
REFERENCES

- Abd El Hamid R.M. (2008).** chemical and physical interactions between plant growth regulator and some pesticides in vineyards. M.Sc. Thesis, Faculty of Agriculture Ain shams University
- Abd El-Wahab, A. M. and Casida, J. E. (1967).** Photooxidation of two 4-methyl amino aryl methyl carbamate insecticide (Zectran, Metacil) on bean foliage and of alkylamino phenyl methyl carbamate on silica gel chromatoplate. *J. Agr. And Food Chem.* 15: 479-487.
- Abd El-Wahab, A. M.; Kuhr, R. J. and Casida, J. E. (1966).** Fate of ¹⁴C carbonyl labeled aryl methyl carbamate insecticide chemicals in and on Bean plant. *J. Agr. And Food Chem.* 14: 290-298.
- Abdalla, E. A. and A. S. El-Dine (1991).** Dissipation rate of methomyl in clover fields and its bioresidual activity against the Egyptian cotton leafworm *Spodoptera littoralis* (Boisd). *Bulletin of Faculty of Agriculture, University of Cairo* 42 (4): 1157-1168.
- Ahmed, M. T. and M. M. Ismail (1995).** Residues of methomyl in strawberries, tomatoes and cucumbers *Pesticides. Sc.* 44:197-199.
- Ahmed, N. S. and A. A. Hassanein (2005).** Dissipation rate of certain insecticides on tomato plants and their bioresidual activities against *Spodoptera littoralis* (Boisd.). *Arab Universities Journal of Agricultural Sciences.* 13 (3): 989-996.
- Ahmed, N. S.; El-Bouze, M. F. R. and El-Aziz, S. A. A. (2004).** Residual behaviour of penconazole and acetamiprid pesticides on and in green pepper and cucumber fruits under plastic house conditions. *Arab Univ. J. Agric. Sci., Ain Shams Univ.,Cairo,* 12 (2): 795 - 806.
- Alaa K., Saleh A., Samy I. and Mahmoud A. (2007).** Degradation of the acaricides abamectin, flufenoxuron and amitraz on Saudi Arabian dates. *J. Food Chemistery,* 100: 1590-1593.
- Ali, A. N. A.; Lemme, D.; Jira, T.; Attef, O. and Al-Rahwi, K. (2006).** Determination of pesticide residues in Khat leaves by solid-phase extraction and high-performance liquid chromatography. *African J. Traditional, Complementary & Alternative Medicines,* 3(1): 1-10.
- Aloub, A. A. A. (1997).** Residues of primiphos-methyl and methomyl on and in pea plants and soil and their effect on seed components. *Zagazig J. Agric. Residues,* 24 (6): 1103-1112.
- Amer, M. M.; Shehata, M. A.; Lotfy, H. M. and Monir, H. H. (2007).** Determination of tetraconazole and diniconazole fungicide residues in tomatoes and green beans by capillary gas chromatography. *Yakugaku Zasshi,* 127(6): 993-999.

