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Sustainable broiler production in North Macedonia - A value chain guide to best practice *Food & Agriculture Org.*

The "Sustainable Broiler Production in North Macedonia - A Value Chain Guide to Best Practice" is to enhance the development of a sustainable broiler meat industry in North Macedonia so as to deliver a high-quality product that can compete directly with the current high volume of imported product. This Guide is a tool that supports the FAO mission to advance track record of efficiency gains and better environmental stewardship. Broiler growers, integrators, processors, suppliers, food service companies, retailers and outside stakeholders realise the importance of working together to collaborate on the shared goals of implementing best practices, tracking progress, and continuing to drive continuous improvement through the creation of the Guide including the best management practices as outlined in this document. The Guide is a tool to support and communicate continuous improvement in sustainability through leadership, innovation, multi-stakeholder engagement and collaboration. It successfully aggregates a list of best management practices that could be utilised on farms, hatcheries and processing operations both today and into the future. It also incorporates the important function of maintaining the highest achievable standards for welfare and food safety. The Guide has been developed by FAO and the Faculty of Agricultural Sciences and Food of the Republic of North Macedonia. It is expected that this publication will serve as a practical guide providing valuable information to both experienced and novice poultry producers alike, as well as for students, researchers.

Commercial Chicken Meat and Egg Production *Springer Science & Business Media*

Commercial Chicken Meat and Egg Production is the 5th edition of a highly successful book first authored by Dr. Mack O. North in 1972, updated in 1978 and 1984. The 4th edition was co-authored with Donald D. Bell in 1990. The book has achieved international success as a reference for students and commercial poultry and egg producers in every major poultry producing country in the world. The 5th edition is essential reading for students preparing to enter the poultry industry, for owners and managers of existing poultry companies and for scientists who need a major source of scientifically based material on poultry management. In earlier editions, the authors emphasized the chicken and its management. The 5th edition, with the emphasis shifted to the commercial business of managing poultry, contains over 75% new material. The contributions of 14 new authors make this new edition the most comprehensive such book available. Since extensive references are made to the international aspects of poultry management, all data are presented in both the Imperial and Metric form. Over 300 tables and 250 photos and figures support 62 chapters of text. New areas include processing of poultry and eggs with thorough discussions of food safety and further processing. The business of maintaining poultry is discussed in chapters on economics, model production firms, the use of computers, and record keeping.

Updated topics include: breeders and hatchery operations; broiler and layer flock management; replacement programs and management of replacements; nutrition; and flock health. New chapters address flock behavior, ventilation, waste management, egg quality and egg breakage. Other new features include a list of more than 400 references and a Master List of the tables, figures, manufacturers of equipment and supplies, research institutions, books and periodicals, breeders, and trade associations. Commercial growers will find the tables of data of particular interest; scientists will be able to utilize the extensive references and to relate their areas of interest to the commercial industry's applications; and students will find that the division of the book into 11 distinct sections, with multiple chapters in each, will make the text especially useful.

Antimicrobial Resistance in Bacteria from Livestock and Companion Animals *John Wiley & Sons*

The global spread of antimicrobial-resistant pathogenic bacteria is a continuing challenge to the health care of humans and domesticated animals. With no new agents on the horizon, it is imperative to use antimicrobial agents wisely to preserve their future efficacy. Led by Editors Stefan Schwarz, Lina Maria Cavaco, and Jianzhong Shen with Frank Møller Aarestrup, an international team of experts in antimicrobial resistance of livestock and companion animals has created this valuable reference for veterinary students and practitioners as well as researchers and decision makers interested in understanding and preventing antimicrobial resistance.

Wheat and Rice in Disease Prevention and Health

Benefits, risks and mechanisms of whole grains in health promotion *Academic Press*

Wheat and Rice in Disease Prevention and Health reviews the wide range of studies focusing on the health benefits and disease prevention associated with the consumption of wheat and rice, the two most widely consumed whole grains. This book provides researchers, clinicians, and students with a comprehensive, definitive, and up-to-date compendium on the diverse basic and translational aspects of whole grain consumption and its protective effects across human health and disease. It serves as both a resource for current researchers as well as a guide to assist those in related disciplines to enter the realm of whole grain and nutrition research. Overall, studies have shown that a decrease in the amount of whole grains in the modern diet is related to a corresponding increase in health problems that are attributed to this all-too-common dietary imbalance. The resulting health issues associated with an over-processed diet, which provides inadequate levels of nutrients from whole grains, may include obesity, diabetes, high blood lipids, chronic inflammatory states, and an excess of oxidative stress. Strength and endurance may also suffer as a result of these nutrient deficiencies, followed by declines in energy and immunity. Saves researchers and clinicians time in quickly accessing the latest details on a broad range of nutritional and epidemiological issues. Provides a common language for nutritionists, nutrition researchers, epidemiologists, and dietitians to discuss how the action of wheat and rice protect against disease and modify human health. Preclinical, clinical, and population studies help nutritionists, dieticians, and clinicians map out key areas for research and further clinical recommendations.

