



Resistance and Lack of Efficacy Studies

Author	Year	Title	Link
Alford and Krupke	2017	Translocation of the neonicotinoid seed treatment clothianidin in maize	http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0173836
Bass et al.	2015	The global status of insect resistance to neonicotinoid insecticides	http://www.sciencedirect.com/science/article/pii/S0048357515000826
Bueno et al.	2011	Effects of integrated pest management, biological control and prophylactic use of insecticides on the management and sustainability of soybean	http://www.sciencedirect.com/science/article/pii/S0261219411000640
Castle et al.	2013	Comparative Susceptibility of Bemisia Tabaci to Imidacloprid in Field- and Laboratory-Based Bioassays	http://onlinelibrary.wiley.com/doi/10.1002/ps.3717/abstract?deniedAccessCustomisedMessage=&usersAuthenticated=false
Clavet et al.	2014	Clothianidin and Imidacloprid Residues in Poa annua (Poales: Poaceae) and Their Effects on Listronotus maculicollis (Coleoptera: Curculionidae)	http://jee.oxfordjournals.org/content/107/6/2095.abstract
Cox et al.	2008	Planting Date and Seed Treatment Effects on Soybean in the Northeastern United States	https://dl.sciencesocieties.org/publications/aj/abstracts/100/6/1662
Cox et al.	2007	The Effect of Clothianidin Seed Treatment on Corn Growth following Soybean	https://dl.sciencesocieties.org/publications/cs/abstracts/47/6/2482
Douglas et al.	2014	Neonicotinoid insecticide travels through a soil food chain, disrupting biological control of non-target pests and decreasing soybean yield	http://onlinelibrary.wiley.com/doi/10.1111/1365-2664.12372/abstract
Furlan	2005	An IPM approach targeted against wireworms: What has been done and what has to be done	http://bee-life.eu/medias/temp/el-05iobcbullettin05furlanipm-1.pdf
Furlan & Kreutzweiser	2014	Alternatives to neonicotinoid insecticides for pest control: case studies in agriculture and forestry	http://www.ncbi.nlm.nih.gov/pmc/articles/PMC4284368/

Huseth	2013	<u>Colonization Patterns and Diapause Ecology of Colorado Potato Beetle, Interaction with Neonicotinoid Pesticide</u>	<u>http://depot.library.wisc.edu/repository/fedora/1711.dl:4ORV7EQKX4HOW82/datastreams/REF/content</u>
Huseth et al.	2014	<u>Variable concentration of soil-applied insecticides in potato over time: implications for management of Leptinotarsa decemlineata</u>	<u>http://onlinelibrary.wiley.com/doi/10.1002/ps.3740/abstract;jsessionid=B9B9C55D4F045D00D5AF79C2F802F2.f04t01?deniedAccessCustomisedMessage=&userIsAuthenticated=false</u>
Ishaaya et al.	2005	<u>Effect of the Surfactant BB5 on the Potency of Thiamethoxam against the Whitefly Bemisia tabaci</u>	<u>http://link.springer.com/article/10.1007/BF02980925</u>
Johnson et al.	2008	<u>Is Preventative, Concurrent Management of the Soybean Aphid (Hemiptera: Aphididae) and Bean Leaf Beetle (Coleoptera: Chrysomelidae) Possible?</u>	<u>http://lib.dr.iastate.edu/cgi/viewcontent.cgi?article=1011&context=ent_pubs</u>
Li et al.	2014	<u>Acute and sublethal effects of neonicotinoids and pymetrozine on an important egg parasitoid, Trichogramma ostrinae (Hymenoptera: Trichogrammatidae)</u>	<u>http://www.tandfonline.com/doi/abs/10.1080/09583157.2014.957163</u>
Lundgren & Duan	2013	<u>RNAi-Based Insecticidal Crops: Potential Effects on Nontarget Species</u>	<u>http://bioscience.oxfordjournals.org/content/63/8/657.short</u>
Malaquis et al.	2013	<u>Imidacloprid affects the functional response of predator Podisus nigrispinus (Dallas) (Heteroptera: Pentatomidae) to strains of Spodoptera frugiperda (J.E. Smith) on Bt cotton</u>	<u>http://link.springer.com/article/10.1007/s10646-013-1162-x</u>
Mansoor et al.	2014	<u>Post-exposure temperature influence on the toxicity of conventional and new chemistry insecticides to green lacewing Chrysoperla carnea (Stephens) (Neuroptera: Chrysopidae)</u>	<u>http://www.sciencedirect.com/science/article/pii/S1319562X14001375</u>
Mole et al.	2013	<u>Neonicotinoid Restrictions Present a Unique Opportunity to Introduce Safer Agro-Ecological Approaches to Pest Management</u>	<u>http://www.ingentaconnect.com/content/resinf/opm/2013/00000024/00000004/art00004</u>

Nazari et al.	2016	Effects of pyriproxyfen and imidacloprid on mortality and reproduction of <i>Menochilus sexmaculatus</i> (Coleoptera: Coccinellidae), predator of <i>Agonoscena pistaciae</i>	http://jcp.modares.ac.ir/article_13912_5344.html
Perry et al.	2011	The biology of insecticidal activity and resistance	http://www.sciencedirect.com/science/article/pii/S0965174811000622
Pons & Albajes	2002	Control of maize pests with imidacloprid seed dressing treatment in Catalonia (NE Iberian Peninsula) under traditional crop conditions	http://www.sciencedirect.com/science/article/pii/S0261219402000698
Pynenburg et al.	2011	Agronomic and economic assessment of intensive pest management of dry bean (<i>Phaseolus vulgaris</i>)	http://www.sciencedirect.com/science/article/pii/S0261219410003571
Ragsdale et al.	2007	Economic Threshold for Soybean Aphid (Hemiptera: Aphididae)	http://jee.oxfordjournals.org/content/100/4/1258.abstract
Reisig et al.	2012	Impact of Neonicotinoid Seed Treatments on Thrips (Thysanoptera: Thripidae) and Soybean Yield in Virginia and North Carolina	http://jee.oxfordjournals.org/content/105/3/884.abstract
Rodriguez et al.	2014	Allium cepa and Tradescantia pallida bioassays to evaluate effects of the insecticide imidacloprid	http://www.sciencedirect.com/science/article/pii/S004565351400993X
Seagraves & Lundgren	2012	Effects of neonicotinoid seed treatments on soybean aphid and its natural enemies	http://link.springer.com/article/10.1007/s10340-011-0374-1
Smith et al.	2013	Effects of Aldicarb and Neonicotinoid Seed Treatments on Twospotted Spider Mite on Cotton	http://jee.oxfordjournals.org/content/106/2/807.abstract
Szczepaniec et al.	2013	Neonicotinoid Insecticides Alter Induced Defenses and Increase Susceptibility to Spider Mites in Distantly Related Crop Plants	http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3643937/
Tangtrakulwanich	2014	Developing nominal threshold levels for <i>Phyllotreta cruciferae</i> (Coleoptera: Chrysomelidae) damage on canola in Montana, USA	http://www.sciencedirect.com/science/article/pii/S0261219414002671



