

**FINDING AID:** 17-158

**RECORD GROUP:** RG 17 - Agriculture

**SERIES:** Files of the Centre for Food and Animal Research

**BAN Number/BOX:** 1998-00637-9 - Boxes 1-31

**DESCRIPTION:** The finding aid for this accession consists of a subject file listing by box number, which provides a file number, inclusive dates, and file titles for the files in the accession and a list of publications giving manuscript title and author.

**INSTRUCTIONS:** The following information is required to order a box:

RG No.:  
BAN No.:  
Box No.:

**DATE:** July 1999

1998-00637-9

17-158

Animal Research Centre

Subject File Listing

(1998-00637-9)

Finding Aid 17-158

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Any enquiries contact

Mr. M. Fortin

993-6002 Ext. 7983

P-R / Indicate E file has a retention period of years

P means POLICY

R means ROUTINE

° Indicates the file is not located in the ARC Central File registry

FILING SYSTEM					
FILE	SEC	VOL	FROM	TO	LOC SUBJECT
<u>BOX 1</u>					
101.4	N	01	01/09/1987	12/02/1988	B55 Heads of Establishment Research
170.1/150.2	N	01	01/04/1973	12/11/1983	B55 Org & Personnel A.R.C. Org. Charts
170.2	N	01	01/05/1986	12/12/1988	B55 Commodity Strategies - General
175.12.4	N	07	01/08/1988	12/01/1989	B55 Fellowships and Scholarships
216.	N	01	01/07/1978	12/05/1986	B55 Irrigation and Drainage - General
240.	N	01	01/12/1974	12/08/1983	B55 Crop Management
240.	N	02	01/09/1983	12/02/1985	B55 Crop Management
240.	N	03	01/04/1985	12/07/1988	B55 Crop Management
240.1	N	01	01/04/1970	12/01/1982	B55 Committee - Minutes
240.1	N	02	01/02/1982	12/12/1986	B55 Committee - Minutes
<u>BOX 2</u>					
240.2	N	01	01/02/1986	12/10/1988	B55 Production Costs
300.2	N	01	01/11/1985	12/12/1986	B55 Biotechnology Program - General
300.2	N	02	01/02/1988	12/01/1989	B55 Biotechnology Program - General
300.2.3	N	01	01/11/1985	12/01/1986	B55 Biotechnology Contract with Eastern Breeders
300.2.4	N	01	01/08/1987	12/08/1987	B55 Central Region Biotechnology Committee
302.	N	01	01/04/1985	12/09/1986	B55 Animal Feed safety and Nutrition Program - General - Correspondence
302.	N	02	01/10/1986	12/07/1987	B55 Animal Feed safety and Nutrition Program - General - Correspondence
302/150.2	N	01	01/08/1981	12/03/1985	B55 Animal Feed safety and Nutrition Program Manuscript
302/150.2	N	02	01/04/1985	12/12/1988	B55 Animal Feed safety and Nutrition Program Manuscript
302/150.4	N	01	01/10/1980	12/12/1981	B55 Animal Feed safety and Nutrition Program Vomitoxin Res.Prg. Cttee
302/150.4	N	02	01/01/1982	12/10/1983	B55 Animal Feed safety and Nutrition Program Vomitoxin Res.Prg. Cttee
302.1	N	01	01/01/1986	12/01/1990	B55 Agendas & Minutes of Meetings.
<u>BOX 3</u>					
302.2.1	N	01	01/11/1983	12/10/1984	B55 Mycotoxin Research Committee
302.4	N	02	01/09/1982	12/02/1989	B55 Vomitoxin Research Program - General
302.4.1	N	02	01/05/1983	12/08/1984	B55 Vomitoxin Research Program Committee Meeting
302.5	N	01	01/06/1981	12/02/1985	B55 Vomitoxin Research - H & W

302.6 N 01 01/06/1984 12/06/1988 B55 Feed Ingredients - ARC. Specs.  
 302W N 02 01/02/1985 12/02/1988 B55 Waste Utilization Research Program  
 303. N 01 01/03/1978 12/01/1987 B55 Humane Treatment of Experimental Animals - Policy - ARC  
 303. N 02 01/07/1987 12/12/1988 B55 Humane Treatment of Experimental Animals - Policy - ARC  
 303.3 N 01 01/03/1988 12/12/1988 B55 Animal Welfare - Misc. Reports and  
 306. N 01 01/10/1980 12/05/1987 B55 Animal Health  
 306A N 01 01/07/1975 12/09/1987 B55 General Status at A.R.C.  
 306.3 N 01 01/06/1978 12/02/1985 B55 Veterinary Service Operations

BOX 4

311 N 01 01/02/1970 12/04/1984 B55 Dairy Breeding Program - General 2  
 311 N 02 01/01/1985 12/12/1987 B55 Dairy Breeding Program - General 2  
 311/150.2 N 01 01/08/1978 12/01/1982 B55 Dairy Cattle Breeding Production Program Manuscripts  
 311.1 N 02 01/10/1985 12/03/1987 B55 Agendas & Minutes of Meetings  
 311.2 N 02 01/01/1982 12/11/1987 B55 Manuscripts  
 311.3 N 01 01/03/1981 12/08/1986 B55 Computer Technology in Dairy Cattle /Production Systems  
 311.3.1 N 01 01/04/1986 12/05/1986 B55 Dreamstreet - Dairy Cattle Breeding  
 312.1/150 N 02 01/11/1981 12/11/1984 B55 Dairy Cattle Nutrition Program  
 312.1/150.1 N 03 01/02/1984 12/10/1984 B55 Dairy Cattle Nutrition Program Minutes  
 312.2 N 01 01/03/1984 12/06/1984 B55 National Program Review - Beef  
 312.2/150 N 02 01/01/1982 12/08/1984 B55 Trace Mineral Beef Cattle Nutrition Program  
 312.2.1 N 01 01/10/1984 12/03/1985 B55 National Program Review - Dairy

BOX 5

312.2.2 N 01 01/06/1986 12/11/1986 B55 Research Brch Dairy Review  
 312.3.1 N 02 01/04/1986 12/08/1988 B55 Agendas and Minutes  
 312.3.2 N 01 01/10/1984 12/05/1988 B55 Manuscripts  
 313. N 01 01/03/1983 12/07/1986 B55 Cattle - Physiology - General  
 314. N 01 01/05/1982 12/05/1984 B55 Management - General  
 314. N 02 01/01/1986 12/10/1987 B55 Management - General  
 314.2 N 01 01/01/1970 12/10/1985 B55 Animal Transportation & Sales - Cattle  
 316. N 01 01/11/1974 12/10/1987 B55 Diseases/Health - General 2  
 320 N 01 01/04/1979 12/03/1987 B55 Technical Committee R.O.P.  
 320 N 02 01/04/1987 12/12/1987 B55 Technical Committee R.O.P.  
 320/150 N 01 01/01/1983 12/02/1985 B55 Sheep Production Res. Program

320.1 N 01 01/03/1985 12/02/1986 B55 Agenda and Minutes  
320.2 N 02 01/12/1981 12/01/1987 B55 Manuscripts

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BOX 6

320.2.1 N 01 01/12/1979 12/03/1987 B55 Importation  
320.3 N 01 01/05/1981 12/06/1987 B55 NC-III Technical Committee Meeting  
320.6 N 01 01/09/1978 12/03/1982 B55 Production/Cooperative Work with USDA  
320.7 N 01 01/06/1979 12/03/1982 B55 Production - Ontario Ministry of Agriculture and Food Ontario Project  
320.8 N 01 01/08/1986 12/07/1987 B55 Sheep Program Review  
321.1 N 01 01/10/1982 12/11/1987 B55 New Breeds - General  
321.1 N 02 01/12/1987 12/02/1988 B55 New Breeds - General  
321.1 N 03 01/03/1988 12/07/1988 B55 New Breeds - General  
321.1 N 04 01/08/1988 12/10/1988 B55 New Breeds - General  
321.1 N 05 01/11/1988 12/11/1988 B55 New Breeds - General  
321.1 N 06 01/12/1988 12/03/1989 B55 New Breeds - General

BOX 7

322. N 01 01/07/1980 12/07/1980 B55 Sheep- Nutrition  
324. N 01 01/02/1982 12/12/1987 B55 Sheep - Management - General  
326. N 01 01/07/1981 12/02/1988 B55 Sheep - Diseases/Health - General  
330. N 01 01/01/1981 12/01/1985 B55 Swine Production Program - General  
330. N 02 01/11/1985 12/08/1988 B55 Swine Production Program - General  
330.1 N 01 01/01/1982 12/10/1985 B55 Agendas & Minutes of Meetings  
330.2 N 01 01/09/1981 12/03/1988 B55 Manuscripts  
330.3 N 01 01/06/1979 12/11/1980 B55 Herd for Arkell  
330.4 N 01 01/10/1983 12/08/1984 B55 Production Program - Ad Hoc Committee  
330.5 N 01 01/02/1985 12/07/1986 B55 National Swine Program Review

BOX 8

332. N 01 01/05/1977 12/01/1978 B55 Swine - Nutrition  
334.1/150.1 N 01 01/08/1977 12/08/1986 B55 Swine Management Committee - A.R.C.  
336.1 N 03 01/10/1982 12/07/1985 B55 Mortality Reports  
336.1 N 04 01/09/1985 12/12/1987 B55 Mortality Reports  
350. N 01 01/12/1946 12/12/1975 B55 Fur-Bearing and Wildlife Animals - Mink  
350.1 N 01 01/08/1974 12/09/1982 B55 Fur-Bearing and Wildlife Animals - Rabbits  
360. N 05 01/05/1986 12/12/1987 B55 Poultry