- Amin F.M. (2010).** Safety elimination of some pesticides residues. M.Sc. Thesis, Faculty of Agriculture. Kafr El-Sheikh University
- Angioni, A., Schirra, M., Garau, VL., Melis, M., Tuberoso, CI. and Cabras, P. (2004).** Residues of azoxystrobin, fenhexamid and pyrimethanil in strawberry following field treatments and the effect of domestic washing. *Food Addit. Contam.*; 21(11):1065-70.
- Angioni, A.; Real, A. A. D.; Russo, M.; Melis, M.; Cabitza, F. and Cabras, P. (2003).** Triazole fungicide degradation in peaches in the field and in model systems. *Food Add. Cont.*, 20(4): 368-374.
- Arunava Samanta; Das, A. K.; Chowdhury, A.; Somchoudhury, A. K. and Roy, P.(1998).** Studies on the insecticidal residues in/on okra and their effects on a few parasitoids. Environmental implications and thrusts, Bangalore, India, 15-17 October 1997.. 1998. 257-265.
- Barakat, A. A.; S. A. El-Mahy; M. Abdel-Razik and I. N. Nasr (2001).** Fate of carbofuran and oxamyl in the soil and under different environmental conditions. Proc. 1st Congress of integrated pest Management April 22-23, Bull. Fac. Agric., Cairo Univ. pp., 101-110.
- Barakat, D. A.; I. N. Nasr; S. A. El-Mahy and D. E. El-Hefny (2006).** Persistence of the fungicides tetraconazole and penconazole residues on and in some vegetables grown in the greenhouse and under different environmental conditions. *Bull. Fac. Agric., Cairo Univ.* 57:511-529.
- Batta, Y.; Zatar, N. and Neh, S. S. (2005).** Quantitative determination of chlorpyrifos and penconazole residues in grapes using gas chromatography/mass spectrometry. *J. Food Tech.*, 3(3): 284-289.
- Bayoumy, O. C.; M. A. Ashry; M. M. F. El-Naggar and F. I. I. Eissa (2003).** Determination of some pesticides residues in watermelon plant and their toxic effect against some pests. *J. Agric. Sci. Mansoura Univ.* 28 (3): 2243-2257.
- Bélanger A., Vincent C., de Oliveira D. (1990).** A field study on residues of four insecticides used in strawberry protection. *J. Environ. Sci. Health B.*; 25(5):615-25
- Borges, J. H.; Ravelo Perez, L. M.; Hernandez Suarez, E. M.; Carnero, A. and Rodriguez Delgado, M. A. (2008).** Determination of abamectin residues in avocados by microwave-assisted extraction and HPLC with fluorescence detection. *Chromatographia* . 67(1/2): 69-75.
- Bruce, E.; S. Korpalski; D. Johnson; D. Klonne; W. Nagel; L. Holden and B. Lange (2006).** Effect of dislodging techniques on foliar residue determination for agricultural crops. *Arch. Environ. Contam. Toxicol.* 50:138-143.
- Caffarelli, V., Conte, E., Correnti, A., Gatti, R., Musmeci, F., Morali, G., Spagnoli, G., Tranfo, G., Triolo, L., Vita, M. and Zappa, G. (2004).** Pesticides re-entry

dermal exposure of workers in greenhouses. *Commun. Agric. Appl. Biol. Sci.*; 69(4):733-42.

Christensen H.B., Granby K. and Rabølle M. (2003). Processing factors and variability of pyrimethanil, fenhexamid and tolylfluanid in strawberries. *Food Addit. Contam.* ; 20(8):728-41.

Cobin, J. A. and Johnson, N. A. (1995). Liquid chromatographic method for rapid determination of total avermectin B1 and 8,9-Z-avermectin B1 residues in apples. *Journal of AOAC International.* 78(2): 419-423.

Codex Alimentarius to CAC32. List of maximum residue limits for pesticides in food and animal feeds, (2009).

Correia, M.; Matos, C. D. and Alves, A. (2001). Development of a SPME-GC-ECD methodology for selected pesticides in must and wine samples. *Fresenius J. Analy. Chem.*, 369(7/8): 647-651.

Dejonckheere, W.; W. Steurbaut; S. Deieghe; R. Verstraeten and H. Braeckman (1996). Monitoring of pesticide residues in fresh vegetables, fruits and other selected food items in Belgium, 1991-1993. *J. A. O. A. C. Int.* 79 (1):97-110.

Demchak, R. J. and Dybas, R. A. (1997). Photostability of abamectin/zein microspheres. *Journal of Agric. And Food Chemistry.* 45(1): 260-262.

Dikshit. A.K, Pachouri, D.C. and Jindal T. (2003). Maximum residue limit and risk assessment of B-cyfluthrin and imidaclopridon tomato (*Lycopersicon esculentum*). *Bull. Environ. Contam, Toxicol*, 70 : 1143-1150.

Diserens, H. and Henzelin, M. (1999). Determination of abamectin residues in fruits and vegetables by high-performance liquid chromatography. *Journal of Chromatography, A.* 833(1): 13-18.

Dureja, p. and Walia, S., (1992). Photochemical transformation of (E)-1-(2,4-dichlorophenyl)-4,4dimethyl-2-(1,2,4-triazol-1-yl)-7-penten-3-ol). *Toxicological & Environmental Chemistry*, 36(1) : 15 – 21.

