



Abraham CM, Braman SK, Oetting RD et al. 2013. Pesticide Compatibility With Natural Enemies for Pest Management in Greenhouse Gerbera Daisies. *J Econ Entomol*, 106:1590-1601. <http://dx.doi.org/10.1603/EC12503>.

Abramson CI, Squire J, Sheridan A et al. 2004. The Effect of Insecticides Considered Harmless to Honey Bees (*Apis mellifera*): Proboscis Conditioning Studies by Using the Insect Growth Regulators Tebufenozide and Diflubenzuron. *Environ Entomol*, 33:378-388. <http://dx.doi.org/10.1603/0046-225X-33.2.378>.

Abrol DP. 2012. Pollination Biology 1st ed., Dordrecht: Springer Netherlands. 812 p. <https://www.springer.com/us/book/9789400719415>.

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2008. AGRITOX

- ACIBENZOLAR S METHYL. <http://www.agritox.anses.fr/php/sa.php?sa=1198> [Accessed September 7, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2011. AGRITOX

- ACIDE PELARGONIQUE. <http://www.agritox.anses.fr/php/sa.php?sa=492> [Accessed March 11, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 1995. AGRITOX

- BENFLURALINE. <http://www.agritox.anses.fr/php/sa.php?sa=23> [Accessed April 3, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2005. AGRITOX

- BENTAZONE. <http://www.agritox.anses.fr/php/sa.php?sa=356> [Accessed April 3, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2004. AGRITOX

- BIFENAZATE. <http://www.agritox.anses.fr/php/sa.php?sa=756> [Accessed June 20, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2010. AGRITOX

- BORDEAUX MIXTURE - CUIVRE DE LA BOUILLIE BORDELAISE. .
<http://www.agritox.anses.fr/php/sa.php?sa=1511> [Accessed October 7, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2017. AGRITOX

- BOSCALID. <http://www.agritox.anses.fr/php/sa.php?sa=1334> [Accessed June 27, 2017].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2007. AGRITOX

- BROMOXYNIL PHENOL. <http://www.agritox.anses.fr/php/sa.php?sa=359> [Accessed March 4, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2009. AGRITOX

- CAPTAN. <http://www.agritox.anses.fr/php/sa.php?sa=100> [Accessed July 10, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2005.

AGRITOX

- CARFENTRAZONE ETHYLE. <http://www.agritox.anses.fr/php/sa.php?sa=1187> [Accessed March 4, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2013.

AGRITOX

- CHLORIDAZONE. <http://www.agritox.anses.fr/php/sa.php?sa=18> [Accessed March 13, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2011.

AGRITOX

- CHLOROTHALONIL. <http://www.agritox.anses.fr/php/sa.php?sa=157> [Accessed July 10, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 1998.

AGRITOX

- CHLORSULFURON. <http://www.agritox.anses.fr/php/sa.php?sa=363> [Accessed March 4, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2010.

AGRITOX

- COPPER SULFATE, TRIBASIC. <http://www.agritox.anses.fr/php/sa.php?sa=643> [Accessed March 7, 2015]

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2010.

AGRITOX

- COPPER CHLORIDE OXIDE HYDRATE - CUIVRE DE L'OXYCHLORURE DE CUIVRE.
<http://www.agritox.anses.fr/php/sa.php?sa=1068> [Accessed March 7, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2010.

AGRITOX

- COPPER OXIDE - CUIVRE DE L'OXYDE CUIVREUX. <http://www.agritox.anses.fr/php/sa.php?sa=178> [Accessed March 7, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2009.

AGRITOX

- D-LIMONENE - HUILE ESSENTIELLE D'ORANGE. <http://www.agritox.anses.fr/php/sa.php?sa=612> [Accessed March 4, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2011.

AGRITOX

- DAZOMET. <http://www.agritox.anses.fr/php/sa.php?sa=162> [Accessed March 4, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2014.

AGRITOX

- DICAMBA. <http://www.agritox.anses.fr/php/sa.php?sa=365> [Accessed March 5, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2011.

AGRITOX

- DICLOFOP METHYL. <http://www.agritox.anses.fr/php/sa.php?sa=74> [Accessed January 1, 2016].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2007.

AGRITOX

- DIFENOCONAZOLE. <http://www.agritox.anses.fr/php/sa.php?sa=597> [Accessed December 11, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2010.

AGRITOX

- DIMETHOMORPH. <http://www.agritox.anses.fr/php/sa.php?sa=1112> [Accessed December 11, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2011.

AGRITOX

- DIQUAT. <http://www.agritox.anses.fr/php/sa.php?sa=563> [Accessed March 5, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2009.

AGRITOX

- ETHEPHON. <http://www.agritox.anses.fr/php/sa.php?sa=550> [Accessed March 5, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2007.

AGRITOX

- ETHOFUMESATE. <http://www.agritox.anses.fr/php/sa.php?sa=90> [Accessed March 5, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2009.

AGRITOX

- ETHOPROPHOS. <http://www.agritox.anses.fr/php/sa.php?sa=267> [Accessed November 14, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2005.

AGRITOX

- FAMOXADONE. <http://www.agritox.anses.fr/php/sa.php?sa=1193> [Accessed December 15, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2005.

AGRITOX

- FENAMIDONE. <http://www.agritox.anses.fr/php/sa.php?sa=1240> [Accessed December 15, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2013.

AGRITOX

- FENOXAPROP-P-ETHYL. <http://www.agritox.anses.fr/php/sa.php?sa=541> [Accessed March 5, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2001.

AGRITOX

- FLAZASULFURON. <http://www.agritox.anses.fr/php/sa.php?sa=1197> [Accessed March 6, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2010.

AGRITOX

- FLONICAMID. <http://www.agritox.anses.fr/php/sa.php?sa=933> [Accessed January 29, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2011.

AGRITOX

- FLUAZIFOP P BUTYL. <http://www.agritox.anses.fr/php/sa.php?sa=76> [Accessed March 6, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2010.

AGRITOX

- FLUMIOXAZINE. <http://www.agritox.anses.fr/php/sa.php?sa=1167> [Accessed March 6, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2013.

AGRITOX

- FLUTOLANIL. <http://www.agritox.anses.fr/php/sa.php?sa=1108> [Accessed December 18, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2005.

AGRITOX

- FORAMSULFURON. <http://www.agritox.anses.fr/php/sa.php?sa=1249> [Accessed March 6, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2005.

AGRITOX

- METOLACHLOR - S-METOLACHLORE. <http://www.agritox.anses.fr/php/sa.php?sa=1210> [Accessed March 11, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2017.

AGRITOX

- FOSETYL-AL. <http://www.agritox.anses.fr/php/sa.php?sa=97> [Accessed June 14, 2017].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2001.

AGRITOX

- GLYPHOSATE. <http://www.agritox.anses.fr/php/sa.php?sa=91> [Accessed March 14, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2011.

AGRITOX

- HEXYTHIAZOX. <http://www.agritox.anses.fr/php/sa.php?sa=276> [Accessed November 17, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2010.

AGRITOX

- HYDRAZIDE MALEIQUE. <http://www.agritox.anses.fr/php/sa.php?sa=4> [Accessed March 14, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2010.

AGRITOX

- IMAZALIL. <http://www.agritox.anses.fr/php/sa.php?sa=139> [Accessed December 18, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2004.

AGRITOX

- IMAZAMOX. <http://www.agritox.anses.fr/php/sa.php?sa=1214> [Accessed March 10, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2003.

AGRITOX

- INDOXACARBE. <http://www.agritox.anses.fr/php/sa.php?sa=1555> [Accessed November 14, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2009.

AGRITOX

- IPRODIONE. <http://www.agritox.anses.fr/php/sa.php?sa=124> [Accessed December 19, 2014. Not online September 24, 2018].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2017.

AGRITOX

- IRON PHOSPHATE. <http://www.agritox.anses.fr/php/sa.php?sa=1340> [Accessed June 23, 2017].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2011.

AGRITOX

- ISOXABEN. <http://www.agritox.anses.fr/php/sa.php?sa=37> [Accessed March 10, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2017.

AGRITOX

- KAOLIN. <http://www.agritox.anses.fr/php/sa.php?sa=1133> [Accessed June 23, 2017].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2008.

AGRITOX

- LINURON. <http://www.agritox.anses.fr/php/sa.php?sa=44> [Accessed March 10, 2015. Not online September 24, 2018].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2005.

AGRITOX

- MANEB - MANEBE. <http://www.agritox.anses.fr/php/sa.php?sa=110> [Accessed December 19, 2014.

Not online September 24, 2018].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2010.

AGRITOX

- MCPA. <http://www.agritox.anses.fr/php/sa.php?sa=762> [Accessed March 10, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2009.

AGRITOX

- MECOPROP - MECOPROP-P. <http://www.agritox.anses.fr/php/sa.php?sa=583> [Accessed March 10, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2017.

AGRITOX

- MESOSULFURON METHYL. <http://www.agritox.anses.fr/php/sa.php?sa=1257> [Accessed September 15, 2017].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2009.

AGRITOX

- METHOXYFENOZIDE. <http://www.agritox.anses.fr/php/sa.php?sa=1402> [Accessed March 3, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2010.

AGRITOX

- METRIBUZINE. <http://www.agritox.anses.fr/php/sa.php?sa=68> [Accessed March 11, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2009.

AGRITOX

- MYCLOBUTANIL. <http://www.agritox.anses.fr/php/sa.php?sa=333> [Accessed December 19, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2000.

AGRITOX

- NAPROPAMIDE. <http://www.agritox.anses.fr/php/sa.php?sa=40> [Accessed March 11, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2011.

AGRITOX

- ORYZALIN. <http://www.agritox.anses.fr/php/sa.php?sa=553> [Accessed March 11, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2006.

AGRITOX

- OXADIAZON. <http://www.agritox.anses.fr/php/sa.php?sa=346> [Accessed March 11, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2005.

AGRITOX

- OXAMYL. <http://www.agritox.anses.fr/php/sa.php?sa=289> [Accessed November 17, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2005.

AGRITOX

- OXYFLUORFEN- OXYFLUORFENE. <http://www.agritox.anses.fr/php/sa.php?sa=508> [Accessed March 11, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2011.

AGRITOX

- PENDIMETHALINE. <http://www.agritox.anses.fr/php/sa.php?sa=28> [Accessed March 13, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2010.

AGRITOX

- PENOXSULAME. <http://www.agritox.anses.fr/php/sa.php?sa=497> [Accessed March 13, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2004.

AGRITOX

- PHENMEDIPHAME. <http://www.agritox.anses.fr/php/sa.php?sa=504> [Accessed March 13, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2017.

AGRITOX

- PROHEXADIONE-CALCIUM. <http://www.agritox.anses.fr/php/sa.php?sa=5039> [Accessed June 22, 2017].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2010.

AGRITOX

- PROPICONAZOL. <http://www.agritox.anses.fr/php/sa.php?sa=153> [Accessed December 19, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2017.

AGRITOX

- PYRACLOSTROBINE. <http://www.agritox.anses.fr/php/sa.php?sa=1248> [Accessed June 27, 2017].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2008.

AGRITOX

- PYRAFLUFEN ETHYL. <http://www.agritox.anses.fr/php/sa.php?sa=1227> [Accessed March 13, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2012.

AGRITOX

- PYRETHRINS - PYRETHRINES. <http://www.agritox.anses.fr/php/sa.php?sa=1012> [Accessed November 17, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2000.

AGRITOX

- PYRIDABENE. <http://www.agritox.anses.fr/php/sa.php?sa=851> [Accessed November 18, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2012.

AGRITOX

- PYRIMETHANIL. <http://www.agritox.anses.fr/php/sa.php?sa=1126> [Accessed December 19, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2006.

AGRITOX

- RIMSULFURON. <http://www.agritox.anses.fr/php/sa.php?sa=850> [Accessed March 13, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2017.

AGRITOX

- SEDAXAME. <http://www.agritox.anses.fr/php/sa.php?sa=1268> [Accessed June 22, 2017].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2014.

AGRITOX

- SULFUR - SULPHUR. <http://www.agritox.anses.fr/php/sa.php?sa=633> [Accessed November 20, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2009.

AGRITOX

- SPIRODICLOFEN. <http://www.agritox.anses.fr/php/sa.php?sa=720> [Accessed November 20, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2014.

AGRITOX

- SPIROTETRAMATE. <http://www.agritox.anses.fr/php/sa.php?sa=616> [Accessed December 2, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2013.
AGRITOX
- TEBUCONAZOLE. <http://www.agritox.anses.fr/php/sa.php?sa=403> [Accessed December 15, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2017.
AGRITOXTIAMETHOXAM. <http://www.agritox.anses.fr/php/sa.php?sa=1335> [Accessed July 16, 2017].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2011.
AGRITOX
- THIRAM. <http://www.agritox.anses.fr/php/sa.php?sa=114> [Accessed January 4, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2003.
AGRITOX
- TRIFLOXYSTROBIN. <http://www.agritox.anses.fr/php/sa.php?sa=1220> [Accessed December 15, 2014].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2014.
AGRITOX
- TRIFLUSULFURON METHYL. <http://www.agritox.anses.fr/php/sa.php?sa=1122> [Accessed March 13, 2015].

Agence Nationale de Sécurité Sanitaire de l'Alimentation de l'Environnement et du Travail (ANSES). 2011.
AGRITOX
- ZIRAM. <http://www.agritox.anses.fr/php/sa.php?sa=107> [Accessed January 5, 2015].

Ahn K-S, Yoon C, Kim K-H et al. 2013. Evaluation of Acute and Residual Toxicity of Insecticides Registered on Strawberry against Honeybee (*Apis mellifera*). Korean J Pestic Sci, 17:185-192.
<http://dx.doi.org/10.7585/kjps.2013.17.3.185>.

Akca I, Tuncer C, Güler A et al. 2009. Residual Toxicity of 8 Different Insecticides on Honey Bee (*Apis mellifera* Hymenoptera: Apidae). J Anim Vet Adv, 8(3):436-440.
<http://docsdrive.com/pdfs/medwelljournals/javaa/2009/436-440.pdf>.

Albo GN, Henning C, Reynaldi FJ et al. 2010. Dosis Letal Media (DL50) de algunos aceites esenciales y biocidas efectivos para el control de *Ascospaera apis* en *Apis mellifera* L. [Median Lethal Dose (LD50) of some essential oils and biocides effective for the control of *Ascospaera apis* on *Apis mellifera* L].
REDVET Rev Electrónica Vet, 11:1-12. <http://www.redalyc.org/service/redalyc/downloadPdf/636/63615698005/1>.

Albo GN, Henning C, Ringuelet J et al. 2003. Evaluation of some essential oils for the control and prevention of American Foulbrood disease in honey bees. Apidologie, 34:417-427.
<http://dx.doi.org/10.1051/apido:2003040>.

Alippi AM, Albo GN, Leniz D et al. 1999. Comparative study of tylosin, erythromycin and oxytetracycline to control American foulbrood of honey bees. J Apic Res, 38:149-158.
<http://dx.doi.org/10.1080/00218839.1999.11101005>.

Almer-Jones TP. 1964. Effect on honey bees of 2,4-D. New Zeal J Agric Res, 7:339-342. <http://dx.doi.org/10.1080/00288233.1964.10416414>.

Alves SB, Marchini LC, Pereira RM et al. 1996. Effects of some insect pathogens on the Africanized honey bee, *Apismellifera* L. (Hym., Apidae). J Appl Entomol, 120:559-564. <http://dx.doi.org/10.1111/j.1439-0418.1996.tb01652.x>.

AMVAC Chemical Corporation. 2012. PESTICIDE LABEL - Mocap EC - Ethoprop.
<http://www.cdms.net/Label-Database>.

AMVAC Chemical Corporation. 2016. PESTICIDE LABEL - Mocap - Ethoprop.
<http://www.cdms.net/Label-Database>.

AMVAC Chemical Corporation. 2016. PESTICIDE LABEL - Terraclor 400 - Pentachloronitrobenzene (PCNB).<http://www.cdms.net/Label-Database>.

AMVAC Chemical Corporation. 2016. PESTICIDE LABEL - Thimet 20-G - Phorate.
<http://www.cdms.net/Label-Database>.

Andermatt. 2013. PESTICIDE LABEL - Madex HP - Cydia pomonella granulovirus.
<http://www.cdms.net/Label-Database>.

Anderson LD & Atkins EL. 1958. Effects of Pesticides on Bees: Laboratory and Field Tests Study the Effects of Agricultural Pesticides on Highly Important Pollinators of State's Crops. Calf Agric, 12(12):3-4.
<http://calag.ucanr.edu/archive/?article=ca.v012n12p3>.

Anderson LD & Atkins EL. 1958. Toxicity of Pesticides to Honey Bees in Laboratory and Field Tests in Southern California, 1955-1956. J Econ Entomol, 51:103-108. <http://dx.doi.org/10.1093/jee/51.1.103>.

Anderson LD & Atkins EL. 1968. Pesticide Usage in Relation to Beekeeping. Annu Rev Entomol, 13:213-238. <http://dx.doi.org/10.1146/annurev.en.13.010168.001241>.

Ariana A, Ebadi R & Tahmasebi G. 2002. Laboratory evaluation of some plant essences to control Varroa destructor(Acari: Varroidae). Exp Appl Acarol, 27:319-327. <http://dx.doi.org/10.1023/A:1023342118549>.

Artz DR & Pitts-Singer TL. 2015. Effects of Fungicide and Adjuvant Sprays on Nesting Behavior in Two Managed Solitary Bees, Osmia lignaria and Megachile rotundata. PLoS One, 10:e0135688.
<http://dx.doi.org/10.1371/journal.pone.0135688>.

Atkins EL & Anderson LD. 1954. Toxicity of Pesticide Dusts to Honeybees. J Econ Entomol, 47:969-972. <http://dx.doi.org/10.1093/jee/47.6.969>.

Australian Pesticides and Veterinary Medicines Authority. 2009. Evaluation of the new active SPIROTETRAMAT in the product MOVENTO 240 SC INSECTICIDE, Canberra, Australia. 58 p.
<https://apvma.gov.au/sites/default/files/publication/14016-prs-spirotetramat.pdf>.

Babendreier D, Kalberer NM, Romeis J et al. 2005. Influence of Bt-transgenic pollen, Bt-toxin and protease inhibitor(SBTI) ingestion on development of the hypopharyngeal glands in honeybees. Apidologie, 36:585-594. <http://dx.doi.org/10.1051/apido:2005049>.

Babendreier D, Reichhart B, Romeis J et al. 2008. Impact of insecticidal proteins expressed in transgenic plants on bumblebee microcolonies. Entomol Exp Appl, 126:148-157. <http://dx.doi.org/10.1111/j.1570-7458.2007.00652.x>.

Bailey J, Scott-Dupree C, Harris R et al. 2005. Contact and oral toxicity to honey bees (*Apis mellifera*) of agents registered for use for sweet corn insect control in Ontario, Canada. Apidologie, 36:623-633. <http://dx.doi.org/10.1051/apido:2005048>.

Baptista APM, Carvalho GA, Carvalho SM et al. 2009. Toxicidade de produtos fitossanitários utilizados em citros para *Apis mellifera* [Toxicity of pesticides used in citrus crop to *Apis mellifera*]. Ciência Rural, 39:955-961. <http://dx.doi.org/10.1590/S0103-84782009005000049>.

Barker RJ & Taber S. 1977. Effects of Diflubenzuron Fed to Caged Honey Bees. Environ Entomol, 6:167-168.<http://dx.doi.org/10.1093/ee/6.1.167>.

BASF The Chemical Company. 2008. PESTICIDE LABEL - Distinct - Diflufenzopyr + Dicamba.<http://www.cdms.net/Label-Database>.

BASF The Chemical Company. 2012. PESTICIDE LABEL - Altrevin - Metaflumizone.
<http://www.cdms.net/Label-Database>.

BASF The Chemical Company. 2014. PESTICIDE LABEL - Xzemplar - Fluxapyroxad.
<http://www.cdms.net/Label-Database>.

BASF The Chemical Company. 2015. PESTICIDE LABEL - Nealta - Cyflumetofen.
<http://www.cdms.net/Label-Database>.

BASF The Chemical Company. 2015. PESTICIDE LABEL - Pristine - Boscalid + Pyraclostrobin.<http://www.cdms.net/Label-Database>.

BASF The Chemical Company. 2015. PESTICIDE LABEL - Serifel - Bacillus amyloliquefaciens MBI 600.<http://www.cdms.net/Label-Database>.

BASF The Chemical Company. 2016. PESTICIDE LABEL - Apogee - Prohexadione Calcium.<http://www.cdms.net/Label-Database>.

BASF The Chemical Company. 2017. PESTICIDE LABEL - Merivon Xemium - Fluxapyroxad + Pyraclostrobin.<http://www.cdms.net/Label-Database>.

Bayer CropScience. 2006. PESTICIDE LABEL - Admire 2 - Imidacloprid.

<http://www.cdms.net/Label-Database>. Bayer CropScience. 2007. PESTICIDE LABEL - Vitis - Imidacloprid. <http://www.cdms.net/Label-Database>.