Rabbit  
Rabbit

360.1	N	01	01/01/1921	12/10/1975	B55	Araucana Poultry
360.3	N	01	01/06/1986	12/10/1986	B55	Research Branch Program Review
361.	N	01	01/06/1979	12/11/1987	B55	Poultry Breeding Program - General Agendas & Minutes of Meetings
361/150	N	01	01/10/1979	12/06/1986	B55	Poultry Breeding Program - General
361/150.1	N	01	01/01/1980	12/04/1982	B55	Poultry Breeding Program Minutes
361.1	N	01	01/08/1982	12/09/1985	B55	Research Program Cttee Meeting
361.1	N	02	01/01/1986	12/11/1987	B55	Research Program Cttee Meeting
<u>BOX 9</u>						
361.2	N	02	01/02/1982	12/05/1987	B55	Poultry Breeding & Production Prg.Manuscripts
362.	N	01	01/12/1984	12/11/1986	B55	Poultry Nutrition Prog. - General
362.1	N	02	01/03/1985	12/11/1988	B55	Agendas and Minutes of Meetings
362.2	N	02	01/09/1981	12/06/1988	B55	Manuscripts
364.1	N	01	01/06/1970	12/11/1988	B55	Committee (A.R.C.) - Meetings
368.	N	01	01/04/1979	12/09/1987	B55	Egg - General
368.1	N	01	01/06/1975	12/11/1986	B55	Poultry Meat
389.12	N	01	01/04/1981	12/12/1986	B55	A.R.C. Management
389.3	N	01	01/12/1981	12/04/1987	B55	Mice
400.H1	N	01	01/02/1980	12/06/1984	B55	Plant Science - Hydroponics - General
433.	N	02	01/06/1979	12/04/1982	B55	Rapeseed oil Nutrition Research Program Committee
433.	N	03	01/05/1982	12/05/1986	B55	Rapeseed oil Nutrition Research Program Committee
501.	N	01	01/06/1983	12/11/1988	B55	Grants General
501.A	N	01	01/11/1988	12/12/1988	B55	Network of Excellence Poultry
501.1	N	01	01/09/1978	12/11/1984	B55	Extra Mural Research - General Program
<u>BOX 10</u>						
501.2	N	01	01/09/1986	12/03/1987	B55	Ontario Pork Industry Improvement Plan (OPIIP)
501.2	N	02	01/04/1987	12/08/1987	B55	Ontario Pork Industry Improvement Plan (OPIIP)
501.2	N	03	01/09/1987	12/01/1989	B55	Ontario Pork Industry Improvement Plan (OPIIP)
502.	N	01	01/12/1976	12/08/1986	B55	Contracting Out Policy - General
502.	N	02	01/09/1986	12/06/1988	B55	Contracting Out Policy - General
502.0	N	01	01/12/1976	12/11/1982	B55	Science & Technology
502.0	N	02	01/02/1983	12/06/1985	B55	Science & Technology
502.0007	N	01	01/12/1982	12/01/1987	B55	Etude prod alimentaire partir Algue provenant traitement tertiaires eaux use

BOX 11

502.0293	N	01	01/05/1980	12/08/1982	B55	Improvement Genetic Resistance Disease Chickens Using Major Histocompatibility Genes
502.0515	N	01	01/10/1983	12/05/1987	B55	Nervo Pharmacological Neurotoxicological Studies Vomitoxin Deoxynivalenol Laval
502.0593	N	01	01/07/1981	12/01/1984	B55	Low Investigation of the causes of riability in ovarian responses to gonadotropins
502.1266	N	01	01/10/1983	12/10/1983	B55	Nutritional and Toxicological Effects of Fusarium Metabolites, Univ. of Manitoba. Dr.
502.1280	N	01	01/09/1988	12/09/1988	B55	Essai comparatif de la naine parquet versus race la race lourde
502.1469	N	01	01/12/1982	12/10/1984	B55	Sciex Elemental Analysis System» C4 2
502.1916	N	01	01/09/1981	12/07/1984	B55	The Control of Ovarian Follicular Growth and Ovulation in the Pig Dr. Ainsworth
502.3	N	03	01/11/1981	12/10/1983	B55	Reproductive Physiology Committee
502.3	N	04	01/01/1984	12/05/1985	B55	Reproductive Physiology Committee
502.31	N	01	01/01/1975	12/04/1985	B55	Swine Research - General (DSS)
502.91	N	01	01/12/1978	12/12/1983	B55	Feed From Waste - General
502.91	N	02	01/01/1984	12/12/1984	B55	Feed From Waste - General
504.3	N	01	01/06/1989	12/06/1991	B55	Collaborative Research with GISD
504.4	N	01	01/02/1989	31/07/1990	B55	Horan-Lally Co. Ltd Collaborative Research
506.	N	01	01/06/1979	12/05/1987	B55	Project Information PartnershiP Aqreements IndustrY Relations Office)

BOX 12

506.	N	02	01/06/1987	12/01/1988	B55	Project Information PartnershiP Aqreements IndustrY Relations Office)
506.	N	03	01/02/1988	12/04/1988	B55	Project Information PartnershiP Aqreements IndustrY Relations Office)
506.	N	04	01/05/1988	12/07/1988	B55	Project Information PartnershiP Aqreements IndustrY Relations Office)
506.	N	05	01/08/1988	12/10/1988	B55	Project Information PartnershiP Aqreements IndustrY Relations Office)
506.	N	06	01/11/1988	12/06/1989	B55	Project Information PartnershiP Aqreements IndustrY Relations Office)
506.1	N	01	01/02/1987	12/06/1987	B55	Coop. Research with Fredericton
506.1	N	02	01/08/1987	12/12/1987	B55	Coop. Research with Fredericton
506.5	N	01	01/05/1985	12/01/1987	B55	Coop. Research with ARC/ADRI Embryo Manipulation
506.8	N	01	01/08/1986	12/03/1987	B55	Coop. Research with ARC/PRC Mycotoxin Research)

BOX 13

506.10	N	01	01/01/1988	12/02/1988	B55	Coop. Research with ARC/Monsanto
506.11	N	01	01/02/1988	12/03/1988	B55	Coop. Research with ARC/Ontario Ministry of Agriculture & Food
506.11	N	02	01/04/1988	12/05/1988	B55	Coop. Research with ARC/Ontario Ministry of Agriculture & Food
532.2	N	02	01/03/1967	12/07/1982	B55	Analytical Chemistry_(Chemist Bicoloigy Research Insitute)
532.2	N	03	01/09/1982	12/01/1987	B55	Analytical Chemistry_(Chemist Bicoloigy Research Insitute)
542.	N	02	01/08/1984	12/12/1987	B55	Pest Control

570.	N	01	01/01/1980	12/09/1987	B55	Food Research - General (AGRI-Food Strategy)
570.1	N	01	01/11/1979	12/05/1985	B55	Fat and Oils Program - Working file
<u>BOX 14</u>						
591.	N	01	01/01/1978	12/09/1984	B55	Radiation
591.1	N	02	01/10/1983	12/05/1984	B55	Protection Dosimetry Service 23 H.W.C.) Radioisotope Users
591.1	N	03	01/08/1984	12/03/1986	B55	Protection Dosimetry Service 23 H.W.C.) Radioisotope Users
591.2	N	01	01/01/1976	12/10/1986	B55	Protection Committee - Minutes A.R.C. Correspondence Licence
615.3A2	N	02	01/03/1984	12/09/1986	B55	Canadian Agricultural Services
615.3A2	N	03	01/10/1981	12/01/1989	B55	Canadian Agricultural Services
615.3A2/1	N	01	01/05/1985	12/05/1989	B55	Canadian Agricultural Services CCAPS Membership
615.3A2-1	N	01	01/07/1982	12/05/1989	B55	Canada Committee on Animal Production Services Gen Correspondence
615.3A2.1.5-1 N		01	01/07/1986	12/05/1989	B55	Expert Cttee on Animal Behaviour & Welfare Membership
615.3A2.1.5-2 N		01	01/05/1987	12/06/1988	B55	Expert Cttee on Animal Behaviour Budget Meeting
615.3A2.5.4.1 N		09	01/03/1988	12/04/1988	B55	Ontario Animal Research Committee Specie Reports

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CENTRE FOOD ANIMAL RESEARCH BRANCH  
FILES TO BE TRANSFERRED TO HISTORICAL BRANCH

File #	Sec	Vol	From	To	Loc	Subject
<u>BOX 15</u>						
210-1	N	01	01/06/1990	12/05/1991	B55	Meetings Seminars - General
210-1	N	02	01/06/1991	12/05/1992	B55	Meetings Seminars - General
210-1AD4A	N	01	01/04/1989	12/10/1989	B55	Meetings Seminars - CFAR Advisory Committe Animals
210-1AD4A	N	02	01/11/1989	12/05/1991	B55	Meetings Seminars - CFAR Advisory Committe Animals
210-1E1	N	01	01/01/1992	12/12/1992	B55	Meetings Seminars - CFAR Management Committee
210-1EX1	N	01	01/08/1981	12/10/1972	B55	Meetings Seminar - ARC Executive Cttee
210-1EX1	N	02	01/12/1988	12/09/1989	B55	Meetings Seminar - ARC Executive Cttee
210-1EX1	N	03	01/10/1989	12/01/1990	B55	Meetings Seminar - ARC Executive Cttee
210-1EX1	N	04	01/01/1990	12/02/1991	B55	Meetings Seminar - ARC Executive Cttee
<u>BOX 16</u>						
210-1EX1	N	05	01/04/1991	12/09/1991	B55	Meetings Seminar - ARC Executive Cttee
210-1EX1	N	06	01/01/1992	12/05/1992	B55	Meetings Seminar - ARC Executive Cttee
210-1H3-2	N	01	01/03/1989	12/10/1989	B55	Meetings Seminars - Head of Establishment Director Meeting