El-Bouze, M. F. R.; Abd El-Aziz, S. A. and Ahmed, N. S. (2005). Residual behaviour of some pesticides on vegetable fruits under greenhouse conditions. *Egypt. J. Appl. Sci.*, 20(2): 278-294.

El-Hefney, E. D. (2008) Persistence of some fungicides on and in some vegetable crops in green houses and their stability under environmental conditions. M.Sc. Thesis, Fac. Of Agriculture, Cairo Univ.

El-Sayed, M. M.; S. M. A. Dogheim; S. A. Hindi; A. Shahin and M. Abd El-Salam (1977).Persistence of certain organophosphorus insecticides on some vegetables. *Bull. Ent. Soc. Egypt, Econ. Ser.* (10):41-45

European Union. (2005). Maximum residue limits for pesticides.

- Farré, M. J.; M. I. Franch; S. Malato; J. A. Ayllón and X. Doménech (2005).** Degradation of some biorecalcitrant pesticides by homogeneous and heterogeneous photocatalytic ozonation. *Chemosphere*. 58: 1127-1133.
- Gambacorta, G.; M. Faccia b; C. Lamacchia; A. Di-Luccia and E. La-Notte (2005).** Pesticide residues in tomato grown in open field. *Food Control*. 16:629-632.
- Gil-Garcia, M. D. G.; J. L. M. Vidal; M. M. Galera; C. R. Torreblancas and C. Gonzalez (1997).** Determination and degradation of methomyl in tomatoes and green beans grown in greenhouses. *J. A. O. A. C. International*. 80 (3): 633-638.
- Gilvydis D.M., Walters S.M., Spivak E.S. and Hedblad R.K. (1986).** Residues of captan and folpet in strawberries and grapes. *J. Assoc. Off. Anal. Chem.* 69(5):803-6
- Gonzalez, R. H. and Barria, G. (1999).** Abamectin: insecticide/acaricide of biological origin in the control of the false grape mite and Californian thrips and degradation of residues in nectarines. *Revista Fruticola*. 20(1): 5-10 .
- Hegazy, M. E. A. and I.N. Nasr (2003).** Pesticide residues on and in moloukhia leaves grown under field conditions and the effect of processing on the residues *Bull.Fac.Agric. Cairo univ.*, 54:283-292.
- Hegazy, M. E. A.; S. A Shokr; M. Abdel-Samei; M. M. Yossef and Nevein, S. E. A. (2001).** Thermal and photodecomposition of two organophosphorus insecticides. *Egypt. J. Agric. Research*, 103 (2): 847-857.
- Hegazy, M.E.A.; M.A. Abd El Razik.; M.F. El Hadidi; M.M. Abu- Zahw; SH. A. Shokr, and Y. S. Ibrahim (1999).** Residual behavior of certain pesticides on and in grape leaves. *Egyptian Journal of Agricultural Research*.77 (1):159-168.
- Helalia, A. R.; El-Nabarawy, I. M.; Abdel-Lateef, M. F. A. and Mansour, Y. M. M. (2005).** Determination of methomyl and profenofos residues on and in tomato fruits under field conditions. *Annals of Agric. Science, Moshtohor*. 43(2): 919-929.
- Hengel, M. J. and Shibamoto, T. (2002).** Method development and fate determination of pesticide - treated hops and their subsequent usage in the production of beer. *J. Agric. Food Chem.*, 50: 3412-3418.
- Hengel, M. J. and Miller, M. (2008).** Analysis of pesticides in dried hops by liquid chromatography-tandem mass spectrometry. *Journal of Agric. And Food Chemistry*. 56(16): 6851-6856.
- Itak, J. A.; M. Y. Selisker; C. D. Root and D. P. Herzog (1996).** Validation of an immunoassay for methomyl in water and dislodgeable residues on grape leaves. *Bulletin of Environmental Contamination and Toxicology*. 57(2): 270-277; 12.
- Ito, Y.; T. Goto; S. Yamada; H. Matsumoto; H. Oka; N. Takahashi; H. Nakazawa; H. Nagase and Y. Ito (2004).** Application of dual counter-current

chromatography for rapid sample preparation of N-methylcarbamate pesticides in vegetable oil and citrus fruit. *J. Chromatography A*. Vol. 1108, Issue 1, 3, 20-25.

