

Sugihiko Hoshizaki

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

432
citations

933447

10
h-index

839539

18
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19
all docs

19
docs citations

19
times ranked

367
citing authors

#	ARTICLE	IF	CITATIONS
1	Ostrinia spp. in Japan: their host plants and sex pheromones. <i>Entomologia Experimentalis Et Applicata</i> , 1999, 91, 237-244.	1.4	111
2	Upregulation of a desaturase is associated with the enhancement of cold hardiness in the onion maggot, <i>Delia antiqua</i> . <i>Insect Biochemistry and Molecular Biology</i> , 2007, 37, 1160-1167.	2.7	52
3	Female-biased sex ratio in the Asian corn borer, <i>Ostrinia furnacalis</i> : evidence for the occurrence of feminizing bacteria in an insect. <i>Heredity</i> , 1998, 81, 311-316.	2.6	49
4	Geographic Variation in Sex Pheromone of Asian Corn Borer, <i>Ostrinia furnacalis</i> , in Japan. <i>Journal of Chemical Ecology</i> , 1998, 24, 2079-2088.	1.8	48
5	Identification of Sex Pheromone of Adzuki Bean Borer, <i>Ostrinia scapulalis</i> . <i>Journal of Chemical Ecology</i> , 1997, 23, 2791-2802.	1.8	34
6	Sex pheromone of the butterbur borer, <i>Ostrinia zaguliaevi</i> . <i>Entomologia Experimentalis Et Applicata</i> , 1998, 89, 281-287.	1.4	23
7	Allozyme polymorphism and geographic variation in the small brown planthopper, <i>Laodelphax striatellus</i> (Homoptera: Delphacidae). <i>Biochemical Genetics</i> , 1997, 35, 383-393.	1.7	19
8	Identification of the sex pheromone of <i>Ostrinia palustralis</i> . <i>Entomologia Experimentalis Et Applicata</i> , 1998, 86, 313-318.	1.4	15
9	Insights into How Longicorn Beetle Larvae Determine the Timing of Metamorphosis: Starvation-Induced Mechanism Revisited. <i>PLoS ONE</i> , 2016, 11, e0158831.	2.5	15
10	Distribution of the oceanic insects <i>Halobates</i> (Hemiptera: Gerridae) off the south coast of Japan. <i>Entomological Science</i> , 2004, 7, 351-357.	0.6	12
11	Differences in timing of the emergence of the overwintering generation between rice and water-oats populations of the striped stem borer moth, <i>Chilo suppressalis</i> (Lepidoptera: Crambidae). <i>Applied Entomology and Zoology</i> , 2009, 44, 485-489.	1.2	10
12	The strepsipteran parasite <i>Elenchus japonicus</i> (Strepsiptera, Elenchidae) of planthoppers consists of three genotypes. <i>Applied Entomology and Zoology</i> , 2011, 46, 435-442.	1.2	10
13	Cloning, phylogeny, and expression analysis of the Broad-Complex gene in the longicorn beetle <i>Psacotha hilaris</i> . <i>SpringerPlus</i> , 2014, 3, 539.	1.2	8
14	Female-biased sex ratio in the Asian corn borer, <i>Ostrinia furnacalis</i> : evidence for the occurrence of feminizing bacteria in an insect. <i>Heredity</i> , 1998, 81, 311-316.	2.6	8
15	Catch-up growth in the rhinoceros beetle <i>Trypoxylus dichotomus</i> (Coleoptera: Scarabaeidae): Smaller neonates gain relatively more body mass during larval development. <i>Entomological Science</i> , 2019, 22, 373-380.	0.6	7
16	Occurrence and density of <i>Halobates micans</i> (Hemiptera: Gerridae) in the eastern South Indian Ocean. <i>Entomological Science</i> , 2007, 10, 213-215.	0.6	4
17	A method for rearing the yellow-spotted longicorn beetle, <i>Psacotha hilaris</i> (Coleoptera: Tj ETQq1 1 0.784314 rgBTJ /Overlock 10 Tf 50	1.2	4
18	Oviposition in the onion fly <i>Delia antiqua</i> (Diptera: Anthomyiidae) is socially facilitated by visual cues. <i>Bulletin of Entomological Research</i> , 2020, 110, 677-683.	1.0	2

#	ARTICLE	IF	CITATIONS
19	Perá€stage growth rates of head and body sizes in scarab larvae (Coleoptera: Scarabaeidae) decrease across ontogeny following a speciesá€specific pattern. Entomological Science, 2020, 23, 374-384.	0.6	1