

Eizi Yano

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

658
citations

623734

14
h-index

610901

24
g-index

41
all docs

41
docs citations

41
times ranked

532
citing authors

#	ARTICLE	IF	CITATIONS
1	Volatiles from eggplants infested by <i>Aphis gossypii</i> induce oviposition behavior in the aphidophagous gall midge <i>Aphidoletes aphidimyza</i> . <i>Arthropod-Plant Interactions</i> , 2022, 16, 45-52.	1.1	2
2	Integrating adverse effect analysis into environmental risk assessment for exotic generalist arthropod biological control agents: a three-tiered framework. <i>BioControl</i> , 2021, 66, 113-139.	2.0	7
3	Life history traits of <i>Nesidiocoris tenuis</i> on <i>Bemisia tabaci</i> and <i>Thrips palmi</i> . <i>BioControl</i> , 2020, 65, 155-164.	2.0	16
4	Recent Trends in Augmentative Use of Natural Enemies to Control Pests. <i>Japanese Journal of Applied Entomology and Zoology</i> , 2018, 62, 1-11.	0.1	6
5	Evaluation of pest control efficiencies for different banker plant systems with a simple predator-prey model. <i>Population Ecology</i> , 2018, 60, 389-396.	1.2	3
6	Reproduction of <i>Aphidoletes aphidimyza</i> (Diptera: Cecidomyiidae) on a banker plant system of sorghum with <i>Melanaphis sacchari</i> (Hemiptera: Aphididae) and its oviposition selection between this system and eggplant with <i>Aphis gossypii</i> (Hemiptera: Aphididae). <i>Applied Entomology and Zoology</i> , 2017, 52, 295-303.	1.2	5
7	Reproduction and oviposition selection by <i>Aphidoletes aphidimyza</i> (Diptera: Cecidomyiidae) on the banker plants with alternative prey aphids or crop plants with pest aphids. <i>Applied Entomology and Zoology</i> , 2016, 51, 445-456.	1.2	8
8	An Attractant of the Aphidophagous Gall Midge <i>Aphidoletes aphidimyza</i> From Honeydew of <i>Aphis gossypii</i> . <i>Journal of Chemical Ecology</i> , 2016, 42, 149-155.	1.8	17
9	A food-supply device for maintaining <i>Cotesia vestalis</i> , a larval parasitoid of the diamondback moth <i>Plutella xylostella</i> , in greenhouses. <i>BioControl</i> , 2014, 59, 681-688.	2.0	14
10	Effects of aphid honeydew sugars on the longevity and fecundity of the aphidophagous gall midge <i>Aphidoletes aphidimyza</i> . <i>Biological Control</i> , 2014, 78, 55-60.	3.0	14
11	Timing of the Attraction of Melon Thrips, <i>Thrips palmi</i> (Thysanoptera: Thripidae), to Reflective-type Traps Combined with Blue Sticky Board and a Blue LED Array. <i>Japanese Journal of Applied Entomology and Zoology</i> , 2014, 58, 313-318.	0.1	7
12	Behavioral response of mantid <i>Tenodera aridifolia</i> (Mantodea: Mantidae) to windy conditions as a cryptic approach strategy for approaching prey. <i>Entomological Science</i> , 2013, 16, 40-46.	0.6	9
13	Species Composition of Predators of Spider Mites Surrounding the Chrysanthemum Fields in Nara Prefecture and Their Occurrence in Relation to Chemical Spraying. <i>Journal of the Acarological Society of Japan</i> , 2013, 22, 101-115.	0.2	0
14	Behavioral response of male mantid <i>Tenodera aridifolia</i> (Mantodea: Mantidae) to windy conditions as a female approach strategy. <i>Entomological Science</i> , 2012, 15, 384-391.	0.6	4
15	Development and characterization of 21 polymorphic microsatellite loci in the aphidophagous gall midge, <i>Aphidoletes aphidimyza</i> (Diptera: Cecidomyiidae). <i>Applied Entomology and Zoology</i> , 2012, 47, 165-171.	1.2	2
16	Effect of photoperiod and temperature on the induction of diapause in a Japanese strain of <i>Aphidoletes aphidimyza</i> (Diptera: Cecidomyiidae). <i>Applied Entomology and Zoology</i> , 2012, 47, 17-26.	1.2	10
17	Color and Height Influence the Effectiveness of an Artificial Feeding Site for a Larval Endoparasitoid, <i>Cotesia Vestalis</i> (Haliday) (Hymenoptera: Braconidae). <i>Japan Agricultural Research Quarterly</i> , 2012, 46, 161-166.	0.4	8
18	Effects of pesticides on <i>Neoseiulus womersleyi</i> populations collected from wild vegetation surrounding chrysanthemum fields in Nara Prefecture. <i>Proceedings of the Kansai Plant Protection Society</i> , 2012, 54, 13-16.	0.1	3