- Javier Hernández Borges; Lidia M. Ravelo Pérez; Estrella M. Hernández Suárez; Aurelio Carnero; Miguel Angel and Rodríguez Delgado; (2007).** Determination of Abamectin Residues in Avocados by Microwave-Assisted Extraction and HPLC with Fluorescence Detection. *Chromatographia*. 67, 69–75.
- John Bachman and Howard H. Patterson (1991).** Photodecomposition of the Carbamate Pesticide Carbofuran: Kinetics and the Influence of Dissolved Organic Matter. *Environ. Sci. Technol.* 33 (6), 874–881.
- John Vuik, J. (1991).** Rapid determination of abamectin in lettuce and cucumber using high performance liquid chromatography. *J. Agric. Food Chem.* 39:303-305.
- Johnson, D. P. (1963).** Determination of seven insecticides residues in fruits and vegetables. *J.A.O.A.C.*46:234-237.
- Kamel, A.; Al Dosary, S. ; Samy Ibrahim and Ahmed, M. A.(2007).** Degradation of the acaricides abamectin, flufenoxuron and amitraz on Saudi Arabian dates. *Food Chemistry*. 100(4): 1590-1593.
- Katagi, T., (2002).** Experimental and theoretical studies on photodegradation of fungicide diniconazole. *Journal of Pesticide Science*.27 (2) 111-117.
- Kaushik Banerjee; Upadhyay, A. K ; Adsule, P. G.; Patil, S. H.; Oulkar, D. P. and Jadhav, D. R. (2006).** Rate of degradation of lambda -cyhalothrin and methomyl in grapes (*Vitis vinifera* L.). *Food Additives and Contaminants*. 23(10): 994-999.
- Kawasaki, M.; T. Inoue; K. Fukuhara and S. Uchiyama (1999).** Study on GC/MS (SIM) for determination of carbamate and organonitrogen pesticides in foods with simple clean-up by SPE method. *Shokuhin Eiseigaku Zasshi*. J. the Food Hygienic Society of Japan. 40 (5): 382-390.
- Khalfallah, S.; Spiroudi, M. U. and Constantinidou, A. H. (1998).** Dissipation study of the fungicide tetraconazole in greenhouse-grown cucumbers. *J. Agric. Food Chem.*, 46: 1614-1617.
- Khay, S.; El-Aty, A. M. A.; Choi, J. H.; Choi, J. T.; Lim, K. T. and Shim, J. H. (2006).** Methomyl residue on Chinese cabbage grown under greenhouse conditions. *Bulletin of Environmental Contamination and Toxicology*. 77(4): 516-520.
- Kiigemagi, U.; Wellman, D. Cooley, E. J. and Terriere, L. C. (1973).** Residues of the insecticides phorate and methomyl in mint hay and oil. *Pesticide Science*. 4(1): 89-99.
- Kobayashi, M.; T. Nagayama; H. Shioda; M. Ito; M. Morino and Y. Tamura (1994).** Survey of pesticide residues in vegetables and fruits. *Annual Report of the Tokyo Metropolitan Research Laboratory of Public Health*.45: 92-97; 15.