210-1H3-2	N	02	01/11/1989	12/02/1990	B55	Meetings Seminars - Head of Establishment Director Meeting
210-1H3-2	N	03	01/03/1990	12/06/1990	B55	Meetings Seminars - Head of Establishment Director Meeting
210-1H3-2	N	04	01/07/1990	12/10/1990	B55	Meetings Seminars - Head of Establishment Director Meeting
210-1H3-2	N	05	01/11/1990	12/05/1991	B55	Meetings Seminars - Head of Establishment Director Meeting
210-1H3-2	N	06	01/06/1991	12/08/1991	B55	Meetings Seminars - Head of Establishment Director Meeting
210-1H3-2	N	07	01/09/1991	12/11/1991	B55	Meetings Seminars - Head of Establishment Director Meeting
210-1H3-2	N	08	01/01/1992	12/01/1992	B55	Meetings Seminars - Head of Establishment Director Meeting
210-1H3-2	N	09	01/02/1992	12/04/1992	B55	Meetings Seminars - Head of Establishment Director Meeting
<u>BOX 17</u>						
210-1H3-2	N	10	01/05/1992	12/07/1992	B55	Meetings Seminars - Head of Establishment Director Meeting
210-1H3-2	N	11	01/08/1992	12/09/1992	B55	Meetings Seminars - Head of Establishment Director Meeting
210-1H3-2	N	12	01/10/1992	12/11/1992	B55	Meetings Seminars - Head of Establishment Director Meeting
210-1M1	N	01	01/05/1988	12/03/1990	B55	Meetings Seminars - Management Council
210-1M1	N	02	01/05/1990	12/03/1991	B55	Meetings Seminars - Management Council
210-1M1	N	03	01/05/1991	31/05/1992	B55	Meetings Seminars - Management Council
210-1M6	N	01	01/06/1991	12/07/1991	B55	Meetings Seminars - Mission Review Meetings
210-1M6	N	02	01/01/1992	31/10/1992	B55	Meetings Seminars - Mission Review Meetings
210-1YS1	N	01	01/10/1992	28/02/1993	B55	Young Scientist Forum
220-1	N	01	01/06/1987	12/07/1990	B55	Organization - General
220-1	N	02	01/10/1990	12/07/1993	B55	Organization - General
220-1	N	03	01/08/1993	12/12/1993	B55	Organization - General
220-1	N	04	01/01/1994	12/12/1994	B55	Organization - General
<u>BOX 18</u>						
220-1	N	05	01/01/1995	30/09/1995	B55	Organization - General
220-1/150	N	01	01/08/1978	12/12/1989	B55	Organization - CFAR
220-1/150	N	02	01/03/1990	12/11/1992	B55	Organization - CFAR
220-1/150	N	03	01/02/1993	12/04/1994	B55	Organization - CFAR
220-1/150	N	04	01/05/1994	31/01/1996	B55	Organization - CFAR
220-1/E195	N	01	01/04/1969	12/10/1986	B55	Organization - FRI
220-1-2	N	01	01/04/1985	12/06/1987	B55	Organization - Organization Charts Personnel Restricted
220-1-2	N	02	01/11/1991	31/01/1994	B55	Organization - Organization Charts Personnel Restricted
220-1-4	N	01	01/10/1976	12/06/1989	B55	Organization - Personnel
220-1-4	N	02	01/05/1989	12/03/1991	B55	Organization - Personnel
220-1-4	N	03	01/05/1991	30/03/1993	B55	Organization - Personnel
235-1-2	N	01	01/01/1984	31/12/1985	B55	Parliamentary Matters - Proceedings of the House
<u>BOX 19</u>						

365-1	N	01	01/07/1985	12/10/1986	B55	Ceremonies & Celebrations - General
365-1	N	02	01/05/1992	30/04/1994	B55	Ceremonies & Celebrations - General
375-1	N	01	01/05/1989	31/10/1995	B55	Distribution - General
380-1	N	01	01/11/1984	12/06/1986	B55	Fairs Exhibitions & Shows - General
380-1	N	02	01/01/1987	12/01/1990	B55	Fairs Exhibitions & Shows - General
380-1	N	03	01/02/1990	12/05/1990	B55	Fairs Exhibitions & Shows - General
380-1	N	04	01/05/1992	31/10/1995	B55	Fairs Exhibitions & Shows - General
380-1-1P1	N	01	01/06/1990	12/03/1991	B55	Fairs Exhibitions & Shows - London Poultry
380-1-1P1	N	02	01/04/1991	30/09/1993	B55	Fairs Exhibitions & Shows - London Poultry
<u>BOX 20</u>						
380-1-1R1	N	01	01/10/1988	12/11/1990	B55	Fairs Exhibitions & Shows - Royal Agricultural Winter fair
380-1-1R1	N	02	01/10/1991	12/12/1992	B55	Fairs Exhibitions & Shows - Royal Agricultural Winter fair
380-1-1R1	N	03	01/07/1994	31/07/1994	B55	Fairs Exhibitions & Shows - Royal Agricultural Winter fair
380-1-2P1	N	01	01/08/1983	12/04/1991	B55	Fairs Exhibitions & Shows - Inter. Ploughing Match
380-1-2P1	N	02	01/08/1994	30/11/1994	B55	Fairs Exhibitions & Shows - Inter. Ploughing Match
390-5	N	02	01/09/1983	31/08/1994	B55	Information Services - Program
400-6-2	N	01	01/01/1989	12/12/1993	B55	Publications - Reports Monthly CFAR
400-6-3	N	01	01/03/1981	12/12/1990	B55	Publications - Reports Quarterly
400-6-4	N	01	01/01/1993	31/12/1994	B55	Publications - Reports Annual
400-6-4R1	N	01	01/01/1986	12/12/1986	B55	Publications - Research Reports
400-6-4R1	N	02	01/01/1987	12/12/1987	B55	Publications - Research Reports
<u>BOX 21</u>						
400-6-4R1	N	03	01/01/1988	12/12/1988	B55	Publications - Research Reports
400-6-4R1	N	04	01/01/1989	12/01/1989	B55	Publications - Research Reports
400-6-4R1	N	05	01/01/1990	12/12/1990	B55	Publications - Research Reports
400-6-4R1	N	06	01/01/1991	12/10/1991	B55	Publications - Research Reports
400-6-4R1	N	07	01/01/1992	12/09/1993	B55	Publications - Research Reports
400-6-4R1	N	08	01/07/1994	12/10/1994	B55	Publications - Research Reports
400-6-4-1	N	01	01/03/1989	12/03/1989	B55	Publications - Research Report Annual Achievement
510-1	N	01	01/09/1971	12/12/1989	B55	Loss and Damage - General
510-1	N	02	01/05/1992	31/08/1992	B55	Loss and Damage - General
510-1-1	N	01	01/11/1978	12/07/1991	B55	Loss and Damage - Fire & Safety
865-1	N	01	01/04/1979	30/04/1995	B55	Studies, Surveys, Systems, Ect. - General
1000-1	N	01	01/10/1989	31/05/1991	B55	Agricultural Relations - General
1020-1	N	01	01/02/1990	12/08/1991	B55	Agricultural Relations - General

1020-1-1 N 01 01/02/1973 30/11/1987 B55  
1020-2 N 01 01/03/1989 31/03/1989 B55  
1020-3 N 01 01/01/1988 30/11/1989 B55  
1020-4C1 N 01 01/07/1988 30/09/1988 B55  
1020-5F3 N 01 01/12/1984 12/11/1985 B55  
1020-5F3 N 02 01/09/1986 12/10/1986 B55  
1020-5F3 N 03 01/04/1987 12/11/1987 B55  
1020-5F3 N 04 01/05/1988 12/09/1988 B55  
1020-5F3 N 05 01/01/1989 12/11/1989 B55  
BOX 22  
1020-5F3 N 06 01/12/1989 31/08/1991 B55  
1020-5F4 N 01 01/11/1985 12/12/1988 B55  
1020-5S2-1 N 01 01/03/1985 12/03/1985 B55  
1020-5T1 N 01 01/12/1987 12/01/1988 B55  
1020-7 N 01 01/11/1992 31/12/1992 B55  
1020-8 N 01 01/09/1988 30/09/1989 B55  
1020-8H3 N 01 01/12/1979 30/06/1981 B55  
1030-3C1/FU5 N 01 01/02/1979 12/04/1983 B55  
1030-3G1/FU5 N 01 01/10/1991 31/10/1991 B55  
1030-3G1/FU5-1N 01 01/09/1987 30/09/1987 B55  
1030-3G1/FU5-2N 01 01/09/1985 30/06/1988 B55  
1030-3G1/FU5-3N 01 01/12/1983 31/01/1988 B55  
1030-3G1/FU5-4N 01 01/06/1978 12/05/1984 B55  
1030-3G1/FU5-4N 02 01/07/1984 31/10/1991 B55  
1030-3G1/FU5-5N 01 01/12/1987 28/02/1990 B55  
1030-3G1/FU5-6N 01 01/10/1986 12/03/1988 B55  
1030-3G1/FU5-6N 02 01/07/1988 30/04/1993 B55  
1030-5 N 01 01/01/1985 31/01/1985 B55  
1030-5P1 N 01 01/10/1982 30/06/1991 B55  
1030-8A1 N 01 01/12/1987 12/11/1989 B55  
1030-8F1 N 01 01/11/1987 30/04/1988 B55  
1030-8F6 N 01 01/08/1980 30/09/1989 B55  
1030-8G1 N 01 01/07/1989 31/07/1989 B55  
BOX 23  
1030-8H2 N 01 01/11/1984 31/03/1991 B55  
1030-8L7 N 01 01/08/1972 31/10/1988 B55

Agricultural Relations - City Farm  
Agricultural Relations - Federal Provincial Organizations  
Agricultural Relations - Foreign Organizations General  
Agricultural Relations - Canadian Irradiation Centrale  
Agricultural Relation Intern Consultative GrpFoodIrradiation  
Agricultural Relation Intern Consultative GrpFoodIrradiation  
Agricultural Relation Intern Consultative GrpFoodIrradiation  
Agricultural Relation Intern Consultative GrpFoodIrradiation  
Agricultural Relation Intern Consultative GrpFoodIrradiation  
Agricultural Relation Intern Consultative GrpFoodIrradiation  
Agricultural Relation Intern Consultative GrpFoodIrradiation  
Agricultural Relation Intern Consultative GrpFoodIrradiation  
Agricultural Relations - Intern Meeting on Food Irradiation  
Agricultural Relations - Intern Symposium Food Irradiation  
Agricultural Relations - Intern Trade Centre UNCTAD GATT  
Agricultural Relations - Departmental Organization  
Agricultural Relations - National Organizations  
Agricultural Relations Cdn. Human Right Commission Newsletters  
Associations - American Assoc Cereal Chemist  
Associations - American Genetics Associations  
Associations Genetic Bases Resistance Avian Diseases NE60  
Associations Nature Utilization Genetics Variation NC89 now168  
Improving Dairy Cattle Through Breeding Special Emphasis  
Emphasis on Selection NCO2 Quantitative Genetics NC2  
Emphasis on Selection NCO2 Quantitative Genetics NC2  
Associations - Egg Shell Quality in Avian Species S131  
Associations - Determination of Egg Specific Gravity S-133  
Associations - Determination of Egg Specific Gravity S-133  
Associations - Association International  
Associations - World Poultry Science Association  
Associations - Cdn Assoc. of Animal Breeders  
Associations - Cdn Food Processors Assoc.  
Associations - Cdn Feed Industry Assoc.  
Genetic Physiological Mech Nutrient Utilization in Poultry  
Associations - Holstein Friesian Association  
Associations - Cdn Assoc. for Lab. Animal Sci.

