

# 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	The Involvement of Volatile Infochemicals from Spider Mites and from Food-Plants in Prey Location of the Generalist Predatory Mite <i>Neoseiulus californicus</i> . <i>Journal of Chemical Ecology</i> , 2005, 31, 2019-2032.	1.8	54
2	Ecological considerations for biological control of aphids in protected culture. <i>Population Ecology</i> , 2006, 48, 333-339.	1.2	50
3	Effects of temperature on the development and reproduction of <i>Orius sauteri</i> (Poppius) (Heteroptera :). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 4</i> <i>Zoology</i> , 1999, 34, 223-229.	1.2	44
4	Predation by <i>Orius sauteri</i> (Poppius) (Heteroptera: Anthocoridae) on <i>Thrips palmi</i> Karny (Thysanoptera:). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4</i> <i>Zoology</i> , 1999, 34, 223-229.	1.2	44
5	A simple model of host-parasitoid interaction with host-feeding. <i>Researches on Population Ecology</i> , 1988, 30, 353-369.	0.9	43
6	Influence of food supply on longevity and parasitization ability of a larval endoparasitoid, <i>Cotesia plutellae</i> (Hymenoptera: Braconidae). <i>Applied Entomology and Zoology</i> , 2004, 39, 691-697.	1.2	40
7	Recent Development of Biological Control and IPM in Greenhouses in Japan. <i>Journal of Asia-Pacific Entomology</i> , 2004, 7, 5-11.	0.9	39
8	Host plant effect on development and reproduction of <i>Bemisia argentifolii</i> Bellows et Perring (B.). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4</i> <i>Entomologia Experimentalis Et Applicata</i> , 2007, 123, 57-62.	1.2	32
9	Olfactory response of the anthocorid predatory bug <i>Orius sauteri</i> to thrips-infested eggplants. <i>Entomologia Experimentalis Et Applicata</i> , 2007, 123, 57-62.	1.4	24
10	Detection of hybrids between introduced <i>Torymus sinensis</i> and native <i>T. beneficus</i> (Hymenoptera :). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4</i> <i>Entomologia Experimentalis Et Applicata</i> , 2005, 117, 177-184.	1.2	23
11	Time allocation of <i>Orius sauteri</i> in attacking <i>Thrips palmi</i> on an eggplant leaf. <i>Entomologia Experimentalis Et Applicata</i> , 2005, 117, 177-184.	1.4	19
12	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
13	The effect of multiple parasitism by an endoparasitoid on several life history traits of leafminer ectoparasitoids. <i>Applied Entomology and Zoology</i> , 2004, 39, 315-320.	1.2	16
14	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. <i>Japanese Journal of Applied Entomology and Zoology</i> , 2011, 55, 227-239.	0.1	16
15	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
16	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
17	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
18	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

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19	Control of the Greenhouse Whitefly, <i>Trialeurodes vaporariorum</i> WESTWOOD (Homoptera : Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf (Hymenoptera : Aphelinidae). <i>Applied Entomology and Zoology</i> , 1987, 22, 159-165.	1.2	13
20	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 ETQq0 0 0 rgBT /Overlock 10 T 2009, 44, 175-181.	1.2	13
21	Scaling up from individual behaviour of <i>Orius sauteri</i> foraging on <i>Thrips palmi</i> to its daily functional response. <i>Population Ecology</i> , 2011, 53, 563-572.	1.2	13
22	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
23	Effects of plant density on the survival rate of cabbage pests. <i>Population Ecology</i> , 1999, 41, 183-188.	1.2	9
24	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
25	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
26	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
27	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
28	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
29	Biological control of aphids in sweet pepper greenhouses using the banker plant system for aphidophagous gall midge, <i>Aphidoletes aphidimyza</i> (Rondani) (Diptera: Cecidomyiidae). <i>Proceedings of the Kansai Plant Protection Society</i> , 2011, 53, 37-46.	0.1	7
30	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
31	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
32	Ecological studies on a dragonfly, <i>Nannophya pygmaea ramber</i> (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
33	Augmentation of natural enemies for pest control in protected culture. <i>Outlooks on Pest Management</i> , 2003, 14, 247.	0.2	4
34	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
35	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
36	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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37	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
38	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
39	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
40	Behavioral responses of <i>Neoseiulus californicus</i> (McGregor) to pesticides applied in rose nurseries. <i>Proceedings of the Kansai Plant Protection Society</i> , 2010, 52, 35-38.	0.1	0