- Kolar, L. and Erzen, N. K. (2007).** Degradation of abamectin and doramectin in sheep faeces under different experimental conditions. *International Journal of Environment and Pollution*. 31(1/2): 22-33.
- Kolar, L.; Kuzner, J.; Marc, I.; Pogacnik, M.; Flajs, V. C. and Erzen, N. K. (2005).** Degradation of avermectine drugs (abamectin, doramectin) on grazed pastures. *Veterinarske Novice*. 31(3/4): 99-103.
- Lanning, C. L.; Wehner, T. A.; Norton, J. A.; Dunbar, D. M. and Grosso, L. S. (1998).** Correlation of actual strawberry harvester exposure with that predicted from abamectin dislodgeable foliar residues. *Journal of Agric. And Food Chemistry*. 46(6): 2340-2345.
- Lee, Y. W.; Ford, R. J.; McDonald, H.; McKinlay, K. S.; Putnam, L. G. and Saha, J. G.(1972).** Residues of methomyl in rape plant and seed following its application for the control of bertha armyworm, *Mamestra configurata* (Lepidoptera: Noctuidae). *Canadian Entomologist*. 104(11): 1745-1750.
- Leone, A. M.; Gambacorta, G.; Faccia, M. and Greco, S. (1995).** Residue decay of some pesticides in artichokes. *Italian J. Food Sci.*, 7(3): 299-303.
- Mahmoud, H. A. (2000).** Residues of some pesticides on sugar beet plants with reference to their effect on some chemical constituents of the root. M.Sc. Thesis, Fac. Of Agric., Cairo Univ.
- Mahmoud, H. A. (2004).** Biochemical studies on the behavior of some pesticides in Broad bean crop. Ph.D. Thesis, Fac. Of Agric., Cairo Univ.
- Mahmoud, H. A. and F. I. Eissa (2007).** Diniconazole residues in field- sprayed and household processed cucumber and pepper fruits. *Annals .of Agric. Sic. Ain Shams Univ*.52 (1), 253-260.
- Malato, S.; J. Blanco; A. Vidal; D. Alarcón; M. I. Maldonado; J. Cáceres and W. Gernjak (2003).** Applied studies in solar photocatalytic detoxification an overview. *Solar Energy*. 75:329-336.
- Mollhof, E. (1975).** Method for gas chromatographic determination of residue tokuthion and its Oxon in plants and soil samples. *Pflanzenschutz-Nachrichten Bayer*, 28(3):382-387.
- Maynard, M. S.; Ku, C. C. and Jacob, t. A. (1989).** Fate of avermectin B1a on citrus fruits. 2. Distribution and magnitude of the avermectin B1a and 14C residue on fruits from a picked fruit study. *Journal of Agric. and Food Chemistry*. 37(1): 184-189.
- Mohamed, M. A.; A. S. Mostafa; M. L. Hayam, and H. M. Hany (2007).** Determination of tetraconazole and diniconazole fungicide residues in tomatoes and green beans

by capillary gas chromatography *Yakugaku zasshi*. The Pharmaceutical Society of Japan 127:993-999.

Ministry of Agriculture and Land Reclamation, A.R.E. (2001). Pest Control Programme (in Arabic).pp:131-136.

Nadja, L., Drazen, K., Ellen, S., Michelangelo, A. and Hubert, Z. (2006). Pesticide Residues in Strawberries sampled from the Market of the Federal State of Baden-Württemberg in the Period between 2002 and 2005. *Journal für Verbraucherschutz und Lebensmittelsicherheit*.1 (2) :135-141.

Nasr, I. N. and Al-Maz, M. M. (2004). Capillary gas chromatography determination of tetraconazole fungicide on and in sugar-beet plants and its stability under environmental conditions. *Alex. Sci. Exch.*, 25(1): 145-154.

Nasr, I. N.; Ahmed, N. S. and Al-Maz, M. M. (2003). Effect of boiling and some environmental factors on residues behaviour of penconazole fungicide on vine leaves. *Annals Agric. Sci., Ain Shams Univ.,Cairo*, 48(1): 365-372

Nasr, I. N.; T. M. A. M. Thabit and M. M. Rashad (2008). Photodecomposition and behavior of methomyl insecticide residues on soybean plant and the induced influence of residues or their metabolites on some Biochemical parameters in adult male albino rats. *Egypt. J. Agric. Res.* 86 (5):1891-1904

Nozal, M. J.; J. L. Bernal; J. J Jimenez; M. T. Martin and J. Bernal (2005). Determination of azolic fungicides in wine by solid-phase extraction and high-performance liquid chromatography- atmospheric pressure chemical ionization-mass spectrometry. *J. of Chromatography A*, 1076:90-96.

