

Daisuke Hayasaka

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4363085/publications.pdf>

Version: 2024-02-01

39
papers

822
citations

687363

13
h-index

501196

28
g-index

40
all docs

40
docs citations

40
times ranked

826
citing authors

#	ARTICLE	IF	CITATIONS
1	Differences in Bifenthrin and Fipronil Susceptibility Among Invasive <i>Latrodectus</i> spp. (Araneae: Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.8	2
2	Intraspecific differences in the invasion success of the Argentine ant <i>Linepithema humile</i> Mayr are associated with diet breadth. <i>Scientific Reports</i> , 2021, 11, 2874.	3.3	3
3	Effect of pavement and streetlight on the abundance of the redback spider inhabiting on guardrails and guard-pipes. <i>Journal of the Japanese Institute of Landscape Architecture</i> , 2021, 84, 683-686.	0.1	1
4	Legacy of pre-eruption vegetation affects ground-dwelling arthropod communities after different types of volcanic disturbance. <i>Ecology and Evolution</i> , 2021, 11, 9110-9122.	1.9	3
5	Dry-Heat Tolerance of Egg Sacs of Invasive <i>Latrodectus</i> Spiders (Araneae: Theridiidae) in Japan: Implications for Efficient Control/Extermination. <i>Journal of Economic Entomology</i> , 2021, 114, 2460-2465.	1.8	3
6	Multifunctionality of green roof. <i>Journal of the Japanese Society of Revegetation Technology</i> , 2021, 47, 171-174.	0.1	0
7	Genetic Diversity of Invasive <i>Spartina alterniflora</i> Loisel. (Poaceae) Introduced Unintentionally Into Japan and Its Invasion Pathway. <i>Frontiers in Plant Science</i> , 2020, 11, 556039.	3.6	18
8	Long-term monitoring reveals among-year consistency in the ecological impacts of insecticides on animal communities in paddies. <i>Ecological Indicators</i> , 2020, 113, 106227.	6.3	7
9	Seed germination characteristics of invasive <i>Spartina alterniflora</i> Loisel in Japan: implications for its effective management. <i>Scientific Reports</i> , 2020, 10, 2116.	3.3	13
10	Effects of a herbicide on paddy predatory insects depend on their microhabitat use and an insecticide application. <i>Ecological Applications</i> , 2019, 29, e01945.	3.8	12
11	Community responses of aquatic insects in paddy mesocosms to repeated exposures of the neonicotinoids imidacloprid and dinotefuran. <i>Ecotoxicology and Environmental Safety</i> , 2019, 175, 272-281.	6.0	12
12	Identification of the Mitochondrial DNA Haplotype of an Invasive <i>Linepithema humile</i> (Mayr, 1868) (Hymenoptera: Formicidae) Population of a New Location in Japan for Its Effective Eradication. <i>Entomological News</i> , 2019, 128, 217.	0.2	5
13	Search for the eradication techniques on the noxious liana kudzu (<i>Pueraria lobata</i> (Willd.)) Tj ETQq1 1 0.784314 rgBT /Overlock 10 <i>Revegetation Technology</i> , 2019, 44, 596-605.	0.1	0
14	A survey of the avifauna of Kuchinoerabu-jima, Kagoshima Prefecture, Japan, the first since the 1970s. <i>Japanese Journal of Ornithology</i> , 2019, 68, 357-365.	0.1	0
15	Host-Tree Selection by the Invasive Argentine Ant (Hymenoptera: Formicidae) in Relation to Honeydew-Producing Insects. <i>Journal of Economic Entomology</i> , 2018, 111, 319-326.	1.8	6
16	Impacts of invasive <i>Iris pseudacorus</i> L. (yellow flag) establishing in an abandoned urban pond on native semi-wetland vegetation. <i>Journal of Integrative Agriculture</i> , 2018, 17, 1881-1887.	3.5	13
17	Comparative ecotoxicity of imidacloprid and dinotefuran to aquatic insects in rice mesocosms. <i>Ecotoxicology and Environmental Safety</i> , 2017, 138, 122-129.	6.0	42
18	Contamination of the Aquatic Environment with Neonicotinoids and its Implication for Ecosystems. <i>Frontiers in Environmental Science</i> , 2016, 4, .	3.3	175

