Appendix 5. Articles in miscellaneous trade journals

Subject	Taxa	Author	Year	Title	Journal	Volume/ Month	Pages
Insect pests	Anobidae	Kurup, A.R.	1961	Preliminary studies on the nutritional response of cigarette beetle (*Lasioderma serricorne*) to different grades of flue-cured tobacco	Indian Tobacco J.	11	91-95
Insect pests	Anobidae	Oh, M.H.	1984	Effects of tobacco manufacturing process on mortality of the cigarette beetle, *Lasioderma serricorne* F. (Coleoptera, Anobiidae)	J. Korean Soc.	6	94-96
Insect pests	Anobidae	Fletcher, L.W. et al.	1974	Redrying of tobacco strips and its effect on mortality of cigarette beetles.	Tobacco Sci.	18	35-36
Insect pests	Anobidae	Minor, M.E.	1979	Do adult cigarette beetles feed?	Tobacco Sci.	23	61-64
Insect pests	Anobidae	Benezet, H.J. & C.W. Helms	1985	Reproductive potential of cigarette beetle population exposed to methoprene	Tobacco Sci.	29	14-15
Insect pests	Dermestidae	Katz, H.	1972	Why carpet bettle has decline in US	Intern. Pest Control	Feb	25
Insect pests	Dermestidae	Stoy, K.	1985	Carpet beetles require IPM approach	Pest Control Technology	Oct	126
Insect pests	Dermestidae	Tucker, J.	1992	Carpet beetle control: what works best?	Pest Control Technology	Nov	68
Insect pests	Dermestidae	Laudani, H.	1948	A simplified technique for rearing carpet beetles	Soap Sanit. Chem	24	139
Insect pests	Pyralidae	Whiteside, E.F.	1981	The potato tuber moth	Farming in South Africa	G8	1-6
Insect pests	Pyralidae	Locatelli, DP & MC Biglia	1995	Development of *Ephestia kuehniella* (Zeller) and *Plodia interpunctella* (Hubner) in baking ingredients and products	Italian J. Food Sci.	7	333-340
Insect pests	Tenebrionidae	Smallman, BN & SR Loschiavo	1952	Mill sanitation studies I. Relative susceptibilities of mill stocks to infestation by the confused flour beetle	Cereal Chemistry	29	431-440
Insect pests	Tenebrionidae	Gray, H.E.	1948	The biology of flour beetles	Milling Production	13	7,18-22
Insect pests	Tineidae	Kuwana, Z & S Nakamura	1963	Studies in mothproofing II. Feeding damage to several kinds of fabrics by the larvae of two species of clothes moths, with a note on their life histories	Textile Res. J.	33	649-660
Insect pests	Tineidae	Kuwana et al.	1963	Studies in mothproofing I. Relation between content of mothproofing agent & durability of moth resistance in wool fabrics following washing & dry cleaning	Textile Res. J.	33	489-500
Insect pests	Tineidae	Kuwana, Z & S Nakamura	1963	Studies in mothproofing III. Pattern of damage caused in mothproofed woolen fabrics by two species of clothes moth	Textile Res. J.	33	745-752
Fabric pests		Cornwell, P.B.	1971	Rising cost of damage by insect pests of fabrics in Britain	Intern. Pest Control	Sep/Oct	22-27
Fabric pests		Katz, H.	1975	Unexpected EPA benefits	Pest Control Technology	Oct	20-21

Fabric pests	Hedges, S.A.	1986	Winning the battle against fabric pests	Pest Control Technology	Nov.	42-44, 69
Fabric pests	Katz, H.	1986	Resurrecting a market in fabric pests	Pest Control Technology	Nov	90-91
Fabric pests	Hedges, S.A.	1990	Fabric pests: biology and control	Pest Control Technology	Oct	34-37
Fabric pests	Katz, H.	1991	Fabric pest market looks promising	Pest Control Technology	Jan	70
Fabric pests	Katz, H.	1991	Periodic service for fabric pests	Pest Control Technology	Mar	88, 92
Fabric pests	Fletcher, F.W.	1942	Fabric pests	Soap Sanit. Chem	18	117-123