Bayer CropScience. 2009. PESTICIDE LABEL - Mocap 15% - Ethoprop. <http://www.cdms.net/Label-Database>. Bayer CropScience. 2010. PESTICIDE LABEL - Temik Brand 15G - Aldicarb.

<http://www.cdms.net/Label-Database>. Bayer CropScience. 2011. PESTICIDE LABEL - Aliette WDG - Fosetyl-Al. <http://www.cdms.net/Label-Database>.

Bayer CropScience. 2013. PESTICIDE LABEL - Movento - Spirotetramat. <http://www.cdms.net/Label-Database>.

Bayer CropScience. 2013. PESTICIDE LABEL - Specticle Flo - Indaziflam. <http://www.cdms.net/Label-Database>.

Bayer CropScience. 2015. PESTICIDE LABEL - Leverage 360 - Imidacloprid + Beta-cyfluthrin.<http://www.cdms.net/Label-Database>.

Bayer CropScience. 2015. PESTICIDE LABEL - Osprey - Mesosulfuron-methyl.
<http://www.cdms.net/Label-Database>.

Bayer CropScience. 2016. PESTICIDE LABEL - Specticle - Indaziflam. <http://www.cdms.net/Label-Database>.

Bayer CropScience. 2017. PESTICIDE LABEL - Serenade - Bacillus subtilis QST 713. <http://www.cdms.net/Label-Database>.

Bayer CropScience. 2022. PESTICIDE LABEL - Sivanto Prime – Flupyradifurone. <http://www.cdms.net/Label-Database>.

Bayer CropScience. 2022. PESTICIDE LABEL - Velum One - Fluopyram. <http://www.cdms.net/Label-Database>.

Bengochea P, Amor F, Saelices R et al. 2013. Kaolin and copper-based products applications: Ecotoxicology on founatural enemies. Chemosphere, 91:1189-1195. <http://dx.doi.org/10.1016/j.chemosphere.2013.01.034>.

Beran F. 1970. Der gegenwärtige Stand unserer Kenntnis über die Bienengiftigkeit und Bienengefährlichkeit unsererPflanzenschutzmittel [Current information on the toxicity and danger to bees from our pesticides]. Gesunde Pflanzen, 22:21-31. <http://www.cabdirect.org/abstracts/19702301787.html>.

Besard L, Mommaerts V, Vandeven J et al. 2010. Compatibility of traditional and novel acaricides with bumblebees(*Bombus terrestris*): a first laboratory assessment of toxicity and sublethal effects. Pest Manag Sci, 66:786-793. <http://dx.doi.org/10.1002/ps.1943>.

Biddinger DJ, Robertson JL, Mullin C et al. 2013. Comparative Toxicities and Synergism of Apple Orchard Pesticides to *Apis mellifera* (L.) and *Osmia cornifrons* (Radoszkowski). PLoS One, 8:e72587. <http://dx.doi.org/10.1371/journal.pone.0072587>.

Biobest N.V. 2014. BIOBEST - Side-effects manual - *Bombus* spp. - Chlorothalonil. <http://www.biobestgroup.com/en/side-effect-manual>.

Biobest N.V. 2014. BIOBEST - Side-effects manual - *Bombus* spp. - Dimethomorph. <http://www.biobestgroup.com/en/side-effect-manual>.

Biobest N.V. 2014. BIOBEST - Side-effects manual - *Bombus* spp. - Sulfur. <http://www.biobestgroup.com/en/side-effect-manual>.

Biobest N.V. 2017. BIOBEST - Side-effects manual - *Bombus* spp. - Boscalid + Pyraclostrobin. <http://www.biobestgroup.com/en/side-effect-manual>.

Biobest N.V. 2017. BIOBEST - Side-effects manual - *Bombus* spp. - Fosetyl-aluminum. <http://www.biobestgroup.com/en/side-effect-manual>.

Bio-ferm. 2016. PESTICIDE LABEL - Blossom Protect - *Aureobasidium pullulans* strain DSM 14940 +*Aureobasidium pullulans* strain DSM 14941. <http://www.cdms.net/Label-Database>.

BioHumaNetics. 2012. PESTICIDE LABEL - Proud 3 - Thyme Oil. <http://www.cdms.net/Label-Database>.

BioWorks. 2016. PESTICIDE LABEL - Plantshield HC - *Trichoderma harzianum*. <http://www.cdms.net/Label-Database>.

Bocksch S. 2003. Assessment of Side Effects of BAS 516 04 F [Pristine] to the Honey Bee, *Apis mellifera* L. in theLaboratory. BASF Registration Document 2003/1012075 - MRID 48470202, 30 p. [Unpublished study provided courtesy of BASF Corporation].

Bohan DA, Boffey CWH, Brooks DR et al. 2005. Effects on weed and invertebrate abundance and diversity of herbicide management in genetically modified herbicide-tolerant winter-sown oilseed rape. Proc R Soc B Biol Sci, 272:463-474. <http://dx.doi.org/10.1098/rspb.2004.3049>.

Boily M, Sarrasin B, Deblois C et al. 2013. Acetylcholinesterase in honey bees (*Apis mellifera*) exposed to neonicotinoids, atrazine and glyphosate: laboratory and field experiments. Env Sci Pollut Res Int, 20:5603-5614.<http://dx.doi.org/10.1007/s11356-013-1568-2>.

Bonide. 2016. PESTICIDE LABEL - Neem Oil. <http://www.cdms.net/Label-Database>.

Bonnapé E, Drouard F, Hotier L et al. 2015. Effect of a thymol application on olfactory memory and gene expression levels in the brain of the honeybee *Apis mellifera*. Environ Sci Pollut Res, 22:8022-8030. <http://dx.doi.org/10.1007/s11356-014-2616-2>.

Boutin C, Strandberg B, Carpenter D et al. 2014. Herbicide impact on non-target plant reproduction: What are the toxicological and ecological implications? Environ Pollut, 185:295-306. <http://dx.doi.org/10.1016/j.envpol.2013.10.009>.

Brandt Consolidated I. 2009. PESTICIDE LABEL - Matratec - Clove Oil. <http://www.cdms.net/Label-Database>.

Brandt Consolidated I. 2012. PESTICIDE LABEL - Ecotec - Rosemary + Peppermint. <http://www.cdms.net/Label-Database>.

Brownold E, Flanders S & Kovach J. 1997. The Effect of *Trichoderma harzianum* on Honey Bee Survival. New York State Integr Pest Manag, 214:92-94. https://www.researchgate.net/profile/Laszlo_Kredics/post/bumble_bee_as_trichoderma_delivery_agent/attachment/59d632eb79197b80779909af/AS%3A372425469513731%401465804559570/download/kovach4.pdf.

Byrne FJ, Visscher PK, Leimkuehler B et al. 2014. Determination of exposure levels of honey bees foraging on flowers of mature citrus trees previously treated with imidacloprid. Pest Manag Sci, 70:470-482. <http://dx.doi.org/10.1002/ps.3596>.

California Department of Pesticide Regulation. 2007. Public Report 2007-01 Spirodiclofen. 6 p. <https://www.cdpr.ca.gov/docs/registration/ais/publicreports/5857.pdf>.

Campbell JB, Nath R, Gadau J et al. 2016. The fungicide Pristine inhibits mitochondrial function in vitro but not flight metabolic rates in honey bees. J Insect Physiol, 86:11-16. <http://dx.doi.org/10.1016/j.jinsphys.2015.12.003>.

Cang T, Wang Y, Yu R et al. 2012. The acute toxicity and risk assessment of 25 pesticides used in nectar plants to *Apis mellifera* L. Acta Agric Zhejiangensis, 24:0-859. http://en.cnki.com.cn/Article_en/CJFDTOTAL-ZJNB201205018.htm.

Certis. 2010. PESTICIDE LABEL - Gemstar LC - *Helicoverpa zea* NPV. <http://www.cdms.net/Label-Database>.

Certis. 2011. PESTICIDE LABEL - Bug-N-Sluggo - Iron Phosphate + Spinosad. <http://www.cdms.net/Label-Database>.

Certis. 2012. PESTICIDE LABEL - PFR-97 20% WD - *Isaria fumosorosea*, *Paecilomyces fumosoroseus*. <http://www.cdms.net/Label-Database>.

Certis. 2014. PESTICIDE LABEL - Seduce - Spinosad. <http://www.cdms.net/Label-Database>.

Certis. 2014. PESTICIDE LABEL - Sluggo - Iron Phosphate. <http://www.cdms.net/Label-Database>.

Certis. 2014. PESTICIDE LABEL - Trilogy - Neem Oil. <http://www.cdms.net/Label-Database>.

Certis. 2016. PESTICIDE LABEL - Melocon WG - Paecilomyces lilacinus. <http://www.cdms.net/Label-Database>.

Certis. 2016. PESTICIDE LABEL - Neemix 4.5 - Azadirachtin. <http://www.cdms.net/Label-Database>.

Certis. 2017. PESTICIDE LABEL - Lifegard WG - Bacillus mycoides isolate J. <http://www.cdms.net/Label-Database>.

Chakrabarti P, Carlson EA, Lucas HM, Melathopoulos AP, Sagili RR. 2020. Field rates of Sivanto™ (flupyradifurone) and Transform® (sulfoxaflor) increase oxidative stress and induce apoptosis in honey bees (*Apis mellifera* L.). PLoS ONE, 15(5):e0233033. <https://doi.org/10.1371/journal.pone.0233033>.

Chemtura AgroSolutions. 2012. PESTICIDE LABEL - Diamond - Novaluron. <http://www.cdms.net/Label-Database>.

Chemtura AgroSolutions. 2012. PESTICIDE LABEL - Diamond 0.83E - Novaluron. <http://www.cdms.net/Label-Database>.

Chemtura AgroSolutions. 2014. PESTICIDE LABEL - Dimilin 2L - Diflubenzuron. <http://www.cdms.net/Label-Database>.

Christen V & Fent K. 2017. Exposure of honey bees (*Apis mellifera*) to different classes of insecticides exhibit distinctmolecular effect patterns at concentrations that mimic environmental contamination. Environ Pollut, 226:48-59. <http://dx.doi.org/10.1016/j.envpol.2017.04.003>.

Chukwudebe AC, Cox DL, Palmer SJ et al. 1997. Toxicity of Emamectin Benzoate Foliar Dislodgeable Residues toTwo Beneficial Insects. J Agric Food Chem, 45:3689-3693. <http://dx.doi.org/10.1021/jf970375c>.

Ciarlo TJ, Mullin CA, Frazier JL et al. 2012. Learning Impairment in Honey Bees Caused by Agricultural SprayAdjuvants. PLoS One, 7(7):e40848. <http://dx.doi.org/10.1371/journal.pone.0040848>.

Clinch PG. 1967. The residual contact toxicity to honey bees of insecticides sprayed on to white clover (*Trifolium repens* L.) in the laboratory. New Zeal J Agric Res, 10:289-300. <http://dx.doi.org/10.1080/00288233.1967.10425136>.

Compan S, Nowak J, Coenye T et al. 2008. Diversity and occurrence of Burkholderia spp. in the natural environment.FEMS Microbiol Rev, 32:607-626. <http://dx.doi.org/10.1111/j.1574-6976.2008.00113.x>.

Conceição PDJ, Neves CMDL, Sodré GDS et al. 2014. Susceptibility of *Melipona scutellaris* Latreille, 1811(Hymenoptera: Apidae) worker bees to Beauveria bassiana (Bals.) Vuill. Sociobiology, 61:184-188. <http://dx.doi.org/10.13102/sociobiology.v6i2.184-188>.

Cordova-Kreylos AL, Fernandez LE, Koivunen M et al. 2013. Isolation and Characterization of Burkholderia rinojensis sp. nov., a Non-Burkholderia cepacia Complex Soil Bacterium with Insecticidal and Miticidal Activities. *Appl Environ Microbiol*, 79:7669-7678. <http://dx.doi.org/10.1128/AEM.02365-13>.

Cornell University. 1985. Ethoprop (Mocap) Chemical Fact Sheet 6/83, 5 p.
<http://pmep.cce.cornell.edu/profiles/insect-mite/ddt-famphur/ethoprop/insect-prof-ethoprop.html>.

Corona M, Velarde RA, Remolina S et al. 2007. Vitellogenin, juvenile hormone, insulin signaling, and queen honeybee longevity. *Proc Natl Acad Sci*, 104:7128-7133.
<http://dx.doi.org/10.1073/pnas.0701909104>.

Costa EM, Araujo EL, Maia AVP et al. 2014. Toxicity of insecticides used in the Brazilian melon crop to the honey bee *Apis mellifera* under laboratory conditions. *Apidologie*, 45:34-44.
<http://dx.doi.org/10.1007/s13592-013-0226-5>.

Cousin M, Silva-Zacarin E, Kretzschmar A et al. 2013. Size Changes in Honey Bee Larvae Oenocytes Induced by Exposure to Paraquat at Very Low Concentrations. *PLoS One*, 8(5):e65693.
<http://dx.doi.org/10.1371/journal.pone.0065693>.

da Silva Cruz A, da Silva-Zacarin ECM, Bueno OC et al. 2010. Morphological alterations induced by boric acid and fipronil in the midgut of worker honeybee (*Apis mellifera L.*) larvae. *Cell Biol Toxicol*, 26:165-176. <http://dx.doi.org/10.1007/s10565-009-9126-x>.

Damiani N, Gende LB, Bailac P et al. 2009. Acaricidal and insecticidal activity of essential oils on Varroa destructor(Acari: Varroidae) and *Apis mellifera* (Hymenoptera: Apidae). *Parasitol Res*, 106:145-152.
<http://dx.doi.org/10.1007/s00436-009-1639-y>.

de Wael L, de Greef M & van Laere O. 1995. Toxicity of pyriproxyfen [pyriproxyfen] and fenoxy carb to bumble bee brood using a new method for testing insect growth regulators. *J Apic Res*, 34:3-8.
<http://dx.doi.org/10.1080/00218839.1995.11100879>.

Decourtey A, Lacassie E & Pham-Delègue M-H. 2003. Learning performances of honeybees (*Apis mellifera L.*) are differentially affected by imidacloprid according to the season. *Pest Manag Sci*, 59:269-278.
<http://dx.doi.org/10.1002/ps.631>.

DeGrandi-Hoffman G, Chen Y & Simonds R. 2013. The Effects of Pesticides on Queen Rearing and Virus Titers in Honey Bees (*Apis mellifera L.*). *Insects*, 4:71-89. <http://dx.doi.org/10.3390/insects4010071>.

DeGrandi-Hoffman G, Chen Y, Watkins DeJong E et al. 2015. Effects of Oral Exposure to Fungicides on Honey Bee Nutrition and Virus Levels. *J Econ Entomol*, 108:2518-2528. <http://dx.doi.org/10.1093/jee/tov251>.

DeGrandi-Hoffman G, Corby-Harris V, DeJong EW et al. 2017. Honey bee gut microbial communities are robust to the fungicide Pristine consumed in pollen - Boscalid + Pyraclostrobin. *Apidologie*, 48:340-352. <http://dx.doi.org/10.1007/s13592-016-0478-y>.

Delaplane KS. 1992. Controlling Tracheal Mites (Acari: Tarsonemidae) in Colonies of Honey Bees (Hymenoptera: Apidae) with Vegetable Oil and Menthol. *J Econ Entomol*, 85:2118-2124.
<http://dx.doi.org/10.1093/jee/85.6.2118>.

Dinter A & Samel A. 2014. Cyantraniliprole: Pollinator profile of the novel insecticides under laboratory, semi-field and field conditions. 12th International Symposium of the ICP-PR Bee Protection Group, Ghent (Belgium). <https://ojs.openagrar.de/index.php/JKA/article/view/5313/5057>.

Dively GP & Kamel A. 2012. Insecticide Residues in Pollen and Nectar of a Cucurbit Crop and Their Potential Exposure to Pollinators. *J Agric Food Chem*, 60:4449-4456.
<http://dx.doi.org/10.1021/jf205393x>.

Doublet V, Labarussias M, de Miranda JR et al. 2015. Bees under stress: sublethal doses of a neonicotinoid pesticide and pathogens interact to elevate honey bee mortality across the life cycle. *Environ Microbiol*, 17:969-983. <http://dx.doi.org/10.1111/1462-2920.12426>.

Dow AgroSciences. 2013. PESTICIDE LABEL - Closer SC - Sulfoxaflor.
<http://www.cdms.net/Label-Database>.

Dow AgroSciences. 2015. PESTICIDE LABEL - Success - Spinosad. <http://www.cdms.net/Label-Database>.

Dow AgroSciences. 2016. PESTICIDE LABEL - Delegate - Spinetoram. <http://www.cdms.net/Label-Database>.

Dow AgroSciences. 2016. PESTICIDE LABEL - Intrepid Edge - Methoxyfenozide + Spinetoram. <http://www.cdms.net/Label-Database>.

Dow AgroSciences. 2016 PESTICIDE LABEL - Intrepid 2F - Methoxyfenozide. <http://www.cdms.net/Label-Database>.

Drescher W & Geusen-Pfister H. 1991. Comparative Testing of the Oral Toxicity of Acephate, Dimethoate and Methomyl to Honeybees, Bumblebees and Syrphidae. *ISHS Acta Hortic*, 288:133-138.
<http://dx.doi.org/10.17660/ActaHortic.1991.288.16>.

DuPont. 2011. PESTICIDE LABEL - Dupont Avaunt - Indoxacarb. <http://www.cdms.net/Label-Database>.

DuPont. 2014. PESTICIDE LABEL - Dupont Lannate LV - Methomyl.
<http://www.cdms.net/Label-Database>.

DuPont. 2015. PESTICIDE LABEL - Altacor - Chlorantraniliprole. <http://www.cdms.net/Label-Database>.

DuPont. 2017. PESTICIDE LABEL - Exirel - Cyantraniliprole. <http://www.cdms.net/Label-Database>.

Durkin PR. 2016. Sporax and Cellu-Treat (Selected Borate Salts) Human Health and Ecological Risk Assessment. Syracuse Environmental Research Associates. TR-056-15-03c, 236 p.
https://www.fs.fed.us/foresthealth/pesticide/pdfs/Borax_Documentation.pdf.

Ebert TA, Kevan PG, Bishop BL et al. 2007. Oral toxicity of essential oils and organic acids fed to honey bees (*Apis mellifera*). *J Apic Res*, 46:220-224. <http://dx.doi.org/10.1080/00218839.2007.11101398>.

Edwards CR, Gerber CK & Hunt GJ. 2003. A laboratory study to evaluate the toxicity of the Mediterranean fruit fly, *Ceratitis capitata*, bait, Success 0.02 CB, to the honey bee, *Apis mellifera*. *Apidologie*, 34:171-180.
<http://dx.doi.org/10.1051/apido:2003005>.

Efrom CFS, Redaelli LR, Meirelles RN et al. 2012. Side-effects of pesticides used in the organic system of production on *Apis mellifera* Linnaeus, 1758. *Brazilian Arch Biol Technol*, 55:47-53.
<http://dx.doi.org/10.1590/S1516-89132012000100005>.

Elliott RH, Cmiralova D & Wellington WG. 1979. Olfactory repellency of herbicides to foraging honey bees (Hymenoptera: Apidae). *Can Entomol*, 111:1131-1135. <http://dx.doi.org/10.4039/Ent111131-10>.

Ellis MD & Baxendale FP. 1997. Toxicity of Seven Monoterpenoids to Tracheal Mites (Acari: Tarsonemidae) and Their Honey Bee (Hymenoptera: Apidae) Hosts When Applied as Fumigants. *J Econ*, 90:187-1091. <https://academic.oup.com/jee/article/90/5/1087/2216706>.

Ellis MD. 1994. Toxic Effects of Monoterpenoids on the Honey Bee, *Apis mellifera* L., and its Tracheal Mite Parasite, *Acaearapis woodi* (Rennie) [Ph.D. Dissertation]. University of Nebraska. <http://digitalcommons.unl.edu/entomologyfacpub/147>.

Emerald Bioagriculture Corporation. 2005. PESTICIDE LABEL - Auxigro WP - GABA L-glutamic Acid. <http://www.cdms.net/Label-Database>.

European Commission. 2000. Review report for the active substance quintozene. 5044/VI/97-rev. 4. <http://ec.europa.eu/food/plant/pesticides/eu-pesticides-database/public/?event=activesubstance.ViewReview&id=51>.

European Food Safety Authority (EFSA). 2006. Conclusion on the peer review of the pesticide risk assessment of the active substance fosetyl. *EFSA J*, 4:54r. <http://dx.doi.org/10.2903/j.efsa.2006.54r>.

European Food Safety Authority (EFSA). 2008. Peer review of the pesticide risk assessment of the active substance methomyl. *EFSA Sci Rep*, 222:1-99. <https://efsajournal.wiley.com/doi/epdf/10.2903/j.efsa.2006.83r>.

European Food Safety Authority (EFSA). 2010. Conclusion on the peer review of the pesticide risk assessment of the active substance prohexadione (considered variant prohexadione-calcium). *EFSA J*, 8:1555. <http://dx.doi.org/10.2903/j.efsa.2010.1555>.

