

Anatomi Organ Reproduksi Kambing Jantan

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Dellmann's Textbook of Veterinary Histology - Jo Ann Eurell 2013-03-19

The leading veterinary histology text returns with a fully updated sixth edition. Written in a concise, easy-to-understand that's a pleasure to read, this new edition continues the student-friendly tradition originated by Dr. Dellman, presenting the basics of histology including cytology and microscopic anatomy. The Sixth Edition focuses on the most current knowledge of cell, tissue and organ structure and function. All information has been fully revised and updated by the authors, both experts in their fields. Written with first year veterinary students in mind, it is also an important resource for veterinarians, graduate students, and others who require information on animal tissue structure and function. Highlights of the Sixth Edition include: New images and line drawings have been added to enhance the student's understanding of concepts. Two-page insert contains full-color histology images. Comprehensive listings of suggested readings at the end of each chapter encourage further study. The text is organized by body region, allowing the presentation to emphasize comparative species information so students can better appreciate how species differ in regard to key structures. Whether you're a veterinary student or practicing professional, you should have this classic histology reference as part of your working library.

Pathways to Pregnancy and Parturition - Phillip L. Senger 2003

College level animal reproductive physiology.

Archabacteria - Carl R. Woese 2012-12-02

The Bacteria, A Treatise on Structure and Function, Volume VIII: Archaeobacteria is divided into three major parts and is further subdivided into several chapters. Each part deals with a specific area of study regarding archaeobacteria. Part I tackles the biochemical diversity and ecology of archaeobacteria, while Part II discusses translation apparatus of these organisms. The last part focuses on archaeobacteria's general molecular characteristics. Generally, the physiological, morphological, ecological, and molecular aspects of the archaeobacteria are discussed in this volume. This book also covers a historical distinction between prokaryote-eukaryote and the simultaneous development of archaeobacteria. This book is a recommended reference for biologists and scientists who are interested in the unique characteristics of archaeobacteria as a very special type of bacteria. These organisms provide a "new world for thermophilic organisms and at the same time make experts reexamine their idea of prokaryotes. Their relationship to eukaryotes leads people to believe that archaeobacteria are truly a "new kingdom of organisms .

Bioteknologi Inseminasi Buatan pada Domba dan Kambing - Ismaya 2021-02-02

Bioteknologi reproduksi memainkan peran yang semakin penting dalam produksi dan manajemen ternak. Dari semua bioteknologi reproduksi, inseminasi buatan adalah teknik bioteknologi yang telah memberikan dampak yang paling besar pada produksi ternak. Inseminasi buatan dapat dianggap telah digunakan secara luas dan telah memberikan kontribusi yang paling signifikan terhadap peningkatan genetik di seluruh dunia. Kambing dan domba adalah spesies ternak domestik yang mudah digunakan untuk aplikasi dan investigasi karena memiliki nilai komersial produk yang bermacam-macam, disamping juga memiliki interval beranak yang singkat dibandingkan sapi, yang merupakan spesies ternak yang dominan. Penerapan bioteknologi reproduksi pada kambing dan domba diterapkan untuk meningkatkan efisiensi reproduksi. Buku

ini membahas mengenai bioteknologi Inseminasi Buatan (IB) atau masyarakat pada umumnya mengenal dengan sebutan kawin suntik, mulai dari tujuan dan manfaat IB, faktor penentu keberhasilan IB, anatomi dan fisiologi organ reproduksi ternak, teknik penampungan serta evaluasi semen, proses semen cair dan beku, kontrol estrus pada kambing dan domba, teknik IB, hingga diagnosa kebuntingan pada kambing dan domba. Inseminasi buatan pada kambing dan domba adalah sebuah teknik dimana semen dikoleksi dari kambing atau domba jantan dan dideposisikan oleh petugas khusus IB pada saluran reproduksi kambing atau domba betina pada waktu yang tepat. Semen yang akan digunakan diproses terlebih dahulu, setelah koleksi dan evaluasi maka semen yang memenuhi standar yang diperlukan diencerkan untuk meningkatkan volume sehingga dapat memberikan banyak dosis untuk di IB. Pengenceran semen menggunakan bahan pengencer yang akan memberikan nutrisi pada spermatozoa menyediakan lingkungan yang baik untuk daya tahan hidupnya. Penggunaan bioteknologi IB dapat meningkatkan jumlah betina yang dapat dikawinkan dalam satu waktu, dan dapat mengatur jarak kelahiran ternak dengan baik melalui program sinkronisasi estrus, serta meningkatkan perkembangan genetik dan efisiensi reproduksi.