Achieving sustainable production of poultry meat Volume 1

Safety, quality and sustainability *Burleigh Dodds Science Publishing*

To meet growing demand, the FAO has estimated that world poultry production needs to grow by 2-3% per year to 2030. Much of the increase in output already achieved has been as a result of improvements in commercial breeds combined with rearing in more intensive production systems. However, more intensive systems and complex supply chains have increased the risk of rapid transmission of animal diseases and zoonoses. Consumer expectations of sensory and nutritional quality have never been higher. At the same time consumers are more concerned about the environmental impact of poultry production as well as animal welfare. Drawing on an international range of expertise, this book reviews research on safety, quality and sustainability issues in poultry production. Part 1 discusses risks from pathogens, detection and safety management on farms and in slaughterhouse operations. Part 2 looks at ways of enhancing the flavour, colour, texture and nutritional quality of poultry meat. Finally, the book reviews the environmental impact of poultry production. Achieving sustainable production of poultry meat Volume 1: Safety, quality and sustainability will be a standard reference for poultry and food scientists in universities, government and other research centres and companies involved in poultry production. It is accompanied by two further volumes which review poultry breeding, nutrition, health and welfare.

Poultry Science

Fifth Edition *Waveland Press*

Poultry production continues to make tremendous advances. This thoroughly revised fifth edition of Scanes' seminal, comprehensive text presents students and professionals alike with valuable, research-based material relevant to all stages of a poultry career. Areas covered include global and commercial poultry production; poultry business organization; and production of meat chickens (broilers), turkeys, eggs, ducks, geese, game birds, and other poultry. Other chapters cover the fundamental science behind production: poultry biology, genetics, behavior, diseases/health, housing, ventilation, and processing. New or greatly expanded sections cover biosecurity; poultry stress/welfare; feed additives; food safety; incubation; controlling pests; poultry waste and environmental issues; brooding; and organic, free-range, and niche poultry production. "Points for Discussion" and "Deeper Dive" sections highlight key examples and provide further context and empirical data for critical areas in poultry production, giving students a first-hand look at issues in both small and large operations. The book concludes with an in-depth, invaluable chapter on applying for internships and positions for the start of a successful career.

Alternatives to Antimicrobial Growth Promoters and Their Impact in Gut Microbiota, Health and Disease

Frontiers Media SA

In the context of disease pathogenesis, it has been observed that after inadequate administration of antibiotics, animals become more susceptible to intestinal colonization and organ invasion by enteropathogens, these could be related to changes caused in the gastrointestinal microbial community. Therefore, we must reconsider the negative consequences that disruption of the microbiome has in the biology of metazoans (dysbacteriosis). Alternations of the intestinal microbiota composition in animals can be caused by multiple factors, including the misuse of antibiotics, having as a result a negative impact on the development and function of the immune, endocrine, nervous,

and digestive systems. For this reason, social concerns regarding the development of antibiotic-resistant microorganisms have resulted in an urgent necessity to find feasible alternatives to maintain animal health and performance without the use of antibiotic growth promoters (AGP), in order to sustain livestock production as an economically viable source of food for human consumption. Hence, research about AGP alternatives such as probiotics, prebiotics, phytochemicals, organic acids, enzymes, and vaccines has become a priority for many scientists around the world.