European Food Safety Authority (EFSA). 2011. Draft Assessment Report (DAR) - BAS 700 F - Fluxapyroxad, 166 p. <http://dar.efsa.europa.eu/dar-web/provision>.

European Food Safety Authority (EFSA). 2013. Conclusion on the peer review of the pesticide risk assessment of the active substance fluopyram. <https://www.efsa.europa.eu/en/efsajournal/pub/3052>.

European Food Safety Authority (EFSA). 2012. Conclusion on the peer review of the pesticide risk assessment of the active substance fluxapyroxad (BAS 700 F) - Fluxapyroxad. *EFSA J*, 10:2522. <http://dx.doi.org/10.2903/j.efsa.2012.2522>.

European Food Safety Authority (EFSA). 2012. Conclusion on the peer review of the pesticide risk assessment of the active substance Metarhizium anisopliae var. anisopliae BIPESCO 5/F52. *EFSA J*, 10:2498. <http://dx.doi.org/10.2903/j.efsa.2012.2498>.

European Food Safety Authority (EFSA). 2012. Conclusion on the peer review of the pesticide risk assessment of the active substance potassium phosphonates. *EFSA J*, 10:2963. <http://dx.doi.org/10.2903/j.efsa.2012.2963>.

European Food Safety Authority (EFSA). 2013. Conclusion on the peer review of the pesticide risk assessment of the active substance *Bacillus thuringiensis israelensis* AM65-52. *EFSA J*, 11:3054. <http://dx.doi.org/10.2903/j.efsa.2013.3054>.

European Food Safety Authority (EFSA). 2013. Conclusion on the peer review of the pesticide risk assessment of the active substance *Bacillus thuringiensis* subsp. *aizawai* (strains ABTS 1857, GC-91). *EFSA J*, 11:3063. <http://dx.doi.org/10.2903/j.efsa.2013.3063>.

European Food Safety Authority (EFSA). 2013. Conclusion on the peer review of the pesticide risk assessment of the active fenazaquin. EFSA J, 11(4) 3166. <https://doi.org/10.2903/j.efsa.2013.3166>.

European Food Safety Authority (EFSA). 2013. Conclusion on the peer review of the pesticide risk assessment of the active substance Trichoderma harzianum Rifai strains T-22 and ITEM-908. EFSA J, 11:3055. <http://dx.doi.org/10.2903/j.efsa.2013.3055>.

European Food Safety Authority (EFSA). 2014. Conclusion on the peer review of the pesticide risk assessment of the active substance cyantraniliprole. EFSA J, 12:3814. <http://dx.doi.org/10.2903/j.efsa.2014.3814>.

European Food Safety Authority (EFSA). 2014. Conclusion on the peer review of the pesticide risk assessment of the active substance Isaria fumosorosea strain Apopka 97 (formerly Paecilomyces fumosoroseus Apopka strain 97). EFSAJ, 12:3679. <http://dx.doi.org/10.2903/j.efsa.2014.3679>.

European Food Safety Authority (EFSA). 2014. Conclusion on the peer review of the pesticide risk assessment of the active substance sulfoxaflor. EFSA J, 12:3692. <http://dx.doi.org/10.2903/j.efsa.2014.3692>.

European Food Safety Authority (EFSA). 2015. Statement on the update of the list of QPS-recommended biological agents intentionally added to food or feed as notified to EFSA 3 - Chromobacterium subtsugae. EFSA J, 13:4331. <http://dx.doi.org/10.2903/j.efsa.2015.4331>.

European Food Safety Authority (EFSA). 2016. Peer review of the pesticide risk assessment of the active substance Bacillus amyloliquefaciens strain MBI 600. EFSA J, 14:4359. <http://dx.doi.org/10.2903/j.efsa.2016.4359>.

European Food Safety Authority (EFSA). 2016. Peer review of the pesticide risk assessment of the active substance mesosulfuron (variant evaluated mesosulfuron-methyl). EFSA J, 14:4584. <http://dx.doi.org/10.2903/j.efsa.2016.4584>.

European Food Safety Authority (EFSA). 2020. Updated peer review of the pesticide risk assessment of the active substance cyazofamid. EFSA, 18(9): 6232. <https://doi.org/10.2903/j.efsa.2020.6232>.

European Food Safety Authority (EFSA). 2022. Statement on the active substance flupyradifurone. EFSA, 20(1): e07030. <https://doi.org/10.2903/j.efsa.2022.7030>.

Evans JD & Armstrong T-N. 2006. Antagonistic interactions between honey bee bacterial symbionts and implications for disease. BMC Ecol, 6:4. <http://dx.doi.org/10.1186/1472-6785-6-4>.

Everich R, Schiller C, Whitehead J et al. 2009. Effects of Captan on *Apis mellifera* Brood Development Under Field Conditions in California Almond Orchards. J Econ Entomol, 102:20-29. <http://dx.doi.org/10.1603/029.102.0104>.

Extoxnet. 1993. Pesticide Information Profile - Paraquat. Ext Toxicol Netw, 4 p. <http://pmep.cce.cornell.edu/profiles/extoxnet/metiram-propoxur/paraquat-ext.html>.

Fantke P, Gillespie BW, Jurasko R et al. 2014. Estimating Half-Lives for Pesticide Dissipation from Plants. Environ Sci Technol, 48:8588-8602. <http://dx.doi.org/10.1021/es500434p>.

Farruggia F, Garber K, Hartless C et al. 2011. A retrospective analysis of honey bee (*Apis mellifera*) pesticide toxicity data. PLoS One, 17(4):e0265962. <https://doi.org/10.1371/journal.pone.0265962>.

Ferreira RAC, Silva Zacarin ECM, Malaspina O et al. 2013. Cellular responses in the Malpighian tubules of *Scaptotrigona postica* (Latreille, 1807) exposed to low doses of fipronil and boric acid. *Micron*, 46:57-65. <http://dx.doi.org/10.1016/j.micron.2012.12.008>.

Fichter BL & Stephen WP. 1987. Efficacy of Selected Fungicides Against Chalkbrood of the Leafcutting Bee. *J ApicRes*, 26:137-143. <http://dx.doi.org/10.1080/0021839.1987.11100750>.

Fisher A, Coleman C, Hoffmann C et al. 2017. The Synergistic Effects of Almond Protection Fungicides on Honey Bee(Hymenoptera: Apidae) Forager Survival. *J Econ Entomol*, 110:802-808. <http://dx.doi.org/10.1093/jee/tox031>.

FMC Corporation. 2014. PESTICIDE LABEL - Hero EW - Bifenthrin + Zeta-cypermethrin. <http://www.cdms.net/Label-Database>.

Fontana P, Malagnini V, Sartori O et al. 2012. Short and long term side-effects on honeybees of imidacloprid in appleorchards [abstract]. IOBC/WPRS Bull, 74. <http://openpub.fmach.it/handle/10449/20700>.

Food and Agriculture Organization of the United Nations (FAO). 2002. FAO Specifications and Evaluations for PlantProtection Products - Quinclorac (3,7-dichloroquinoline-8-carboxylic acid), 26 p. http://www.fao.org/fileadmin/templates/agphome/documents/Pests_Pesticides/Specs/quinclor.pdf.

Food and Agriculture Organization of the United Nations (FAO). 2003. FAO Specifications and Evaluations forAgricultural Pesticides - Paraquat dichloride (1,1'-dimethyl-4,4'-bipyridinium dichloride), 24 p. http://www.fao.org/fileadmin/templates/agphome/documents/Pests_Pesticides/Specs/Paraquat08.pdf.

Forcella F. 2006. Honeybees as novel herbicide delivery systems [abstract]. 46th Annu Meet Weed Sci Soc Am. <https://www.ars.usda.gov/ARSUserFiles/50600000/Products-Reprints/2006/1319.pdf>.

Forkpah C, Dixon LR, Fahrbach SE et al. 2014. Xenobiotic Effects on Intestinal Stem Cell Proliferation in AdultHoney Bee (*Apis mellifera* L) Workers. *PLoS One*, 9:e91180. <http://dx.doi.org/10.1371/journal.pone.0091180>.

Free JB, Needham PH, Racey PA et al. 1967. The effect on honeybee mortality of applying insecticides as sprays orgranules to flowering field beans. *J Sci Food Agric*, 18:133-138. <http://dx.doi.org/10.1002/jsfa.2740180401>.

Gashout HA & Guzmán-Novoa E. 2009. Acute toxicity of essential oils and other natural compounds to the parasitic mite, Varroa destructor, and to larval and adult worker honey bees (*Apis mellifera* L.). *J Apic Res Bee World*, 48:263-269. <http://dx.doi.org/10.3896/ibra.1.48.4.06>.

George DA & Rincker CM. 1982. Residues of Commercially Used Insecticides in the Environment of Megachilerotundata. *J Econ Entomol*, 75:319-323. <http://dx.doi.org/10.1093/jee/75.2.319>.

Germany: Rapporteur Member State. 1998. Imazosulfuron - Volume 1 - Report and Proposed Decision. 312 p. https://www.bvl.bund.de/SharedDocs/Downloads/04_Pflanzenschutzmittel/02_eu_berichte/Imazosulfuron-DAR.pdf?blob=publicationFile&v=2.

Gilliam M, Wickerham LJ, Morton HL et al. 1974. Yeasts isolated from honey bees, *Apis mellifera*, fed 2,4-D andantibiotics. *J Invert Path*, 24:349-356. <https://www.sciencedirect.com/science/article/pii/0022201174901438>.

Gilliam M. 1997. Identification and roles of non-pathogenic microflora associated with honey bees. *FEMS MicrobiolLett*, 155:1-10. <https://www.sciencedirect.com/science/article/pii/0022201174901438>.

Glaberman S, Sutton C. 2012 Risks of Pentachloronitrobenzene Use to the Federally Threatened Bay Checkerspot Butterfly (*Euphydryas editha bayensis*), California Tiger Salamander (*Ambystoma californiense*) Central California Distinct Population Segment, and Delta Smelt (*Hypomesus transpecificus*) And the Federally Endangered California Clapper Rail (*Rallus longirostris obsoletus*), California Freshwater Shrimp (*Syncaris pacificus*), California Tiger Salamander (*Ambystoma californiense*) Sonoma County Distinct Population Segment and Santa Barbara County Distinct Population Segment, San Francisco Garter Snake (*Thamnophis sirtalis tetrataenia*), and Tidewater Goby (*Eucyclogobius newberryi*) and Endangered Species U.S. Environmental Protection Agency (EPA), 300 p. <http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.294.8134&rep=rep1&type=pdf>.

Glynne Jones GD & Connell JU. 1954. Studies of the toxicity to worker honey-bees (*Apis mellifera L.*) of certain chemicals used in plant protection. Ann Appl Biol, 41:271-279. <http://dx.doi.org/10.1111/j.1744-7348.1954.tb01120.x>.

Goerzen DW. 1991. Microflora associated with the alfalfa leafcutting bee, *Megachile rotundata* (Fab) (Hymenoptera: Megachilidae) in Saskatchewan, Canada. Apidologie, 22:553-561. <http://dx.doi.org/10.1051/apido:19910508>.

Gómez-Escobar E, Liedo P, Montoya P et al. 2014. Behavioral Response of Two Species of Stingless Bees and the Honey Bee (Hymenoptera: Apidae) to GF-120 - Spinosad Bait. J Econ Entomol, 107:1447-1449. <http://dx.doi.org/10.1603/EC13490>.

González-Gómez R, Otero-Colina G, Villanueva-Jiménez JA et al. 2006. Toxicidad y repelencia de Azadirachta indica contra Varroa destructor (Acari: Varroidae) [Azadirachta indica Toxicity and Repellence of Varroa destructor (Acari: Varroidae)]. Agrociencia, 40:741-751. <http://www.colpos.mx/agrocien/Bimestral/2006/nov-dic/art-6.pdf>.

GOWAN Company. 2014. PESTICIDE LABEL - Nexter - Pyridaben. <http://www.cdms.net/Label-Database>.

GOWAN Company. 2014. PESTICIDE LABEL - Yukon - Halosulfuron + Dicamba. <http://www.cdms.net/Label-Database>.

GOWAN Company. PESTICIDE LABEL – Magister SC - Fenazaquin. <http://www.cdms.net/Label-Database>.

Gradish AE, Scott-Dupree CD, Frewin AJ et al. 2012. Lethal and sublethal effects of some insecticides recommended for wild blueberry on the pollinator *Bombus impatiens*. Can Entomol, 144:478-486. <http://dx.doi.org/10.4039/tce.2012.40>.

Gradish AE, Scott-Dupree CD, Shipp L et al. 2009. Effect of reduced risk pesticides for use in greenhouse vegetable production on *Bombus impatiens* (Hymenoptera: Apidae). Pest Manag Sci, 66:142-146. <http://dx.doi.org/10.1002/ps.1846>.

Gregorc A & Ellis JD. 2011. Cell death localization in situ in laboratory reared honey bee (*Apis mellifera L.*) larvae treated with pesticides. Pestic Biochem Physiol, 99:200-207. <http://dx.doi.org/10.1016/j.pestbp.2010.12.005>.

Gross HR, Hamm JJ & Carpenter JE. 1994. Design and Application of a Hive-Mounted Device That Uses Honey Bees (Hymenoptera: Apidae) To Disseminate *Heliothis* Nuclear Polyhedrosis Virus. Environ Entomol, 23:492-501. <http://dx.doi.org/10.1093/ee/23.2.492>.

Gupta PR & Chandel RS. 1995. Effects of diflubenzuron and penfluron on workers of *Apis cerana indica* F and *Apismellifera* L. Apidologie, 26:3-10. <http://dx.doi.org/10.1051/apido:19950101>.

Hamiduzzaman MM, Sinia A, Guzman-Novoa E et al. 2012. Entomopathogenic fungi as potential biocontrol agents of the ecto-parasitic mite, Varroa destructor, and their effect on the immune response of honey bees (*Apis mellifera* L.). *J Invertebr Pathol*, 111:237-243. <http://dx.doi.org/10.1016/j.jip.2012.09.001>.

Hardstone MC & Scott JG. 2010. Is *Apis mellifera* more sensitive to insecticides than other insects? *Pest Manag Sci*, 66:1171-1180. <http://dx.doi.org/10.1002/ps.2001>.

Harwood G, Prayugo V, Dolezal A. 2022. Butenolide Insecticide Flupyradifurone Affects Honey Bee Worker Antiviral Immunity and Survival. *Insect Health and Pathology*, 2:907555. <https://doi.org/10.3389/finsc.2022.907555>.

Hayashi N, Sasama Y, Takahashi N et al. 2013. Cyflumetofen, a novel acaricide - its mode of action and selectivity. *Pest Manag Sci*, 69:1080-1084. <http://dx.doi.org/10.1002/ps.3470>.

Health Canada. 2004. Boscalid/BAS 510 - Regulatory Note REG2004-02, 124 p. <http://publications.gc.ca/collections/Collection/H113-7-2004-2E.pdf>.

Health Canada. 2006. Novaluron - Proposed Registration Decision PRD2006-05, 108 p. <http://publications.gc.ca/collections/Collection/H113-9-2006-5E.pdf>.

Health Canada. 2006. Prohexadione Calcium - Regulatory Note REG2006-07, 101 p. <http://publications.gc.ca/collections/Collection/H113-7-2006-7E.pdf>.

Health Canada. 2008. Chlorantraniliprole - Evaluation Report ER2008-03, 122 p. http://publications.gc.ca/collections/collection_2008/hc-sc/H113-26-2008-3E.pdf.

Health Canada. 2008. Ferri sodium EDTA - Registration Decision RD2008-04, 14 p. http://publications.gc.ca/collections/collection_2008/pmra-arl/H113-25-2008-4E.pdf.

Health Canada. 2008. Methoxyfenozide Technical Insecticide - Proposed Registration Decision PRD2008-15, 32 p. http://publications.gc.ca/collections/collection_2008/pmra-arl/H113-9-2008-15E.pdf.

Health Canada. 2009. Boscalid - Proposed Registration Decision PRD2009-08, 35 p. http://publications.gc.ca/collections/collection_2009/arl-pmra/H113-9-2009-8E.pdf.

Health Canada. 2009. Quintozene - Proposed Re-evaluation Decision PRVD2009-02, 30 p. http://publications.gc.ca/collections/collection_2009/arl-pmra/H113-27-2009-2E.pdf.

Health Canada. 2010. FeHEDTA - Proposed Registration Decision PRD2010-03, 49 p. www.neudorffpro.com/fileadmin/user_upload/Fact_Sheets/Fiesta-HealthCanada.pdf.

Health Canada. 2010. Mesosoulfuron-methyl - Registration Decision RD2010-07, 26 p. http://publications.gc.ca/collections/collection_2011/sc-hc/H113-25-2010-7-eng.pdf.

Health Canada. 2010. Metarhizium anisopliae straing F52 - Evaluation Report
ERC2010-01, 52 p.http://publications.gc.ca/collections/collection_2010/arla-pmra/H113-26-2010-1-eng.pdf.

Health Canada. 2010. Nosema (Paranosema) locustae Canning - Evaluation Report
ERC2010-06, 57 p.http://publications.gc.ca/collections/collection_2010/arla-pmra/H113-26-2010-6-eng.pdf.

Health Canada. 2010. RootShield Biological Fungicide,Trichoderma harzianum Rifai strain KRL-AG2 - RegistrationDecision RD2010-02, 9 p. http://publications.gc.ca/collections/collection_2010/arla-pmra/H113-25-2010-2-eng.pdf.

Health Canada. 2011. Metarhizium anisopliae strain F52 - Proposed Registration Decision
PRD2011-13, 18 p.http://publications.gc.ca/collections/collection_2011/sc-hc/H113-9-2011-13-eng.pdf.

Health Canada. 2011. Paecilomyces fumosoroseus strain FE 9901 - Evaluation Report
ERC2011-07, 47 p.http://publications.gc.ca/collections/collection_2012/sc-hc/H113-26-2011-7-eng.pdf.

Health Canada. 2012. Fluxapyroxad - Proposed Registration Decision PRD2012-09, 250 p.
<https://www.canada.ca/en/health-canada/services/consumer-product-safety/pesticides-pest-management/public/consultations/fluxapyroxad-proposed-registration-decision-prd2012-09-health-canada-consultation-document.html#a2>.

Health Canada. 2012. Mono- and Dibasic Sodium, Potassium and Ammonium Phosphites - Proposed RegistrationDecision PRD2012-11, 43 p. http://publications.gc.ca/collections/collection_2012/sc-hc/H113-9-2012-11-eng.pdf.

Health Canada. 2012. NeemAzal Technical, containing Azadirachtin - Registration Decision
RD2012-33, 9 p.
https://www.beaconsfield.ca/images/stories/pdf/HealthCanada_NeemAzalTech_2012_en.pdf.

Health Canada. 2012. Sedaxane - Evaluation Report ERC2012-01, 133 p.
http://publications.gc.ca/collections/collection_2012/sc-hc/H113-26-2012-1-eng.pdf.

Health Canada. 2013. Cyantraniliprole - Proposed Registration Decision PRD2013-09, 220 p.http://publications.gc.ca/collections/collection_2013/sc-hc/H113-9-2013-9-eng.pdf.

Health Canada. 2013. Cydia pomonella Granulovirus strain M - Evaluation Report
ERC2013-01, 42 p.http://publications.gc.ca/collections/collection_2013/sc-hc/H113-26-2013-1-eng.pdf.

Health Canada. 2014. Chromobacterium subtsugae strain PRAA4-IT - MBI-203 - Grandev, http://pr-rp.hc-sc.gc.ca/pi-ip/rba-epa-eng.php?p_actv=CHROMOBACT%45RIUM%20SUBTSUGA%45%20STRAIN%20PRAA4-IT%20C%45LLS%20AND%20SP%45NT%20F%45RM%45NTATION%20M%45DIA.

Health Canada. 2014. Cyflumetofen - Proposed Registration Document PRD2014-10, 115 p. <https://www.canada.ca/en/health-canada/services/consumer-product-safety/pesticides-pest-management/public/consultations/proposed-registration-decisions/2014/cyflumetofen/document.html>.

Health Canada. 2014. Paecilomyces fumosoroseus strain FE 9901 - Proposed Registration Decision PRD2014-18, 16 p. http://publications.gc.ca/collections/collection_2014/sc-hc/H113-9-2014-18-eng.pdf.

Health Canada. 2015. Bacillus thuringiensis subsp. aizawai strain ABTS-1857 - Registration Decision RD2015-08, 11 p. http://publications.gc.ca/collections/collection_2015/sc-hc/H113-25-2015-8-eng.pdf.

Health Canada. 2016. Cyantraniliprole - Proposed Registration Decision PRD2016-13, 30 p. http://publications.gc.ca/collections/collection_2016/sc-hc/H113-9-2016-13-eng.pdf.

Health Canada. 2016. Special Review Decision: Quintozene - Re-evaluation Note REV2016-01, 17 p. https://www.canada.ca/content/dam/hc-sc/migration/hc-sc/cps-spc/alt_formats/pdf/pubs/pest_decisions/rev2016-01/rev2016-01-eng.pdf.