1030-8L7-1	N	01	01/03/1988	30/06/1989	B55
1030-8P14	N	01	01/08/1989	31/03/1992	B55
1030-9A1/P5	N	01	01/11/1991	30/11/1991	B55
1030-90NT/P5	N	01	01/12/1992	31/01/1993	B55
1050-2F1-2	N	01	01/12/1979	31/10/1989	B55
1050-8R4	N	01	01/08/1983	31/10/1986	B55
1050-9B2/P5	N	01	01/05/1986	12/10/1986	B55
1050-9E1/P5	N	01	01/06/1976	12/10/1988	B55
1050-9/9H	N	01	01/03/1988	30/09/1991	B55
1080-1	N	01	01/03/1989	12/05/1991	B55
1080-4F9	N	01	01/10/1987	12/01/1989	B55
1080-4F9	N	02	01/02/1989	28/02/1990	B55
1080-7B1-4/150N		01	01/03/1990	30/09/1992	B55
1080-7B1-4/195N		01	01/11/1989	12/10/1991	B55
1080-7B2	N	01	01/04/1988	12/12/1989	B55
1080-7D2	N	01	01/12/1987	12/12/1988	B55
1080-7F2-1	N	01	01/03/1978	12/04/1983	B55
1080-7I-5	N	01	01/01/1985	12/07/1986	B55
1080-7R1-2	N	01	01/09/1986	12/06/1985	B55
1080-7R1-2	N	02	01/05/1990	31/05/1990	B55
<u>BOX 24</u>					
1080-7S4	N	01	01/11/1989	12/12/1991	B55
1080-7S4	N	02	01/01/1992	31/12/1992	B55
1080-9D1/P5	N	01	01/01/1990	30/04/1992	B55
1122-0	N	01	01/08/1988	31/12/1989	B55
1122-1	N	01	01/04/1983	12/02/1991	B55
1122-201	N	01	01/12/1984	31/12/1988	B55
1122-5G3	N	01	01/07/1990	28/02/1991	B55
1122-8B1	N	01	01/05/1987	12/04/1988	B55
1128-8	N	01	01/08/1976	31/08/1976	B55
1128-8A1	N	01	01/01/1989	12/12/1989	B55
<u>BOX 25</u>					
1128-8A1	N	02	01/01/1990	12/03/1990	B55
1128-8A1	N	03	01/04/1990	12/04/1991	B55
1128-8A1-1	N	01	01/05/1990	12/08/1990	B55
1128-8A1-1	N	02	01/01/1991	12/04/1992	B55

Associations - Cdn Assoc. for Lab. Animal Sci. News Letters  
Associations - Poultry Science Association  
Associations - Ont. Animal Breeders Assoc.  
Associations - Ont. Hatchery Association  
Board - Expert Committee of Food Safety (CASCC)  
Board - Cdn. R.O.P. Swine Advisory Board  
Board - Ont. Bean Producers Marketing Board  
Board - Ont. Egg Producers Marketing Board  
Board - Hoffmann-LaRoche  
Committees - General  
Committees - Interdepartmental Comm. on Food Irradiation  
Committees - Interdepartmental Comm. on Food Irradiation  
Committees - CFAR Advisory Committee  
Committees - Food Research Centre Advisory Committee  
Committees - Central Region Biotechnology Committee  
Committees - Ad Hoc Cttee Prevention Disease Transport  
Committees - Food & Nutrition Steering Committee  
Committees - Industry Liason Committee  
Committees - Technical Committee Meetings NC111  
Committees - Technical Committee Meetings NC111  
  
Committees - Salmonella Management Committee  
Committees - Salmonella Management Committee  
Ontario Research Services Cttee  
Conferences - Policy  
Conferences - General  
Conferences - Outlook Conference  
Conferences - World Gongress on Genetincs (5th World)  
Canbiocon 88 Biotechnology Session  
Councils - National Organizations  
Councils - CCAC - Cdn Council Animal Care  
  
Councils - CCAC - Cdn Council Animal Care  
Councils - CCAC - Cdn Council Animal Care  
Councils - CCAC - ARC Assessment  
Councils - CCAC - ARC Assessment

1128-8A1-4	N	01	01/05/1980	12/02/1986	B55	Councils - CCAC Research Animals in Canada CFAR Submissions
1128-8B1	N	01	01/09/1979	12/11/1979	B55	Councils - Biological Council
1128-8C1-2	N	01	01/03/1985	12/08/1985	B55	Councils - Canola Council Cttee
1128-8D1	N	01	01/09/1976	12/02/1983	B55	Councils - National Dairy Council
1128-8H3	N	01	01/08/1991	12/09/1981	B55	Councils - National Honey Council
1128-8M1	N	01	01/01/1981	12/07/1988	B55	Councils - Canadian Meat Council
1128-8P2	N	01	01/02/1988	12/09/1991	B55	Councils - Canadian Pork Council
1128-8P2-1	N	01	01/11/1985	12/08/1988	B55	Councils - Canadian Pork Council Test Forsextaint
1128-9P1/P5	N	01	01/04/1985	31/03/1991	B55	Councils - Ontario Poultry Council
1128-9R1/P6	N	01	01/03/1982	30/04/1983	B55	Councils - Manitoba Research Council
1130-1	N	01	01/05/1991	31/12/1993	B55	Departmental Organizations - General
1130/D19	N	01	01/10/1984	12/12/1985	B55	Departmental Organizations - Canadian Dairy Commission
1130/D19	N	02	01/07/1989	31/01/1992	B55	Departmental Organizations - Canadian Dairy Commission
<u>BOX 26</u>						
1130/D19-3	N	01	01/09/1981	12/08/1984	B55	Departmental Organizations Dairy Commission Contracts Report
1130/D22-4	N	01	01/09/1983	12/10/1983	B55	Departmental Organizations Cdn Grain Commission Challege Cttee
1130/D28	N	01	01/01/1987	12/03/1987	B55	Departmental Organizations Communication Brch
1130/D40-1	N	01	01/05/1980	12/02/1987	B55	Departmental Organizations FP & I Brch
1130/D60	N	01	01/12/1976	12/03/1983	B55	Departmental Organizations Personnel Admin Brch
1130/D72	N	01	01/04/1987	30/06/1992	B55	Departmental Organizations - Research Branch
1130/E112	N	01	01/01/1982	12/03/1983	B55	Departmental Organizations D.G. Research Ontario
1130/E195	N	01	01/06/1988	12/05/1990	B55	Departmental Organizations - Food Research Centre
1130/E195	N	02	01/03/1991	31/05/1991	B55	Departmental Organizations - Food Research Centre
1130/E871	N	01	01/06/1981	12/01/1983	B55	Departmental Org. Animal Diseases Research Inst
1130/NRC	N	01	01/05/1988	12/08/1988	B55	Departmental Org. National Research Council DR.Bouchard
1130/P5-1	N	01	01/07/1991	12/02/1988	B55	Departmental Org. Ontario Food Processing Research Fund
1130/P5-1	N	02	01/04/1991	30/04/1993	B55	Departmental Org. Ontario Food Processing Research Fund
<u>BOX 27</u>						
1160/GD5	N	01	01/06/1981	12/12/1988	B55	Federal Departments - CIDA
1160/GF5	N	01	01/10/1987	12/10/1987	B55	Federal Departments - Fisheries Oceans
1160/GH2	N	01	01/04/1979	12/12/1983	B55	Federal Departments - Health Welfare
1160/GH2-1	N	01	01/04/1980	12/12/1988	B55	Federal Departments - Health Protection Brch
1160/GI11	N	01	01/05/1982	12/05/1982	B55	Federal Departments - Industry Trade Commerce
1160/GP1	N	01	01/05/1977	12/08/1988	B55	Federal Departments - Cdn Patent & Development Ltd
1160/GR2	N	01	01/03/1977	12/07/1982	B55	Federal Departments - International Development Centre
1160/GR2	N	02	01/01/1984	12/05/1986	B55	Federal Departments - International Development Centre