The New Encyclopedia of Reptiles and Amphibians - Tim Halliday 2002

There has been a huge surge of interest in reptiles and amphibians over the past few years. These internationally renowned experts have brought together up-to-date research, written by a stream of distinguished zoologists, to give an overview on all reptiles and amphibians.

Animal Science and Industry - Duane Acker 1960

Anatomy and Physiology of Farm Animals - R. D. Frandson 1992

This 5th edition offers concise information on general anatomic and physiologic principles applicable to all farm animals. All topics have been updated, supported by the latest research discoveries and factual information. Anglicized technical terms are used throughout the book, but most terms not found in an ordinary dictionary are defined within the text. Important differences from the gradually accepted view of controversial subjects are mentioned or discussed.

Veterinary Reproduction and Obstetrics - Geoffrey Herbert Arthur 1977

The oestrous cycle and its controls, The development of the conceptus, Pregnancy and its detection in the mare, Pregnancy and its detection in the cow, Pregnancy diagnosis in the sow, ewe and bitch, Anomalies of development of the conceptus, Prolapse of the vagina, Parturition, The care of parturient animals and the newborn:the puerperium, Dytocia:general considerations, Maternal dystocia, Fetal dystocia:aetiology and incidence, The approach to an obstetrical case, Manipulative delivery per vaginam:farm animals and the bitch, Dystocia due to fetal oversize, Dystocia due to defects of position or presentation, Dystocia due to twins or monstrosities, Injuries and diseases incidental to parturition, The caesarean operation, Caesarean operations in the bitch and cat, Retention of the fetal membranes, Postparturient prolapse of the uterus, Infertility in the cow:general, anatomical and functional, Infectious forms of infertility in cattle, The veterinary control of herd infertility, Sheep infertility, Infertility in the mare, Swine infertility, Infertility in the bitch and cat, The normal sexual apparatus of male animals, Reproductive abnormalities of male

animals, Artificial insemination.

The Evolution Deceit - Hârun Yahya 2001

During the last 140 years, Darwinism that rejects the fact of creation, and therefore the existence of Allah, has caused many people to abandon their faith or fall into doubt, Therefore, showing that this theory is a deception is a very important duty, which is strongly related to the religion.

Regulation and Supervision of Islamic Banks - Muhammad Umer Chapra 2000

Commision on Genetic Resources for Food and Agriculture -

Andrology - Eberhard Nieschlag 2010-01-13

The decade that has passed since publication of the second edition of this textbook has not only witnessed a tremendous increase in knowledge within the field of andrology, but also seen the field itself achieve a newfound status within the medical profession. Knowledge and status have been of mutual benefit to the field and the growing critical mass of diagnostic and therapeutic possibilities have caused andrology to be recognized as a medical subspecialty in some countries such as Germany, Poland, and Estonia. The European Academy of Andrology (EAA) served as a pacemaker for this development and continues to strive for establishment of andrology as a clinical field. Well-designed curricula and qualifying examinations have contributed to the official recognition of andrology as a speciality. This recognition of the field helps patients with andrological problems to find the specialist they seek. This textbook summarizes the current state of knowledge in the field of andrology. It is a source of knowledge to all those who are or want to become andrologists. In addition, as andrology is clearly an interdisciplinary field, this book may serve as a compendium and source of reference for all those physicians and biologists active in neighboring areas, who want to obtain an overview of andrology and who require information on special problems. The extensive references are timely and up to date.