Health Canada. 2017. Aureobasidium pullulans strain DSM 14940 and Aureobasidium pullulans strain DSM 14941 -Proposed Registration Decision PRD2017-08, 29 p. http://publications.gc.ca/collections/collection_2017/sc-hc/H113-9/H113-9-2017-8-eng.pdf.

Helmer SH, Kerbaol A, Aras P et al. 2015. Effects of realistic doses of atrazine, metolachlor, and glyphosate on lipidperoxidation and diet-derived antioxidants in caged honey bees (*Apis mellifera*). Environ Sci Pollut Res, 22:8010- 8021. <http://dx.doi.org/10.1007/s11356-014-2879-7>.

Hendriksma HP, Härtel S & Steffan-Dewenter I. 2011. Testing Pollen of Single and Stacked Insect-Resistant Bt-Maizeon In vitro Reared Honey Bee Larvae. PLoS One, 6(12):e28174. <http://dx.doi.org/10.1371/journal.pone.0028174>.

Hendriksma HP, Küting M, Härtel S et al. 2013. Effect of Stacked Insecticidal Cry Proteins from Maize Pollen on Nurse Bees (*Apis mellifera carnica*) and Their Gut Bacteria. PLoS One, 8(3):e59589. <http://dx.doi.org/10.1371/journal.pone.0059589>.

Herbert LT, Vazquez DE, Arenas A et al. 2014. Effects of field-realistic doses of glyphosate on honeybee appetitivebehaviour. J Exp Biol, 217:3457-3464. <http://dx.doi.org/10.1242/jeb.109520>.

Hodgson EW, Pitts-Singer TL & Barbour JD. 2011. Effects of the Insect Growth Regulator, Novaluron on Immature Alfalfa Leafcutting Bees, *Megachile rotundata*. J Insect Sci, 11:1-10. <http://dx.doi.org/10.1673/031.011.0143>.

Hosamani RK, Gulati R, Sharma SK et al. 2007. Efficacy of some botanicals against ectoparasitic mite, *Tropilaelapsclareae* (Acari: Laelapidae) in *Apis mellifera* colonies. Syst Appl Acarol, 12(2):99-108. <http://dx.doi.org/10.11158/saa.12.2.2>.

Huang ZY, Hanley A V, Pett WL et al. 2004. Field and semifield evaluation of impacts of transgenic canola pollen on survival and development of worker honey bees. J Econ Entomol, 97:1517-1523. <http://dx.doi.org/10.1603/0022-0493-97.5.1517>.

Huntzinger CI, James RR, Bosch J et al. 2008. Fungicide Tests on Adult Alfalfa Leafcutting Bees (Hymenoptera: Megachilidae). J Econ Entomol, 101(4):1088-1094. <https://doi.org/10.1093/jee/101.4.1088>.

Hussein MH & Abdel-Aal YAI. 2009. Effect of ZR 515 on honey bee, *Apis mellifera* L - Methoprene. Zeitschrift für Angew Entomol, 87:109-111. <http://dx.doi.org/10.1111/j.1439-0418.1978.tb02431.x>.

Innovative Pest Control Products. 2014. PESTICIDE LABEL - Gourmet Liquid Ant Bait - Disodium octaboratetrahydrate. https://www3.epa.gov/pesticides/chem_search/ppls/073766-00002-20140219.pdf.

Isagro USA. 2015. PESTICIDE LABEL - Bio-Tam 2.0 - Trichoderma asperellum + Trichoderma gamsii. <http://www.cdms.net/Label-Database>.

Isman MB. 2006. Botanical Insecticides, Deterrents, and Repellents in Modern Agriculture and an Increasingly Regulated World. *Annu Rev Entomol*, 51:45-66.
<http://dx.doi.org/10.1146/annurev.ento.51.110104.151146>.

Iwasa T, Motoyama N, Ambrose JT et al. 2004. Mechanism for the differential toxicity of neonicotinoid insecticides in the honey bee, *Apis mellifera*. *Crop Prot*, 23(5):371-378.
<http://dx.doi.org/10.1016/j.cropro.2003.08.018>.

JH Biotech Inc. 2009. PESTICIDE LABEL - Fosphite - Phosphorus acid. <http://www.cdms.net/Label-Database>.

Joachimsmeier I, Pistorius J, Heimbach U et al. 2012. Water collection by honey bees - How far will foragers fly to use water sources like guttation drops? A first distance trial using cereals and oilseed rape. *Julius-Kühn-Archiv*, 437:82-86. <http://dx.doi.org/10.5073/jka.2012.437.019>.

Johansen CA, Rincker CM, George DA et al. 1984. Effects of Aldicarb and Its Biologically Active Metabolites on Bees. *Environ Entomol*, 13(5):1386-1398. <http://dx.doi.org/10.1093/ee/13.5.1386>.

Johansen CA. 1972. Toxicity of Field-Weathered Insecticide Residues to Four Kinds of Bees. *Environ Entomol*, 1(3):393-394. <http://dx.doi.org/10.1093/ee/1.3.393>.

Johansen CA. 1977. Pesticides and Pollinators. *Annu Rev Entomol*, 22:177-192. <http://dx.doi.org/10.1146/annurev.en.22.010177.001141>.

Johnson RM & Percel EG. 2013. Effect of a Fungicide and Spray Adjuvant on Queen-Rearing Success in Honey Bees (Hymenoptera: Apidae). *J Econ Entomol*, 106(5):1952-1957.
<http://dx.doi.org/10.1603/EC13199>.

Johnson RM, Dahlgren L, Siegfried BD et al. 2013. Acaricide, fungicide and drug interactions in honey bees (*Apismellifera*). *PLoS One*, 8(1):e54092. <http://dx.doi.org/10.1371/journal.pone.0054092>.

Johnson RM. 2015. Honey Bee Toxicology. *Annu Rev Entomol*, 60:415-434.
<http://dx.doi.org/10.1146/annurev-ento-011613-162005>.

Kanga LHB, Jones WA & Gracia C. 2006. Efficacy of strips coated with *Metarhizium anisopliae* for control of *Varroa destructor* (Acari: Varroidae) in honey bee colonies in Texas and Florida. *Exp Appl Acarol*, 40:249-258. <http://dx.doi.org/10.1007/s10493-006-9033-2>.

Kanga LHB, Jones WA & James RR. 2003. Field Trials Using the Fungal Pathogen, *Metarhizium anisopliae* (Deuteromycetes: Hyphomycetes) to Control the Ectoparasitic Mite, *Varroa destructor* (Acari: Varroidae) in Honey Bee, *Apis mellifera* (Hymenoptera: Apidae) Colonies. *J Econ Entomol*, 96(4):1091-1099. <https://academic.oup.com/jee/article/96/4/1091/2217811>.

Karise R, Muljar R, Smagghe G et al. 2016. Sublethal effects of kaolin and the biopesticides Prestop-Mix and BotaniGard on metabolic rate, water loss and longevity in bumble bees (*Bombus terrestris*). *J Pest Sci*, 89:171-178. <https://link.springer.com/content/pdf/10.1007%2Fs10340-015-0649-z.pdf>.

Kern County CA. 2014. Use of Movento on Citrus - Spirotetramat.
www.kernag.com/dept/news/2014/2014-citrus-movento-02-26-2014.pdf.

Kim DW, Lee HS & Jung CE. 2008. Toxicity of the Lime Sulfur as a Flower Thinner of Apple to the Honey Bee, *Apismellifera L.* and other Pollinators [abstract]. Korean J Apic [Han'gug yangbong haghoeji], 23:43-50. <http://agris.fao.org/agris-search/search.do?recordID=KR2009001302>.

King CC. 1961. Effects of Herbicides on Honey Bees and Nectar Secretion [Ph.D. Dissertation]. Ohio State University. https://etd.ohiolink.edu/!etd.send_file?accession=osu1442503116&disposition=inline.

Knox DA. 1970. Tests of certain insect viruses on colonies of honeybees. J Invertebr Pathol, 16:152. [http://dx.doi.org/10.1016/0022-2011\(70\)90225-9](http://dx.doi.org/10.1016/0022-2011(70)90225-9).

Koppert Biological Systems. 2015. Side Effects - Tebuconazole - Bombus spp. <https://www.koppert.com/side-effects>.

Koppert Biological Systems. 2015. Side Effects - Bordeaux Mixture - Bombus spp. <https://www.koppert.com/side-effects>.

Koppert Biological Systems. 2015. Side Effects - Dinetofuran - Bombus spp. <https://www.koppert.com/side-effects>.

Koppert Biological Systems. 2015. Side Effects - Emamectin Benzoate - Bombus spp. <https://www.koppert.com/side-effects>.

Koppert Biological Systems. 2015. Side Effects - Flubendiamide - Bombus spp.

<https://www.koppert.com/side-effects>. Koppert Biological Systems. 2015. Side Effects - Imidacloprid - Bombus spp. <https://www.koppert.com/side-effects>. Koppert Biological Systems. 2015. Side Effects - Indoxacarb - Bombus spp. <https://www.koppert.com/side-effects>.

Koppert Biological Systems. 2015. Side Effects - Malathion - Bombus spp. <https://www.koppert.com/side-effects>.

Koppert Biological Systems. 2015. Side Effects - Methomyl - Bombus spp. <https://www.koppert.com/side-effects>.

Koppert Biological Systems. 2015. Side Effects - Methoxyfenozide - Bombus spp. <https://www.koppert.com/side-effects>.

Koppert Biological Systems. 2015. Side Effects - Novaluron - Bombus spp. <https://www.koppert.com/side-effects>.

Koppert Biological Systems. 2015. Side Effects - Oxamyl - Bombus spp. <https://www.koppert.com/side-effects>.

Koppert Biological Systems. 2015. Side Effects - Pyrethrins + Piperonyl Butoxide - Bombus spp. <https://www.koppert.com/side-effects>.

Koppert Biological Systems. 2015. Side Effects - Pyridaben - Bombus spp. <https://www.koppert.com/side-effects>.

Koppert Biological Systems. 2015. Side Effects - Spirodiclofen - Bombus spp. <https://www.koppert.com/side-effects>.

Koppert Biological Systems. 2015. Side Effects - Spirotetramat - Bombus spp. <https://www.koppert.com/side-effects>.

Koppert Biological Systems. 2015. Side Effects - Sulfur - Sulphur - Bombus spp. <https://www.koppert.com/side-effects>.

Koppert Biological Systems. 2015. Side Effects - Thiacloprid - Bombus spp. <https://www.koppert.com/side-effects>.

Körner O, Haaf S, Schroeder F et al. 2014. Insecticidal activity of a PPP as a criterion to trigger laboratory studies with non-Apis bees? Make a BeeCision! RifCon.

https://rifcon.de/images/rifcon/Downloads/posters/ICP_PR_Ghent_2014_Poster_BeeCision.pdf.

Kovach J, Petzoldt R & Harman GE. 2000. Use of Honey Bees and Bumble Bees to Disseminate Trichodermaharzianum 1295-22 to Strawberries for Botrytis Control. Biol Control, 18(3):235-242. <http://dx.doi.org/10.1006/bcon.2000.0839>.

Krieg A, Hassan S & Pinsdorf W. 1980. Wirkungsvergleich der Varietät israelensis mit anderen Varietäten des Bacillusthuringiensis an Nicht-Zielorganismen der Ordnung Hymenoptera: Trichogramma cacoeciae und Apis mellifera [Comparison of the effect of the israelensis variety with other varieties of Bacillus thuringiensis on non-target organisms of the order Hymenoptera: Trichogramma cacoeciae and Apis mellifera]. Anzeiger für Schädlingskd Pflanzenschutz Umweltschutz, 53(6):81-83. <http://dx.doi.org/10.1007/BF01958130>.

Kumar V, Tewary D, Ravindranth S et al. 2004. Investigation in tea on fate of fenazaquin residue and its transfer in brew. Food and Chemical Toxicology. 42(3):423-8. <http://dx.doi.org/10.1016/j.fct.2003.10.004>.

Ladurner E, Bosch J, Kemp WP et al. 2005. Assessing delayed and acute toxicity of five formulated fungicides to Osmia lignaria Say and Apis mellifera. Apidologie, 36:449-460. <http://dx.doi.org/10.1051/apido:2005032>.

Ladurner E, Bosch J, Kemp WP et al. 2008. Foraging and Nesting Behavior of Osmia lignaria (Hymenoptera: Megachilidae) in the Presence of Fungicides: Cage Studies. J Econ Entomol, 101(3):647-653. <https://academic.oup.com/jee/article/101/3/647/806053>.

Larson JL, Redmond CT & Potter DA. 2013. Assessing Insecticide Hazard to Bumble Bees Foraging on Flowering Weeds in Treated Lawns. PLoS One, 8(6)e66375. <http://dx.doi.org/10.1371/journal.pone.0066375>.

Laurino D, Manino A, Patetta A et al. 2013. Toxicity of neonicotinoid insecticides on different honey bee genotypes. Bull Insectology, 66(1):119-126. <https://iris.unito.it/handle/2318/134738>.

LebanonTurf. 2014. PESTICIDE LABEL - LEBANON TEAM 2G - Benefin + Trifluralin. <https://gvt.net/sites/default/files/files/lebanon-team-2g-preemergence.pdf>.

Lemasson M & E. B. 1986. Ecotoxicologie d'un herbicide chlorophenoxyacétique (le MCPA) sur l'abeille mellifère (Apis mellifica): étude en serre [Ecotoxicology of a chlorophenoxyacetic weedkiller (MCPA) on honeybee (Apis mellifica L.): Study in glassroom]. J Appl Entomol:263-272. <https://onlinelibrary.wiley.com/doi/abs/10.1111/j.1439-0418.1986.tb00921.x>.

Leverlam International Corporation. 2014. PESTICIDE LABEL - BontaniGard ES. <http://www.cdms.net/Label-Database>.

Bibliography - Bee Precaution Pesticide Ratings - UCIPM 2024 - ipm.ucanr.edu/beeprecaution - p. 24

Loncaric I, Heissenberger B & Moosbeckhofer R. 2006. Dispersal of the biocontrol agent *Aureobasidium pullans* for fire blight control using honey-bees (*Apis mellifera carnica*). *Biocontrol Bact Plant Dis*, 408:285-289. <https://www.cabdirect.org/cabdirect/FullTextPDF/2011/2011330635.pdf>.

Loveland Products. 2014. PESTICIDE LABEL - Permethrin Cutworm Bait - Permethrin. <http://www.cdms.net/Label-Database>.

Lu C, Warchol KM & Callahan RA. 2014. Sub-lethal exposure to neonicotinoids impaired honey bees winterization before proceeding to colony collapse disorder. *Bull Insectology*, 67:125-130. <https://www.biokontroll.hu/wp-content/uploads/2015/02/vol67-2014-125-130lu.pdf>.

Lundie AE. 1940. The Small Hive Beetle, *Aethina tumida*. Department of Agriculture and Forestry, Union of South Africa, 30 p. <https://www.cabdirect.org/cabdirect/abstract/19410501062>.

M&R Durango Inc. 2009. PESTICIDE LABEL - Nolo Bait - Nosema locustae. <http://www.cdms.net/Label-Database>.

MacDermid Agricultural Solutions Inc. 2015. PESTICIDE LABEL - Rimon 0.83 EC - Novaluron. <http://www.cdms.net/Label-Database>.

Maggi M, Gende L, Russo K et al. 2011. Bioactivity of *Rosmarinus officinalis* essential oils against *Apis mellifera*, Varroa destructor and *Paenibacillus* larvae related to the drying treatment of the plant material. *Nat Prod Res*, 25:397-406. <http://dx.doi.org/10.1080/14786419.2010.481261>.

Maggie's Farm. 2017. PESTICIDE LABEL - Maggie's Farm Snail, Slug & Insect Bait - Orthoboric Acid. <http://www.cdms.net/Label-Database>.

Magna-Bon. 2009. PESTICIDE LABEL - CS 2005 - Copper Sulfate Pentahydrate. <http://www.cdms.net/Label-Database>.

Makhteshim Chemical Works Ltd. 2010. PESTICIDE LABEL - Trichodex WP - *Trichoderma harzianum*. <http://www.cdms.net/Label-Database>.

Malone LA, Scott-Dupree CD, Todd JH et al. 2007. No sub-lethal toxicity to bumblebees, *Bombus terrestris*, exposed to Bt-corn pollen, captan and novaluron. *New Zeal J Crop Hortic Sci*, 35:435-439. <http://dx.doi.org/10.1080/01140670709510211>.

Mangan RL & Tarshis Moreno A. 2009. Honey Bee Foraging Preferences, Effects of Sugars, and Fruit Fly Toxic Bait Components. *J Econ Entomol*, 102:1472-1481. <http://dx.doi.org/10.1603/029.102.0411>.

Marcic D, Peric P, Petronijevic S et al. 2011. Cyclic ketoenols: Acaricides and insecticides with a novel mode of action. *Pestic i fitomedicina*, 26:185-195. <http://dx.doi.org/10.2298/PIF1103185M>.

Markó V, Blommers LHM, Boga S et al. 2008. Kaolin particle films suppress many apple pests, disrupt natural enemies and promote woolly apple aphid. *J Appl Entomol*, 132:26-35. <http://onlinelibrary.wiley.com/doi/10.1111/j.1439-0418.2007.01233.x/full>.

Marletto F, Patetta A & Manino A. 2003. Laboratory assessment of pesticide toxicity to bumblebees. *Bull Insectology*, 56:155-158. <http://www.bulletinofinsectology.org/pdfarticles/vol56-2003-155-158marletto.pdf>.

Marrone Bio Innovations. 2015. PESTICIDE LABEL - Regalia - *Reynoutria sachalinensis*. <http://www.cdms.net/Label-Database>.

Marrone Bio Innovations. 2015. PESTICIDE LABEL - Venerate - Burkholderia sp. strain A396.<http://www.cdms.net/Label-Database>.

Marrone Bio Innovations. 2016. PESTICIDE LABEL - Grandeve WDG - Chromobacterium subtsugae.<http://www.cdms.net/Label-Database>.

Martison VG, Danforth BN, Minckley RL et al. 2011. A simple and distinctive microbiota associated with honey bees and bumble bees. *Mol Ecol*, 20:619-628. <http://dx.doi.org/10.1111/j.1365-294X.2010.04959.x>.

Mattila HR, Daley J & Schulz T. 2000. Trials of Apiguard, a thymol-based miticide part 2. Nontarget effects on honeybees. *Am Bee J*, 140:68-70. <https://www.cabdirect.org/cabdirect/abstract/20003012001>.

Mayer DF & Lunden JD. 1986. Toxicity of Fungicides and an Acaricide to Honey Bees (Hymenoptera: Apidae) and their Effects on Bee Foraging Behavior and Pollen Viability on Blooming Apples and Pears. *Environ Entomol*, 15:1047-1049. <http://dx.doi.org/10.1093/ee/15.5.1047>.

Mayer DF & Lunden JD. 1990. Oxamyl insecticides and honey bees (*Apis mellifera* L.). *Am Bee J*, 130:807. <https://www.cabdirect.org/cabdirect/abstract/19910230438>.

Mayer DF, Lunden JD & Kovacs G. 1997. Susceptibility of four bee species (Hymenoptera: Apoidea) to fieldweathered insecticide residues. *J Entomol Soc Br Columbia*, 94:27-30. <https://journal.entsocbc.ca/index.php/journal/article/download/459/469>.

Mayer DF. 1999. Bee Poisoning Toxicity, 1995-1998. *Arthropod Manag Tests*, 24. <http://dx.doi.org/10.1093/amt/24.1.L2>.

McGee S, Olmstead A, Thomasen J et al. 2015. Bayer CropScience Comments to EPA's Proposed Interim Registration Review Decision on Fosetyl-Aluminum, 8 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2007-0379-0046&attachmentNumber=1&contentType=pdf>.

McKee BA, Goodman RD, Saywell C et al. 2003. Oxytetracycline hydrochloride activity in honey bee larvae (*Apis mellifera*) following medication with various doses. *Apidologie*, 34:269-279. <http://dx.doi.org/10.1051/apido:2003018>.

Meeus I, Mommaerts V, Billiet A et al. 2013. Assessment of mutualism between *Bombus terrestris* and its microbiota by use of microcolonies. *Apidologie*, 44:708-719. <http://dx.doi.org/10.1007/s13592-013-0222-9>.

Meikle WG, Mercadier G, Holst N et al. 2008. Impact of a treatment of *Beauveria bassiana* (Deuteromycota: Hyphomycetes) on honeybee (*Apis mellifera*) colony health and on Varroa destructor mites (Acari: Varroidae). *Apidologie*, 39:247-259. <http://dx.doi.org/10.1051/apido:2007057>.

Melathopoulos AP, Winston ML, Whittington R et al. 2000. Field Evaluation of Neem and Canola Oil for the Selective Control of the Honey Bee (Hymenoptera: Apidae) Mite Parasites *Varroa jacobsoni* (Acari: Varroidae) and *Acarapis woodi* (Acari: Tarsonemidae). *J Econ Entomol*, 93:559-567. <http://dx.doi.org/10.1603/0022-0493-93.3.559>.

Menapace DM, Sackett R & Wilson WT. 1978. Adult Honey Bees are not Susceptible to Infection by Nosema locustae. *J Econ Entomol*, 71:304-306. <http://dx.doi.org/10.1093/jee/71.2.304>.