1160/GR4	N	01	01/03/1980	12/09/1985	B55	Federal Departments - National Research Council
1160/GR4-1	N	01	01/04/1984	12/08/1984	B55	Federal Departments - NRC Electromagnetic Engineering
1160/GR5	N	01	01/12/1979	12/11/1985	B55	Federal Departments - NSERC Visiting Fellowships Booklet
1160/GR5-2	N	01	01/07/1989	12/12/1990	B55	Fed Dep't Nat. Science Engineering Res Coun. Strategic Grants
1160/GR5-2	N	02	01/04/1991	28/02/1993	B55	Fed Dep't Nat. Science Engineering Res Coun. Strategic Grants
1160/GR7	N	01	01/09/1979	31/12/1992	B55	Federal Departments - Revenue Canada
1160/GS1	N	01	01/12/1984	12/05/1987	B55	Federal Departments - Science Council of Canada
1160/GS1	N	02	01/07/1988	30/06/1992	B55	Federal Departments - Science Council of Canada
<u>BOX 28</u>						
1160/GS5	N	01	01/11/1984	12/02/1989	B55	Federal Departments - Standards Council of Canada
1170-5D1	N	01	01/01/1981	12/01/1983	B55	Federations - International Dairy Federation
1170-8H2-2	N	01	01/09/1983	12/09/1983	B55	Federations - CFHS General
1170-8H2-4	N	01	01/11/1988	28/02/1989	B55	Fed Code Practice Care Handling Chick HatcherySlaughter
1170-8H2-5	N	01	01/06/1988	30/04/1991	B55	Federations Code Practice Care & Handling of Dairy Cattle
1180-1	N	01	01/10/1981	12/12/1983	B55	FAO - Food Agriculture Organization - General
1180-1	N	02	01/02/1985	12/01/1992	B55	FAO - Food Agriculture Organization - General
1180-1-12	N	01	01/07/1979	12/10/1990	B55	FAO - Interbranch Nutrition Intergration
1180-1-14	N	01	01/01/1985	12/01/1985	B55	FAO IAEA Division Nuclear Application Food & Agri
1180-5-II2-1	N	01	01/03/1988	12/12/1988	B55	FAO Codex Interdep't Cttee Minutes
1180-5-II2	N	02	01/01/1989	12/10/1990	B55	FAO Codex Interdep't Cttee
1180-5-IV1-5	N	01	01/05/1987	12/12/1990	B55	FAO 5th Meeting CCVP
1180-5-1/RCC	N	01	01/02/1990	12/05/1990	B55	FAO N.America S.Pacific 90 Regional Coord Cttee
1180-9-1	N	01	01/04/1984	12/10/1986	B55	FAO World Food Situation Disposal Program
1190-1	N	01	01/08/1988	12/01/1991	B55	Foreign Countries - General
<u>BOX 29</u>						
1190/FA10	N	01	01/05/1979	31/12/1991	B55	Foreign Countries - Australia
1190/FA16	N	01	01/08/1987	31/10/1987	B55	Foreign Countries - Latin America
1190/FB8	N	01	01/02/1983	31/07/1992	B55	Foreign Countries - Brazil
1190/FC9	N	01	01/11/1988	31/05/1992	B55	Foreign Countries - China
1190/FC14	N	01	01/09/1991	28/02/1992	B55	Foreign Countries - Czechoslovakia
1190/FC26	N	01	01/06/1980	31/03/1987	B55	Foreign Countries - Cuba
1190/FD1	N	01	01/06/1981	28/02/1990	B55	Foreign Countries - Denmark
1190/FF4	N	01	01/01/1979	30/09/1991	B55	Foreign Countries - France
1190/FG4	N	01	01/10/1989	31/10/1989	B55	Foreign Countries - Ghana
1190/FJ1	N	01	01/03/1987	31/01/1990	B55	Foreign Countries - Japan
1190/FK3	N	01	01/12/1985	30/09/1991	B55	Foreign Countries - Korea

1190/FS16	N	01	01/01/1975	12/02/1989	B55
1190/FS20	N	01	01/05/1979	12/10/1989	B55
1190/FS23	N	01	01/09/1986	12/03/1987	B55
1190/FU2	N	01	01/05/1987	12/01/1989	B55
1190/FU5	N	01	01/07/1987	30/09/1989	B55
1225-8F1	N	01	01/01/1976	12/09/1989	B55
1225-8F1-2	N	01	01/01/1981	12/04/1981	B55
1225-9A2/P5	N	01	01/03/1990	31/12/1990	B55
1235-2B1	N	01	01/04/1986	12/12/1987	B55
1235-2B1	N	02	01/01/1988	12/07/1990	B55
1235-2B1	N	03	01/06/1991	31/10/1991	B55
<u>BOX 30</u>					
1385-2	N	01	01/10/1982	31/10/1992	B55
1385-8A3-1	N	01	01/01/1986	31/10/1991	B55
1430-5A1	N	01	01/06/1988	12/06/1989	B55
1440-1/P4-7	N	01	01/10/1990	31/03/1992	B55
1440-1/P5-2	N	01	01/04/1987	12/09/1987	B55
1440-1/P5-2	N	02	01/10/1987	31/01/1988	B55
1440-1/P5-14	N	01	01/06/1982	31/03/1986	B55
1500-1	N	01	01/01/1993	30/06/1994	B55
1500-4	N	01	01/10/1989	12/08/1990	B55
1500-4	N	02	01/10/1990	30/04/1992	B55
1585-1	N	01	01/06/1991	12/07/1991	B55
1585-1	N	02	01/09/1991	28/02/1995	B55
1585-1-1	N	01	01/08/1990	30/04/1995	B55
1585-2	N	01	01/07/1993	31/10/1995	B55
5620-1	N	01	01/02/1992	31/03/1992	B55

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Foreign Countries - Spain
Foreign Countries - Swenden
Foreign Countries - Senegal
Foreign Countries - USSR
Foreign Countries - U.S.A.
Institutes - CIFST
Institutes - CIFST Ottawa Section
Institutes - Agriculture Research Institute of Ontario
International Affairs Cda/Brazil Working Group Correspondence
International Affairs Cda/Brazil Working Group Correspondence
International Affairs Cda/Brazil Working Group Correspondence
Societies - American Oil Chemists Society
Societies - CSAS Committee on Animal Care
IAEA International Atomic Energy Agency
University - McGill
University - Carleton
University - Carleton
University - Toronto
Agr Operations Economic Intelligence Policy Advise
Agriculture Operations General - Sustainable Agriculture
Agriculture Operations General - Sustainable Agriculture
Environment General - General
Environment General - General
Environment EARF/FEARD
Environment Animal Germplasm Core Group
Improvement Programs - General

## Scientific Publications

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Cont. No.	Authors	Manuscript Title	Journal
1753	Fuku, E. Fiser, P.S. Marcus, G.J. Sasada, H. Downey, B.R.	The effect of supercooling on the developmental capacity of mouse embryos	Cryobiology
1760	Hidiroglou, M. Ivan, M.	Biokinetics and biliary excretion of radiotocopherol administered orally to sheep	Canadian Journal of Animal Science
1762	Akhtar, M.H. Patterson, J.R. Salisbury, C.D.C. Ho, S.K. Jui, P.Y. Hartin, K.E.	Effects of feeding 3-nitro-4-hydroxyphenylarsonic acid on growing-finishing pigs	Canadian Journal of Animal Science
1763	Fiser, P.S. Fuku, E. Marcus, G.J. Bielanski, A. Fairfull, R.W. Downey, B.R.	The effect of partial dehydration on the developmental capacity of mouse embryos stored in the supercooled state	Animal Reproduction Science
1766	Hidiroglou, M. Batra, T.R. Nielsen, K.H.	Effect of vitamin E supplementation and of health status of mammary gland on immunoglobulin concentration in milk of dairy cows	Ann. Rech. Vet.
1767	Barrington, S.F. Denis, J. Patni, N.K.	Leakage from two concrete manure tanks	Canadian Agricultural Engineering
2001	Akhtar, M.H. Mahadevan, S.	Diphenyl ether cleavage of 3-phenoxybenzoic acid by chicken kidney microsomal preparations	Drug Metabolism and Disposition
2003	Farnworth, E.R. Modler, H.W. Jones, J.D. Cave, N. Yamazaki, H. Rao, A.V.	Feeding Jerusalem artichoke flour rich in fructooligosaccharides to weanling pigs	Canadian Journal of Animal Science
2004	Neill, L. Dayrell, M. Kramer, J.K.G. Ivan, M.	Procedure for analysis of phosphatidylcholine as a protozoal marker in ruminants	Canadian Journal of Animal Science
2005	Patocka, G. Jelen, P. Kalab, M.	Thermostability of skimmilk with modified casein/whey protein content	Int. Dairy Journal
2006	Hackett, A.J. Durnford, R. Marcus, G.J.	Efficiency of nonsurgical collection of embryos from superovulated cows on day 5	Canadian Journal of Animal Science



Cont. No.	Authors	Manuscript Title	Journal
2007	Jenkins, K.J. Kramer, J.K.G.	Changes in liquid composition of calf tissues by excess dietary zinc	Journal of Dairy Science
2008	Singh, K. Ocampo, P. Akhtar, H.M. Kacew, S. Khan, S.U.	Bioavailability in rats of bound residues present in liver and intestines of chickens fed diet treated with 3-phenoxybenzoic acid	Chemosphere
2010	Cave, N.A. Wood, P.J. Burrows, V.D.	Estimation of an acceptable $\beta$ -glucan level for broiler chick diets	Canadian Journal of Animal Science
2011	Atwal, A.S. Teather, R.M. Liss, S.N. Collins, F.W.	Antimicrobial activity of 2-aminophenoxazin-3-one under anaerobic conditions	Can. J. Microbiol.
2013	Fraser, D. Thompson, B.K. Rushen, J.	Teat productivity in second lactation sows : influence of use or non-use of teats during the first lactation	Animal Production
2015	Mullin, W.J. Wolynetz, M.S. Emery, J.P.	A comparison of methods for the extraction and quantitation of Alk(en)ylresorcinols	Journal of Food Composition and Analysis
2016	Ivan, M. Dayrell, M. de S. Mahadevan, S. Hidiroglou, M.	Effects of bentonite on wool growth and nitrogen metabolism in fauna-free and faunated sheep	Canadian Journal of Animal Science
2017	Russell, L.F. Doglass, L.W. Vanderslice, J.T.	Preparation of sampling plans for B <sub>2</sub> vitamers in fast food hamburgers	Journal of Food Composition and Analysis
2019	Akhtar, M.H. Danis, C. Trenholm, H.L. Hartin, K.E.	Deltamethrin residues in milk and tissues of lactating dairy cows	Journal of Environmental Science and Health
2020	Fraser, D. Rushen, J.	A colostrum feeder for newborn lambs	Applied Animal Behaviour Science
2029	Jenkins, K.J. Hidiroglou, M. Collins, F.W.	Influence of various flavonoids and simple phenolics on development of exudative diathesis in the chick	Journal of Agricultural and Food Chemistry
2030	Biehl, M.L. Prelusky, D.B. Koritz, G.D. Hartin, K.E. Buck, W.B. Trenholm, H.L.	Biliary excretion and enterohepatic cycling of zearalenone in immature pigs	Toxicology and Applied Pharmacology