Hamster Princess: Little Red Rodent Hood - Ursula Vernon 2018-09-25

It's Little Red Riding Hood as you've never seen her before in this funny, feminist spin on the fairy tale, from award-winning author Ursula Vernon. Most monsters know better than to mess with Princess Harriet Hamsterbone. She's a fearsome warrior, an accomplished jouter, and is so convincing that she once converted a beastly Ogre-cat to vegetarianism. So why would a pack of weasel-wolf monsters come to her for help? Well, there's something downright spooky going on in the forest where they live, and it all centers around a mysterious girl in a red cape. No one knows better than Harriet that little girls aren't always sweet. Luckily there's no problem too big or bad for this princess to solve. In this sixth installment of her whip-smart Hamster Princess series, Ursula Vernon once again upends fairy tale tropes and subverts gender stereotypes to brilliant effect. This is a "Once Upon a Time" like you've never seen before.

Ilmu Reproduksi Ternak - Nuryadi 2014-01-01

Ilmu Reproduksi Ternak merupakan salah satu cabang ilmu yang dipandang sangat penting kedudukannya dalam kaitannya dengan Ilmu Peternakan secara umum. Ilmu Reproduksi dalam buku ini, masih merupakan dasar reproduksi yang menelaah tentang pengertian-pengertian dasar yang dapat mengantarkan mahasiswa dan atau pembaca secara umum dalam mengikuti maupun mendalami ilmu reproduksi ternak lebih lanjut, meliputi bahasan tentang Inseminasi Buatan (IB), Manajemen Reproduksi Ternak, Gangguan Reproduksi Ternak, Embriologi, Ilmu Kandungan, Embryo Transfer (ET), In Vitro Fertilization (IVT), In Vitro Maturation (IVM), Embryo Splitting, Sperm and Embryo Sexing, Cloning, Intra cytoplasmic sperm injection (ICSI) dan lainnya, yang mungkin akan ditempuh pada semester-semester atau waktu yang akan datang. Adapun khususnya dalam Buku ini akan dibahas tentang Anatomi, Histology dan Fisiologi Reproduksi Ternak yang meliputi sistem organa genitalia ternak jantan dan betina (anatomi, histologi, dan fungsi organ-organ reproduksi), pubertas, siklus berahi, gametogenesis transportasi gamet, fertilisasi, dan juga tentang hypothalamus dan hipofisa beserta hormon-hormonnya.

Atlas of Human Sperm Morphology - Roelof Menkveld 1991

Breeding and Improvement of Farm Animals - Victor Arthur Rice 1942

Deer of the World - Valerius Geist 1999

Reproduction in Farm Animals - E. S. E. Hafez 2013-05-13

When you're looking for a comprehensive and reliable text on large animal reproduction, look no further! the seventh edition of this classic text is geared for the undergraduate student in Agricultural Sciences and Veterinary Medicine. In response to reader feedback, Dr. Hafez has streamlined and edited the entire text to remove all repetitious and nonessential material. That means you'll learn more in fewer pages. Plus the seventh editing is filled with features that help you grasp the concepts of reproduction in farm animals so you'll perform better on exams and in practice: condensed and simplified tables, so they're easier to consult an easy-to-scan glossary at the end of the book an expanded appendix, which includes graphic illustrations of assisted reproduction technology Plus, you'll find valuable NEW COVERAGE on all these topics: Equine Reproduction: expanded information reflecting today's knowledge Llamas (NEW CHAPTER) Micromanipulation of Gametes and In Vitro Fertilization (NEW CHAPTER!) Reach for the text that's revised with the undergraduate in mind: the seventh edition of Hafez's *Reproduction in Farm Animals*.