Pluimvee bulletin

Poultry bulletin

Hatchery Sanitation

International Hatchery Practice

The Agricultural Notebook *John Wiley & Sons*

Offers a complete update and revision to the manual for agriculture, geography, and rural studies The 21st edition of the quintessential reference book on agriculture is filled with updated and new material that provides those in the farming profession with everything they need to know about today's agricultural industry. Filled with contributions from top experts in the field, it provides not only the scientific explanations behind agriculture, but also a range of further reading . The Agricultural Notebook, 21st Edition features new chapters that address wildlife, the fundamentals of agricultural production, and the modern techniques critical to the industry. It offers new chapters on sheep, goats, ruminant nutrition, monogastric nutrition, and resource management. It also takes a more in-depth approach to plant nutrition, and greater attention to environmental elements. Other topics covered include: soil management & crop nutrition; animal welfare; crop physiology; farm woodland management; farm machinery; and more. • Reflects recent changes in the world of agriculture, farming, and the rural environment • Features a new chapter on Resource Management • Offers separate chapters on goats, sheep, and applied nutrition • Every chapter is revised by experts in their subject area The Agricultural Notebook is an essential purchase for all students of agriculture, countryside, and rural studies. It will also greatly benefit farmers, land agents, agricultural scientists, advisers, and suppliers to the agriculture industry.

Flock Record ...

Broiler Breeder Production *Nottingham University Press*

A comprehensive review of all aspects of commercial production systems, this book provides an up-to-date look at all aspects of broiler breeder production and management, starting with specialized genetic programs as developed by the primary breeders and ending with two chapters on very practical, hands-on aspects of breeder management, including extensive coverage of health management, feeding systems, environmental control, lighting programs and all aspects of male and female reproduction. Recognizing the diversity of management systems worldwide, the authors have included breeders in both temperate and warm climates and also for controlled environment vs. curtain-sided housing systems. This unique publication is an essential reference for all professionals involved in broiler breeder production.

Nutritional approaches to arresting the decline in fertility

of pigs and poultry

Proceedings from Alltech's Technical Seminar Series *Wageningen Academic Publishers*

Continued genetic development of pigs and poultry has been the foundation of profitable production within a competitive market. However, the challenges of these production increases have undoubtedly taken their toll on reproductive function in all breeding livestock, with the incidence of infertility increasing at an alarming rate. For example, it has recently been estimated that over 40% of sows are culled due to fertility problems, compared to just 12% with feet and leg issues. This edited collection of papers is taken from a series of seminars, devoted to bringing together some of the world's leading authorities in the field of pig and poultry reproduction. The fundamental aim being to re-examine the current trends in productivity in the pig and poultry industries, and to identify nutritional means to improve fertility. It considers the effects of essential nutrients in optimising productivity, and discusses innovative applications of nutrition that will help to enhance fertility. The success of such innovations within entrepreneurial integrated systems is also covered, together with the importance of producing a quality chick and piglet at birth/hatching. Finally, the role of management and the need for least cost production is discussed. Nutritional Approaches to Arresting the decline in Fertility of Pigs and Poultry is aimed at nutritionists and animal producers as well as students and researchers studying animal and applied biological sciences.

15 Generations of Whipples

Descendants of Matthew Whipple of Ipswich, Massachusetts, Abt. 1590-1647 : an American Story

Commercial Poultry Nutrition *Nottingham University Press*

Covering a variety of essential topics relating to commercial poultry nutrition and production—including feeding systems and poultry diets—this complete reference is ideal for professionals in the poultry-feed industries, veterinarians, nutritionists, and farm managers. Detailed and accessible, the guide analyzes commercial poultry production at a worldwide level and outlines the importance it holds for maintaining essential food supplies. With ingredient evaluations and diet formulations, the study's compressive models for feeding programs target a wide range of commercially prominent poultry, including laying hens, broiler chickens, turkeys, ducks, geese, and game birds, among others.

Avian Disease Manual

7th Edition

Teaching reference for those interested in the major diseases of poultry.

Agribusiness Worldwide

Livestock Environment VII

Proceedings of the Seventh International Symposium, Beijing, China, 18-20 May 2005 *Amer Society of Agricultural*

Alternative Systems for Poultry

Health, Welfare and Productivity *CABI*

Recent interest in how poultry are housed and managed in order to ensure profitability, sustainability, and good levels of animal

welfare, are challenging issues that commercial poultry keepers face, particularly where legislation is bringing about legal requirements for housing. This book compares and contrasts alternative housing with conventional and traditional systems for commercial poultry (laying hens, meat chickens, turkeys, waterfowl and gamebirds) with regards to welfare, disease, health, nutrition, sustainability and genotype-environment interaction.

