

Wkkim

Tao Wei

Perspectives in Avian Skeletal Systems and Skeletal Abnormalities Chongxiao (Sean) Chen,Anthony Pokoo-Aikins,Prafully Regmi,Shu-cheng Huang,Mujeeb Ur Rehman,2023-10-16 The avian skeletal system is drawing increasing attention from researchers because it serves as a unique research model to study bone metabolism and pathologies, as well as the importance of bone health and its relationship with animal productivity and welfare. The avian skeleton is a delicate system providing structural support to the bird and minerals for eggshell formation, meanwhile, functioning as an immune organ. There is a lack of complete understanding of the physiological difference between mammalian and avian bones, the impact of genetic improvements, the interaction between immunity and bone health, the avian bone 3D structural development and turnover, the biological function of avian bone, and its relationship with animal well-being. Additionally, skeletal abnormalities can have a serious effect on poultry farming whereby conditions such as osteomyelitis, rickets and chondrodystrophy, among others, can cause changes in gait patterns, reduced walking ability and other pathophysiologies with subsequent detrimental effects on feed conversion and growth, as well as economic losses.

Advances in Hybrid Information Technology Marcin S. Szczuka,Daniel Howard,Dominik Slezak,Haeng-kon Kim,Tai-hoon Kim,Il-seok Ko,Geuk Lee,Peter M.A. Slood,2007-12-08 Complete with online files and updates, this important new volume covers many of the areas in which hybrid information technology is advancing. The book is the thoroughly refereed post-proceedings of the First International Conference on Hybrid Information Technology, held in Korea in 2006. More than 60 revised papers were carefully selected during a second round of reviewing from 235 reports given at the conference, and are presented in extended version in the book.

The Association between Avian Physiology and Meat Quality Yuwares Malila,Sandra G. Velleman,Casey M. Owens,Francesca Soglia,Marco Zampiga,2024-02-08 The United Nations has recently released population projections suggesting that the global population will reach 9.7 billion by 2050 and exceed 11 billion by 2100. The increase in the world population may lead to food shortages, especially that of food protein. A variety of food protein alternatives have been developed and launched to the market to solve the problem of diminishing resources, particularly of land and water. In fact, animal protein has become a target in recent times for its greenhouse gas emissions. However, the UN has projected a steady increase in demand for poultry meat over the upcoming decades. The main demand will be from middle class and low-income families in particular and is due mainly to its high production efficiency for inexpensive, good-quality proteins. Nonetheless, due to limited resources, the poultry meat produced must be of high quality to ensure food security and minimize food waste.

Optical Remote Sensing Saurabh Prasad,Lori M. Bruce,Jocelyn Chanussot,2011-03-23 Optical remote sensing relies on exploiting multispectral and hyper spectral imagery possessing high spatial and spectral resolutions respectively. These modalities, although useful for most remote sensing tasks, often present challenges that must be addressed for their effective exploitation. This book presents current state-of-the-art algorithms that address the following key challenges encountered in representation and analysis of such optical remotely sensed data. Challenges in pre-processing images, storing and representing high dimensional data, fusing different sensor modalities, pattern classification and target recognition, visualization of high dimensional imagery.

Nutritional Intervention for the Intestinal Health of Young Monogastric Animals Sung Woo Kim,Rajesh Jha,2021-04-30

Multiple Classifier Systems Jón Atli Benediktsson,Josef Kittler,Fabio Roli,2009-06-10 These proceedings are a record of the Multiple Classifier Systems Workshop, MCS 2009, held at the University of Iceland, Reykjavik, Iceland in June 2009. Being the eighth in a well-established series of meetings providing an international forum for the discussion of issues in multiple classifier system design, the workshop achieved its objective of bringing together researchers from diverse communities (neural networks,pattern recognition,machine learning and statistics) concerned with this research topic. From more than 70 submissions, the Program Committee selected 54 papers to create an interesting scientific program. The special focus of MCS 2009 was on the application of multiple classifier systems in remote sensing. This particular application uses multiple classifiers for raw data fusion, feature level fusion and decision level fusion. In addition to the excellent regular submission in the technical program, outstanding contributions were made by invited speakers Melba Crawford from Purdue University and Zhi-Hua Zhou of Nanjing University. Papers of these talks are included in these workshop proceedings. With the workshop's application focus being on remote sensing, Prof. Crawford's expertise in the use of multiple classification systems in this context made the discussions on this topic at MCS 2009 particularly fruitful.

Geospatial Technologies in Environmental Management Nancy Hoalst-Pullen,Mark W. Patterson,2010-09-27 Geotechnologies and the Environment: Environmental Applications and Management presents an engaging and diverse array of physically-oriented GIScience applications that have been organized using four broad themes. While the book's themes are by no means mutually exclusive, Hoalst-Pullen and Patterson provide an elegant overview of the field that frames the collection's subsequent thematic structure – Wilderness and Wildlife Response; Glaciers; Wetlands and Watersheds; and Human Health and the Environment. Over the course of the volume, the contributing authors move beyond basic (and in some respects clichéd) landscape ecology of land use change to explore human-environment dynamics heretofore not emphasized in the applied literature. In doing so, the collection presents a compelling case for the importance of developing new physically-oriented GIScience applications that reside at the nexus of social and natural systems with the explicit intent of informing public policy and/or the decision making practices of resource managers. Individually, the chapters themselves are intentionally diverse. The diversity of the approaches, their spatial context, and emphases on management applications demonstrate the many ways in which geotechnologies can be used to address small and big problems in both developed and developing regions. The collection's internal coherence is derived – like the book series – from its explicit appeal to a wide variety of human-environment interactions with potential policy linkages.