Poultry Health and Management - David Sainsbury 1992

Anatomi Veteriner I: Anatomi dan Fisiologi Organ Reproduksi Jantan dan Ranggah Muncak (Cervidae) - Sri Wahyuni 2021-04-29

Materi yang terkait dalam buku ini didukung dengan hasil riset sehingga diharapkan lebih memperluas wawasan tentang anatomi komparatif organ reproduksi jantan pada hewan cervidae berikut karakteristik sekundernya yang berupa ranggah (antler) dan anatomi makroskopis (histologi) dan fisiologi organ reproduksi jantan pada muncak secara khusus dan juga membandingkannya dengan sub spesies muncak dan beberapa spesies cervidae lainnya. Buku Anatomi dan Fisiologi Organ Reproduksi Jantan dan Ranggah Muncak (Cervidae) terbagi atas beberapa topik bahasan yaitu anatomi organ reproduksi jantan dan ranggah berikut fisiologinya. Anatomi dan fisiologi organ reproduksi jantan muncak dibahas dengan pendekatan secara anatomi komparatif sehingga membantu pembaca memahami mengenai anatomi anatomi dan fisiologi organ reproduksi jantan dan ranggah muncak (cervidae).

Less Fret, More Faith - Max Lucado 2017-09-12

Anxiety comes with life. But it doesn't have to dominate your life. Do you ever have an overwhelming sense of dread? Bombarded with "what-if's," always on edge, preparing for something bad to happen? According to one research program, anxiety-related issues are the number one mental health problem among women and are second only to alcohol and drug abuse among men. Even students are feeling it. One psychologist reports that the average high school kid today has the same level of anxiety as the average psychiatric patient in the early 1950s. Chances are, you or someone you know seriously struggles with anxiety. New York Times bestselling author and pastor Max Lucado knows what it feels like to be overcome by the worries and fear of life, which is why he is dedicated to helping readers take back control of their minds and, as a result, their lives. In this 64-page booklet based on one of Max's bestselling books, *Anxious for Nothing*, you'll find: An 11-week practical plan to overcome anxiety Weekly Scripture verses for meditation Weekly prayers to reframe anxious thoughts Stop letting anxiety rule the day and join Max on the journey to true freedom by the power of the Spirit.

Histological & Histochemical Methods - John Alan Kiernan 1990

Revised and updated edition (1st was 1981) of a textbook on chemical and physical principles of fixation, staining and histochemistry. For students in all biological subjects using histological techniques, as well as researcher and medical laboratory technologists. Annotation copyright Book News, Inc

Comparative Veterinary Histology with Clinical Correlates - Elizabeth Aughey 2001-02-15
Organized by body-system, this highly illustrated volume covers the normal histological appearance of tissues in a wide range of animals, both domestic and exotic species, with relevant clinical correlates emphasizing the need to appreciate the normal in order to recognize the abnormal. The breadth of coverage-farm animals, dogs, cats, horses, bird

