

Protection of winter wheat against orange wheat blossom  
*mosellana* (GÃ©hin) (Diptera: Cecidomyiidae): efficacy  
resistance

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Comparative emergence phenology of the orange wheat blossom midge, <i>Sitodiplosis mosellana</i> (GÃ©hin) (Diptera: Cecidomyiidae) and its parasitoids (Hymenoptera: Pteromalidae and Platygasteridae) under controlled conditions. <i>Crop Protection</i> , 2015, 76, 114-120.	1.0	17
2	The saddle gall midge, <i>Haplodiplosis marginata</i> (von Roser) (Diptera: Cecidomyiidae): Population dynamics and integrated management. <i>Crop Protection</i> , 2015, 78, 137-145.	1.0	7
3	Massive Shift in Gene Expression during Transitions between Developmental Stages of the Gall Midge, <i>Mayetiola Destructor</i> . <i>PLoS ONE</i> , 2016, 11, e0155616.	1.1	8
4	Assessing cultivar resistance to <i>Sitodiplosis mosellana</i> (GÃ©hin) (Diptera: Cecidomyiidae) using a phenotyping method under semi-field conditions. <i>Journal of Applied Entomology</i> , 2017, 141, 780-785.	0.8	6
5	Effects of temperature, soil moisture and photoperiod on diapause termination and post-diapause development of the wheat blossom midge, <i>Sitodiplosis mosellana</i> (GÃ©hin) (Diptera: Cecidomyiidae). <i>Journal of Insect Physiology</i> , 2017, 103, 78-85.	0.9	39
6	Parasitism rates and parasitoid complexes of the wheat midges, <i>Sitodiplosis mosellana</i> , <i>Contarinia tritici</i> and <i>Haplodiplosis marginata</i> . <i>BioControl</i> , 2018, 63, 641-653.	0.9	10
7	Evaluation of <i>Sitodiplosis mosellana</i> (Diptera: Cecidomyiidae) infestation and relationship with agronomic traits in selected spring wheat cultivars in northwestern Montana, United States of America. <i>Canadian Entomologist</i> , 2018, 150, 675-683.	0.4	5
8	Climate factors associated with the population dynamics of <i>Sitodiplosis mosellana</i> (Diptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.6	4
9	Effect of trap type and height in monitoring the orange wheat blossom midge, <i>Sitodiplosis mosellana</i> (GÃ©hin) (Diptera: Cecidomyiidae) and its parasitoid, <i>Macroglanes penetrans</i> (Kirby) (Hymenoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.6	4
10	Field efficacy of insect pathogen, botanical, and jasmonic acid for the management of wheat midge <i>Sitodiplosis mosellana</i> and the impact on adult parasitoid <i>Macroglanes penetrans</i> populations in spring wheat. <i>Insect Science</i> , 2019, 26, 523-535.	1.5	18
11	Molecular and functional characterization of three odorant-binding proteins from the wheat blossom midge, <i>Sitodiplosis mosellana</i> . <i>Insect Science</i> , 2020, 27, 721-734.	1.5	9
12	Functional Analysis of Odorant-Binding Proteins 12 and 17 from Wheat Blossom Midge <i>Sitodiplosis mosellana</i> GÃ©hin (Diptera: Cecidomyiidae). <i>Insects</i> , 2020, 11, 891.	1.0	2
13	Pest Management for Agronomic Crops. , 2019, , 365-384.		29
14	Characterization of trehalose metabolic genes and corresponding enzymatic activities during diapause of <i>Sitodiplosis mosellana</i> . <i>Journal of Insect Physiology</i> , 2021, 135, 104324.	0.9	13
15	Genetic Insight Into the Insect Resistance in Bread Wheat Exploiting the Untapped Natural Diversity. <i>Frontiers in Genetics</i> , 2022, 13, 828905.	1.1	16
16	Biology and Management Strategies of Major Insect-Pests of Wheat. , 2022, , 283-307.		3
17	A global review of orange wheat blossom midge, <i>Sitodiplosis mosellana</i> (GÃ©hin) (Diptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 <i>Entomologist</i> , 2022, 154, .	0.4	1
18	Plant Volatiles Mediate Host Selection of <i>Sitodiplosis mosellana</i> (Diptera: Cecidomyiidae) among Wheat Varieties. <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 10466-10475.	2.4	2

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19	Shedding Light on Dasineura oleae Parasitoids: Local and Landscape Effects. <i>Agronomy</i> , 2023, 13, 667.	1.3	1