Cont. No.	Authors	Manuscript Title	Journal
2034	Mullin, W.J. Emery, J.P.H.	Determination of alkylresorcinols in cereal-based foods	Journal of Agricultural and Food Chemistry
2036	Jenkins, K.J. Collins, F.W. Hidioglou, M.	Efficacy of various flavonoids and simple phenolics in prevention of nutritional myopathy in the chick	Poultry Science
2037	Benkel, B.F. Mucha, J. Gavora, J.S.	A new diagnostic method for the detection of endogenous rous-associated virus-type provirus in chickens	Poultry Science
2040	Patil, G.R. Patel, A.A. Allan-Wojtas, P. Kalab, M.	Microstructure and texture of Khoa	Food Structure
2041	Gilka, F. Spencer, J.L. Chambers, J.R.	Response of meat-type chickens to infection with RAV-1 avian leukosis virus	Avian Pathology
2043	Munroe, J.A. Choiniere, Y.	Minimum ridge opening widths for a naturally ventilated swine barn under cold weather conditions	Canadian Agricultural Engineering
2044	Phillips, P.A. Fraser, D. Thompson, B.K.	Sow preference for farrowing-crate width	Canadian Journal of Animal Science
2045	Kramer, J.K.G. Sauer, F.D. Wolynetz, M.S. Farnworth, E.R. Johnston, K.M.	Effects of dietary saturated fat on erucic acid induced myocardial lipidosis in rats	Lipids
2046	Wolynetz, M.S. Mullin, W.J.	Factors affecting the precision of dietary fiber measurements in potatoes	Journal of AOAC International
2047	Thompson, B.K. Hamilton, R.M.G.	The relationship between meteorological changes and daily feed intake or shell strength of eggs of Leghorn hens	Canadian Journal of Animal Science
2048	Lee, A.J. Boichard, D.A. McAllister, A.J. Lin, C.Y. Nadarajah, K. Roy, G.L. Batra, T.R. Vesely, J.A.	Genetics of growth, feed intake, and milk yield in Holstein cattle	Journal of Dairy Science

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2051	Deng, S.J. Forster, R.J. Hiruki, C. Teather, R.M.	Simultaneous amplification and sequencing of genomic DNA(SAS): sequencing of 16S rRNA genes using total genomic DNA from <i>Butyrivibrio fibrisolvens</i> , and detection and genotyping of nonculturable mycoplasma-like organisms directly from total DNA isolated from infected plants	Journal of Microbiological Methods
2053	Fiser, P.S. Fairfull, R.W. Hansen, C. Panich, P.L. Shrestha, J.N.B. Underhill, L.	The effect of warming velocity on motility and acrosomal integrity of boar sperm as influenced by the rate of freezing and glycerol level	Molecular Reproduction and Development
2056	Emmons, D.B. Ernstrom, C.A. Lacroix, C. Sauvé, P.	Further considerations in formulas for predicting cheese yield from the composition of milk	Journal of Dairy Science
2058	Grunder, A.A. Benkel, B. Sabour, P. Gavora, J.S.	Avian leukosis retroviral genes are not detected in geese	Poultry Science
2063	Kaminski, J. Atwal, A.S. Mahadevan, S.	High performance liquid chromatographic determination of formaldehyde in milk	Journal of Liquid Chromatography
2065	Miller, S.S. Wood, P.J. Pietrzak, L.N. Fulcher, R.G.	Mixed linkage $\beta$ -glucan, protein content, and kernel weight in <i>Avena</i> species	Cereal Chemistry
2066	Hidiroglou, M. Ivan, M.	Liver biopsy in sheep	Vet. Res.
2067	Modler, H.W.	Bifidogenic factors-sources, metabolism and applications	Int. Dairy Journal
2068	Prochazka, R. Durnford, R. Fiser, P.S. Marcus, C.J.	Parthenogenetic development of activated in vitro matured bovine oocytes	Theriogenology
2072	Kaminski, J. Atwal, A.s. Mahadevan, S.	Determination of formaldehyde in fresh and retail milk by liquid column chromatography	Journal of AOAC International
2074	Hidiroglou, M. Ivan, M. Toutain, P.L.	Metabolism of tritiated D- $\alpha$ -tocopherol and D- $\alpha$ -tocopherol succinate in intraruminally dosed sheep	Canadian Journal of Animal Science

Cont. No.	Authors	Manuscript Title	Journal
2076	Prelusky, D.B. Trenholm, H.L.	The efficacy of various classes of anti-emetics in preventing deoxynivalenol-induced vomiting in swine	Natural Toxins
2077	Bagnell, C.A. Zhang, Q. Ohleth, K. Connor, M.L. Downey, B.R. Tsang, B.K. Ainsworth, L.	Developmental expression of the relaxin gene in the porcine corpus luteum	Journal of Molecular Endocrinology
2078	Garrido, M.F. Spencer, J.L. Chambers, J.R.	Feather pulp as a source of antibody to avian viruses	Avian Pathology
2079	Spencer, J.L. Chambers, J.R.	Endogenous leukosis viral antigen in eggs from meat-type chickens on an avian leukosis virus eradication programme	Avian Pathology
2081	Hidioglou, M. Farnworth, E. Butler, G.	Effects of vitamin E and fat supplementation on concentration of vitamin E in plasma and milk of sows and in plasma of piglets	Internat. J. Vit. Nutr. Res.
2082	Ma, C-Y. Harwalkar, V.R. Poste, L.M. Sahasrabudhe, M.R.	Effect of gamma irradiation on the physicochemical and functional properties of frozen liquid egg products	Food Research International
2083	Tsang, C.P.W. Grunder, A.A.	Effect of dietary contents of cholecalciferol, 1 $\alpha$ , 25-dihydroxycholecalciferol and 24, 25-dihydroxycholecalciferol on blood concentrations of 25-dihydroxycholecalciferol, 1 $\alpha$ , 25-dihydroxycholecalciferol, total calcium and eggshell quality	British Poultry Science
2085	Ma, C-Y. Paquet, A. McKellar, R.C.	Effect of fatty N-acylamino acids on some functional properties of two food proteins	Journal of Agricultural and Food Chemistry
2086	Stewart, L.C. Kramer, J.K.G. Sauer, F.D. Clarke, K. Wolynetz, M.S.	Lipid accumulation in isolated perfused rat hearts has no apparent effect on mechanical function or energy metabolism as measured by $^{31}\text{P}$ NMR	Journal of Lipid Research

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2087	Braaten, J.T. Scott, F.W. Wood, P.J. Riedel, K.D. Wolynetz, M.S. Brulé, D. Collins, M.W.	High $\beta$ -glucan oat bran and oat gum reduce postprandial blood glucose and insulin in subjects with and without type 2 diabetes	Diabetic Medicine
2093	Ma, C-Y.	Flow properties of oat protein dispersions	Journal of Texture Studies
2094	Rotter, B.A. Thompson, B.K. Clarkin, S. Owen, T.C.	Rapid colorimetric bioassay for screening of Fusarium mycotoxins	Natural Toxins
2097	Wood, P.J. Erfle, J.D. Teather, R.M. Weisz, J. Miller, S.S.	Comparison of (1-3)(1-4)- $\beta$ -D-glucan-4-glucanohydrolases(E.C.3.2.1.73) from Fibrobacter succinogenes and from Bacillus subtilis and use of high-performance anion exchange chromatography in product characterization	Journal of Cereal Science
2098	Benkel, B.F. Smith, E.J.	A rapid method for the detection of the Rous-associated endogenous solitary long terminal repeat, ev15	Poultry Science
2101	Lirette, A. Towner, R.A. Liu, Z. Oehler, U.M. Janzen, E.G. Etches, R.J. Chambers, J.R. Fairfull, R.W. Chu, S. Rath, A. Millam, J. Cutler, B. Crober, D.C.	Magnetic resonance imaging ( $^1\text{H}$ ) and spectroscopy ( $^1\text{H}$ , $^{31}\text{P}$ ) of growing chicken embryos	Canadian Journal of Animal Science
2102	Lirette, A. Towner, R.A. Liu, Z. Janzen, E.G. Chambers, J.R. Fairfull, R.W. Milligan, L.P. Crober, D.C.	In vivo nuclear magnetic resonance spectroscopy of chicken embryos from two broiler strains of varying fat content	Poultry Science
2103	Nolin, L. Kramer, J.K.G. Newman, M.E.	Detection of animal residues in humus samples from a prehistoric site in the lower Mackenzie River Valley, Northwest Territories	Journal of Archaeological Science

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2104	Wood, P.J. Braaten, J.T. Scott, F.W. Riedel, K.D. Wolynetz, M.S. Collins, M.W.	Effect of dose and modification of viscous properties of oat gum on plasma glucose and insulin following an oral glucose load	British Journal of Nutrition
2105	Farnworth, E.R.	Feeding Jerusalem artichoke ( <i>Helianthus tuberosus</i> ) to pigs	Journal Sci. Food Agric.
2106	Hidiroglou, M. Batra, T.R. Ivan, M.	Effects of supplemental vitamins E and C on the immune responses of calves	Journal of Dairy Science
2107	Singh, K. Khan, S.U. Akhtar, H.M. Kacew, S. White, N.D.G.	Nature and bioavailability of nonextractable (bound) residues in stored wheat treated with chlorpyrifos-methyl	Journal of Agricultural and Food Chemistry
2108	Nemec, M. Butler, G. Hidiroglou, M. Farnworth, E.R. Nielsen, K.	Effect of supplementing gilts' diets with different levels of vitamin E and different fats on the humoral and cellular immunity of gilts and their progeny	Canadian Journal of Animal Science
2109	Hidiroglou, M. Batra, T.R. Roy, G.L.	Changes in plasma $\alpha$ -tocopherol and selenium of gestating cows fed hay or silage	Journal of Dairy Science
2112	Larocque, G. Yang, A.F.	Critical point drier as a source of contamination in food samples prepared for scanning electron microscopy	Food Structure
2113	Mullin, W.J. Wolynetz, M.S. Emery, J.P. Brooks, L.	The effect of variety, growing location and storage on the dietary fiber content of potatoes	Journal of Food Composition and Analysis
2114	Lee, A.J. McAllister, A.J. Lin, C.Y. Batra, T.R.	A comparison of Canadian Holstein bulls with those in the National Cooperative Dairy Cattle Breeding Project	Canadian Journal of Animal Science
2115	Harwalkar, V.R. Cholette, R. McKellar, R.C. Emmons, D.B.	Relation between proteolysis and astringent off-flavor in milk	Journal of Dairy Science
2116	Cave, N.A. Grunder, A.A. Butler, G. Fortin, A. Pawluczuk, B.	Influence of age, sex and pre-slaughter holding conditions on live weight and carcass traits of broiler geese	Archiv für Geflügelkunde