Flour mill pests	Wagner, GB & R T Cotton	1935	Factors affecting insect abundance in flour mills	Northwest Miller		522-523
Flour mill pests	Campbell, J F	2004	Stored-product insect management in flour mills	Outlook on Pest Mgmt	Dec	276-278
Grain pests	Cotton, R T	1943	Insects of stored grain and its products	American Miller	Apr/May	1-8
Grain pests	Larson, Z. et al.	2005	Different mills, different pests	Feed Management	Feb	6-12
Grain pests	Yoshida, T.	1975	Rearing 12 coleopterous species and one psocid infesting cereal products on milk powder	J Food Hygene Soc Japan	16	80-84
Grain pests	Cotton, R T	1963	Insect pests of stored grain and their importance	Northwest Miller	Aug 5	20-23
Grain pests	Tyler, P	1992	Heat and discoloration of bagged maize	World Grain	Sep	14-16
Peanut pests	Payne, JA & LM Redlinger	1969	Insect abundance & distribution within peanut shelling plants	J Am Peanut Res Ed Assn	1	83-89
Peanut pests	Payne, J A et al	1970	Shelling plant studies with insect-infested peanuts	J Am Peanut Res Ed Assn	2	103-108
Psocids	Foulk, J D	1990	Minor insects cause major problems in warehouses	Pest Control Technology	Mar	58, 60
Tobacco pests	Cooper, L M & M Bengston	1974	Tobacco beetle and its control	Aust Tobacco Grow Bull	21	36-40
Tobacco pests	Shaw, QAQ & Z Hussain	1990	Control of cigarette beetle, *Lasioderma serricorne* (F) (Coleoptera, Anobiidae) with methoprene	Pak. Tobacco	14	19-21
Tobacco pests	Chadwick, P R	1967	Protecting stored tobacco from insects is essential	Rhodesian Tobacco J.	May	45-47
Tobacco pests	Bovingdon, HHS	1931	Pests of cured tobacco. The tobacco beetle, *Lasioderma serricorne* Fab., and the cocoa moth, Ephestia elutella Hb., and aid to the recognition of the insects and damage due to their activities	Tobacco	608	56-59
Tobacco pests	Meyer, A.	1980	Pest control in stored tobacco	Zimbabwe Sci News	14	101-103
Pest management	Ahmed, M S et al.	1986	Disinfestation of commercially packed dates by a combination treatment	Acta Alimentaria	15	221-226

Pest management	Anon	1938	All is confusion when milling's public enemy #1 gets a foothold in the plant	American Miller	Apr	56,60,65
Pest management	Selig, A S	1938	Millers are becoming insect conscious	American Miller	Apr	46
Pest management	Storey, C L	1988	Insects in the grain grade	Cereal Foods World	33	359-361
Pest management	Faulk, J D	1990	Pest occurrence & prevention in the foodstuffs container manufacturing industry	Dairy, Food & Env Sanit	10	725-730
Pest management	Subramanyam, Bh.	2006	Pest management in feed mills	Feed Business Asia	Jul/Aug	36-37
Pest management	Patel, G.J. et al.	1986	Protection of Bidi tobacco seed from cigarette beetle (*Lasioderma serricorne* FB). Infestation in storage	Indian Tobacco J.	17	3-5
Pest management	Mueller, D K	1989	Bio-rational strategies … what are some options?	Pest Control Technology	Feb	91-92
Pest management	Colwell, C	1992	Dermestids: those tiny beetles can make you a hero or a has-been!	Pest Control Technology	Nov	30-32,36
Pest management	Howe, R W	1963	The prediction of the status of a pests by means of laboratory experiments	World Rev. Pest Control	2	2-12
Pest management	Siddiqi, Z	2006	IPM: the gold standard for grain processing	World Grain	Apr	40-41
Pest management	Siddiqi, Z	2006	Don't overlook the paperwork	World Grain	July	58, 60
Biological control	Weiss, MJ & R N Williams	1999	"Swan song for sap beetle"	Fruit Grower	99	14,40