Nutrisi dan Reproduksi Kambing Kacang Jantan - Efi Rokana 2023-04-05

Kambing Kacang merupakan bangsa kambing asli Indonesia, tersebar luas di beberapa wilayah di Asia Tenggara, dan memiliki beberapa keunggulan antara lain penghasil daging dan kulit, mampu beradaptasi pada pakan yang kurang bagus, litter size tinggi, dan prolifrik. Salah satu upaya untuk meningkatkan ketersediaan bibit kambing yang baik dan berkesinambungan adalah melalui perbaikan pakan. Kualitas pakan berkaitan dengan kandungan nutrisi yang terdapat dalam pakan, jadi bukan sekadar jumlah pakan yang diberikan. Permasalahan reproduksi terutama muncul akibat kekurangan nutrisi maupun disebabkan beberapa patogen. Kecukupan energi, protein, lemak, vitamin, mineral, serta senyawa bioaktif diperlukan untuk proses pertumbuhan, perkembangan serta spermatogenesis kambing jantan. Sebagai contoh penambahan daun kelor dalam pakan yang mengandung protein, senyawa bioaktif fitosterol, mineral Fe, Zn, vitamin C, dan vitamin A dapat mensimulasikan perkembangan organ reproduksi dan melindungi spermatozoa dari kerusakan oleh peroksidasi melalui peningkatan aktivitas enzim antioksidan. Keseimbangan protein dan energi pakan juga dapat memengaruhi aktivitas seksual kambing jantan, yang mana jika ternak jantan kelebihan energi, maka dapat menyebabkan penurunan terhadap aktivitas seksualnya. Buku ini berisi uraian tentang potensi pengembangan ternak kambing kacang di Indonesia ditinjau dari daya dukung wilayah, karakteristik kambing kacang maupun prospek pasar yang terus menunjukkan tren peningkatan. Berdasarkan data Badan Pusat Statistik Indonesia diketahui bahwa kebutuhan daging kambing dari tahun ke tahun terus meningkat baik untuk pasar domestik maupun luar negeri. Jika kebutuhan konsumsi daging kambing ini tidak dibarengi dengan peningkatan populasi kambing secara signifikan, maka dikhawatirkan populasi ternak kambing dapat menurun, dan khususnya kambing kacang dapat mengalami kepunahan. Oleh karena itu, pemahaman terhadap anatomi dan fisiologi reproduksi, serta faktor-faktor yang memengaruhi performa reproduksi kambing jantan perlu untuk didalami, sehingga upaya budidaya kambing kacang yang dilakukan dapat lebih tepat sasaran. Buku ini juga telah menguraikan secara sistematis tentang peranan nutrisi dalam memengaruhi performa reproduksi kambing kacang jantan, yang didukung oleh hasil-hasil penelitian.

Clinical Anatomy and Physiology for Veterinary Technicians - Thomas P. Colville
2007-12-07

This is a Pageburst digital textbook; Examine the diverse ways animal bodies function at both the systemic and cellular levels with this vital resource. It brings you clear coverage essential to understanding the clinical relevance of anatomical and physiological principles. Fully updated and written by respected veterinary technician educators, this popular textbook is the practical, comprehensive foundation for your success in veterinary technology. Clinical application boxes help you sharpen your skills and apply principles to practice. Test Yourself boxes throughout chapters emphasize important study points. An extensive glossary provides quick reference to hundreds of important terms and definitions. Over 300 new illustrations help you identify structures with rich, realistic clarity. A NEW full color format visually enhances your understanding of anatomic and physiologic concepts. Four NEW chapters give you the latest insight on the chemical basis of life, nutrition and metabolism, pregnancy, development, and lactation, and reptile and amphibian anatomy and physiology. A revised chapter on the cardiovascular system helps you most effectively comprehend the complex functions of the heart and blood vessels.

Kawin Suntik Pada Kambing Pote, Pakan, Penyakit Dan Perencanaan Keuangan Usaha Ternak - Prof. Dr. Suherni Susilowati MKes, Drh dkk

Teknologi Kawin Suntik atau disebut dengan Inseminasi Buatan merupakan solusi yang paling tepat untuk meningkatkan populasi ternak kambing. Kambing merupakan hewan yang cepat

berkembang biak, masa kebuntingannya juga tidak terlalu lama dan memanfaatkan pakan hijauan dari rumput ataupun hijauan lainnya. Kambing mempunyai dua manfaat yaitu dapat diambil dagingnya maupun susunya. Melalui teknologi Kawin Suntik populasi kambing lebih cepat ditingkatkan daripada dengan metode kawin alam. Selain itu, dalam waktu 2 tahun kambing betina tersebut bisa beranak sampai 3 kali. Dengan demikian populasi kambing dapat meningkat dan ekonomi masyarakat dapat ditingkatkan. Namun dalam pelaksanaan Kawin Suntik ada beberapa Syarat yang harus diperhatikan untuk keberhasilan program ini, antara lain; mempersiapkan betina yang akan dikawin suntik, pakan dari ternak betina dan penyakit serta perlu ilmu tentang perencanaan keuangan usaha ternak. Semoga buku ini bermanfaat bagi peternak kambing dan bagi masyarakat yang membutuhkan.