MGK. 2013. PESTICIDE LABEL - Pyganic - Pyrethrins. <http://www.cdms.net/Label-Database>.

Moffett JO, Morton HL & Macdonald RH. 1972. Toxicity of some herbicidal sprays to honey bees. J Econ Entomol, 65:32-36. <https://academic.oup.com/jee/article/65/1/32/2210452>.

Mommaerts V & Smagghe G. 2011. Side-Effects of Pesticides on the Pollinator Bombus: An Overview. In: Pesticides in the Modern World - Pests Control and Pesticides Exposure and Toxicity Assessment. InTech. http://cdn.intechopen.com/pdfs/20794/InTech-Side_effects_of_pesticides_on_the_pollinator_bombus_an_overview.pdf.

Mommaerts V, Jans K & Smagghe G. 2010. Impact of *Bacillus thuringiensis* strains on survival, reproduction and foraging behaviour in bumblebees (*Bombus terrestris*). Pest Manag Sci, 66:520-525. <http://dx.doi.org/10.1002/ps.1902>.

Mommaerts V, Put K, Vandeven J et al. 2012. Miniature-dispenser-based bioassay to evaluate the compatibility of powder formulations used in an entomovectoring approach. Pest Manag Sci, 68:922-927. <http://dx.doi.org/10.1002/ps.3251>.

Mommaerts V, Sterk G & Smagghe G. 2006. Bumblebees can be used in combination with juvenile hormone analogues and ecdysone agonists. Ecotoxicology, 15:513-521. <http://dx.doi.org/10.1007/s10646-006-0087-z>.

Mommaerts V, Sterk G & Smagghe G. 2006. Hazards and uptake of chitin synthesis inhibitors in bumblebees *Bombus terrestris*. Pest Manag Sci, 62:752-758. <http://dx.doi.org/10.1002/ps.1238>.

Mommaerts V, Sterk G, Hoffmann L et al. 2009. A laboratory evaluation to determine the compatibility of microbiological control agents with the pollinator *Bombus terrestris*. Pest Manag Sci, 65:949-955. <http://dx.doi.org/10.1002/ps.1778>.

Monterey Inc. 2009. PESTICIDE LABEL - Agri-Fos - Phosphorous Acid. [http://www.montereylawngarden.com/documents/public/products/Agri-FosSystemicFungicide-2-column-\(02\).pdf](http://www.montereylawngarden.com/documents/public/products/Agri-FosSystemicFungicide-2-column-(02).pdf).

Morandin LA & Winston ML. 2003. Effects of Novel Pesticides on Bumble Bee (Hymenoptera: Apidae) Colony Health and Foraging Ability. Environ Entomol, 32:555-563. <http://dx.doi.org/10.1603/0046-225X-32.3.555>.

Morse JG & Bellows TS. 1986. Toxicity of Major Citrus Pesticides to *Aphytis melinus* (Hymenoptera: Aphelinidae) and *Cryptolaemus montrouzieri* (Coleoptera: Coccinellidae). J Econ Entomol, 79:311-314. <http://dx.doi.org/10.1093/jee/79.2.311>.

Morton HL & Moffett JO. 1972. Ovicidal and Larvicidal Effects of Certain Herbicides on Honey Bees. Environ Entomol, 1:611-614. <http://dx.doi.org/10.1093/ee/1.5.611>.

Morton HL, Moffett JO & Macdonald RH. 1972. Toxicity of Herbicides to Newly Emerged Honey Bees. Environ Entomol, 1:102-104. <http://dx.doi.org/10.1093/ee/1.1.102>.

Mullin CA, Frazier M, Frazier JL et al. 2010. High Levels of Miticides and Agrochemicals in North American Apiaries: Implications for Honey Bee Health. PLoS One, 5:e9754. <http://dx.doi.org/10.1371/journal.pone.0009754>.

Mussen EC, Lopez JE & Peng CYS. 2004. Effects of Selected Fungicides on Growth and Development of Larval Honey Bees, *Apis mellifera* L. (Hymenoptera: Apidae). Environ Entomol, 33:1151-1154. <http://dx.doi.org/10.1603/0046-225X-33.5.1151>.

Nadaf HA, Yadav GS, Kaushik HD et al. 2013. Toxicity of New Molecules of Insecticides against Honeybee, *Apismellifera* L. Trends Biosci, 6:445-447.
<http://www.indianjournals.com/ijor.aspx?target=ijor&tbs&volume=6&issue=4&article=033> [Accessed January 29, 2015. Not online October 8, 2018].

Nakasu EYT, Williamson SM, Edwards MG et al. 2014. Novel biopesticide based on a spider venom peptide shows noadverse effects on honeybees. Proc R Soc B Biol Sci, 281:20140619.
<http://dx.doi.org/10.1098/rspb.2014.0619>.

National Center for Biotechnology Informaion. 2017. PubChem Open Chemistry Database -PENTACHLORONITROBENZENE - Quintozene.
<https://pubchem.ncbi.nlm.nih.gov/compound/pentachloronitrobenzene>.

Nauen R & Smagghe G. 2006. Mode of action of etoxazole. Pest Manag Sci, 62:379-382. <http://dx.doi.org/10.1002/ps.1192>.

Nauen R, Ebbinghaus-Kintscher U & Schmuck R. 2001. Toxicity and nicotinic acetylcholine receptor interaction of imidacloprid and its metabolites in *Apis mellifera* (Hymenoptera: Apidae). Pest Manag Sci, 57:577-586. <http://dx.doi.org/10.1002/ps.331>.

Nauen R, Jeschke P, Velten R et al. 2015. Flupyradifurone: a brief profile of a new butenolide insecticide. Pest Manag Sci, 71:850-862. <http://dx.doi.org/10.1002/ps.3932>.

Neudorff. 2015. PESTICIDE LABEL - Ferroxx - Sodium Ferric Ethylenediaminetetraacetic Acid (EDTA).<http://www.cdms.net/Label-Database>.

New Zealand, Chief Executive ERMA. 2011. Application for the Reassessment of a Hazardous Substance underSection 63 of the Hazardous Substances and New Organisms Act 1996 - Quintozene, 134 p. <https://www.epa.govt.nz/assets/FileAPI/hsno-ar/ERMA200692/ERMA200692-Application-ERMA200692- Quintozene.pdf>.

Nichino America I. 2014. PESTICIDE LABEL - Tourismo - Buprofezin + Flubendiamide. <http://www.cdms.net/Label-Database>.

Niederdrenk S & Schneider C-W. 2012. Assessments of Effects of BAS 516 04 F on the Production of Honey Bee Queens (*Apis mellifera* L.) in a Semi Field Study in *Phacelia tanacetifolia* - Pristine (boscalid + pyraclostrobin), 74 p.[Unpublished study provided courtesy of BASF Corporation].

Noe J & Lueckmann J. 2010. Assessment of Potential Side-Effects of Pristine (BAS 516 04 F) on the Honeybee (*Apismellifera* L.) in a Bee Brood Study under Semi-Field Conditions in Germany 2009 - Pristine (boscalid + pyraclostrobin), 82 p. [Unpublished study provided courtesy of BASF Corporation].

Nogueira Couto RH, Abe CS & Pitelli RA. 1996. Efeito do paraquat na mortalidade de operárias de *Apis mellifera* (abelhas africanizadas) [Effect of paraquat in *Apis mellifera* mortality (Africanized honey bee)]. Naturalia (Sao Paulo),21:49-55. <http://eurekamag.com/research/031/102/031102665.php>.

Novozymes Biologicals Inc. 2016. PESTICIDE LABEL - Met52 EC - Metarhizium anisopliae.<http://www.cdms.net/Label-Database>.

Nufarm Americas Inc. 2010. PESTICIDE LABEL - Nufarm Double O SPC Herbicide - Oryzalin + Oxyfluorfen.<http://www.cdms.net/Label-Database>.

Nufarm Americas Inc. 2012. PESTICIDE LABEL - Mycoshield - Oxytetracycline. <http://www.cdms.net/Label-Database>.

Oliver JB, Reding ME, Moyseenko JJ et al. 2006. Survival of adult *Tiphia vernalis* (Hymenoptera: Tiphiidae) after insecticide, fungicide, and herbicide exposure in laboratory bioassays. *J Econ Entomol*, 99:288-294. <https://academic.oup.com/jee/article/99/2/288/2218337>.

Orcal. 2014. PESTICIDE LABEL - Rex Lime Sulfur Solution - Lime Sulfer. <http://www.cdms.net/Label-Database>.

Oro Agri Inc. 2014. PESTICIDE LABEL - Prev-Am - Sodium Tetraborohydrate Decahydrate. <http://www.cdms.net/Label-Database>.

Palmer-Jones T & Forster IW. 1958. Effect on honey bees of some defoliants. *New Zeal J Agric Res*, 1:620-626. <http://dx.doi.org/10.1080/00288233.1958.10431569>.

Papaefthimiou C, Zafeiridou G, Topoglidi A et al. 2003. Triazines facilitate neurotransmitter release of synaptic terminals located in hearts of frog (*Rana ridibunda*) and honeybee (*Apis mellifera*) and in the ventral nerve cord of beetle (*Tenebrio molitor*). *Comp Biochem Physiol Part C Toxicol Pharmacol*, 135:315-330. [http://dx.doi.org/10.1016/S1532-0456\(03\)00119-4](http://dx.doi.org/10.1016/S1532-0456(03)00119-4).

Pascual S, Cobos G, Seris E et al. 2010. Effects of processed kaolin on pests and non-target arthropods in a Spanish olive grove. *J Pest Sci* (2004), 83:121-133. <http://dx.doi.org/10.1007/s10340-009-0278-5>.

PBI/Gordon Corporation. 2013. PESTICIDE LABEL - Orchard Master CA - 2,4-D. <http://www.cdms.net/Label-Database>.

PBI/Gordon Corporation. 2015. PESTICIDE LABEL - Avenue South - 2,4-D + Dicamba + Penoxsulam + Sulfentrazone. <http://www.cdms.net/Label-Database>.

Peng CYS, Trinh S, Lopez JE et al. 2000. The effects of azadirachtin on the parasitic mite, Varroa jacobsoni and its host honey bee (*Apis mellifera*). *J Apic Res*, 39:159-168. <http://dx.doi.org/10.1080/00218839.2000.11101037>.

Penn HJ & Dale AM. 2017. Imidacloprid seed treatments affect individual ant behavior and community structure but not egg predation, pest abundance or soybean yield. *Pest Manag Sci*, 73:1625-1632. <http://dx.doi.org/10.1002/ps.4499>.

Pettis JS, Kochansky J & Feldlaufer MF. 2004. Larval *Apis mellifera* L. (Hymenoptera: Apidae) mortality after topical application of antibiotics and dusts. *J Econ Entomol*, 97:171-176. <https://academic.oup.com/jee/article/97/2/171/2217948>.

Pettis JS, Lichtenberg EM, Andree M et al. 2013. Crop Pollination Exposes Honey Bees to Pesticides Which Alters Their Susceptibility to the Gut Pathogen *Nosema ceranae*. *PLoS One*, 8:e70182. <http://dx.doi.org/10.1371/journal.pone.0070182>.

Pettis JS, VanEngelsdorp D, Johnson J et al. 2012. Pesticide exposure in honey bees results in increased levels of the gut pathogen *Nosema*. *Naturwissenschaften*, 99:153-158. <http://dx.doi.org/10.1007/s00114-011-0881-1>.

Phyllo BioProducts. 2015. PESTICIDE LABEL - Grub Gone! G - *Bacillus thuringiensis* ssp. *galleriae*. <http://www.cdms.net/Label-Database>.

Piechowicz B, Grodzicki P & Stawarczyk Michaland Stawarczyk K. 2013. Circadian and Seasonal Changes in Honeybee (*Apis mellifera*) Worker Susceptibility to Diazinon, Teflubenzuron, Pirimicarb, and Indoxacarb. *Polish J Environ Stud*, 22:1457-1463. https://www.researchgate.net/profile/Bartosz_Piechowicz/publication/282158828_Circadian_and_Seasonal_Changes_i

[n Honeybee Apis mellifera Worker Susceptibility to Diazinon Teflubenzuron Pirimicarb and Indoxacarb/lnks/5_6c3921d08ae602342509f68/Circadian-and-Seasonal-Changes-in-Honeybee-Apis-mellifera-Worker-Susceptibility-to-Diazinon-Teflubenzuron-Pirimicarb-and-Indoxacarb.pdf](https://nrc.nal.usda.gov/nrc/honeybeeApis_mellifera_Worker_Susceptibility_to_Diazinon_Teflubenzuron_Pirimicarb_and_Indoxacarb/link/5_6c3921d08ae602342509f68/Circadian-and-Seasonal-Changes-in-Honeybee-Apis-mellifera-Worker-Susceptibility-to-Diazinon-Teflubenzuron-Pirimicarb-and-Indoxacarb.pdf).

Pino J. 1991. Literature Review of the Environmental Fate of Sodium Tetrathiocarbonate (Enzone). Calf Dep PesticideReg, 10 p. <https://www.cdpr.ca.gov/docs/emon/pubs/reviews/em9102.pdf>.

Pinto LZ, Bitondi MMG & Simões ZLP. 2000. Inhibition of vitellogenin synthesis in *Apis mellifera* workers by ajuvenile hormone analogue, pyriproxyfen. *J Insect Physiol*, 46:153-160.
[http://dx.doi.org/10.1016/S0022-1910\(99\)00111-0](http://dx.doi.org/10.1016/S0022-1910(99)00111-0).

Pisanty G & Mandelik Y. 2015. Profiling crop pollinators: life history traits predict habitat use and crop visitation byMediterranean wild bees. *Ecol Appl*, 25:742-752. <http://dx.doi.org/10.1890/14-0910.1>.

Pisanty G, Klein A-M & Mandelik Y. 2014. Do wild bees complement honeybee pollination of confection sunflowersin Israel? *Apidologie*, 45:235-247. <http://dx.doi.org/10.1007/s13592-013-0242-5>.

Plant Health Care I. 2008. PESTICIDE LABEL - Messenger STS - Harpin Protein.
<http://www.cdms.net/Label-Database>.

Poquet Y, Bodin L, Tchamitchian M et al. 2014. A Pragmatic Approach to Assess the Exposure of the Honey Bee(*Apis mellifera*) When Subjected to Pesticide Spray. *PLoS One*, 9:e113728.
<http://dx.doi.org/10.1371/journal.pone.0113728>.

Putra RE, Permana AD & Nuriyah S. 2014. The impact of insecticides to local honey bee colony *Apis cerana indica* inlaboratory condition. In: AIP Conference Proceedings. American Institution of Physics, p. 385-388.
<http://dx.doi.org/10.1063/1.4868824>.

Ramanaidu K & Cutler GC. 2013. Different toxic and hormetic responses of *Bombus impatiens* to *Beauveria bassiana*,*Bacillus subtilis* and spirotetramat. *Pest Manag Sci*, 69:949-954. <http://dx.doi.org/10.1002/ps.3456>.

Ramirez-Romero R, Desneux N, Decourtey A et al. 2008. Does Cry1Ab protein affect learning performances of thehoney bee *Apis mellifera* L. (Hymenoptera, Apidae)? *Ecotoxicol Environ Safety*, 70:327-333. <http://dx.doi.org/10.1016/j.ecoenv.2007.12.002>.

Retschnig G, Neumann P & Williams GR. 2014. Thiacloprid-Nosema ceranae interactions in honey bees: Hostsurvivorship but not parasite reproduction is dependent on pesticide dose. *J Invertebr Pathol*, 118:18-19.
<http://dx.doi.org/10.1016/j.jip.2014.02.008>.

Reybroeck W, Daeseleire E, De Brabander HF et al. 2012. Antimicrobials in beekeeping. *Vet Microbiol*, 158:1-11.<http://dx.doi.org/10.1016/j.vetmic.2012.01.012>.

Rondeau S, Raine, N. 2022. Fungicides and bees: a review of exposure and risk. *Environment International*. <https://doi.org/10.1016/j.envint.2022.107311>.

Roush TL. 2006. User Information and Air Monitoring Recommendations for the Pesticide Active Ingredients SodiumTetrathiocarbonate. Calf Dep Pesticide Reg, 17 p.
https://www.cdpr.ca.gov/docs/emon/pubs/tac/recomm/ttc_monitoring.pdf.

Ruiu L, Satta A & Floris I. 2013. Emerging entomopathogenic bacteria for insect pest management. *Bull Insectology*,66:181-186. <http://www.bulletinofinsectology.org/pdfarticles/vol66-2013-181-186ruiu.pdf>.

Russell C & Schultz CB. 2010. Effects of grass-specific herbicides on butterflies: an experimental investigation toadvance conservation efforts. *J Insect Conserv*, 14:53-63. <http://dx.doi.org/10.1007/s10841-009-9224-3>.

Sabaté DC, Cruz MS, Benítez-Ahrendts MR et al. 2012. Beneficial Effects of *Bacillus subtilis* subsp. *subtilis* Mori2, a Honey-Associated Strain, on Honeybee Colony Performance. *Probiotics Antimicrob Proteins*, 4:39-46. <http://dx.doi.org/10.1007/s12602-011-9089-0>.

Saber M & Abedi Z. 2013. Effects of methoxyfenozide and pyridalyl on the larval ectoparasitoid *Habrobracon hebetor*. *J Pest Sci* (2004), 86:685-693. <http://dx.doi.org/10.1007/s10340-013-0528-4>.

Sackey-Mensah C. 2012. Investigating the effect of xenobiotics on honeybee intestinal stem cell proliferation [MSThesis]. University of North Carolina at Greensboro, 90 p.
http://libres.uncg.edu/ir/uncg/f/SackeyMensah_uncg_0154M_10871.pdf.

Sánchez D, De J. Solórzano E, Liedo P et al. 2012. Effect of the Natural Pesticide Spinosad (GF-120 Formulation) on the Foraging Behavior of *Plebeia moreana* (Hymenoptera: Apidae). *J Econ Entomol*, 105:1234-1237. <http://dx.doi.org/10.1603/EC12047>.

Sanchez-Bayo F & Goka K. 2014. Pesticide Residues and Bees - A Risk Assessment. *PLoS One*, 9:e94482. <http://dx.doi.org/10.1371/journal.pone.0094482>.

Santos AV, Dillon RJ, Dillon VM et al. 2004. Occurrence of the antibiotic producing bacterium *Burkholderia* sp. in colonies of the leaf-cutting ant *Atta sexdens rubropilosa*. *FEMS Microbiol Lett*, 239:319-323. <http://dx.doi.org/10.1016/j.femsle.2004.09.005>.

Schenk P, Imdorf A & Fluri P. 2001. Effects of neem oil on Varroa mites and bees. *Am Bee J*, 4 p.
<http://xa.yimg.com/kq/groups/4981631/1249340789/name/Effects+of+neem+oil+on+varroa+mites+and+bees.pdf>.

Schleker A, Rist M, Matera C et al. 2022. Mode of action of fluopyram in plant-parasitic nematodes. *Sci Rep*, 11:954. <https://doi.org/10.1038/s41598-022-15782-7>.

Schmuck R, Stadler T & Schmidt H-W. 2003. Field relevance of a synergistic effect observed in the laboratory between an EBI fungicide and a chloronicotinyl insecticide in the honeybee (*Apis mellifera* L, Hymenoptera). *Pest Manag Sci*, 59:279-286. <http://dx.doi.org/10.1002/ps.626>.

Scott-Dupree CD, Conroy L & Harris CR. 2009. Impact of Currently Used or Potentially Useful Insecticides for Canola Agroecosystems on *Bombus impatiens* (Hymenoptera: Apidae), *Megachile rotundata* (Hymenoptera: Megachilidae), and *Osmia lignaria* (Hymenoptera: Megachilidae). *J Econ Entomol*, 102:177-182. <http://dx.doi.org/10.1603/029.102.0125>.

Senoret Chemical Co Inc. 2013. PESTICIDE LABEL - Terro Ant Killer II - Sodium Tetraborohydrate Decahydrate. <http://www.cdms.net/Label-Database>.

Sepro Corporation. 2013. PESTICIDE LABEL - Pipron - Piperalin. <http://www.cdms.net/Label-Database>.

Setre Chemical Company. 2012. PESTICIDE LABEL - XL 2G - Benefin + Oryzalin. <http://www.cdms.net/Label-Database>.

Shafir S, Dag A, Bilu A et al. 2006. Honey bee dispersal of the biocontrol agent *Trichoderma harzianum* T39: effectiveness in suppressing *Botrytis cinerea* on strawberry under field conditions. *Eur J Plant Pathol*, 116:119-128. <http://dx.doi.org/10.1007/s10658-006-9047-y>.

Shandong Luba Chemical Co. 2017. PESTICIDE LABEL - Engage Agro - Chromobacterium subtsugae. <http://www.cdms.net/Label-Database>.

Sharma SD, Kashyap NP, Raj D et al. 1994. Control Of Ectoparasitic Mite, *Tropilaelaps clareae* Delfinado And BakerInfestation With Formic Acid And Sulphur. Intern J Trop Agric, XII:96-100.
<http://agris.fao.org/agris-search/search.do?recordID=IN9401789>.