Oliva, J.; Navarro, S.; Barba, A. and Navarro, G. (1999). Determination of chlorpyrifos, penconazole, fenarimol, vinclozolin and metalaxyl in grapes, must and wine by on-line microextraction and gas chromatography. *J. Chrom. A*, 833(1): 43-51.

Pal, R.; Sanyal, N.; Das, P.; Pramanik, S. K.; Das, C.; Bhattacharyya, A. and Chowdhury, A. (2006). Abamectin in tea and tea liquor under northeastern Indian climatic conditions. *Bulletin of Environmental Contamination and Toxicology*. 76(1): 126-131.

Plimmer, J. R. (1970). The photochemistry of halogenated herbicides. *Residue Rev.*, 33: 47-72.

Pozo, O.J.; Marin, J. M.; Sancho, J. V. and Hernandez F. (2003). Determination of abamectin and azadirachtin residues in orange samples by liquid chromatography–electrospray tandem mass spectrometry. *Journal of Chromatography A*, (992) 133–140.

- Rabølle, M., Spliid, NH., Kristensen, K. and Kudsk, P. (2006).** Determination of fungicide residues in field-grown strawberries following different fungicide strategies against gray mold (*Botrytis cinerea*). *J. Agric. Food Chem.* 8;54(3):900
- Rawn, D. F.; V. Roscoe; R. Trelka; C. Hanson; T. Krakalovich and R. W. Debeka (2006).** N-methyl carbamate pesticide residues in conventional and organic infant foods available on the Canadian retail market, 2001-03. *Food Addit. Contam.* 23 (7):651-659.
- Reddy, S. G. E.; Debi Sharma and Kumar, N. K. K. (2007).** Residues of insecticides on sweet pepper and tomato grown under greenhouse and open field cultivation. *Pesticide Research Journal.* 19,(2): 239-243.
- Romeh, A. A.; Mekky, T. M. and Ayad, K. M.(2000).** Effect of home preparative procedures on diniconazole and pirimicarb residues in some vegetables. *Annals of Agric. Science, Moshtohor.* 38(4): 2283-2292.
- Rozen, H. and Margulies, L. (1991).** Photostabilization of tetrahydro-z-(nitro methylene)-2-H-1, 3-thiazine adsorbed on clays. *J. Agric. Food Chem.,* 39: 1320-1325.
- Russo, C. (1992).** HPLC determination of methomyl residues on citrus fruit. *Agricoltura-Mediterranea.* 122(4): 313-315; 6.
- Safi, J. M.; Abou-Foul, N. S.; El-Nahhal, Y. Z. and El-Sebae, A. H. (2002).** Monitoring of pesticide residues on cucumber, tomatoes and strawberries in Gaza Governorates, Palestine. *Nahrung/Food,* 46(1): 34-39.
- Sanchez Brunete, C.; Albero, B. and Tadeo, J. L. (2004).** High-performance liquid chromatography multiresidue method for the determination of N-methyl carbamates in fruit and vegetable juices. *Journal of Food Protection.* 67(11): 2565-2569.
- Sharma, K. K. and S. S. Chibber, S.S. (1997).** Photolysis of diniconazole-M under sunlight. *Pesticide Science.* 49: 2, 115-118.
- Sheu CeShing and Chen HuiChi. (2009).** Simultaneous determination of macrolide pesticides in fruits and vegetables by liquid chromatography. *Journal of Food and Drug Analysis.* 17(3): 198-208, 231.
- Spiroudi, M. U.; Xanthopoulou, J. N.; and Ioannidis, M. P. (1998).** Disposition of the fungicide tetraconazole from field-sprayed in sugar beets. *J. Agric. Food Chem.,* 46: 5342-5346.
- Stensvand, A. and Christiansen, A. (2000).** Investigation on fungicide residues in greenhouse-grown strawberries. *J. Agric. Food Chem.,* 48: 917-920.
- Sun YingJian; Shen JianZhong and Zhang QiDi (2004).** Determination of avermectin residue in earthworms by high performance liquid chromatography. *Scientia Agricultura Sinica.* 37(10): 1571-1574.