Celebrating 5 Years of Avian Physiology in Frontiers in Physiology Colin G. Scanes,Sandra G. Velleman,2022-09-27 The avian physiology section is now five years old. This special e-book is to commemorate this event. For this highlights issue celebrating the first five years of the Avian Physiology section, it was decided to focus on the top papers/reviews published. Table 1 lists the top fifteen papers/reviews based on either views or downloads as a pdf. There is some agreement between the two lists. What is compelling is that of the top papers, all except one encompasses research conducted in domesticated birds, predominantly with chickens with one focused on turkeys. It is perhaps not unexpected that research on chickens dominates the top papers because of the following: - Chickens are commercially important being the number one meat animal globally. - Chickens are used as the model species for birds. Other possibilities that could be the case include the following: - There are more researchers working on chickens compared to other commercial or wild species. - There are other avenues to publish wild bird research. - Lack of funding for open access article processing charges. The exceptions to the chicken papers/reviews is a paper on a passerine bird, the migratory blackheaded bunting (*Emberiza melanocephala*) (Singh et al., 2018) and a review paper focused on turkey satellite cell proliferation and differentiation (Velleman and Song, 2017). Of the top papers/reviews, six were related to muscle physiology (Bottje et al., 2017; Greene et al., 2019; Lassiter et al., 2019; Lin et al., 2017; Piekarski et al., 2020; Velleman and Song, 2017). These papers address different aspects of the physiology of muscle functioning and development in chickens or turkeys, specifically the following: - Small RNAs from the transcribed from mitochondrial genome in muscle (Bottje et al., 2017) - Leptin induced autophagy of muscle cells (Piekarski et al., 2020) - Proliferation and differentiation of myoblasts: influence of syndecan-4 and glypican-1 (Velleman and Song, 2017) - Myostatin signaling and muscle growth (Lassiter et al., 2019) The role of growth factors and signal transduction pathways in myoblast proliferation (Lin et al., 2017) - Muscle pathology, specifically, woody breast myopathy (Greene et al., 2019) There are also among the top papers/reviews on multiple diverse other organs and systems namely the following: adipose tissue (Abdalla et al., 2018), bone (Adhikari et al., 2019), feathering (Chen et al., 2019), gastro-intestinal functioning/microbiome (Li et al., 2018; Krami et al., 2018; Rodrigues et al., 2020), immune functioning (Bi et al., 2018; Wei et al., 2018), kidneys (Li et al., 2018), liver (Flees et al., 2017; Singh et al., 2018), endogenous

opioids (Scanes and Pierzchala-Koziec, 2018), photoperiodism (Hanlon et al., 2020), pituitary gland (Zhang et al., 2021) and reproduction (Eusemann et al., 2018; Li et al., 2018). The geographical distribution of the top papers is interesting as summarized in Table 2. The United States of America and the People’s Republic of China were the country of origin of most of the papers. In addition, there were papers/reviews from Europe (France, Germany and a collaborative paper between researchers in the USA and Poland) and India. Of the top papers/reviews from the USA, six come from a single department, namely, the Department of Poultry Science/Center of Excellence for Poultry Science, University of Arkansas (Bottje et al., 2017; Flees et al., 2017; Green et al., 2019; Lassiter et al., 2019; Piekarski et al., 2020; Rodrigues

Feeding Strategies to Improve Sustainability and Welfare in Animal Production Fulvia Bovera,Giovanni Piccolo,2021-04-23 This book contains the scientific contributions published within the Animals topical collection “Feeding Strategies to Improve Sustainability and Welfare in Animal Production”. Originally a Special Issue, it has turned into a permanent collection, with its first article being published in July 2019 and more than 30 published articles a year later: evidence of the great interest from the scientific community regarding the topics addressed. The articles, which are grouped by species (poultry, ruminants, pigs, etc.) and by topic, deal with a wide range of arguments that, first of all, highlight the extraordinary complexity and diversity that exists in the animal production sector, and then, the great influence that nutrition and feeding can have in terms of optimizing the use of environmental resources and improving the welfare of farmed animals. In addition, all this is closely connected with the urgent need to safeguard the resources of the planet on which we live.

Computational Mechanics Zhenhan Yao,M. W. Yuan,Wanxie Zhong,2004
Marilyn in New York Ed Feingersh,2008 New York photographer Ed Feingersh produced some of the most beautiful Marilyn Monroe shots there are, such as the icon Chanel No. 5 : Marilyn in her New York hotel suite putting the finishing touches to her evening attire with a touch of perfume. In 1955 she retreated to her exile in New York to avoid the constraints of her contract with Twentieth Century Fox and to take acting lessons with Lee Strasberg. For one whole week, Feingersh observed 29-year old Marilyn during her private and public life in New York. He followed her on her wanders through the city, joined her at costume fittings and at the Actors Studio, was along for an incognito jaunt on the subway and during her legendary ride on the pink elephant in Madison Square Garden. What he captured was the truly beautiful Marilyn Monroe oscillating between new self-confidence and extreme vulnerability, who could be relaxed and joyful one moment, contemplative, dreamy and sad the next Marilyn the person, as it were.
Bulletin of the Korean Mathematical Society Taehan Suhakhoe,2006
Journal of Korean Medical Science ,2004
Journal of the Korean Mathematical Society ,2008
APO Productivity Journal ,1999
Advanced Nondestructive Evaluation I ,2006
The Key ,1948
Journal of Nonlinear and Convex Analysis ,2004
Korea Annual ,2004
CMUC ,1995

Wkkim Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the ability of words has be more evident than ever. They have the capability to inspire, provoke, and ignite change. Such may be the essence of the book **Wkkim**, a literary masterpiece that delves deep in to the significance of words and their effect on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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