Unspoil Your Kids

Escape the Parent Trap

Mother of three Cheryl Critchley, who refuses to let the parenting industry run her life, is on a mission to de-clutter parenthood and bring back the basics. Today's parents are time-poor and confused. We are literally drowning in paraphernalia, from programs teaching babies to read to professional party planners for five-year-olds. We have lost confidence and become paranoid, wrapping kids in cotton wool and spoiling them rotten. Cheryl says it's time to slow down, relax (yes relax!), keep it simple and take charge. Parents need permission to ignore the guilt-trip laid on by marketers pushing \$1500 prams and overpriced private schools. They need good, basic advice on how to host a great party without spending a fortune, whether your child is ready for school and what to tell teenagers about drugs. They also need to be wary of kids growing up too fast and becoming slave to the range of new technologies taking over their lives. With expert tips and straight talking advice, in the style that has made Cheryl's Parent Trap column in the Herald Sun so popular, you can unspoil your kids and truly enjoy life with them. It's not too late!

Poultry

Poultry Management Reference Manual

Poultry Digest

National Poultry Digest

Poultry Science

Vol. 5 includes a separately paged special issue, dated June 1926.

Generally Accepted Agricultural and Management Practices for the Care of Farm Animals

Manajemen Produksi Ternak Unggas *Universitas Brawijaya Press*

Buku Manajemen Produksi Ternak Unggas ini terdiri atas 7 (tujuh) bab yang membahas tentang manajemen produksi ternak unggas pada berbagai fase produksi. Unggas yang banyak diulas pada buku ini adalah unggas yang banyak dibudidayakan oleh masyarakat di Indonesia yaitu ayam dan itik, meskipun pada prinsipnya manajemen yang dijelaskan pada buku ini dapat diterapkan untuk jenis ternak unggas yang lain seperti puyuh, entog/menthog, dan kalkun. Pada bab I, bibit diulas tentang seleksi bibit berdasarkan individu, performans produksi, dan seleksi berdasarkan garis keturunan atau silsilah. Bab II mengulas tentang manajemen perkandangan modern yang secara detail menceritakan tentang faktor-faktor yang harus diperhatikan dalam manajemen perkandangan (meliputi: temperatur/suhu, kelembaban, ventilasi, cahaya, arah kandang, jarak antarkandang, kepadatan kandang, dan perlengkapan kandang), dan perlengkapan kandang. Bab II juga secara inklusif memberikan informasi tentang hasil-hasil penelitian tentang

pengaruh faktor eksternal (lingkungan) terhadap penampilan produksi ternak unggas. Bab III mengulas tentang manajemen pakan, mengulas tentang bentuk dan jenis pakan, manfaat zat-zat makanan untuk ternak unggas, tingkat kebutuhan nutrisi, syarat penyusunan pakan. Efisiensi dan efektivitas pakan menjadi penekanan mengingat 60-70% biaya produksi adalah biaya pakan. Manajemen pencegahan penyakit menjadi topik pada Bab IV, adapun aktivitas yang berhubungan dengan upaya pencegahan penyakit dan disajikan pada bab ini adalah: vaksinasi, sanitasi, dan pencegahan terhadap tekanan lingkungan. Manajemen penunjang yang juga berperan penting untuk mendukung produktivitas ternak unggas, juga ikut dibahas dalam buku ini meliputi aktivitas seleksi, culling, moulting, debeaking, replacement (peremajaan), dan recording diulas pada Bab V. Bab VII banyak menyampaikan tentang produksi, penanganan produk, dan pemasaran. Produk yang dimaksud adalah unggas hidup (DOC), daging, dan telur. Sebagai pamungkas, Bab VII sebagai aspek yang sangat penting karena menjadi kunci keberhasilan budidaya ternak unggas, yaitu manajemen pemeliharaan, mencakup: aktivitas untuk mempersiapkan kedatangan anak unggas, pemeliharaan masa awal (brooding period), pertumbuhan (grower period), periode laying. Selain itu bab ini juga mengulas tentang pemeliharaan itik dengan sistem tradisional, ekstensif, semi-intensif, dan intensif.

