SÃ©verin Hatt

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3107294/publications.pdf

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23	638	687363 13	677142 22
papers	citations	h-index	g-index

23	23	23	655
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Flower strips adjacent to greenhouses help reduce pest populations and insecticide applications inside organic commercial greenhouses. Journal of Pest Science, 2021, 94, 679-689.	3.7	25
2	High Variability in Pre-Oviposition Time Independent of Diet Available at Eclosion: A key Reproductive Trait in the Ladybird Beetle Harmonia axyridis (Coleoptera: Coccinellidae) in Its Native Range. Insects, 2021, 12, 382.	2.2	3
3	Fitness costs of reflex bleeding in the ladybird beetle Harmonia axyridis: the role of parental effects. Insect Science, 2020, 27, 1346-1359.	3.0	4
4	Perennial Flowering Strips for Conservation Biological Control of Insect Pests: From Picking and Mixing Flowers to Tailored Functional Diversity. Progress in Biological Control, 2020, , 57-71.	0.5	11
5	Conservation Biological Control in Organic Greenhouse Vegetables. Progress in Biological Control, 2020, , 133-144.	0.5	4
6	Beyond â€œgreeningâ€• which paradigms shape sustainable pest management strategies in the European Union?. BioControl, 2019, 64, 343-355.	2.0	9
7	The role of Perilla frutescens flowers on fitness traits of the ladybird beetle Harmonia axyridis. BioControl, 2019, 64, 381-390.	2.0	16
8	Aromatic plants of East Asia to enhance natural enemies towards biological control of insect pests. A review. Entomologia Generalis, 2019, 38, 275-315.	3.1	23
9	Identification of flower functional traits affecting abundance of generalist predators in perennial multiple species wildflower strips. Arthropod-Plant Interactions, 2019, 13, 127-137.	1.1	23
10	A pushâ€“pull strategy to control aphids combines intercropping with semiochemical releases. Journal of Pest Science, 2018, 91, 93-103.	3.7	51
11	Effect of flower traits and hosts on the abundance of parasitoids in perennial multiple species wildflower strips sown within oilseed rape (Brassica napus) crops. Arthropod-Plant Interactions, 2018, 12, 787-797.	1.1	33
12	Spatial diversification of agroecosystems to enhance biological control and other regulating services: An agroecological perspective. Science of the Total Environment, 2018, 621, 600-611.	8.0	68
13	Flower Strips in Wheat Intercropping System: Effect on Pollinator Abundance and Diversity in Belgium. Insects, 2018, 9, 114.	2.2	28
14	Combining E-Î²-farnesene and methyl salicylate release with wheat-pea intercropping enhances biological control of aphids in North China. Biocontrol Science and Technology, 2018, 28, 883-894.	1.3	10
15	Nine facultative endosymbionts in aphids. A review. Journal of Asia-Pacific Entomology, 2017, 20, 794-801.	0.9	82
16	Pest regulation and support of natural enemies in agriculture: Experimental evidence of within field wildflower strips. Ecological Engineering, 2017, 98, 240-245.	3.6	62
17	Effects of Wildflower Strips and an Adjacent Forest on Aphids and Their Natural Enemies in a Pea Field. Insects, 2017, 8, 99.	2.2	10
18	Increasing plant functional diversity is not the key for supporting pollinators in wildflower strips. Agriculture, Ecosystems and Environment, 2017, 249, 144-155.	5.3	31

#	Article	IF	Citations
19	Wheat (Triticum aestivumL.)-based intercropping systems for biological pest control. Pest Management Science, 2016, 72, 2193-2202.	3.4	88
20	Checklist of Aphidiinae (Hymenoptera: Braconidae) and Aphelinus (Hymenoptera: Aphelinidae) species from Belgium with respectively four and three new records. Zootaxa, 2016, 4092, 548-60.	0.5	4
21	Do Wildflower Strips Favor Insect Pest Populations at Field Margins?. Agriculture and Agricultural Science Procedia, 2015, 6, 30-37.	0.6	6
22	Creating Perennial Flower Strips: Think Functional!. Agriculture and Agricultural Science Procedia, 2015, 6, 95-101.	0.6	16
23	Do flower mixtures with high functional diversity enhance aphid predators in wildflower strips?. European Journal of Entomology, 0, 114, 66-76.	1.2	31