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2117	Bartlett, F.M.	Listeria monocytogenes survival on shell eggs and resistance to sodium hypochlorite	Journal of Food Safety
2119	Akhtar, M.H. Mahadevan, S. Russell, F.	Cleavage of 3-phenoxybenzoic acid by chicken microsomal preparations	Journal of Environmental Science and Health
2121	Bartlett, F.M. Laird, J.M. Addison, C.L. McKellar, R.C.	The analysis of egg wash water for the rapid assessment of microbiological quality	Poultry Science
2124	Hidiroglou, M.	Assessment of the oral administration of a high dose of retinol on vitamin E status of sheep	Vet. Res.
2125	Grunder, A.A. Loverre-Chyurlia, A Hickey, D.A.	Expression of an amylase-alcohol dehydrogenase chimeric gene in transgenic strains of Drosophila melanogaster	Genome
2128	Fraser, D. Feddles, J.J.R. Pajor, E.A.	The relationship between creep feeding behavior of piglets and adaptation to weaning: effect of diet quality	Canadian Journal of Animal Science
2129	Fuku, E. Fiser, P.S. Marcus, G.J. Sasada, H. Downey, B.R.	Development of whole and demi-embryos of mice in culture and in vivo after supercooled storage	Cryobiology
2135	Johansen, H.N. Wood, P.J. Knudsen, K.E.B.	Molecular weight changes in the (1-3)(1-4)- $\beta$ -D-glucan of oats incurred by the digestive processes in the upper gastrointestinal tract of pigs	Journal of Agricultural and Food Chemistry
2137	Hidiroglou, M. Farnworth, E. Butler, G.	Vitamin E and fat supplementation of sows and the effect on tissue vitamin E concentration in their progeny	Nutr. Dev.
2138	Croteau, S.M. Prelusky, D.B. Trenholm, H.L.	Analysis of trichothecene by gas chromatography with electron capture detection	Journal of Agricultural and Food Chemistry
2139	Poste, L.M. Butler, G. Mackie, D. Agar, V.E. Thompson, B.K. Cliplef, R.L. McKay, R.M.	Correlations of sensory and instrumental meat tenderness values as affected by sampling techniques	Food Quality and Preference

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2140	Vudathala, D.K. Prelusky, D.B. Ayroud, M. Trenholm, H.L. Miller, D.J.	Pharmacokinetic fate and pathological effects of <sup>14</sup> C-Fumonisin B <sub>1</sub> in laying hens	Natural Toxins
2141	Jenkins, K.J. Atwal, A.S.	Effects of dietary saponins on fecal bile acids and neutral sterols, and availability of vitamins A and E in the chick	J. Nutr. Biochem
2146	Prelusky, D.B.	The effect of low-level deoxynivalenol on neurotransmitter levels measured in pig cerebral spinal fluid	Journal of Environmental Science and Health
2147	Nagai, J. Lin, C.Y. Sabour, P.	Selection from increased adult body weight in mouse lines with and without the rat growth hormone transgene	J. Anim. Breed Genet.
2152	Vudathala, D.K. Prelusky, D.B. Trenholm, H.L.	Analysis of trace levels of deoxynivalenol in cow's milk by high pressure liquid chromatography	Journal of Liquid Chromatography
2155	McAllister, A.J. Lee, A.J. Batra, T.R. Lin, C.Y. Roy, G.L. Vesely, J.A. Wauthy, J.M. Winter, K.A.	The influence of additive and nonadditive gene action on lifetime yields and profitability of dairy cattle	Journal of Dairy Science
2157	Prelusky, D.B. Trenholm, H.L. Savard, M.E.	Pharmacokinetic fate of <sup>14</sup> C-labelled Fumonisin B <sub>1</sub> in swine	Natural toxins
2161	Prelusky, D.B. Gerdes, R.G. Underhill, K.L. Rotter, B.A. Jui, P.Y. Trenholm, H.L.	Effects of low-level dietary deoxynivalenol on haematological and clinical parameters of the pig	Natural Toxins
2162	Braaten, J.T. Wood, P.J. Scott, F.W. Wolynetz, M.S. Lowe, M.K. Bradley-White, P. Collins, M.W.	Oat β-glucan reduces blood cholesterol concentration in hypercholesterolemic subjects	European Journal of Clinical Nutrition
2163	Tsang, C.P.W. Fong, Y. Lee, K.	Measurement of 25-hydroxyvitamin D <sub>3</sub> , 1,25-dihydroxyvitamin D <sub>3</sub> , and estradiol from a single plasma sample	J. Nutr. Biochem.



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2168	Chambers, J.R. Smith, E.J. Dunnington, E.A. Siegel, P.B.	Sex-linked feathering (K, k <sup>s</sup> ) in chickens : a review	Poultry Science
2174	Veira, D.M. Butler, G. Proulx, J.G. Poste, L.M.	Utilization of grass silage by cattle : effect of supplementation with different sources and amounts of protein	Canadian Journal of Animal Science
2176	Lessard, M. Dupuis, M.	Differential modulation of chicken lymphocyte blastogenesis and cytotoxic activity of natural killer cells in vitro by retinol, retinoic acid and beta-carotene	Nutrition Research
2177	Fielder, D.A. Collins, F.W. Blackwell, B.A. Bensimon, C. ApSimon, J.W.	Isolation and characterization of 4-acetyl-benzoxazolin-2-one(4-ABOA), a new Benzoxazolinone from Zea mays	Tetrahedron Letters
2178a	Leclair, K. Heggart, H. Oggel, M. Bartlett, F.M. McKellar, R.C.	Modelling the inactivation of <i>Listeria monocytogenes</i> and <i>Salmonella typhimurium</i> in simulated egg wash water	Food Microbiology
2178b	Phillips, P.A. Fraser, D. Pawluczuk, B.	Effects of cushioned flooring on piglet leg injuries	Transactions of the ASAE
2181	Grunder, A.A. Sabour, M.P. Gavora, J.S.	Estimates of relatedness and inbreeding in goose strains from DNA fingerprints	Animal Genetics
2187	Durnford, R. Stubbings, R.B. Ainsworth, L.	Evaluation of culture systems containing bovine oviduct epithelial cells or granulosa cells to mature and maintain the developmental competence of bovine oocytes in vitro	Theriogenology
2188	Modler, H.W. Jones, J.D. Mazza, G.	The effect of long-term storage on the fructo-oligosaccharide profile of Jerusalem artichoke tubers and some observations on processing	Inulin and Inulin-containing Crops
2190	Rakusan, K. Nagai, J.	Morphometry of arterioles and capillaries in hearts of senescent mice	Cardiovascular Research
2191	Wood, P.J. Weisz, J. Blackwell, B.A.	Structural studies of (1-3), (1-4)- $\beta$ -D-glucans by <sup>13</sup> C-nuclear magnetic resonance spectroscopy and by rapid analysis of cellulose-like regions using high-performance anion-exchange chromatography of oligosaccharides released by Lichenase	Cereal Chem.

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2192	Akhtar, M.H. Mahadevan, S. Paquet, A.	Comparative metabolism of deltamethrin and 3-phenoxybenzoic acid in chickens	Journal of Environmental Science and Health
2193	Buckley, D.J. Brown, D.C.W. Lefebvre, M. McGrath, A. Tian, L.	A particle accelerating device for delivering DNA material into plant cells	Computers and Electronics in Agriculture
2194	Fuchs, A.	The use of Jerusalem artichoke flour in pig and chicken diets	Inulin and Inulin-containing Crops
2195	Farnworth, E.R.	Fructans in human and animal diets	Science and Technology of Fructans
2196	Castell, A.G. Cliplef, R.L. Poste-Flynn, L.M. Butler, G.	Performance carcass and pork characteristics of castrates and gilts self-fed diets differing in protein content and lysine : energy ratio	Canadian Journal of Animal Science
2198	Kobayashi, Y. Forster, R.J. Hefford, M.A. Teather, R.M. Wakita, M. Ohmiya, K. Hoshino, S.	Analysis of the sequence of a new cryptic plasmid, pRJF2, from a rumen bacterium of the genus <i>Butyrivibrio</i> : comparison with other <i>Butyrivibrio</i> plasmids and application in the development of a cloning vector	FEMS Microbiology Letters
2199	Croteau, L. G. Akhtar, M.H. Bélanger, J.M.R. Paré, J.R.J.	High performance liquid chromatography determination following microwave assisted extraction of 3-nitro-4-hydroxyphenylarsonic acid from swine liver, kidney, and muscle	Journal of Liquid Chromatography
2201	Underhill, K.L. Rotter, B.A. Thompson, B.K. Prelusky, D.B. Trenholm, H.L.	Effectiveness of cholestyramine in the detoxification of zearalenone as determines in mice	Bulletin of Environmental Contamination and Toxicology
2207	Merrill, R.K. Ober, C.J. McManus, W.R. Kalab, M. McMahon, D.J.	Microstructure and physical properties of a reduced fat Mozzarella cheese made using <i>Lactobacillus casei</i> ssp. <i>Casei</i> adjunct culture	Lebensm. - Wiss. U. - Technol.
2213	Wood, P.J.	Evaluation of oat bran as a soluble fibre source. Characterization of oat $\beta$ -glucan and its effects on glycaemic response	Carbohydrate Polymers