Biological control	Yamasaki, M	1982	Biology of a sanitary injurious bethylid wasp *Cephalonomia gallicola* (Ashmead) (Hym., Bethylidae	Japanese J Sanit Zool.	33	221-226
Biological control	Sharpe, P	1989	He wants to put bugs in your grain bins	The New Farm	Sep	8-13
Biological control	Anon.	1994	Battle bin bugs, protect stored grain quality with beneficial insects	The New Farm	Feb	18-19
Biological control	Rao, R S N	1977	New record of mites *Cheyletus eruditis* (Schrank) as a predator on eggs of *Lasioderma serricorne* F	Tobacco Res.	3	120-122
Detection	Wagner, G. et al.	1938	Contamination, a study of what mill insects leave in flour	American Miller	Apr	51-54
Detection	Reed, C. & J R Pedersen	1988	Wheat kernel damage produced before harvest	Bull. Assoc. Op. Millers	Dec	5353-5355
Detection	Wirtz, L A & J A Shellenberger	1963	A rapid method to determine insect infestation in grain using electricity	Cereal Sci. Today	8	305-308,318
Detection	Harkin, L & K Welch	1991	Insects found during sanitary inspections	Dairy Food Env. Sanit.	11	575-576
Detection	Ott, D J	1955	Identification of insect damage on wool and related animal fibers	Dyestuff Reporter	44	515-520

Detection	Rajapakse, R	1999	Detection of insect infestation in stored food commodities	J Food Sci Technology	36	283-300
Detection	Apt, A C	1950	A method for detecting hidden infestation in wheat	Milling Production	15	1
Detection	Adams, R E et al.	1954	Detection of internal infestation in grain by sound applification	Milling Production	Dec	5-6
Detection	Frishman, A.	1985	Inspecting for cigarette and drug store beetles	Pest Control Technology	Nov	62
Detection	Foulk, J D	1990	Pest-related aspects of sanitation audits I.	Pest Control Technology	Nov.	32-33,89
Detection	Foulk, J D	1990	Pest-related aspects of sanitation audits II.	Pest Control Technology	Dec	69-72,74
Detection	Blair, J & G B Kitto	1993	New methods for rapidly detecting insect problems	World Grain	Apr	13, 15-17
Fumigation	Sorenson, C W W	1962	Closed recirculation method is best way to kill stored-grain insects	Agricultural Marketing	7	11-12
Fumigation	Highland, H A et al.	1979	Phosphine and methyl bromide fumigation of commodities in woven plastic or paper bags	Cereal Foods World	24	19-21,26
Fumigation	Davis, R & R H Barrett	1986	In-transit shipboard fumigation of grain	Cereal Foods World	31	227-229
Fumigation	Kashi, K P	1982	Response of five species of stored-product insects to phosphine	Intern. Pest Control	24	46-49
Fumigation	Walter, V.	*1991*	Fumigation process is certainly a risk	Pest Control Technology	Feb	64
Fumigation	Tucker, J	1995	Some info on low oxygen treatments	Pest Control Technology	Mar	82
Fumigation	Childs, D P et al.	1969	Phosphine fumigation of flue-cured tobacco warehouses for control of the cigarette beetle	Tobacco Sci.	13	64-69
Fumigation	Childs, D P & J E Overby	1970	Phosphine fumigation of tobacco in louvered warehouses	Tobacco Sci.	14	49
Fumigation	Edmond, D E et al.	1971	Penetration of phosphine gas into lined tobacco cases	Tobacco Sci.	15	80-83
Fumigation	Subramanyam, Bh.	2006	Methyl bromide debate continues	World Grain	Sep 52-58	
Identification	Klein, R M	1986	Pictorial guide for rapid identification of common adult storage insects	J Food Protection	49	154-160
Insecticide	Cuperus, G et al.	1993	Reducing pesticide use in wheat postharvest systems	Cereal Foods World	38	199-203
Insecticide	Mondal, K A M S H	1984	Repellent effect of pirimiphos-methyl to larval *Tribolium castaneum* Herbst	Intern. Pest Control	26	98-99