Animal Agriculture

Sustainability, Challenges and Innovations *Academic Press*

Animal Agriculture: Sustainability, Challenges and Innovations discusses the land-based production of high-quality protein by livestock and poultry and how it plays an important role in improving human nutrition, growth and health. With exponential growth of the global population and marked rises in meat consumption per capita, demands for animal-source protein are expected to increase 72% between 2013 and 2050. This raises concerns about the sustainability and environmental impacts of animal agriculture. An attractive solution to meeting increasing needs for animal products and mitigating undesirable effects of agricultural practices is to enhance the efficiency of animal growth, reproduction, and lactation. Currently, there is no resource that offers specific knowledge of both animal science and technology, including biotechnology for the sustainability of animal agriculture for the expanding global demand of food in the face of diminishing resources. This book fills that gap, giving readers all the necessary information on important issues facing modern animal agriculture, namely its sustainability, challenges and innovative solutions. Integrates new knowledge in animal breeding, biotechnology, nutrition, reproduction and management Addresses the urgent issue of sustainability in modern animal agriculture Provides practical solutions on how to solve the current and future problems that face animal agriculture worldwide

Poultry Guide

Soybeans

Chemistry, Production, Processing, and Utilization *Elsevier*

This comprehensive new soybean reference book disseminates key soybean information to "drive success for soybeans via 23 concise chapters covering all aspects of soybeans--from genetics, breeding and quality to post-harvest management, marketing and utilization (food and energy applications), U.S. domestic versus foreign practices and production methods. The most complete and authoritative book on soybeans Features

internationally recognized authors in the 21-chapter book Offers sufficient depth to meet the needs of experts in the subject matter, as well as individuals with basic knowledge of the topic

The Effects of Nutrition and Feed Programs on Reproductive Performance and Fertility of Broiler Breeders

Nutrisi dan Teknik Pemeliharaan Ayam Organik *Universitas Brawijaya Press*

Prinsipnya, pola pemeliharaan berbeda antara sistem pemeliharaan ternak ayam konvensional dan sistem organik adalah disediakannya umbaran untuk sistem organik sehingga ternak memiliki akses untuk exercise dan jika tersedia mengkonsumsi hijauan. akan tetapi, terlalu mahal jika berpikir bahwa ternak organik, khususnya ternak ayam organik membutuhkan tabel kebutuhan nutrisi yang khusus. Penulisan/penyusunan tabel kebutuhan tersebut tidak hanya membutuhkan riset yang terstruktur dan komprehensif tetapi juga waktu yang lama diuji di lapangan. Ilustrasinya tabel kebutuhan nutrisi untuk ternak unggas yang dikeluarkan oleh NRC (National Research Council) USA sudah mulai tahun 70an menerbitkan dan memperbaharainya hingga kini (Terbaru tahun 2014). Beberapa hasil penelitian ayam organik yang telah dilakukan di luar negeri juga memodifikasi dari tabel kebutuhan tersebut, apalagi jenis ayam digunakan didorong ke arah penggunaan local breed yang notabene produktivitasnya rendah. Kebutuhan nutrisi ayam local breed/indigenous chicken tentu berbeda dengan ayam hybrid semacam Cobb, Lohmann, Arbor Acres dll yang setiap tahun/periodik selalu dengan teknik pemuliaan dipacu untuk secara genetik meningkatkan produktivitasnya.

Biology of Breeding Poultry *CABI*

This book reviews the biological science and background to breeding meat poultry, specifically broiler, turkey and duck. These commercial birds have been changed by genetic selection to such an extent that they are substantially different from traditional breeds and laying hens. Covering science, management and husbandry systems, this book is an essential

reference for researchers and students in animal science, as well as technical staff of breeding companies and poultry meat producers. Part of the Poultry Science Symposium Series.

Nutritional Modelling for Pigs and Poultry *CABI*

Modelling is a useful tool for decision making in complex agro-industrial scenarios. Containing a selection of the papers presented at the International Symposium of Modelling in Pig and Poultry Production 2013, this book brings together the best and most recent academic work on modelling in the pig and poultry industry, with a particular emphasis on nutrition. It reviews basic modelling concepts, descriptions and applications of production models and new methods and approaches in modelling.

Atlas of Avian Hematology

World Poultry Industry

Biotechnology in Animal Husbandry *Springer Science & Business Media*

Animal biotechnology is a broad umbrella encompassing the polarities of fundamental and applied research including molecular modelling, molecular and quantitative genetics, gene manipulation, development of diagnostics and vaccines and manipulation of tissue or digestion metabolism by growth promoters. Although animal biotechnology in the broadest sense is not new, what is new is the level of complexity and precision involved in scientists' current ability to manipulate living organisms. This new book sets out to show that the important ideas in animal biotechnology are exciting and relevant to everyday experience. It represents an important update of the literature for research workers, lecturers, and advisers in animal science, but is also a core text for advanced undergraduate courses in animal science and biotechnology. It will be an essential acquisition for librarians in agriculture and veterinary science.

Broiler Industry

Archives of veterinary science