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2217	Lucey, J.A. Gorry, C. O'Kennedy, B. Kalab, M. Tan-Kinita, R. Fox, P.F.	Effect of acidification and neutralisation of milk on some physico-chemical properties of casein micelles	Int. Dairy Journal
2219	Kramer, J.K.G. Sauer, F.D. Farnworth, E.R. Wolynetz, M.S. Jones, G. Rock, G.	Hematological and lipid changes in newborn piglets fed milk replacer diets containing vegetable oils with different levels of n-3 fatty acids	Lipids
2222	Prelusky, D.B.	The effect of deoxynivalenol on serotonergic neurotransmitter levels in pig blood	Journal of Environmental Science and Health
2224	Doublier, J.L. Wood, P.J.	Rheological properties of aqueous solutions of (1-3)(1-4)- $\beta$ -D-glucan from oats ( <i>Avena sativa</i> L.)	Cereal Chemistry
2233	Bitsi, G.A. Singh, K. Khan, S.U. Akhtar, M.H. Kacew, S. White, N.D.G.	Fate of wheat bound malathion residues in rats during gestation	Chemosphere
2242	Atwal, A.S. Mahadevan, S.	Formaldehyde in milk not affected by feeding soybean meal coated with chemically treated zein	Canadian Journal of Animal Science
2244	Fielder, D. Collins, F.W.	Total synthesis of 4-acetylbenzoxazolin-2-one	Journal of Natural Products
2251	Nagai, J. Lin, C.Y. Sabour, M.P.	Lines of mice selected for reproductive longevity	Growth, Development & Aging
2253	Kalab, M. Larocque, G.	Suitability of agar gel encapsulation of milk and cream for electron microscopy	Lebensm.-Wiss. U-Technol.
2254	Akhtar, M.H. Danis, C. Sauvé, A. Barry, C.	Gas chromatographic determination of incurred chloramphenicol residues in eggs following optimal extraction	Journal of Chromatography
2260	Gavora, J.S. Benkel, B. Spencer, J.L. Gagnon, C. Crittenden, L.B.	Influence of the <i>alv6</i> recombinant avian leukosis virus transgene on production traits and infection with avian tumor viruses in chickens	Poultry Science

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2262	Hidiroglou, M. Batra, T.R.	Concentrations of vitamin C in milk of sows and in plasma of piglets	Canadian Journal of Animal Science
2263	Rotter, B.A. Thompson, B.K. Lessard, M.	Effects of deoxynivalenol-contaminated diet on performance and blood parameters in growing swine	Canadian Journal of Animal Science
2271	Prelusky, D.B. Savard, M.E. Trenholm, H.L.	Pilot Study on the plasma pharmacokinetics of fumonisin B <sub>1</sub> in cows following a single dose by oral gavage or intravenous administration	Natural Toxins
2278	Gavora, J.S. Spencer, J.L. Benkel, B. Gagnon, C. Emsley, A. Kulenkamp, A.	Endogenous viral genes influence infection with avian leukosis virus	Avian Pathology
2280	Grunder, A.A Benkel, B.F. Chambers, J.R. Sabour, M.P. Gavora, J.S.	Characterization of eight endogenous viral ( <i>ev</i> )genes of meat chickens in semi-congenic lines	Poultry Science
2280a	Mohn, W.W. Teather, R.M.	Partial purification and characterization of Bf/571 and Bf/891, restriction endonucleases from different strains of <i>Butyrivibrio fibrisolvens</i>	Gene
2283	Sauvé, A. Barry, C. Akhtar, M.H.	Chloramphenicol residue analysis in eggs : a robotic sample preparation procedure	Proceedings of the International Symposium of Laboratory Automation and Robotics
2290	Hidiroglou, M. Batra, T.R. Farnworth, E.R. Markham, F.	Effect of vitamin E supplementation on immune status and $\alpha$ -tocopherol in plasma of piglets	Reprod. Nutr. Dev.
2291	Fernandes, L. Zhan, W. Patni, N.K. Jui, P.Y.	Temperature distribution and variation in passively aerated static compost piles	Bioresource technology
2294	Sartaj, M. Fernandes, L. Patni, N.K.	Influence zone of aeration pipes and temperature variations in passively aerated composting of manure slurries	Transactions of the ASAE
2298	Tamine, A.Y. Kalab, M. Muir, D.D. Barrantes, E.	The microstructure of set-style, natural yogurt made by substituting microparticulate whey protein for milk fat.	Journal of the Society of Dairy Technology

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2300	Hidiroglou, M. Butler, G. Zhao, X.	Distribution of radiovitamin A administered to sheep by four routes	J. Anim. Physiol. a. Anim. Nutr.
2301	Russell, L.F.	Water-soluble vitamins	not indicated
2306	Falconer, M.M. Gilbert, J.M. Roper, A.M. Greenberg, H.B. Gavora, J.S.	Rotavirus-induced fusion from without in tissue culture cells	Journal of Virology
2313	Farnworth, E.R. Kramer, J.K.G. Sauer, F.D.	Using the newborn pig to test infant formulas	Animal Science Research and Development
2318	Rotter, B.A. Prelusky, D.B. Pestka, J.J.	Toxicology of deoxynivalenol (vomitoxin)	Journal of Toxicology and Environmental Health
2324	Rotter, B.A. Thompson, B.K. Prelusky, D.B. Trenholm, H.L. Stewart, B. Miller, J.D. Savard, M.E.	Response of growing swine to dietary exposure to pure fumonisin B <sub>1</sub> during an eight-week period : growth and clinical parameters	Natural Toxins
2325	Aker, C.A. Ball, R.O. Fortin, A. Jeremiah, L.E.	Potential for genetic modification of chemical composition of pork products	Animal Science Research and Development
2326	Weary, D.M.	Behavioral approaches to animal welfare assessment	Animal Science Research and Development
2327	Hefford, M.A. Teather, R.M. Forster, R.J.	Genetic engineering of rumen bacteria to alter milk composition	Animal Science Research and Development
2328	Carnegie, J.A.	Maximizing the embryo : applications to germplasm conservation	Animal Science Research and Development
2329	Forster, R.J. Gong, J.	Probing the rumen : molecular genetics and the rumen microbial ecosystem	Animal Science Research and Development
2331	Akhtar, M.H. Croteau, L.G.	Extraction of salinomycin from finished layers ration by microwave solvent extraction followed by liquid chromatography	The Analyst
2335	Patni, N.K. Masse, L. Jui, P.Y.	Tile effluent quality and chemical losses under conventional and no tillage - Part 1 : Flow and nitrate	Transactions of the ASAE

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2336	Masse, L. Patni, N.K. Jui, P.Y. Clegg, B.S.	Tile effluent quality and chemical losses under conventional and no tillage - Part 2 : Atrazine and metolachlor	Transactions of the ASAE
2340	Lee, A.J.	The interplay of feeding and genetics on heifer rearing and first lactation milk yield : a review	Canadian Journal of Animal Science
2342	Akhtar, M.H. Croteau, L.G.	Microwave extraction of incurred salinomycin from chicken tissues	Journal of Environmental Science and Health
2347	Poste, L.M. Butler, G. Cave, N.A. Burrows, V.D.	Sensory analysis of meat from broiler chickens fed diets containing hullless oats ( <i>Avena nuda</i> )	Canadian Journal of Animal Science
2359	Lessard, M. Hutchings, D.L. Spencer, J.L. Lillehoj, H.S. Gavora, J.S.	Influence of March's disease virus strain AC-1 on cellular immunity in birds carrying endogenous viral genes	Avian Diseases
2353	Akhtar, M.H. Abou El-Sooud, K. Shehata, M.A.A.	Concentrations of salinomycin in eggs and tissues of laying chickens fed medicated feed for 14 days followed by withdrawal for 3 days	Food Additives and Contaminants
2354	Akhtar, M.H. Khan, S.U. Kacew, S.	Bioavailability of bound pesticide residues and potential toxicologic consequences	not indicated
2358	Akhtar, M.H. Croteau, L.G. Danis, C. Abou Le-Sooud, K.	Development and validation of microwave-assisted extraction of fortified and incurred chloramphenicol residues in egg albumen and yolk	Spectroscopy
2360	Nagai, J. Sabour, M.P. Lin, C.Y.	Lifetime reproduction and parturition intervals in mice with and without the rat growth-hormone transgene	J. Anim. Breed. Genet.
2363	Forster, R.J. Teather, R.M. Gong, J. Deng, S.-J.	16S rDNA analysis of <i>Butyrivibrio fibrisolvens</i> , : phylogenetic position and relation to butyrate-producing anaerobic bacteria from the rumen of white-tailed deer	Letters in Applied Microbiology
2364	Hefford, M.A. Kobayashi, Y. Allard, S.E. Forster, R.J. Teather, R.M.	Sequence analysis and characterization of pOM1, a small cryptic plasmid from <i>Butyrivibrio fibrisolvens</i> , and its use in construction of a new family of cloning vectors for butyrivibrios	Applied and Environmental Microbiology

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2367	Kramer, J.K.G. Blackwell, B.A. Dugan, M.E.R. Sauer, F.D.	Identification of a new sphingolipid 3-O-acyl-D-erythro-sphingomyelin in newborn pig and infant plasma	Biochimica et Biophysica Acta
2368	Prelusky, D.B.	A study on the effect of deoxynivalenol on serotonin receptor binding in pig brain membranes	Journal of Environmental Science and Health
2371	Rotter, B.A. Prelusky, D.B. Thompson, B.K.	The role of tryptophan in DON-induced feed rejection	Journal of Environmental Science and Health
2379	Hansen, C. Shrestha, J.N.B.	Heritability and repeatability estimates for ewe productivity traits of tree breeds under 8-month breeding cycles and artificial rearing of lambs	Small Ruminant Research
2380	Akhtar, M.H. Abou Le-Sooud, K. Shebata, A.M. Ul-Haq, A.	Fate and residues of <sup>14</sup> C-Chloramphenicol in laying chickens	Journal of Environmental Science and Health
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