Shaw KE, Davidson G, Clark SJ et al. 2002. Laboratory bioassays to assess the pathogenicity of mitosporic fungi to Varroa destructor (Acar: Mesostigmata), an ectoparasitic mite of the honeybee, *Apis mellifera*. Biol Control, 24:266-276. [http://dx.doi.org/10.1016/S1049-9644\(02\)00029-4](http://dx.doi.org/10.1016/S1049-9644(02)00029-4).

Shawki M A-A, Táborský V, Kamler F et al. 2010. Effect of two NeemAzal formulations on honeybees under semi-field conditions. Plant Prot Sci, 41:63-72. <http://dx.doi.org/10.17221/2744-PPS>.

Simon-Delso N, Martin GS, Bruneau E et al. 2017. Toxicity assessment on honey bee larvae of a repeated exposition of a systemic fungicide, boscalid. Bull Insectology, 70:83-89.
<http://www.bulletinofinsectology.org/pdfarticles/vol70-2017-083-089simon-delso.pdf>.

Simon-Delso N, San Martin G, Bruneau E et al. 2014. Honeybee Colony Disorder in Crop Areas: The Role of Pesticides and Viruses. PLoS One, 9(7):e103073. <http://dx.doi.org/10.1371/journal.pone.0103073>.

Siviter H, Muth F. 2011. Exposure to the novel insecticide flupyradifurone impairs bumblebee feeding motivation, learning, and memory retention. Environmental Pollution, 307:119575.
<https://doi.org/10.1016/j.envpol.2022.119575>.

Skyrm KM & Rao S. 2010. Impact of Pesticide Residues on a Native Bumble Bee Pollinator, *Bombus Vosnesenskii* (Hymenoptera: Apidae). Proceedings 69th Annual Pacific Northwest Insect Management Conference January 11 & 12, 2010. In: Northwest Insect Management Conference. p. 5.
http://ir.library.oregonstate.edu/concern/conference_proceedings_or_journals/0r967566m.

Skyrm KM & Rao S. 2010. Impact of Pesticide Residues on a Native Bumble Bee Pollinator, *Bombus Vosnesenskii* (Hymenoptera: Apidae). In: 69th Annual Pacific Northwest Insect Management Conference, 13 p. <http://ir.library.oregonstate.edu/xmlui/handle/1957/61138>.

Smagghe G, Deknopper J, Meeus I et al. 2013. Dietary chlorantraniliprole suppresses reproduction in workerbumblebees. Pest Manag Sci, 69:787-791. <http://dx.doi.org/10.1002/ps.3504>.

Smodiš Škerl MI, Velikonja Bolta Š, Baša Cesnik H et al. 2009. Residues of Pesticides in Honeybee (*Apis melliferacarnica*) Bee Bread and in Pollen Loads from Treated Apple Orchards. Bull Environ Contam Toxicol, 83:374-377. <http://dx.doi.org/10.1007/s00128-009-9762-0>.

Stanley J, Sah K, Jain SK et al. 2015. Evaluation of pesticide toxicity at their field recommended doses to honeybees, *Apis cerana* and *A. mellifera* through laboratory, semi-field and field studies. Chemosphere, 119:668-674. <http://dx.doi.org/10.1016/j.chemosphere.2014.07.039>.

Stark JD, Jepson PC & Mayer DF. 1995. Limitations to Use of Topical Toxicity Data for Predictions of Pesticide SideEffects in the Field. J Econ Entomol, 88:1081-1088. <http://dx.doi.org/10.1093/jee/88.5.1081>.

Sterk G, Heuts F, Merck N et al. 2003. Sensitivity Of Non-Target Arthropods And Beneficial Fungal Species To Chemical And Biological Plant Protection Products: Results Of Laboratory And Semi-Field Trials. In: 1st International Symposium on Biological Control of Arthropods, 8 p.
<https://www.fs.fed.us/foresthealth/technology/webpubs/FHTET-2003-05/day4/sterk.pdf>.

Stevenson JH. 1978. The Acute Toxicity of Unformulated [sic] Pesticides to Worker Honey Bees (*Apis mellifera* L.). Plant Pathol, 27:38-40. <http://dx.doi.org/10.1111/j.1365-3059.1978.tb01070.x>.

Stoner KA & Eitzer BD. 2013. Using a Hazard Quotient to Evaluate Pesticide Residues Detected in Pollen Trapped from Honey Bees (*Apis mellifera*) in Connecticut. PLoS One, 8:e77550.
<http://dx.doi.org/10.1371/journal.pone.0077550>.

Suchail S, Guez D & Belzunces LP. 2000. Characteristics of imidacloprid toxicity in two *Apis mellifera* subspecies. Environ Toxicol Chem, 19:1901-1905. <http://dx.doi.org/10.1002/etc.5620190726>.

Suchail S, Guez D & Belzunces LP. 2001. Discrepancy between acute and chronic toxicity induced by imidacloprid and its metabolites in *Apis mellifera*. Environ Toxicol Chem, 20:2482-2486.
<http://dx.doi.org/10.1002/etc.5620201113>.

Summit Agro Llc. 2022. PESTICIDE LABEL – Ranman 400SC Fungicide – Cyazofamid.
<http://www.cdms.net/Label-Database>.

Sun M, Liu D, Dang Z et al. 2012. Enantioselective behavior of malathion enantiomers in toxicity to beneficial organisms and their dissipation in vegetables and crops. J Hazard Mater, 237-238:140-146.
<http://dx.doi.org/10.1016/j.jhazmat.2012.08.021>.

Syngenta Crop Protection Inc. 2010. PESTICIDE LABEL - Curacron 8E - Prophenofos.
<http://www.cdms.net/Label-Database>.

Syngenta Crop Protection Inc. 2011. PESTICIDE LABEL - Proclaim - Emamectin Benzoate.
<http://www.cdms.net/Label-Database>.

Syngenta Crop Protection Inc. 2014. PESTICIDE LABEL - Minecto Duo - Thiamethoxam + Cyantraniliprole.
<http://www.cdms.net/Label-Database>.

Syngenta Crop Protection Inc. 2015. PESTICIDE LABEL - Clinch - Abamectin. <http://www.cdms.net/Label-Database>.

Syngenta Crop Protection Inc. 2015. PESTICIDE LABEL - Durivo - Thiamethoxam + Chlorantraniliprole.
<http://www.cdms.net/Label-Database>.

Syngenta Crop Protection Inc. 2016. PESTICIDE LABEL - Agri-Flex - Thiamethoxam + Abamectin.
<http://www.cdms.net/Label-Database>.

Syngenta Crop Protection Inc. 2016. PESTICIDE LABEL - Vibrane - Sedaxane.
<http://www.cdms.net/Label-Database>.

Syngenta Crop Protection Inc. 2017. PESTICIDE LABEL - Minecto Pro - Cyantraniliprole + Abamectin.
<http://www.cdms.net/Label-Database>.

Syngenta Crop Protection Inc. 2017. PESTICIDE LABEL - Quadris Top - Azoxystrobin + Difenoconazole.
<http://www.cdms.net/Label-Database>.

Tan K, Wang C, Dong S et al. 2017. The pesticide flupyradifurone impairs olfactory learning in Asian honey bees (*Apis cerana*) exposed as larvae or as adults. Scientific Reports, 7:17772.
<https://doi.org/10.1038/s41598-017-18060-z>.

Tasei J-N. 2001. Effects of insect growth regulators on honey bees and non-*Apis* bees. A review. Apidologie, 32:527-545. <http://dx.doi.org/10.1051/apido:2001102>.

Terramera Inc. 2016. PESTICIDE LABEL - TerraNeem EC - Neem Oil. <http://www.cdms.net/Label-Database>.

Tesoriero D, Maccagnani B, Santi F et al. 2003. Toxicity of three pesticides on larval instars of *Osmia cornuta*:preliminary results. Bull Insectology, 56:169-171.
<http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.550.6300&rep=rep1&type=pdf>.

Tessenderlo Kerley Inc. 2015. PESTICIDE LABEL - Surround WP - Kaolin. <http://www.cdms.net/Label-Database>.

Thomazoni D, Soria MF, Kodama C et al. 2009. Selectivity of insecticides for adult workers of *Apis mellifera* (Hymenoptera: Apidae). Rev Colomb Entomol, 35:173-176. www.scielo.org.co/scielo.php?pid=S0120-04882009000200011&script=sci_arttext&tlang=es.

Thompson H & Wilkins S. 2003. Assessment of the synergy and repellency of pyrethroid/fungicide mixtures. BullInsectology, 56:131-134. <http://www.bulletinofinsectology.org/pdfarticles/vol56-2003-131-134thompson.pdf>.

Thompson HM, Fryday SL, Harkin S et al. 2014. Potential impacts of synergism in honeybees (*Apis mellifera*) of exposure to neonicotinoids and sprayed fungicides in crops. Apidologie, 45:545-553. <http://dx.doi.org/10.1007/s13592-014-0273-6>.

Thompson HM, Levine SL, Doering J et al. 2014. Evaluating exposure and potential effects on honeybee brood (*Apismellifera*) development using glyphosate as an example. Integr Environ Assess Manag, 10:463-470. <http://dx.doi.org/10.1002/ieam.1529>.

Thompson HM, Wilkins S, Battersby AH et al. 2005. The Effects of Four Insect Growth-Regulating (IGR) Insecticideson Honeybee (*Apis mellifera L.*) Colony Development, Queen Rearing and Drone Sperm Production. Ecotoxicology, 14:757-769. <http://dx.doi.org/10.1007/s10646-005-0024-6>.

Toledo-Hernández RA, Ruíz-Toledo J, Toledo J et al. 2016. Effect of Three Entomopathogenic Fungi on Three Speciesof Stingless Bees (Hymenoptera: Apidae) Under Laboratory Conditions. J Econ Entomol, 109:1015-1019. <http://dx.doi.org/10.1093/jee/tow064>.

Tomlin CDS ed. 1997. The Pesticide Manual 11th ed. British Crop Protection Counci, 1606 p.
<http://tsime.uz.ac.zw/claroline/backends/download.php?url=L1BNMTYtc3VwcGxlWVudGFyeS1CQ1BDLnBkZg%3D%3D&cidReq=MCP508>.

Torchio PF. 1973. Relative Toxicity of Insecticides to the Honey Bee, Alkali Bee, and Alfalfa Leafcutting Bee(Hymenoptera: Apidae, Halictidae, Megachilidae). J Kansas Entomol Soc, 46:446-453.
<http://www.jstor.org/stable/25082595>.

Tosi S, Nieh JC, Brandt A et al. 2021. Long-term field-realistic exposure to a next-generation pesticide, flupyradifurone, impairs honey bee behaviour and survival. Communications Biology, 4:805.
<https://doi.org/10.1038/s42003-021-02336-2>.

Troy Biosciences Incorporated. 2008. PESTICIDE LABEL - Naturalis L - Beauveria bassiana. <http://www.cdms.net/Label-Database>.

U.S. Environmental Protection Agency (EPA). 1965. Dicamba - OPP Pesticide Ecotoxicity Database, 2 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=7662> [Accessed April 2, 2015].

U.S. Environmental Protection Agency (EPA). 1974. Evaluation of Environmental Data 70-15 for Endothall, 5 p.
<https://archive.epa.gov/pesticides/chemicalsearch/chemical/foia/web/pdf/038901/038901-011.pdf>.

U.S. Environmental Protection Agency (EPA). 1979. Dazomet - OPP Pesticide Ecotoxicity Database, 1 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=5934> [Accessed April 2, 2015].

U.S. Environmental Protection Agency (EPA). 1979. Rotenone - OPP Pesticide Ecotoxicity Database, 3 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=6163> [Accessed January 1, 2014].

U.S. Environmental Protection Agency (EPA). 1979. Triadimefon - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=2826>.

U.S. Environmental Protection Agency (EPA). 1979. Triadimefon - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=2826>.

U.S. Environmental Protection Agency (EPA). 1979. Ziram - OPP Pesticide Ecotoxicity Database, 1990, 2 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=3520> [Accessed January 5, 2015].

U.S. Environmental Protection Agency (EPA). 1980. MCPA - OPP Pesticide Ecotoxicity Database, 7 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=28605> [Accessed February 5, 2015].

U.S. Environmental Protection Agency (EPA). 1980. Metam Sodium - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=5375> [Accessed May 2, 2015].

U.S. Environmental Protection Agency (EPA). 1980. Metribuzin - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=2242> [Accessed May 2, 2015].

U.S. Environmental Protection Agency (EPA). 1981. Benfluralin - OPP Pesticide Ecotoxicity Database, 2 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=2942> [Accessed September 2, 2015].

U.S. Environmental Protection Agency (EPA). 1981. Bensulide - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=3078> [Accessed September 2, 2015].

U.S. Environmental Protection Agency (EPA). 1981. Bromoxonyl - OPP Pesticide Ecotoxicity Database, 2 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=1698> [Accessed April 2, 2015].

U.S. Environmental Protection Agency (EPA). 1981. Chlorothalonil - OPP Pesticide Ecotoxicity Database, 2 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=29837> [Accessed October 7, 2014].

U.S. Environmental Protection Agency (EPA). 1981. Linuron - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=1915> [Accessed May 2, 2015].

U.S. Environmental Protection Agency (EPA). 1981. Maneb - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=649> [Accessed January 1, 2014].

U.S. Environmental Protection Agency (EPA). 1981. Monosodium Methanearsonate Acid (MSMA) - OPP Pesticide Ecotoxicity Database, 2 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=6766> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 1981. Oryzalin - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=728> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 1981. Propanil - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=4886>.

U.S. Environmental Protection Agency (EPA). 1981. Propanil - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=4886> [Accessed January 1, 2015].

U.S. Environmental Protection Agency (EPA). 1981. Pyrazon - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=7196> [Accessed February 6, 2017].

U.S. Environmental Protection Agency (EPA). 1981. Sabadilla - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=10492> [Accessed January 1, 2014].

U.S. Environmental Protection Agency (EPA). 1982. Fluazifop-butyl, Fluazifop-P-Butyl - OPP Pesticide Ecotoxicity Database, 5 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=19277> [Accessed February 5, 2015].

U.S. Environmental Protection Agency (EPA). 1983. Alachlor - OPP Pesticide Ecotoxicity Database, 2 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=1672> [Accessed February 4, 2015].

U.S. Environmental Protection Agency (EPA). 1983. Atrazine - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=1624> [Accessed April 2, 2015].

U.S. Environmental Protection Agency (EPA). 1983. Bromacil - OPP Pesticide Ecotoxicity Database, 3 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=4933> [Accessed April 2, 2015].

U.S. Environmental Protection Agency (EPA). 1983. Captan - OPP Pesticide Ecotoxicity Database, 2 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=5042> [Accessed October 7, 2014].

U.S. Environmental Protection Agency (EPA). 1983. EPTC (S-Ethyl Dipropylthiocarbamate) - OPP Pesticide Ecotoxicity Database, 3 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=1817> [Accessed January 1, 2015].

U.S. Environmental Protection Agency (EPA). 1983. Ethoprop - OPP Pesticide Ecotoxicity Database, 2 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=5840> [Accessed June 18, 2014].

U.S. Environmental Protection Agency (EPA). 1983. Fenoxaprop-ethyl - OPP Pesticide Ecotoxicity Database, 3 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=2528> [Accessed May 2, 2015].

U.S. Environmental Protection Agency (EPA). 1983. Simazine - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=2132> [Accessed February 6, 2015].

U.S. Environmental Protection Agency (EPA). 1984. Diflubenzuron - OPP Pesticide Ecotoxicity Database, 3 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=5737> [Accessed January 1, 2015].

U.S. Environmental Protection Agency (EPA). 1984. Hexythiazox - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=9319> [Accessed June 18, 2014].

U.S. Environmental Protection Agency (EPA). 1984. Pendimethalin - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=2071> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 1985. Isoxaben - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=9569> [Accessed May 2, 2015].

U.S. Environmental Protection Agency (EPA). 1985. Paraquat - OPP Pesticide Ecotoxicity Database, 6 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=2031> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 1985. Prodiamine - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=10574> [Accessed January 1, 2015].

U.S. Environmental Protection Agency (EPA). 1985. Propyzamide (Pronamide) - OPP Pesticide Ecotoxicity Database, 2 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=6323> [Accessed January 1, 2015].

U.S. Environmental Protection Agency (EPA). 1985. Triflumizole, Triflumazole/Thiacloprid EC mixture - OPP Pesticide Ecotoxicity Database, 2 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=9899> [Accessed May 1, 2015].

U.S. Environmental Protection Agency (EPA). 1985. Trifluralin - OPP Pesticide Ecotoxicity Database, 3 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=2177> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 1986. Copper Oxychloride Sulphate - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=39> [Accessed July 1, 2015].

U.S. Environmental Protection Agency (EPA). 1986. Cyanazine Bladex - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=1795> [Accessed January 4, 2015].

U.S. Environmental Protection Agency (EPA). 1986. Dichlobenil - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=19385> [Accessed February 4, 2015].

U.S. Environmental Protection Agency (EPA). 1986. Diuron - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=1908> [Accessed May 2, 2015].

U.S. Environmental Protection Agency (EPA). 1986. Phenmedipham - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=5458> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 1986. Prometryn - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=5422> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 1987. Guidance for the Reregistration of Pesticide Products Containing PCNB as the Active Ingredient, 194 p.
<https://nepis.epa.gov/Exe/ZyPDF.cgi/91012X8W.PDF?Dockey=91012X8W.PDF>.

U.S. Environmental Protection Agency (EPA). 1987. Norflurazon - OPP Pesticide Ecotoxicity Database, 4 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=2625> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 1987. Oxamyl - OPP Pesticide Ecotoxicity Database, 5 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=757> [Accessed January 1, 2014].

U.S. Environmental Protection Agency (EPA). 1988. DCPA Registration Eligibility Decision (RED) Facts, 10 p. <https://archive.epa.gov/pesticides/reregistration/web/pdf/0270fact.pdf>.

U.S. Environmental Protection Agency (EPA). 1988. Dithiopyr - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=9696> [Accessed February 4, 2015].

U.S. Environmental Protection Agency (EPA). 1988. Glufosinate - OPP Pesticide Ecotoxicity Database, 2 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=10289> [Accessed May 2, 2015].

U.S. Environmental Protection Agency (EPA). 1988. Imazethapyr - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=2615> [Accessed May 2, 2015].

U.S. Environmental Protection Agency (EPA). 1988. Maleic Hydrazide - OPP Pesticide Ecotoxicity Database, 4 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=24220> [Accessed January 1, 2015].

U.S. Environmental Protection Agency (EPA). 1988. OPP Pesticide Ecotoxicity Database - Flutolanil (1984), 2 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=9840> [Accessed January 1, 2014].

U.S. Environmental Protection Agency (EPA). 1988. Pesticide Fact Sheet Oxytetracycline, 7 p.
<http://pmep.cce.cornell.edu/profiles/fung-nemat/fебуконазол-сulfur/oxytetracycline/fung-prof-oxytetracycline.html>.

U.S. Environmental Protection Agency (EPA). 1988. Reregistration Eligibility Decision (RED) DCPA, 220 p.<https://nepis.epa.gov/Exe/ZyPDF.cgi/20000OBG.PDF?Dockey=20000OBG.PDF>.

U.S. Environmental Protection Agency (EPA). 1989. Clethodim - OPP Pesticide Ecotoxicity Database, 2 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=9248> [Accessed April 2, 2015].

U.S. Environmental Protection Agency (EPA). 1989. Vinclozolin - OPP Pesticide Ecotoxicity Database, 1 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=3546> [Accessed January 5, 2015].

U.S. Environmental Protection Agency (EPA). 1990. Hydramethlynol - OPP Pesticide Ecotoxicity Database, 1 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=7199> [Accessed January 1, 2015].

U.S. Environmental Protection Agency (EPA). 1990. Pentachloronitrobenzene (PCNB), - OPP Pesticide Ecotoxicity Database, 5 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=2559> [Accessed January 1, 2014].

U.S. Environmental Protection Agency (EPA). 1990. Quinclorac - OPP Pesticide Ecotoxicity Database, 2 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=9989> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 1990. Registration Eligibility Document Polyhedral Inclusion Bodies of Heliothis Zea Nuclear Polyhedrosis Virus (Referred to as Heliothis zea NPV), 42 p.
https://www3.epa.gov/pesticides/chem_search/reg_actions/reregistration/red_G-110_1-Dec-90.pdf.

U.S. Environmental Protection Agency (EPA). 1990. Reregistration Eligibility Document Aluminum Tris (O-Ethylphosphonate) (Referred to as Fosetyl-Al), 56 p.
<https://archive.epa.gov/pesticides/reregistration/web/pdf/aliette.pdf>.

U.S. Environmental Protection Agency (EPA). 1991. Bentazon - OPP Pesticide Ecotoxicity Database, 1 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=1717> [Accessed February 4, 2015].

U.S. Environmental Protection Agency (EPA). 1991. Ethofumesate - OPP Pesticide Ecotoxicity Database, 1 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=6631> [Accessed May 2, 2015].