- Sundaram, K. M. S. and Curry, J. (1997).** Determination of abamectin in some forest matrices by liquid chromatography with fluorescence detection. *Journal of Liquid-Chrom. And Related Technologies*. 20(11): 1757-1772.
- Tamimi, M.; S. Qourzal; N. Barka; A. Assabbane and Y. Ait-Ichou (2008).** Methomyl degradation in aqueous solutions by Fenton's reagent and the photo-Fenton system. *Separation and Purification Technology*, Vol. 61; 1, 6 June: 103-108.
- The e-pesticide manual.** Version 3.1 (2003-2004) thirteen edition.
- Tomasevic, A.; aja, J.; Petrovic, S.; Kiss, E. E. and Mijin, D. (2009).** A study of the photocatalytic degradation of methomyl by UV light. *Chemical-Industry and Chemical Engineering Quarterly*. 15(1): 17-19.
- Tomlin, C.D.S (2005)** The e-pesticides manual, version 3.2 13th ed., (British Crop Protection Council), Copyright © .
- Tonogai, Y.; Tsumura, Y.; Nakamura, Y.; Ito, Y.; Miyata, M.; Kamakura, K.; Hasegawa, M.; Wada, I. and Fujiwara, Y. (1993).** Development of simultaneous analysis for 8 kinds of organonitrogen fungicides in vegetables and fruits by FTD-GC. *Journal of the Food Hygienic Society of Japan*. 34: (3) 216-226.
- Trösken, E. R.; Bittner, N. and Volkel, W. (2005).** Quantitation of 13 azole fungicides in wine samples by liquid chromatography-tandem mass spectrometry. *J. Chrom. A*, 1083: 113-119.
- Valenzuela, A. I.; Popa D. S; Redondo M. J. and Manes J.(2001).** Comparison of various liquid chromatographic methods for the analysis of avermectin residues in citrus fruits. *Journal of Chromatography A*. (918) 59–65.
- Valenzuela, A. I.; Redondo, M. J.; Pico, Y. and Font, G. (2000).** Determination of abamectin in citrus fruits by liquid chromatography-electrospray ionization mass spectrometry. *Journal of Chromatography, A*. 871(1/2): 57-65.
- Walgenbach, J.F.; Leidy, R. B. and Sheets, T. J. (1991).** Persistence of insecticides on tomato foliage and implications for control of tomato fruitworm (Lepidoptera: Noctuidae). *Journal of Economic Entomology*. 84(3): 978-986.
- Wasim Aktar, Dwaipayan Sengupta and Ashim Chowdhury. (2008).** Degradation Dynamics and Persistence of Quinolphos and Methomyl In/On Okra Fruits and Cropped Soil. *J. Bulletin of Environmental Contamination and Toxicology*. 80, (1): 74-77
- Xie XianChuan; Zhang ShaoHua; Wang DongSheng; Huang Pu WeiGuo; Yang Ting and He XinHua.(2005).** Determination of abamectin and its toxicological metabolite in vegetables and fruits by HPLC with pre-column fluorescent derivatization. *Scientia Agricultura Sinica*. 38(11): 2254-2260.

- Xie XianChuan; Zhang ShaoHua; Wang DongSheng; Huang pu WeiGuo; Yang Ting and Zhao Jian. (2008).** Comparative studies on the degradation dynamics of abamectin in open field and greenhouse vegetables. *Scientia Agricultura Sinica*. 41(10): 3399-3404.
- Xiong, F.; H. Dai and Z. Huang (2002).** Determination of diniconazole residue in grape by gas chromatography. *Se Pu*; 20(4):383-384.
- Yoshii, K.; Kaihara, A.; Tsumura, Y.; Ishimitsu, S. and Tonogai, Y.(2001).** Simultaneous determination of residues of emamectin and its metabolites, and milbemectin, ivermectin, and abamectin in crops by liquid chromatography with fluorescence detection. *Journal of AOAC International*. 84: 3, 910-917.
- Zhang JinQiang; Dong YuanHua; An QiOng and Liu XinCheng. (2006).** Residues of carbamate pesticides in soils and vegetables under different vegetation systems. *Acta-Pedologica Sinica*. 43(5): 772-779.