

Effects of a glyphosate-based herbicide on mate location agroecosystems

Chemosphere

84, 1461-1466

DOI: [10.1016/j.chemosphere.2011.04.044](https://doi.org/10.1016/j.chemosphere.2011.04.044)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Predator cues and an herbicide affect activity and emigration in an agrobiont wolf spider. <i>Chemosphere</i> , 2012, 87, 390-396.	4.2	36
2	Glyphosate-Based Herbicide Has Contrasting Effects on Prey Capture by Two Co-Occurring Wolf Spider Species. <i>Journal of Chemical Ecology</i> , 2013, 39, 1247-1253.	0.9	25
3	Survival and behavior of the insecticide-exposed predators <i>Podisus nigrispinus</i> and <i>Supputius cincticeps</i> (Heteroptera: Pentatomidae). <i>Chemosphere</i> , 2013, 93, 1043-1050.	4.2	62
4	The lethal and sublethal effects of three pesticides on the striped lynx spider (<i>Oxyopes</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.8	17
5	Spider Olfaction: Attracting, Detecting, Luring and Avoiding. , 2013, , 141-157.		27
6	Insecticide toxicity and walking response of three pirate bug predators of the tomato leaf miner <i>Tuta absoluta</i> . <i>Agricultural and Forest Entomology</i> , 2014, 16, 293-301.	0.7	36
7	Glyphosate and Its Degradation Product <i>AMPA</i> Occur Frequently and Widely in <i>U.S.</i> Soils, Surface Water, Groundwater, and Precipitation. <i>Journal of the American Water Resources Association</i> , 2014, 50, 275-290.	1.0	401
8	Sublethal pesticide exposure disrupts courtship in the striped lynx spider, <i>Oxyopes salticus</i> (Araneae: Oxyopidae). <i>Journal of Applied Entomology</i> , 2014, 138, 141-148.	0.8	5
9	The Importance of Pesticide Exposure Duration and Mode on the Foraging of an Agricultural Pest Predator. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2015, 94, 178-182.	1.3	3
10	Disruption of the chemical communication of the European agrobiont ground-dwelling spider <i>Pardosa agrestis</i> by pesticides. <i>Journal of Applied Entomology</i> , 2016, 140, 609-616.	0.8	11
11	Treating Prey With Glyphosate Does Not Alter the Demographic Parameters and Predation of the <i>Harmonia axyridis</i> (Coleoptera: Coccinellidae). <i>Journal of Economic Entomology</i> , 2017, 110, 325.	0.8	8
12	Effects of glyphosate on the non-target leaf beetle <i>Ceratomyza arcuata</i> (Coleoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2018, 53, 447-453.	0.7	11
13	Lethal and sublethal effects of <i>Embelia ribes</i> and two commercial pesticides on a generalist predator. <i>Journal of Applied Entomology</i> , 2018, 142, 428-436.	0.8	3
14	Impact of an atrazine-based herbicide on an agrobiont wolf spider. <i>Chemosphere</i> , 2018, 201, 459-465.	4.2	13
15	Contact with a glyphosate-based herbicide has long-term effects on the activity and foraging of an agrobiont wolf spider. <i>Chemosphere</i> , 2018, 194, 714-721.	4.2	20
16	Atrazine and nicosulfuron affect the reproductive fitness of the predator <i>Podisus nigrispinus</i> (Hemiptera: Pentatomidae). <i>Anais Da Academia Brasileira De Ciencias</i> , 2018, 90, 3625-3633.	0.3	6
17	Anthropogenic noise disrupts mate searching in <i>Gryllus bimaculatus</i> . <i>Behavioral Ecology</i> , 0, , .	1.0	6
18	Roundup®, but Not Roundup-Ready® Corn, Increases Mortality of <i>Drosophila melanogaster</i> . <i>Toxics</i> , 2019, 7, 38.	1.6	5

#	ARTICLE	IF	CITATIONS
19	Atrazine exposure shifts activity but has minimal effects on courtship in an agrobiont spider. <i>Ecotoxicology</i> , 2019, 28, 499-506.	1.1	4
20	Effect of bio-insecticide residues and the presence of predatory cues on mating in a biocontrol spider. <i>Chemosphere</i> , 2021, 272, 129647.	4.2	1
21	Weeds and ground-dwelling predators' response to two different weed management systems in glyphosate-tolerant cotton: A farm-scale study. <i>PLoS ONE</i> , 2018, 13, e0191408.	1.1	10
22	Nontarget Impacts of Herbicides on Spiders in Orchards. <i>Journal of Economic Entomology</i> , 2022, 115, 65-73.	0.8	8
23	Morphospecies Abundance of Above-Ground Invertebrates in Agricultural Systems under Glyphosate and Microplastics in South-Eastern Mexico. <i>Environments - MDPI</i> , 2021, 8, 130.	1.5	6
24	The toxicity of the glyphosate herbicide for <i>Pardosa</i> spiders' predatory activity depends on the formulation of the glyphosate product. <i>Environmental Chemistry Letters</i> , 2022, 20, 983-990.	8.3	6
25	Sublethal and lethal effects of different residues of spinosad on <i>Pardosa</i> spiders. <i>Annals of Applied Biology</i> , 2022, 181, 225-234.	1.3	1
26	Behavioral, Histological, and Physiological Evaluation of the Effect of Imidacloprid on the Spider <i>Misumenops maculissparsus</i> . <i>Environmental Toxicology and Chemistry</i> , 2022, 41, 2152-2161.	2.2	0
27	Effect of insecticides on predatory assassin bug, <i>Sycanus collaris</i> (Fabricius) (Hemiptera: Reduviidae). <i>Journal of Biological Control</i> , 0, , 272-276.	0.2	0
28	Lethal and sublethal effects of five common herbicides on the wolf spider, <i>Pardosa milvina</i> (Araneae: Tj ETQq1 1 0.784314 rgBT /Over	1.1	2