

Ho Jung S Yoo

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

653
citations

759233

12
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

566
citing authors

#	ARTICLE	IF	CITATIONS
1	Tracking the role of alternative prey in soybean aphid predation by <i>Orius insidiosus</i> : a molecular approach. <i>Molecular Ecology</i> , 2007, 16, 4390-4400.	3.9	153
2	Suppression of Population Growth of the Soybean Aphid, <i>Aphis glycines</i> Matsumura, by Predators: The Identification of a Key Predator and the Effects of Prey Dispersion, Predator Abundance, and Temperature. <i>Environmental Entomology</i> , 2006, 35, 1342-1349.	1.4	125
3	Suppression of Population Growth of the Soybean Aphid, <i>Aphis glycines</i> Matsumura, by Predators: The Identification of a Key Predator and the Effects of Prey Dispersion, Predator Abundance, and Temperature. <i>Environmental Entomology</i> , 2006, 35, 1342-1349.	1.4	58
4	Differential impact of adults and nymphs of a generalist predator on an exotic invasive pest demonstrated by molecular gut-content analysis. <i>Biological Invasions</i> , 2009, 11, 895-903.	2.4	56
5	Potential Winter Hosts of Soybean Aphid. <i>Annals of the Entomological Society of America</i> , 2005, 98, 690-693.	2.5	48
6	Temporal relationships between the generalist predator, <i>Orius insidiosus</i> , and its two major prey in soybean. <i>Biological Control</i> , 2009, 48, 168-180.	3.0	45
7	The Effect of Egg Limitation on Stability in Insect Host-Parasitoid Population Models. <i>Journal of Animal Ecology</i> , 1996, 65, 743.	2.8	42
8	Two-year oscillation cycle in abundance of soybean aphid in Indiana. <i>Agricultural and Forest Entomology</i> , 2010, 12, 251-257.	1.3	24
9	Temporal synchrony mediates the outcome of indirect effects between prey via a shared predator. <i>Entomologia Generalis</i> , 2019, 39, 127-136.	3.1	21
10	Host Plant Suitability of Rhamnaceae for Soybean Aphid (Homoptera: Aphididae). <i>Annals of the Entomological Society of America</i> , 2005, 98, 926-930.	2.5	18
11	Context-dependence in an ant-aphid mutualism: direct effects of tending intensity on aphid performance. <i>Ecological Entomology</i> , 2011, 36, 450-458.	2.2	17
12	Ecological effects of multi-species, ant-hemipteran mutualisms in citrus. <i>Ecological Entomology</i> , 2013, 38, 505-514.	2.2	17
13	Potential of Suction Traps As a Monitoring Tool for <i>Aphis glycines</i> (Hemiptera: Tj ETQq1 1 0.784314 rgBT /Overlock 1.8 14		
14	Converting visual census data into absolute abundance estimates: a method for calibrating timed counts of a sedentary insect population. <i>Ecological Entomology</i> , 2003, 28, 490-499.	2.2	7
15	LOCAL POPULATION SIZE IN A FLIGHTLESS INSECT: IMPORTANCE OF PATCH STRUCTURE-DEPENDENT MORTALITY. <i>Ecology</i> , 2006, 87, 634-647.	3.2	4
16	Impact of Developmental Maturity of Soybean on the Seasonal Abundance of Soybean Aphid (Hemiptera: Tj ETQq0 0 0 rgBT /Overlock 1.4 4		