Insecticide	Long, J S et al.	1980	Efficacy of Kabat for control of cigarette beetle under severe infestation conditions	Tobacco Sci.	24	119-121
Insecticide	Minor, M E et al.	1983	Large scale evaluation of Kabat for control of *Lasioderma serricorne* (F.)	Tobacco Sci.	27	64-65

Insecticide	Benezet, HJ & C W Helms	1986	A reduced rate of methoprene to control the cigarette beetle and its damage on stored tobacco	Tobacco Sci.	30	130-131
Insecticide	Benezet, H J et al.	1988	Comparative toxicity of selected insecticides to the cigarette beetle at different temperatures	Tobacco Sci.	32	41-43
Insecticide	Benezet, H J et al.	1989	Toxicity of a new synthetic pyrethroid tralomethrin to the cigarette beetle	Tobacco Sci.	33	34-36
Insecticide	Subramanyam, Bh. Et al.	2006	An alternative grain protectant	World Grain	June	58,60-63
Packaging	Laudani, H. et al.	1966	Treated bags keep corn meal insect-free during overseas shipment	American Miller Process.	94	14-19, 33
Packaging	Collins, D	2003	Insect infestations in packaged commodities	Intern. Pest Control	45	142-144
Packaging	Highland, H A & R H Guy	1969	Insect resistance of polypropylene film overwrap on cigarette packages	Tobacco Sci.	13	121-122
Physical control	Wagner, G & R T Cotton	1937	Eggs of the common flour infesting insects and how to remove them	American Miller	Apr	
Physical control	Cotton, R T & G B Wagner	1935	Effects of milling process on insects	American Miller	63	59-60
Physical control	Cotton, R T & J C Frankenfeld	1942	Mechanical force for the control of flour mill insects	American Miller Process.	70	36-38
Physical control	Fletcher, L W & D P Childs	1976	Plastic sheets for protecting stored tobacco from cigarette beetle	Tobacco Sci.	20	14-16
Radiation	Tilton, E W & J H Brower	1987	Ionizing radiation for insect control in grain and grain products	Cereal Foods World	32	330-333
Radiation	Tilton, E W & J H Brower	1985	Supplemental treatments for increasing mortality of insects during irradiation of grain	Food Technology	39	75-79
Radiation	Thayer, D W	1990	Food irradiation: benefits and concerns	J Food Qual.	13	147-169
Sanitation	Suther, S.	1990	Timing is the key to bin sanitation	Farm Journal	Feb	C4
Sampling	Skinner, M	1982	Farmers scout stored grain investment	Extension Rev.	Spring	4-6
Sampling	Foley, V T	1963	How to inspect a food processing plant	J Milk & Food Technology	26	94-96
Source infestation	Campbell, JF & MD Toews	2005	Identify the source	AIB Quarterly	Fall	12-13
Source infestation	Walkden, H H	1951	Field infestation of ripening wheat by stored grain insects	Northwest Miller	16	7-8
Source infestation	Frishman, A	1987	Sources of contamination in food plants	Pest Control Technology	Oct 114	
Source infestation	Hurlock, E T	1961	Persistence of Khapra beetle in ship's holds	Pest Technology	Mar	144-146
Source infestation	Woodroffe, G E	1961	Natural sources of domestic insects: A fundamental approach for the stored product entomologist	Sanitarian	Mar	281-284

Source infestation	Tenhet, J N	1956	Redrying plants as a source of insect infestation of stored flue-cured tobacco	Tobacco	142	10-12
Temperature	Dean, G A	1921	Heat as a means of controlling mill insects	Bull. Assoc. Op. Millers	May	39-45
Temperature	Heaps, J W & T Black	1994	Using portable rented electric heaters to generate heat and control of stored product insects	Bull. Assoc. Op. Millers	Jul	6408-6411