U.S. Environmental Protection Agency (EPA). 1991. Hexazinone - OPP Pesticide Ecotoxicity Database, 1 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=3285> [Accessed May 2, 2015].

U.S. Environmental Protection Agency (EPA). 1991. Prometon - OPP Pesticide Ecotoxicity Database, 1 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=7160> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 1991. Pyrethrins - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=1069> [Accessed January 1, 2014].

U.S. Environmental Protection Agency (EPA). 1991. Reregistration Eligibility Document Isopropyl (2E,4E)-11-Methoxy-3,7,11-Trimethyl-2,4-Dodecadienoate (Referred to as Methoprene), 47 p. https://www3.epa.gov/pesticides/chem_search/reg_actions/reregistration/red_PC-105401_1-Mar-91.pdf.

U.S. Environmental Protection Agency (EPA). 1991. Reregistration Eligibility Document (RED) for the Pesticide Active Ingredient Sulfur, 152 p. https://www3.epa.gov/pesticides/chem_search/reg_actions/reregistration/red_PC-077501_16-Apr-91.pdf.

U.S. Environmental Protection Agency (EPA). 1991. Rimsulfuron - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=5204> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 1991. Sethoxydim - OPP Pesticide Ecotoxicity Database, 3 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=800> [Accessed February 6, 2015].

U.S. Environmental Protection Agency (EPA). 1991. Sodium Cacodylate, Cacodylic Acid (Cacodylate 3.25) PC - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=6456> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 1991. Sulfometuron Methyl - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=5574> [Accessed March 3, 2015].

U.S. Environmental Protection Agency (EPA). 1992. Chlorsulfuron - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=2347> [Accessed April 2, 2015].

U.S. Environmental Protection Agency (EPA). 1992. Disodium Methanearsonate (DSMA) - OPP Pesticide Ecotoxicity Database, 2 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=6789> [Accessed May 3, 2015].

U.S. Environmental Protection Agency (EPA). 1992. Halosulfuron - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=10172> [Accessed May 2, 2015].

U.S. Environmental Protection Agency (EPA). 1992. MCPP, MCPP-P 2-EHE, MCPP-p-dimethylamine salt - OPP Pesticide Ecotoxicity Database, 4 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=6305> [Accessed November 3, 2015].

U.S. Environmental Protection Agency (EPA). 1992. Reregistration Eligibility Decision (RED) Facts - Nosema locustae, 4 p. https://www3.epa.gov/pesticides/chem_search/reg_actions/reregistration/red_PC-117001_1-Sep-92.pdf.

U.S. Environmental Protection Agency (EPA). 1992. Reregistration Eligibility Document (RED) - Nosema locustae, 135 p. https://www3.epa.gov/pesticides/chem_search/reg_actions/reregistration/red_PC-117001_1-Sep-92.pdf.

U.S. Environmental Protection Agency (EPA). 1992. Review of Honeybee Study for Oxytetracycline (006304), 4 p. <https://archive.epa.gov/pesticides/chemicalsearch/chemical/foia/web/pdf/006304/006304-004.pdf>.

U.S. Environmental Protection Agency (EPA). 1992. Siduron - OPP Pesticide Ecotoxicity Database, 2 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=14248> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 1992. Streptomycin Sulfate - OPP Pesticide Ecotoxicity Database, 1 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=3513> [Accessed February 1, 2015].

U.S. Environmental Protection Agency (EPA). 1992. Tebufenozide - OPP Pesticide Ecotoxicity Database, 1 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=4079> [Accessed January 1, 2015].

U.S. Environmental Protection Agency (EPA). 1993. Dichlorprop P (2,4-DP-p) DMA - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=4817> [Accessed February 4, 2015].

U.S. Environmental Protection Agency (EPA). 1993. Flumioxazin - OPP Pesticide Ecotoxicity Database, 1 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=14324> [Accessed February 5, 2015].

U.S. Environmental Protection Agency (EPA). 1993. Hydroxytetracycline Monohydrochloride and OxytetracyclineCalcium Registration Eligibility Decision (RED) Facts, 5 p.
<https://archive.epa.gov/pesticides/reregistration/web/pdf/0655fact.pdf>.

U.S. Environmental Protection Agency (EPA). 1993. Thiazopyr - OPP Pesticide Ecotoxicity Database, 2 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=7313> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 1993. Triadimefon - OPP Pesticide Ecotoxicity Database, 1 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=3901>.

U.S. Environmental Protection Agency (EPA). 1994. Emamectin Benzoate - OPP Pesticide Ecotoxicity Database, 2 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=13414> [Accessed January 1, 2014].

U.S. Environmental Protection Agency (EPA). 1994. Imazamox - OPP Pesticide Ecotoxicity Database, 1 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=12984> [Accessed May 2, 2015].

U.S. Environmental Protection Agency (EPA). 1994. Nonanoic Acid - OPP Pesticide Ecotoxicity Database, 1 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=9324> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 1994. Oxyfluorfen - OPP Pesticide Ecotoxicity Database, 2 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=14859> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 1994. Pyri thiobac - OPP Pesticide Ecotoxicity Database, 1 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=5397> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 1994. Registration Eligibility Decision - Boric Acid, 256 p.
<https://nepis.epa.gov/Exe/ZyPDF.cgi/20000AHB.PDF?Dockey=20000AHB.PDF>.

U.S. Environmental Protection Agency (EPA). 1994. Reregistration Eligibility Decision (RED) Limonene, 200 p.<https://nepis.epa.gov/Exe/ZyPDF.cgi/20000F3S.PDF?Dockey=20000F3S.PDF>.

U.S. Environmental Protection Agency (EPA). 1995. Methoxyfenozide - OPP Pesticide Ecotoxicity Database, 1 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=12833> [Accessed March 2, 2015].

U.S. Environmental Protection Agency (EPA). 1995. Registration Eligibility Decision (RED) Facts - Ethephon, 11 p.https://www3.epa.gov/pesticides/chem_search/reg_actions/reregistration/fs_PC-099801_1-Apr-95.pdf.

U.S. Environmental Protection Agency (EPA). 1995. Reregistration Eligibility Decision (RED) - Ethephon, 257 p.https://www3.epa.gov/pesticides/chem_search/reg_actions/reregistration/red_PC-099801_1-Apr-95.pdf.

U.S. Environmental Protection Agency (EPA). 1996. Data Evaluation Record 141-1 - Honey Bee Acute Contact and Oral Toxicity LD₅₀ Test - Sulfentrazone, 9 p.

https://www3.epa.gov/pesticides/chem_search/cleared_reviews/csr_PC-129081_25-Nov-96_059.pdf.

U.S. Environmental Protection Agency (EPA). 1996. Pyridaben - OPP Pesticide Ecotoxicity Database, 2 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=10789> [Accessed June 19, 2014].

U.S. Environmental Protection Agency (EPA). 1996. Sulfentrazone - OPP Pesticide Ecotoxicity Database, 4 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=17367> [Accessed February 6, 2015].

U.S. Environmental Protection Agency (EPA). 1996. Triflusulfuron - OPP Pesticide Ecotoxicity Database, 1 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=10827> [Accessed February 6, 2015].

U.S. Environmental Protection Agency (EPA). 1997. Calcium Polysulfide - OPP Pesticide Ecotoxicity Database, 2 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=11661> [Accessed March 8, 2015].

U.S. Environmental Protection Agency (EPA). 1997. Ecology Toxicity Review - Potassium Salts of Phosphorus Acid, 19 p.
<https://archive.epa.gov/pesticides/chemicalsearch/chemical/foia/web/pdf/076416/076416-006.pdf>.

U.S. Environmental Protection Agency (EPA). 1998. Bifenazate - OPP Pesticide Ecotoxicity Database, 1 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=13220> [Accessed June 18, 2014].

U.S. Environmental Protection Agency (EPA). 1998. Carfentrazone-ethyl - OPP Pesticide Ecotoxicity Database, 3 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=13097> [Accessed April 2, 2015].

U.S. Environmental Protection Agency (EPA). 1998. DCPA Reregistration Eligibility Decision (RED) Facts, 10 p.
<https://archive.epa.gov/pesticides/reregistration/web/pdf/0270fact.pdf>.

U.S. Environmental Protection Agency (EPA). 1998. Dimethomorph - OPP Pesticide Ecotoxicity Database, 2 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=14579> [Accessed November 12, 2014].

U.S. Environmental Protection Agency (EPA). 1998. Gamma Aminobutyric Acid (GABA) and L-Glutamic Acid(030802, 374350) Technical Document, 9 p.
https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/related_PC-030802_1-Sep-98.pdf.

U.S. Environmental Protection Agency (EPA). 1998. Iron (Ferric) Phosphate (034903) Technical Document, 4 p.
https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/related_PC-034903_1-Oct-98.pdf.

U.S. Environmental Protection Agency (EPA). 1998. Reregistration Eligibility Decision (RED) - Bacillus thuringiensis, 170 p.
https://www3.epa.gov/pesticides/chem_search/reg_actions/reregistration/red_PC-006400_30-Mar-98.pdf.

U.S. Environmental Protection Agency (EPA). 1998. Reregistration Eligibility Decision (RED) - DCPA, 220 p.
<https://nepis.epa.gov/Exe/ZyPDF.cgi/20000OBG.PDF?Dockey=20000OBG.PDF>.

U.S. Environmental Protection Agency (EPA). 1998. Reregistration Eligibility Decision (RED) Facts - DCPA, 10 p.
<https://archive.epa.gov/pesticides/reregistration/web/pdf/0270fact.pdf>.

U.S. Environmental Protection Agency (EPA). 1999. Metolachlor - OPP Pesticide Ecotoxicity Database, 2 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=13285> [Accessed February 5, 2015].

U.S. Environmental Protection Agency (EPA). 1999. Pesticide Fact Sheet - Diflufenzopyr, 12 p.
<https://nepis.epa.gov/Exe/ZyPDF.cgi/P100BIXK.PDF?Dockey=P100BIXK.PDF>.

U.S. Environmental Protection Agency (EPA). 1999. Reregistration Eligibility Decision. Environmental Risk Assessment - Bensulide, 104 p.
<https://archive.epa.gov/pesticides/chemicalsearch/chemical/foia/web/pdf/009801/009801-014.pdf>.

U.S. Environmental Protection Agency (EPA). 1999. Reregistration Eligibility Decision (RED) - Pebulate, 161 p.https://www3.epa.gov/pesticides/chem_search/reg_actions/reregistration/red_PC-041403_1-Sep-99.pdf.

U.S. Environmental Protection Agency (EPA). 1999. Trifloxystrobin - OPP Pesticide Ecotoxicity Database, 1 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=13899> [Accessed December 15, 2014].

U.S. Environmental Protection Agency (EPA). 2000. Acibenzolar-s-methyl - OPP Pesticide Ecotoxicity Database, 2 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=14142> [Accessed September 7, 2014].

U.S. Environmental Protection Agency (EPA). 2000. Ampelomyces quisqualis isolate M-10 (021007) Fact Sheet, 2 p.https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/fs_PC-021007_01-Feb-00.pdf.

U.S. Environmental Protection Agency (EPA). 2000. Beauveria bassiana Strain ATCC 74040 (128818) Technical Document, 10 p.
https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/decision_PC-128818_1-Sep-00.pdf.

U.S. Environmental Protection Agency (EPA). 2000. Beauveria bassiana Strain GHA (128924) Technical Document, 12 p.https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/related_PC-128924_6-Sep-00.pdf.

U.S. Environmental Protection Agency (EPA). 2000. Indoxacarb - OPP Pesticide Ecotoxicity Database, 10 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=20659> [Accessed January 1, 2014].

U.S. Environmental Protection Agency (EPA). 2000. Kaolin (100104) Registration Eligibility Document, 17 p.https://www3.epa.gov/pesticides/chem_search/reg_actions/reregistration/red_PC-100104_1-Apr-00.pdf.

U.S. Environmental Protection Agency (EPA). 2000. OPP Pesticide Ecotoxicity Database - Fosetyl-Aluminum, 1p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=30514> [Accessed February 7, 2018].

U.S. Environmental Protection Agency (EPA). 2000. Pesticide Fact Sheet - Acibenzolar-S-Methyl, 14 p.https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/fs_PC-061402_11-Aug-00.pdf.

U.S. Environmental Protection Agency (EPA). 2000. Pesticide Fact Sheet - Prohexadione Calcium, 8 p.<https://nepis.epa.gov/Exe/ZyPDF.cgi/P100BICE.PDF?Dockey=P100BICE.PDF>.

U.S. Environmental Protection Agency (EPA). 2000. Reregistration Eligibility Decision (RED) FACTS - Diclofop-Methyl, 6 p.<https://nepis.epa.gov/Exe/ZyPDF.cgi/200005CF.PDF?Dockey=200005CF.PDF>.
Bibliography - Bee Precaution Pesticide Ratings - UCIPM 2024 - ipm.ucanr.edu/beeprecaution - p. 42

U.S. Environmental Protection Agency (EPA). 2000. Trichoderma harzianum Rifai Strain T-39 (119200) Technical Document, 38 p.

https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/related_PC-119200_1-May-00.pdf.

U.S. Environmental Protection Agency (EPA). 2001. Azadirachtin (121701) Clarified Hydrophobic Extract of Neem Oil (025007) Fact Sheet. 2 p.

https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/fs_G-127_01-Oct-01.pdf.

U.S. Environmental Protection Agency (EPA). 2001. Foramsulfuron - OPP Pesticide Ecotoxicity Database, 2 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=15200> [Accessed May 2, 2015].

U.S. Environmental Protection Agency (EPA). 2001. Methomyl - OPP Pesticide Ecotoxicity Database, 2 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=15528> [Accessed January 1, 2014].

U.S. Environmental Protection Agency (EPA). 2001. Methoprene Reregistration Eligibility Fact Sheet. June 2001Update of the March 1991 Methoprene RED, 9 p.

https://www3.epa.gov/pesticides/chem_search/reg_actions/reregistration/fs_PC-105401_1-Jun-01.pdf.

U.S. Environmental Protection Agency (EPA). 2001. Pyraflufen-ehtyl - OPP Pesticide Ecotoxicity Database, 2 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=16572> [Accessed February 6, 2015].

U.S. Environmental Protection Agency (EPA). 2002. Data Evaluation Report on the contact and oral toxicity of BAS510 F to the honey bee - Boscalid, 9 p.

<https://archive.epa.gov/pesticides/chemicalsearch/chemical/foia/web/pdf/128008/128008-2002-06-06a.pdf>.

U.S. Environmental Protection Agency (EPA). 2002. Novaluron (Rimon 10EC formulation) - OPP Pesticide Ecotoxicity Database, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=17237> [Accessed June 18, 2014].

U.S. Environmental Protection Agency (EPA). 2003. Biopesticides Registration Action Document - Metarhiziumanisopliae strain F52 (PC Code 029056), 40 p.

https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/decision_PC-029056_18-Jun-03.pdf.

U.S. Environmental Protection Agency (EPA). 2003. Dinotefuran - OPP Pesticide Ecotoxicity Database, 6.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=17071> [Accessed January 1, 2014].

U.S. Environmental Protection Agency (EPA). 2003. Fenamidone - OPP Pesticide Ecotoxicity Database, 2 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=16865> [Accessed December 15, 2014].

U.S. Environmental Protection Agency (EPA). 2003. Flonicamid - OPP Pesticide Ecotoxicity Database, 4 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=16681> [Accessed January 2, 2015].

U.S. Environmental Protection Agency (EPA). 2003. Mesosulfuron-methyl Data Evaluation Record Honey Bee -Acute Contact LC₅₀ Test, 8 p.

<https://archive.epa.gov/pesticides/chemicalsearch/chemical/foia/web/pdf/122009/122009-2004-01-09w.pdf>.

U.S. Environmental Protection Agency (EPA). 2003. Mesosulfuron-methyl Data Evaluation Record Honey Bee - Acute Oral LC₅₀ Test, 8 p.
<https://archive.epa.gov/pesticides/chemicalsearch/chemical/foia/web/pdf/122009/122009-2004-01-09v.pdf>.

U.S. Environmental Protection Agency (EPA). 2003. Novaluron - OPP Pesticide Ecotoxicity Database, 4 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=17237> [Accessed January 1, 2014].

U.S. Environmental Protection Agency (EPA). 2003. Penoxsulam GF-443 formulation - OPP Pesticide Ecotoxicity Database, 4 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=17674> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 2003. Pyrimethanil - OPP Pesticide Ecotoxicity Database, 2 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=17498> [Accessed February 1, 2015].

U.S. Environmental Protection Agency (EPA). 2004. Flazasulfuron - OPP Pesticide Ecotoxicity Database, 2 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=21805> [Accessed May 2, 2015].

U.S. Environmental Protection Agency (EPA). 2004. Glyphosate - OPP Pesticide Ecotoxicity Database, 4 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=17519> [Accessed May 2, 2015].

U.S. Environmental Protection Agency (EPA). 2004. Metaflumizone - OPP Pesticide Ecotoxicity Database, 2004, 3 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=24208> [Accessed January 1, 2015].

U.S. Environmental Protection Agency (EPA). 2004. Pesticide Fact Sheet - Mesosulfuron-methyl, 10 p.https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/fs_PC-122009_31-Mar-04.pdf.

U.S. Environmental Protection Agency (EPA). 2004. Reregistration Eligibility Decision for Thiram, 278 p.https://www3.epa.gov/pesticides/chem_search/reg_actions/reregistration/red_PC-079801_1-Sep-04.pdf.

U.S. Environmental Protection Agency (EPA). 2004. Spiromesifen BSN 2060 SC 240 formulation - OPP Pesticide Ecotoxicity Database, 4 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=18359> [Accessed June 19, 2014].

U.S. Environmental Protection Agency (EPA). 2005. Reregistration Eligibility Decision (RED) Facts - Imazalil, 7 p.<https://nepis.epa.gov/Exe/ZyPDF.cgi/P1009J9R.PDF?Dockey=P1009J9R.PDF>.

U.S. Environmental Protection Agency (EPA). 2005. Biopesticide Registration Action Document Streptomyces lydicus WYEC 108, 41 p.
https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/decision_PC-006327_15-Feb-05.pdf.

U.S. Environmental Protection Agency (EPA). 2005. Biopesticide Regulatory Action Document - Harpinα Protein(PC Code 006506), 22 p.
https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/decision_PC-006506_31-Jan-05.pdf.

U.S. Environmental Protection Agency (EPA). 2005. Famoxadone + Cymoxanil - OPP Pesticide Ecotoxicity Database, 3 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=18516> [Accessed January 1, 2014].

U.S. Environmental Protection Agency (EPA). 2005. Napropamide - OPP Pesticide Ecotoxicity Database, 1 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=18525> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 2005. Reregistration Eligibility Decision (RED) for Maneb, 97 p.https://www3.epa.gov/pesticides/chem_search/reg_actions/reregistration/red_PC-014505_1-Aug-05.pdf.

U.S. Environmental Protection Agency (EPA). 2005. Reregistration Eligibility Decision for Endothall, 219 p.https://www3.epa.gov/pesticides/chem_search/reg_actions/reregistration/red_G-39_1-Sep-05.pdf.

U.S. Environmental Protection Agency (EPA). 2005. Spirodiclofen - OPP Pesticide Ecotoxicity Database, 4 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=24704> [Accessed January 1, 2014].

U.S. Environmental Protection Agency (EPA). 2006. Biopesticide Registration Action Document - Bacillus subtilisStrain QST 713 (PC Code 006479), 41 p.
https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/decision_PC-006479_9-Aug-06.pdf.

U.S. Environmental Protection Agency (EPA). 2006. Environmental Fate and Ecological Risk Assessment for the Re-registration of Pentachloronitrobenzene - PCNB, 237 p.
<https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2004-0202-0047&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2006. Reregistration Eligibility Decision for Pentachloronitrobenzene -PCNB, 127 p.
https://archive.epa.gov/pesticides/reregistration/web/pdf/pcnb_red.pdf.

U.S. Environmental Protection Agency (EPA). 2006. Reregistration Eligibility Decision for Triadimefon and ToleranceReassessment for Triadimenol, 134 p.
https://archive.epa.gov/pesticides/reregistration/web/pdf/triadimefon_red.pdf.

U.S. Environmental Protection Agency (EPA). 2007. Sodium Tetrathiocarbonate Summary Document: RegistrationReview, 47 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2007-1084- 0002&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2007. Flubendiamide - OPP Pesticide Ecotoxicity Database, 3 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=23923> [Accessed January 1, 2014].

U.S. Environmental Protection Agency (EPA). 2008. Chitin and Chitosan Final Registration Review Decision Case6063, 28 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2007-0566- 0019&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2008. Copper Facts, 6 p.
https://archive.epa.gov/pesticides/reregistration/web/pdf/copper_red_fs.pdf.

U.S. Environmental Protection Agency (EPA). 2008. Imazosulfuron - OPP Pesticide Ecotoxicity Database, 4 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=26224> [Accessed May 2, 2015].

U.S. Environmental Protection Agency (EPA). 2008. Pesticide Fact Sheet - Chlorantraniliprole, 77 p.

https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/fs_PC-090100_01-Apr-08.pdf.

