1. Record Nr. UNISA996387362003316 Rowland John <1606-1660.> Autore A reply to the answer of Anonymus to Doctor Gauden's Analysis of the Titolo sense of the covenant [[electronic resource]]: and under that, to a later tract of one Mr Zach. Crofton of the same fraternity with him / By John Rowland Oxoniensis, CCC. Rector of Footscray in Kent Pubbl/distr/stampa London, : printed for T.J. and are to be sold at Westminster-Hall, and the Royal Exchange, 1660 Descrizione fisica 50, [2] p Covenants (Church polity) - England Soggetti Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Annotation on Thomason copy: "Aug. 8". Reproduction of the original in the British Library. A reply to: Gauden, John. Analysis. Sommario/riassunto eebo-0018

Record Nr. UNINA9910141339903321 2. Organic meat production and processing [[electronic resource] /] / **Titolo** edited by Steven C. Ricke ... [et al.] Pubbl/distr/stampa Hoboken, NJ,: John Wiley and Sons, 2012 **ISBN** 1-280-58670-2 9786613616531 1-118-22917-7 1-118-22908-8 1-118-22922-3 Descrizione fisica 1 online resource (466 p.) Collana Institute of food technologist series RickeSteven C. <1957-> Altri autori (Persone) Disciplina 363.19/29 Soggetti Meat industry and trade Meat industry and trade - United States Natural foods industry Meat hygiene Natural foods Processed foods Animal industry Packing-houses Animal biotechnology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Organic Meat Production and Processing; Contents; List of Contributors; 1 Historical and Current Perspectives on Organic Meat Production; 1.1 What is organic - definition; 1.2 History and development of the modern organic food industry; 1.3 Organic food labels; 1.4 Organic meat and objectives of this book; Acknowledgment; References; SECTION I: ECONOMICS, MARKET, AND REGULATORY ISSUES: 2 Organic Meat Operations in the United States: 2.1 Introduction; 2.2 The market for organic meat in the United States; 2.3 Production and supply of organic meat in the United States

2.4 Future of the US organic meat industryReferences; 3 Regulatory

Issues in Domestically Raised and Imported Organic Meats in the United States; 3.1 Introduction; 3.2 The national organic program; 3.3 Future directions and conclusions; References; 4 Organic Meat Production in Europe: Market and Regulation; 4.1 Introduction; 4.2 The regulatory framework; 4.3 Organic animal production: salient features of the new EU regulation; 4.4 Characteristics of the organic meat industry; 4.5 Consumer issues; 4.6 Conclusions; References; 5 Organic Meat Marketing; 5.1 Introduction

5.2 Consumers' purchasing drivers and deterrents5.3 Economics and price premium; 5.4 An analysis across organic buyer types and sociodemographic dimensions; 5.5 Conclusions; Acknowledgment; References; SECTION II: MANAGEMENT ISSUES FOR ORGANICALLY RAISED AND PROCESSED MEAT ANIMALS; 6 Health and Welfare of Organic Livestock and Its Challenges; 6.1 Introduction; 6.2 Characteristics of organic livestock farming; 6.3 Implications of living conditions on animal health and welfare; 6.4 Heterogeneity of living conditions between organic farms

6.5 Status of animal health and welfare in organic farming6.6 Different perspectives; 6.7 Inconsistencies and cognitive dissonances; 6.8 Challenges; 6.9 New approach; References; 7 Environmental Impacts and Life Cycle Analysis of Organic Meat Production and Processing: 7.1 Organic meat and environmental impacts; 7.2 The life cycle assessment method; 7.3 Case study-environmental impact evaluation of poultry production systems, by means of LCA: comparison among conventional, organic, and organic-plus; 7.4 Case study-national scanlevel carbon footprint for US swine production; 7.5 Conclusions References8 Genetics of Poultry Meat Production in Organic Systems: 8.1 Introduction; 8.2 The growth; 8.3 Adaptation to outdoor facilities; 8.4 Concentration and/or quality of nutrients fed to the organically grown chicken; 8.5 The parent stock should be organically kept perhaps?; 8.6 Where to buy genetic material, or is it necessary to breed for organically grown chickens?; 8.7 Dual purpose or specialised breeds; 8.8 Conclusion; References; 9 Organic Meat By-Products for Affiliated Food Industries; 9.1 Introduction; 9.2 Meat by-products; 9.3 Marketing organic by-products

9.4 Current regulations regarding the pet-food industry

Sommario/riassunto

Organic Meat Production and Processing describes the challenges of production, processing and food safety of organic meat. The editors and international collection of authors explore the trends in organic meats and how the meat industry is impacted. Commencing with chapters on the economics, market and regulatory aspects of organic meats, coverage then extends to management issues for organically raised and processed meat animals. Processing, sensory and human health aspects are covered in detail, as are the incidences of foodborne pathogens in organic beef, swine, poultry and other org

Record Nr. UNINA9911007454703321 Autore Wang Xiao-Lei **Titolo** Robust Filtering and Fault Detection for T-S Fuzzy Systems / / by Xiao-Lei Wang, Guang-Hong Yang, Yu-Long Wang Singapore:,: Springer Nature Singapore:,: Imprint: Springer,, 2025 Pubbl/distr/stampa **ISBN** 981-9658-18-7 [1st ed. 2025.] Edizione 1 online resource (XI, 148 p. 48 illus., 43 illus. in color.) Descrizione fisica Intelligent Technologies and Robotics Series Collana Disciplina 629.8 Soggetti Automatic control Robotics Automation **Telecommunication** System theory Mathematical optimization Control, Robotics, Automation Communications Engineering, Networks Complex Systems Optimization Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Introduction -- Fundamentals of T-S Fuzzy Systems -- Robust Filtering Nota di contenuto Theory -- Fault Detection Techniques for T-S Fuzzy Systems --Filtering and Fault Detection Under Asynchronous Conditions -- Event-Triggered Robust Filtering -- Case Studies and Applications -- Future Directions and Research Areas. Sommario/riassunto This book conducts an in-depth research on robust filtering and fault detection for a class of T-S fuzzy systems. On the basis of the existing research on T-S fuzzy theory, robust filtering theory, and fault diagnosis theory, some new and effective technologies are proposed to solve the problems of robust filtering and fault detection for a class T-S fuzzy systems, while overcoming the shortcomings and limitations of the existing solutions. This book introduces new design solutions for a class of T-S fuzzy systems to address the existing problems in the

research of robust filtering and fault detection, namely 1) two new filtering methods are explored to obtain better filtering results than the existing approaches; 2) a new event-triggered filtering scheme is proposed for T-S fuzzy systems with bounded disturbances, which realizes that the designed observer gains in the absence of eventtriggered mechanisms are also applicable to the case with eventtriggered mechanisms; 3) two new methods are constructed to deal with the asynchronous problems of premise variables effectively, which overcome the defects and limitations of the existing ones; and 4) an effective fault detection scheme for handling measurement outliers is constructed, which can avoid the occurrence of false alarms. This book is intended to inspire researchers and engineers, offering deeper insights into robust filtering and fault detection for T-S fuzzy systems, and equipping them with the latest advancements in fuzzy system theory, robust filtering, and fault diagnosis. It also provides valuable theoretical references for engineers tackling practical engineering problems.