Temperature	Heaps, J W	1994	Temperature control for insect elimination	Bull. Assoc. Op. Millers	Dec	6467-6470
Temperature	Heaps, J W	1996	Review of the methyl bromide situation rationale for heat treatment	Bull. Assoc. Op. Millers	Apr	6703
Temperature	Dosland, O	1996	Practical research to determine effective heat parameters for control of stored product insects	Bull. Assoc. Op. Millers	Apr	6703-6706
Temperature	Mire, M.	1996	Heat sterilization	Bull. Assoc. Op. Millers	Apr	6706-6710
Temperature	Subramanyam, Bh et al.	2003	Management of red flour beetle using elevated temperatures	Bull. Assoc. Op. Millers	Feb	7899-7907
Temperature	Heaps, J W	1988	Turn on the heat to control insects	Dairy and Food Sanitation	8	416-418
Temperature	Al-Azawi, A F et al.	1983	Effect of high temperature on fig moth *Ephestia cautella* Walker (Lepidoptera, Pyralidae) in Iraq	Date Palm J	2	79-85
Temperature	Al-Azawi, A F et al.	1983	Effect reduced atmospheric pressure with different temperatures on Ephestia cautella Walker, a pest of stored dates in Iraq	Date Palm J	2	223-233
Temperature	Al-Azawi, A F et al.	1985	Effect reduced atmospheric pressure with different temperatures on Oryzaephilus surinamensis (L) (Coleoptera, Cucujidae), a pest of stored dates in Iraq	Date Palm J	4	77-90
Temperature	Zewar, M M	1993	The use of high temperatures for disinfecting wheat from *Sitophilus granarius* L. and cowpea weevil *Callosobruchus maculatus* (F.)	Egyptian J Agric Res	71	671-678
Temperature	Menon, A et al.	2001	Put the heat to insects in your mill	Feed Management	52	27-29
Temperature	Nair, P R et al.	1994	Thermal treatment for the prevention of insect infestation in dried fish: use of a tunnel drier/solar tent drier	Fishery Technology	31	133-141
Temperature	Cooney, K M	1985	If you can't stand the heat	Food Sanitation	1	37-39
Temperature	Godkin, W J & W H Cathcart	1949	Effectiveness of heat in controlling insects infesting the surface of bakery products	Food Technology	3	254-257
Temperature	Rosenberg, U & W Bogl	1987	Microwave pasteurization, blanching, and pest control in the food industry	Food Technology	41	92-99
Temperature	Locatelli, D P & S Traversa	1989	Microwaves in the control of rice infestations	Italian J. Food Sci.	1	189-192
Temperature	Dowdy, A K	1997	Insect control in flour mills using heat sterilization	Sanitarian	1	6-7

Temperature	Brunner, H L	1989	Grain preservation by means of refrigeration in tropical countries	Sulzer Tech Rev.	4	19-23
Temperature	Tenhet, J N et al.	1957	Cold storage and cool storage of tobacco to control cigarette beetle	Tobacco Sci.	1	169-174
Temperature	Fletcher, L W et al.	1973	Low temperature and infestations of beetles in tobacco hogsheads stored in field warehouses	Tobacco Sci.	17	163-164
Temperature	Menon, A et al.	2000	Heat treatment: A viable alternative to methyl bromide for managing insects	World Grain	Mar	66, 69
Trapping	Mabbett, T	1995	Pheromone traps reduce insurance fumigation for cocoa bean pests	Intern. Pest Control	37	73-74
Trapping	Rangaswamy, J R	1985	Sex pheromones of stored product insects	J. Sci. Ind. Res.	44	491-499
Trapping	Mueller, D K	1989	Pher-o-mone	Pest Control Technology	Apr	62-65
Trapping	Subramanyam, Bh & J Nelson	1999	Trapping indoors and out - lessons from the red flour beetle survey	Sanitarian	3	7-9
Trapping	Fletcher, L W & J S Long	1973	Evaluation of an electric grid light trap as a means of sampling populations of the cigarette beetle	Tobacco Sci.	17	37-39