U.S. Environmental Protection Agency (EPA). 2008. Pesticide Fact Sheet - Flubendiamide, 65 p. https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/fs_PC-027602_01-Aug-08.pdf.

U.S. Environmental Protection Agency (EPA). 2008. Reregistration Eligibility Decision (RED) forMethyldithiocarbamate Salts - Metam Sodium/Potassium and MITC, 142 p. https://www3.epa.gov/pesticides/chem_search/reg_actions/reregistration/red_G-56_9-Jul-08.pdf.

U.S. Environmental Protection Agency (EPA). 2008. Spirotetramat - OPP Pesticide Ecotoxicity Database, 4 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=23864> [Accessed January 1, 2014].

U.S. Environmental Protection Agency (EPA). 2008. Trichoderma species Final Registration Review Decision Case6050, 19 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2006-0245- 0008&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2009. Indaziflam - OPP Pesticide Ecotoxicity Database, 4 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=25577> [Accessed May 2, 2015].

U.S. Environmental Protection Agency (EPA). 2009. Organic Arsenicals; Product Cancellation Order and Amendments to Terminate Uses. Fed Regist, 74:50187-50194.

<https://www.federalregister.gov/documents/2013/03/27/2013-07074/organic-arsenicals-amendments-to-terminate-uses- amendment-to-existing-stocks-provisions>.

U.S. Environmental Protection Agency (EPA). 2009. Registration Eligibility Decision (RED) for Coppers - RevisedMay 2009, 176. https://www3.epa.gov/pesticides/chem_search/reg_actions/reregistration/red_G-26_26-May-09.pdf.

U.S. Environmental Protection Agency (EPA). 2009. Response to Comments on Registration Review– Preliminary Problem Formulation for Ecological Risk and Environmental Fate, Endangered Species, and Drinking Water Assessments for Tebufenozide, 5 p.

<https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2008-0824-0014&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2009. Risks of Propanil Use to Federally Threatened California Red-legged Frog (*Rana aurora draytonii*) - Pesticide Effects Determination, 119 p. <http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.168.5331&rep=rep1&type=pdf>.

U.S. Environmental Protection Agency (EPA). 2009. Saflufenacil BAS 800 01 H product - OPP Pesticide EcotoxicityDatabase, 5 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=24687> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 2009. Tebufenozide Final Work Plan (FWP) for Registration Review,11 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2008-0824-0011&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2010. 2008 Science Advisory Panel Meeting Follow-Up: Assessment of the Bioaccumulation and Long-Range Transport Potential (LRTP) and [sic] of Pentachloronitrobenzene (PCNB) and Associated Ecological Risks [Redacted], 70 p.
<https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2004-0202-0265&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2010. Biopesticides Registration Action Document - Trichoderma asperellum Strain ICC 012, 37 p.
https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/decision_PC-119208_4-Mar-10.pdf.

U.S. Environmental Protection Agency (EPA). 2010. Biopesticides Registration Action Document - Trichoderma gamsii strain ICC 080, 37 p.
https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/decision_PC-119207_4-Mar-10.pdf.

U.S. Environmental Protection Agency (EPA). 2010. Environmental Fate and Ecological Risk Assessment for Boscalid New Use on Rapeseed, Including Canola (Seed Treatment), 52 p.
<https://archive.epa.gov/pesticides/chemicalsearch/chemical/foia/web/pdf/128008/128008-2010-12-23a.pdf>.

U.S. Environmental Protection Agency (EPA). 2010. Environmental Fate and Ecological Risk Assessment for Boscalid New Uses on Alfalfa and Citrus (Group 10), 162 p.
<https://archive.epa.gov/pesticides/chemicalsearch/chemical/foia/web/pdf/128008/128008-2010-02-19a.pdf>.

U.S. Environmental Protection Agency (EPA). 2010. Ethephon Final Work Plan (FWP) For Registration Review November 2010, 10 p.
<https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2010-0098-0015&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2011. Addendum To Biopesticide Registration Action Document - Metarhizium anisopliae strain F52, 31 p. <https://www.regulations.gov/document?D=EPA-HQ-OPP-2010-0081-0003>.

U.S. Environmental Protection Agency (EPA). 2011. Biopesticides Registration Action Document - Isaria fumosorosea (formerly Paecilomyces fumosoroseus) Apopka Strain 97, 24 p.
<http://www.regulations.gov/#!documentDetail;D=EPA-HQ-OPP-2010-0088-0008>.

U.S. Environmental Protection Agency (EPA). 2011. Biopesticides Registration Action Document - Sodium Ferric Ethylenediaminetetraacetate - FeEDTA, 24 p.
<https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2010-0144-0004&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2011. Biopesticides Registration Action Document - Chromobacterium subtsugae strain PRAA4-1, 36 p.
https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/decision_PC-016329_27-Sep-11.pdf.

U.S. Environmental Protection Agency (EPA). 2011. DCPA Summary Document Registration Review: Initial Docket June 2011, 16 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2011-0374-0002&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2011. d-Limonene Final Work Plan Registration Review January 2011 Case No. 3038, 5 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2010-0673-0015&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2011. Flower Oils Final Work Plan - Registration Review Case 8202, 8 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2011-0628-0006&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2011. OPP Pesticide Ecotoxicity Database - Fluopyram + Trifloxystrobin, 3 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=27078> [Accessed December 15, 2014].

U.S. Environmental Protection Agency (EPA). 2012. Biopesticides Registration Action Document - Chromobacteriumsubtsugae strain PRAA4-1. DRAFT - March 16, 2012, 41 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2010-0058-0018&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2012. Biopesticides Registration Action Document - Cold Pressed Neem Oil, 21 p. https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/decision_PC-025006_07-May-12.pdf.

U.S. Environmental Protection Agency (EPA). 2012. Fluopyram - OPP Pesticide Ecotoxicity Database, 4 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=27370> [Accessed January 1, 2015].

U.S. Environmental Protection Agency (EPA). 2012. Methoprene Preliminary Work Plan and Summary Document Methoprene - S-Methoprene, 26 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2013-0586-0002&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2012. Pesticide Fact Sheet - Fluxapyroxad, 55 p. https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/fs_PC-138009_02-May-12.pdf.

U.S. Environmental Protection Agency (EPA). 2012. Proposed Decision for the New Active Ingredient Sedaxane, 15 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2010-0615-0016&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2012. Registration of Novaluron for Indoor and Outdoor Use on Residential Sites, 12 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2010-0466-0013&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2013. 2,4-D Final Work Plan Registration Review Case Number 73, 8 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2012-0330-0024&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2013. Acibenzolar-S-methyl Preliminary Work Plan - Registration Review: Initial Docket Case Number 7031, 14 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2013-0755-0008&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2013. Copper Oxide - OPP Pesticide Ecotoxicity Database, 2 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=28607> [Accessed July 1, 2015].

U.S. Environmental Protection Agency (EPA). 2013. Environmental Fate and Ecological Risk Assessment for the Registration of the New Chemical Cyantraniliprole - Amended, 313 p.
<https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2011-0668-0008&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2013. Oxadiaxon - OPP Pesticide Ecotoxicity Database, 2 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=28609> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 2013. Pebulate - OPP Pesticide Ecotoxicity Database, 1 p.
<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=28613> [Accessed June 2, 2015].

U.S. Environmental Protection Agency (EPA). 2013. Pesticide News Story: The EPA's Final Decision on the New Active Ingredient Sulfoxaflor, 1 p.
http://www.epa.gov/oppfead1/cb/csb_page/updates/2013/sulfoxaflor-decision.html [Accessed March 4, 2015].

U.S. Environmental Protection Agency (EPA). 2013. Registration of the New Active Ingredient Sulfoxaflor for Use on Multiple Commodities, Turfgrass and Ornamentals, 19 p.
<https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2010-0889-0396&contentType=pdf>

U.S. Environmental Protection Agency (EPA). 2014. Bacillus sphaericus serotype H5a5b strain 2362 (128128) FactSheet, 3 p. https://www3.epa.gov/pesticides/chem_search/reg_actions/registration/fs_PC-119801_01-Nov-99.pdf.

U.S. Environmental Protection Agency (EPA). 2014. Biopesticides Registration Action Document Heat-killed Burkholderia spp. strain A396 Cells and Spent Fermentation Media, 33 p.
<https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2011-0010-0004&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2014. Cyantraniliprole Response to Public Comments on EPA's "Proposed Registration of the New Active Ingredient Cyantraniliprole: An Insecticide for Use on Multiple Commodities, Ornamentals, Turfgrass, and in Commercial or Residential Buildings, 101 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2011-0668-0058&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2014. Environmental Fate and Ecological Risk Assessment for Foliar, Soil Drench, and Seed Treatment Uses of the New Insecticide Flupyradifurone (BYI 02960), 187 p. <https://www.farmlandbirds.net/sites/default/files/2017-07/Flupyradifurone%20New%20Insecticide.pdf>.

U.S. Environmental Protection Agency (EPA). 2014. Environmental Fate and Ecological Risk Assessment for the Registration Review of Fenoxaprop-p-ethyl, 116 p.
<https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2007-0437-0017&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2014. Final Unconditional Registration Decision of the New Active Ingredient Cyflumetofen for Foliar Application on Citrus, Pome Fruits, Grapes, Strawberries, Tomatoes, Tree Nuts and Ornamentals, 18 p.
<https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2012-0772-0014&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2014. Flonicamid Preliminary Work Plan Registration Review: InitialDocket Case Number 7436, 16 p.

<https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2014-0777-0009&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2014. Fosetyl-Al Interim Decision, Federal Register, 79(247):77482-77483, <https://www.gpo.gov/fdsys/pkg/FR-2014-12-24/pdf/2014-30088.pdf>.

U.S. Environmental Protection Agency (EPA). 2014. Fosetyl-Aluminum Proposed Interim Registration Review Decision Case Number 0646, 25 p.

<https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2007-0379-0030&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2014. Guidance for Assessing Pesticide Risks to Bees, 59 p. https://www.epa.gov/sites/production/files/2014-06/documents/pollinator_risk_assessment_guidance_06_19_14.pdf.

U.S. Environmental Protection Agency (EPA). 2014. Kaolin Preliminary Work Plan and Summary Document Registration Review: Initial Docket, 18 p.

<https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2014-0107-0002&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2014. Mecoprop-p (MCPP-p) Preliminary Work Plan Registration Review: Initial Docket Case Number 0377, 13 p.

<https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2014-0361-0009&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2014. Preliminary Ecological Risk Assessment for the Registration Review of Fosetyl-Aluminum - Fosetyl-Al, 79 p.

<https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2007-0379-0024&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2014. Registration of the New Active Ingredient Cyantraniliprole, 18 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2011-0668-0057&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2014. Registration Review Proposed Interim Decisions - PiperalinFederal Register 79:185 57084-57087, 4 p.

<https://nepis.epa.gov/Exe/ZyPDF.cgi/P100BIXK.PDF?Dockey=P100BIXK.PDF>.

U.S. Environmental Protection Agency (EPA). 2014. Registration Review Proposed Interim Decision; Notice of Availability (Piperalin). Fed Regist, 79:57084-57087. <https://www.gpo.gov/fdsys/pkg/FR-2014-09-24/pdf/2014-22739.pdf>.

U.S. Environmental Protection Agency (EPA). 2014. Reregistration Eligibility Decision (RED) Piperalin, 155 p. https://www3.epa.gov/pesticides/chem_search/reg_actions/reregistration/red_PC-097003_1-Sep-94.pdf.

U.S. Environmental Protection Agency (EPA). 2014. Residual Time to 25% Bee Mortality (RT25) Data, 16 p. <http://www2.epa.gov/pollinator-protection/residual-time-25-bee-mortality-rt25-data>.

U.S. Environmental Protection Agency (EPA). 2014. Sulfur Proposed Interim Registration Review Decision CaseNumber 0031, 31 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2008-0176-0058&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2014. Triflumizole Proposed Interim Registration Review DecisionCase Number 7003, 17 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2006-0115- 0037&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2015. Environmental Fate and Ecological Risk Assessment for Registration Review of Methoxyfenozide, 72 p.
<https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2012-0663-0034&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2015. Fosetyl-Al Interim Registration Review Decision Case Number0646, 19 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2007-0379-0052&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2015. Fosetyl-Al Interim Decision, Federal Register, 80(130):39105-39107, <https://www.gpo.gov/fdsys/pkg/FR-2015-07-08/html/2015-16406.htm>.

U.S. Environmental Protection Agency (EPA). 2015. OPP Pesticide Ecotoxicity Database - Methoxyfenozide 1995, 1 p. <http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=12833> [Accessed March 2, 2015].

U.S. Environmental Protection Agency (EPA). 2015. Registration Decision for the New Active Ingredient Flupyradifurone, 11 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2013-0226-0044&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2015. Response to Proposed Interim Decision Comments for Fosetyl-Al, 14 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2007-0379- 0053&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2016. Guidance for Assessing Pesticide Risks to Bees, 26 p.https://www.epa.gov/sites/production/files/2016-08/documents/bee_guidance.pdf.

U.S. Environmental Protection Agency (EPA). 2016. Registration Decision for the New Active Ingredient Bacillusmycoides isolate J, 10 p. <https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2015-0007- 0015&contentType=pdf>.

U.S. Environmental Protection Agency (EPA). 2018. Ecotox Access Database - OPP Pesticide Ecotoxicity Database.<http://www.ipmcenters.org/Ecotox/databases/ecotox.zip>.

U.S. Environmental Protection Agency (EPA). Undated. Diquat Dibromide - OPP Pesticide Ecotoxicity Database, 1 p.<http://www.ipmcenters.org/Ecotox/Details.cfm?RecordID=13490> [Accessed April 2, 2015].

Ullah I, Asif M, Ranjha MH et al. 2017. Biosafety risk assessment approaches for insect-resistant genetically modifiedcrops. Adv Life Sci, 4(2):39-46. <http://www.als-journal.com/423-17>.

Ullah I, Hagenbucher S, Álvarez-Alfageme F et al. 2015. Target and non-target effects of a spider venom toxin produced in transgenic cotton and tobacco plants. J Appl Entomol, 139:321-332.
<http://dx.doi.org/10.1111/jen.12156>.

Valdovinos-Núñez GR, Quezada-Euán JJG, Ancona-Xiu P et al. 2009. Comparative Toxicity of Pesticides to StinglessBees (Hymenoptera: Apidae: Meliponini). J Econ Entomol, 102:1737-1742.
<http://dx.doi.org/10.1603/029.102.0502>.

Valent U.S.A. Corporation. 2006. PESTICIDE LABEL - Knack - Pyriproxyfen. <http://www.cdms.net/Label-Database>.

Valent U.S.A. Corporation. 2011. PESTICIDE LABEL - Seize 35WP - Pyriproxyfen.
<http://www.cdms.net/Label-Database>.

Valent U.S.A. Corporation. 2012. PESTICIDE LABEL - Esteem Ant Bait - Pyriproxyfen.
<http://www.cdms.net/Label-Database>.

Valent U.S.A. Corporation. 2012. PESTICIDE LABEL - Gnatrol WDG - Bacillus thuringiensis subsp. israelensis.<http://www.cdms.net/Label-Database>.

Valent U.S.A. Corporation. 2015. PESTICIDE LABEL - Danitol - Fenpropathrin.
<http://www.cdms.net/Label-Database>.

Valent U.S.A. Corporation. 2006. PESTICIDE LABEL - Esteem 0.86 EC - Pyriproxyfen.
<http://www.cdms.net/Label-Database>.

van der Sluijs JP, Simon-Delso N, Goulson D et al. 2013. Neonicotinoids, bee disorders and the sustainability of pollinator services. Curr Opin Environ Sustain, 5:293-305. <http://dx.doi.org/10.1016/j.cosust.2013.05.007>.

van der Steen JJM & Dinter A. 2007. A monitoring study to assess the acute mortality effects of indoxacarb on honey bees (*Apis mellifera* L.) in flowering apple orchards. Pest Manag Sci, 63:1095-1099.
<http://dx.doi.org/10.1002/ps.1467>.

Vandame R & Belzunces LP. 1998. Joint actions of deltamethrin and azole fungicides on honey bee thermoregulation. Neurosci Lett, 251:57-60. [http://dx.doi.org/10.1016/S0304-3940\(98\)00494-7](http://dx.doi.org/10.1016/S0304-3940(98)00494-7).

Vandenbergi JD. 1990. Safety of Four Entomopathogens for Caged Adult Honey Bees (Hymenoptera: Apidae). J EconEntomol, 83:755-759. <http://dx.doi.org/10.1093/jee/83.3.755>.

Vestaron Corporation. 2015. PESTICIDE LABEL - Spear - GS-omega-kappa-Hxtx-Hv1a.
<http://www.cdms.net/Label-Database>.

Vieira GH da C, Andrade W da P & Nascimento DM do. 2012. Uso de óleos essenciais no controle do ácaro Varroadestructor em *Apis mellifera* [Use of essential oils for controlling the Varroa destructor acarus in *Apis mellifera*]. Pesqui Agropecuária Trop, 42:317-322. <http://dx.doi.org/10.1590/S1983-40632012000300014>.

Vogel A, Jocque H, Sirot LK et al. 2015. Effects of atrazine exposure on male reproductive performance in *Drosophilamelanogaster*. J Insect Physiol, 72:14-21. <http://dx.doi.org/10.1016/j.jinsphys.2014.11.002>.

Wahl O & Ulm K. 1983. Influence of pollen feeding and physiological condition on pesticide sensitivity of the honeybee *Apis mellifera carnica*. Oecologia, 59:106-128. <http://dx.doi.org/10.1007/BF00388082>.

Walsh D, Waters T, O'Neal Coates S et al. 2007. To bee or not to be? In alfalfa produced for seed, there is no question: Pollinators must be protected [abstract]. 2007 ESA Annu Meet.
https://esa.confex.com/esa/2007/techprogram/paper_32006.htm.

Wang DD, Song NH, Wu WZ et al. 2013. Residue dynamics of flubendiamide in paddy field. Huan Jing Ke Xue,34:740-745. <https://europepmc.org/abstract/med/23668149>.

Wang P, Huang JX, Dripps JE et al. 2017. Synergistic Effect Of Spinetoram And Methoxyfenozide For Control Of StemBorer On Rice, 10 p.
<https://patentscope.wipo.int/search/en/detail.jsf?docId=WO2015196339&recNum=1&maxRec=&office=&prevFilter=&sortOption=&queryString=&tab=FullText>.

West Davidson E, Morton HL, Moffett JO et al. 1977. Effect of *Bacillus sphaericus* strain SSII-1 on honey bees, *Apismellifera*. *J Invertebr Pathol*, 29:344-346. [http://dx.doi.org/10.1016/S0022-2011\(77\)80041-4](http://dx.doi.org/10.1016/S0022-2011(77)80041-4).

Wilkendorf Schwarzenberg EA. 1995. Efecto de Mancozeb sobre larvas, pupas y adultos de *Apis mellifera* L. (Hymenoptera Apidae) [Effect of Mancozeb on larvae, pupae and adults of *Apis mellifera* L. (Hymenoptera Apidae)][MS Thesis] [abstract]. Universidad Austral de Chile. <http://agris.fao.org/agris-search/search.do?recordID=CL19960055336>.

Wu J, Li J-L, Peng W-J et al. 2010. Sensitivities of three bumblebee species to four pesticides applied commonly ingreenhouses in China. *Insect Sci*, 17:67-72. <http://dx.doi.org/10.1111/j.1744-7917.2009.01286.x>.

Xu H, Xue M, Zhao H et al. 2014. Safety Evaluation of Abamectin and Its Mixtures on *Trichogramma* spp. [abstract]Chinese J Biol Control. http://en.cnki.com.cn/Article_en/CJFDTOTAL-ZSWF201403004.htm.

Yamada T, Yamada K & Wada N. 2012. Influence of dinotefuran and clothianidin on a bee colony. Japanese J Clin Ecol, 21:10-23. https://kanazawa-u.repo.nii.ac.jp/index.php?action=pages_view_main&active_action=repository_action_common_download&item_id=1_0659&item_no=1&attribute_id=26&file_no=1&page_id=13&block_id=21.

Young SY & Yearian WC. 1990. Transmission of Nuclear Polyhedrosis Virus by the Parasitoid *Microplitis croceipes*(Hymenoptera: Braconidae) to *Heliothis virescens* (Lepidoptera: Noctuidae) on Soybean. Environ Entomol, 19:251- 256. <http://dx.doi.org/10.1093/ee/19.2.251>.

Zhu W, Schmehl DR, Mullin CA et al. 2014. Four Common Pesticides, Their Mixtures and a Formulation Solvent inthe Hive Environment Have High Oral Toxicity to Honey Bee Larvae. PLoS One, 9:e77547. <http://dx.doi.org/10.1371/journal.pone.0077547>.

Zhu YC, Adamczyk J, Rinderer T et al. 2015. Spray Toxicity and Risk Potential of 42 Commonly Used Formulationsof Row Crop Pesticides to Adult Honey Bees (Hymenoptera: Apidae). J Econ Entomol, 108:2640-2647. <http://dx.doi.org/10.1093/jee/tov269>.