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19	Comparative Studies on Development and Reproduction of Four Cereal Aphid Species Reared on Sorghum or Barley to Evaluate as Alternative Prey for Banker Plant System. Japanese Journal of Applied Entomology and Zoology, 2011, 55, 227-239.	0.1	16
20	Scaling up from individual behaviour of <i>Orius sauteri</i> foraging on <i>Thrips palmi</i> to its daily functional response. Population Ecology, 2011, 53, 563-572.	1.2	13
21	Biological control of aphids in sweet pepper greenhouses using the banker plant system for aphidophagous gall midge, <i>Aphidoletes aphidimyza</i> (Rondani) (Diptera: Cecidomyiidae). Proceedings of the Kansai Plant Protection Society, 2011, 53, 37-46.	0.1	7
22	Behavioral responses of <i>Neoseiulus californicus</i> (McGregor) to pesticides applied in rose nurseries. Proceedings of the Kansai Plant Protection Society, 2010, 52, 35-38.	0.1	0
23	Effects of sugars on the longevity of adult females of <i>Eretmocerus eremicus</i> and <i>Encarsia formosa</i> (Hymenoptera: Aphelinidae), parasitoids of <i>Bemisia tabaci</i> and <i>Trialeurodes vaporariorum</i> (Hemiptera: Tj ETQq1 1 0.784314 rgBT /Overl	1.2	18
24	2009. 44. 175-181. Host plant effect on development and reproduction of <i>Bemisia argentifolii</i> Bellows et Perring (B.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5	1.2	32
25	63-70. Olfactory response of the anthocorid predatory bug <i>Orius sauteri</i> to thrips-infested eggplants. Entomologia Experimentalis Et Applicata, 2007, 123, 57-62.	1.4	24
26	Ecological considerations for biological control of aphids in protected culture. Population Ecology, 2006, 48, 333-339.	1.2	50
27	Time allocation of <i>Orius sauteri</i> in attacking <i>Thrips palmi</i> on an eggplant leaf. Entomologia Experimentalis Et Applicata, 2005, 117, 177-184.	1.4	19
28	The Involvement of Volatile Infochemicals from Spider Mites and from Food-Plants in Prey Location of the Generalist Predatory Mite <i>Neoseiulus californicus</i> . Journal of Chemical Ecology, 2005, 31, 2019-2032.	1.8	54
29	Recent Development of Biological Control and IPM in Greenhouses in Japan. Journal of Asia-Pacific Entomology, 2004, 7, 5-11.	0.9	39
30	Influence of food supply on longevity and parasitization ability of a larval endoparasitoid, <i>Cotesia plutellae</i> (Hymenoptera: Braconidae). Applied Entomology and Zoology, 2004, 39, 691-697.	1.2	40
31	The effect of multiple parasitism by an endoparasitoid on several life history traits of leafminer ectoparasitoids. Applied Entomology and Zoology, 2004, 39, 315-320.	1.2	16
32	Augmentation of natural enemies for pest control in protected culture. Outlooks on Pest Management, 2003, 14, 247.	0.2	4
33	Predation by <i>Orius sauteri</i> (Poppius) (Heteroptera: Anthocoridae) on <i>Thrips palmi</i> Karny (Thysanoptera: Tj ETQq1 1 0.784314 rgBT /Ove	1.2	44
34	565-574. Detection of hybrids between introduced <i>Torymus sinensis</i> and native <i>T. beneficus</i> (Hymenoptera : Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.2	23
35	Effects of temperature on the development and reproduction of <i>Orius sauteri</i> (Poppius) (Heteroptera : Tj ETQq1 1 0.784314 rgBT /Ove	1.2	44
36	Zoology, 1999, 34, 223-229. Effects of plant density on the survival rate of cabbage pests. Population Ecology, 1999, 41, 183-188.	1.2	9

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37	A simple model of host-parasitoid interaction with host-feeding. <i>Researches on Population Ecology</i> , 1988, 30, 353-369.	0.9	43
38	Control of the Greenhouse Whitefly, <i>Trialeurodes vaporariorum</i> WESTWOOD (Homoptera : Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 T (Hymenoptra : Aphelinidae). <i>Applied Entomology and Zoology</i> , 1987, 22, 159-165.	1.2	13
39	Spatial distribution of greenhouse whitefly (<i>Trialeurodes vaporariorum</i> Westwood) and a suggested sampling plan for estimating its density in greenhouses. <i>Researches on Population Ecology</i> , 1983, 25, 309-320.	0.9	15
40	Ecological studies on a dragonfly, <i>Nannophya pygmaea</i> ramber (Odonata: Libellulidae) I. seasonal changes of adult population and its distribution in a habitat. <i>Researches on Population Ecology</i> , 1978, 19, 209-221.	0.9	4