaelaps (Hypoaspis) aculeifer</i> (Canestrini) (Acari: Laelapidae) as a predator of the invasive citrus mealybug <i>Delottococcus aberiae</i> (De Lotto) (Hemiptera: Pseudococcidae): Implications for biological control. <i>Biological Control</i> , 2018, 127, 64-69.	1.4	7
128	Field evaluation of <i>Cryptolaemus montrouzieri</i> (Mulsant) (Coleoptera: Coccinellidae) as biological control agent of the mealybug <i>Delottococcus aberiae</i> De Lotto (Hemiptera: Pseudococcidae). <i>Biological Control</i> , 2019, 138, 104027.	1.4	7
129	Displacement of <i>Aphytis chrysomphali</i> by <i>Aphytis melinus</i> , parasitoids of the California red scale, in the Iberian Peninsula. <i>Spanish Journal of Agricultural Research</i> , 2014, 12, 244.	0.3	7
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131	The use of integrative taxonomy in determining species limits in the convergent pupa coloration pattern of <i>Aphytis</i> species. <i>Biological Control</i> , 2012, 61, 64-70.	1.4	6
132	Improving the Sterile Sperm Identification Method for Its Implementation in the Area-Wide Sterile Insect Technique Program Against <i>Ceratitis capitata</i> (Diptera: Tephritidae) in Spain. <i>Journal of Economic Entomology</i> , 2013, 106, 2541-2547.	0.8	6
133	Preventive measures to limit the spread of <i>Trioza erytrae</i> (Del Guercio) (Hemiptera: Triozidae) in mainland Europe. <i>Journal of Applied Entomology</i> , 2020, 144, 553-559.	0.8	6
134	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
135	Citrus-orchard ground harbours a diverse, well-established and abundant ground-dwelling spider fauna. <i>Spanish Journal of Agricultural Research</i> , 2011, 9, 606.	0.3	6
136	Eliciting Plant Defenses Through Herbivore-Induced Plant Volatiles™ Exposure in Sweet Peppers. <i>Frontiers in Ecology and Evolution</i> , 2022, 9, .	1.1	6
137	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
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139	Aphid predators in citrus crops: the least voracious predators are the most effective. <i>Journal of Pest Science</i> , 2021, 94, 321-333.	1.9	5
140	The Challenge of Environmental Samples for PCR Detection of Phytopathogenic Bacteria: A Case Study of Citrus Huanglongbing Disease. <i>Agronomy</i> , 2021, 11, 10.	1.3	4
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144	Spinosad bait treatments as alternative to malathion to control the Mediterranean fruit fly, <i>Ceratitis capitata</i> , (Diptera: Tephritidae) in the Mediterranean Basin. <i>Journal of Pesticide Sciences</i> , 2009, 34, 43-43.	0.8	2

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146	Persimmon orchards harbor an abundant and well-established predatory mite fauna. Experimental and Applied Acarology, 2019, 77, 145-159.	0.7	2
147	Selection of Ceratitis capitata (Diptera: Tephritidae) Specific Recombinant Monoclonal Phage Display Antibodies for Prey Detection Analysis. PLoS ONE, 2012, 7, e51440.	1.1	2
148	Fecundity and Development of <i>Cirrospilus coachellae</i> (Hymenoptera: Eulophidae), a Parasitoid of <i>Marmara gulosa</i> (Lepidoptera: Gracillariidae). Journal of Economic Entomology, 2007, 100, 664-669.	0.8	2
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