#	ARTICLE	IF	CITATIONS
19	Fipronil application on rice paddy fields reduces densities of common skimmer and scarlet skimmer. <i>Scientific Reports</i> , 2016, 6, 23055.	3.3	38
20	The Species Composition of Buried Seeds of Seashore Vegetation Disturbed by the Great East Japan Earthquake and Tsunami in Northern Tohoku, Japan. <i>Structure and Function of Mountain Ecosystems in Japan</i> , 2016, , 289-309.	0.5	1
21	Susceptibility of Sandy Beach Flora to the Great East Japan Earthquake and Tsunami in Northern Tohoku, Japan. <i>Structure and Function of Mountain Ecosystems in Japan</i> , 2016, , 271-288.	0.5	2
22	Different acute toxicity of fipronil baits on invasive <i>Linepithema humile</i> supercolonies and some non-target ground arthropods. <i>Ecotoxicology</i> , 2015, 24, 1221-1228.	2.4	17
23	Ecological impacts on native ant and ground-dwelling animal communities through Argentine ant (<i>Linepithema humile</i>) (Hymenoptera: Formicidae) management in Japan. <i>Applied Entomology and Zoology</i> , 2015, 50, 331-339.	1.2	14
24	Population dynamics of two sympatric sandhoppers (<i>Trinorchestia</i> species) (Amphipoda, Talitridae) on the Pacific coast of northern Tohoku after the 2011 Tohoku-oki tsunami. <i>Crustaceana</i> , 2015, 88, 511-521.	0.3	4
25	Study of the impacts of systemic insecticides and their environmental fate in aquatic communities of paddy mesocosms. <i>Japanese Journal of Pesticide Science</i> , 2014, 39, 108-114.	0.0	1
26	Study of the impacts of systemic insecticides and their environmental fate in aquatic communities of paddy mesocosms. <i>Journal of Pesticide Sciences</i> , 2014, 39, 172-173.	1.4	6
27	Comparison of acute toxicity of two neonicotinoid insecticides, imidacloprid and clothianidin, to five cladoceran species. <i>Journal of Pesticide Sciences</i> , 2013, 38, 44-47.	1.4	26
28	Effects of two successive annual treatments of two systemic insecticides, imidacloprid and fipronil, on dragonfly nymph communities in experimental paddies. <i>Japanese Journal of Pesticide Science</i> , 2013, 38, 101-107.	0.0	10
29	Morphological characteristics and germination traits of achene in <i>Rumex nipponicus</i> Franch. et Savat., endangered species. <i>Journal of the Japanese Society of Revegetation Technology</i> , 2013, 39, 50-55.	0.1	0
30	Qualitative variation in roadside weed vegetation along an urban-rural road gradient. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2012, 207, 126-132.	1.2	32
31	Cumulative ecological impacts of two successive annual treatments of imidacloprid and fipronil on aquatic communities of paddy mesocosms. <i>Ecotoxicology and Environmental Safety</i> , 2012, 80, 355-362.	6.0	122
32	Floristic variation of beach vegetation caused by the 2011 Tohoku-oki tsunami in northern Tohoku, Japan. <i>Ecological Engineering</i> , 2012, 44, 227-232.	3.6	25
33	Ecological impacts of the 2004 Indian Ocean tsunami on coastal sand-dune species on Phuket Island, Thailand. <i>Biodiversity and Conservation</i> , 2012, 21, 1971-1985.	2.6	41
34	Differences in ecological impacts of systemic insecticides with different physicochemical properties on biocenosis of experimental paddy fields. <i>Ecotoxicology</i> , 2012, 21, 191-201.	2.4	63
35	Differences in susceptibility of five cladoceran species to two systemic insecticides, imidacloprid and fipronil. <i>Ecotoxicology</i> , 2012, 21, 421-427.	2.4	74
36	Classification of Roadside Weeds along Two Highways in Different Climatic Zones According to Ecomorphological Traits. <i>Weed Technology</i> , 2011, 25, 411-421.	0.9	9

#	ARTICLE	IF	CITATIONS
37	Recovery of sandy beach and maritime forest vegetation on Phuket Island (Thailand) after the major Indian Ocean tsunami of 2004. <i>Applied Vegetation Science</i> , 2009, 12, 211-224.	1.9	18
38	Human activities and environmental factors determining vegetation composition on the dry coastal sand dunes along the Shonan Coast, Kanagawa Prefecture. <i>Journal of the Japanese Society of Revegetation Technology</i> , 2006, 32, 346-354.	0.1	2
39	Species composition and environmental factors, including human impacts, on coastal sand-dunes and maritime strand-forests in Southern Thailand. <i>Tropics</i> , 2005, 14, 245-254.	0.8	2