ILMU REPRODUKSI TERNAK - Tita Damayanti 2020-01-08

Deskripsi Ilmu Reproduksi Ternak Penulis : Tita Damayanti Lestari dan Ismudiono Penerbit : Airlangga University Press ISBN : 978-602-7924-41-3 Tahun Terbit : 2014 Bahasa : Indonesia Sampul : Soft Cover Ukuran : 15,8 23cm Jumlah Halaman: xx, 183 hlm Mewujudkan cita-cita pemenuhan kebutuhan daging dan susu nasional seharusnya menjadi tantangan bagi semua pihak yang berkecimpung di bidang peternakan. Dalam mewujudkan cita-cita tersebut, penulis menerbitkan buku Ilmu Reproduksi Ternak sebagai salah satu informasi ilmiah yang memberikan pengetahuan dan membantu pemahaman tentang seluk beluk bagaimana hewan ternak bereproduksi. Buku ini memaparkan aktivitas reproduksi ternak, mulai dari anatomi dan fisiologi organ reproduksi ternak jantan dan betina, proses terbentuknya sel benih spermatozoa dan sel telur, regulasi hormon dalam reproduksi, proses kebuntingan dan kelahiran serta fisiologi kelenjar susu dari beberapa jenis ternak.

Textbook of Zoology - 1972

Urinalysis & Body Fluids - Susan King Strasinger 2008-02-20

Practical, focused, and reader friendly, this popular text teaches the theoretical and practical knowledge every clinical laboratory scientist needs to handle and analyze non-blood body fluids, and to keep you and your laboratory safe from infectious agents. The 5th Edition has been completely updated to include all of the new information and new testing procedures that are important in this rapidly changing field. Case studies and clinical situations show how work in the classroom translates to work in the lab.

Sheep and Goat Production - I. E. Coop 1982

Ecology and distribution; Breeding; Reproduction; Maintenance and growth; Pregnancy; Lactation of suckling ewes and does; Nutritional diseases; Infectious diseases of sheep and goats; Internal parasites of sheep and goats; External parasites of sheep and goats; Growth and characteristics of wool and hair; Wiek grading and marketing; Livestock and meat marketing and grading; Carcase and meat qualities; Milk production in sheep and goats; Systems, biological and economic efficiencies; Very extensive systems; Extensive grazing systems; Intensive grassland systems; Intensive arable systems; Very intensive systems; Government controlled systems; Migratory (Transhumance) systems; Nomadic systems; Village and smallholder systems; List of contributors.

Sturkie's Avian Physiology - Colin G. Scanes 2014-06-30

Sturkie's Avian Physiology is the classic comprehensive single volume on the physiology of domestic as well as wild birds. The Sixth Edition is thoroughly revised and updated, and features several new chapters with entirely new content on such topics as migration, genomics and epigenetics. Chapters throughout have been greatly expanded due to the many recent advances in the field. The text also covers the physiology of flight, reproduction in both male and female birds, and the immunophysiology of birds. The Sixth Edition, like the earlier editions, is a must for anyone interested in comparative physiology, poultry science, veterinary medicine, and related fields. This volume establishes the standard for those who need the latest and best information on the physiology of birds. Includes new chapters on endocrine disruptors, magnetoreception, genomics, proteomics, mitochondria, control of food intake, molting, stress, the avian endocrine

system, bone, the metabolic demands of migration, behavior and control of body temperature. Features extensively revised chapters on the cardiovascular system, pancreatic hormones, respiration, pineal gland, pituitary gland, thyroid, adrenal gland, muscle, gastro-intestinal physiology, incubation, circadian rhythms, annual cycles, flight, the avian immune system, embryo physiology and control of calcium. Stands out as the only comprehensive, single volume devoted to bird physiology. Offers a full consideration of both blood and avian metabolism on the companion website (<http://booksite.elsevier.com/9780124071605>). Tables feature hematological and serum biochemical parameters together with circulating concentrations of glucose in more than 200 different species of wild birds.

Commercial Beef Cattle Production - C. C. O'Mary 1978

Laboratory Animal Medicine - James G. Fox 2013-10-02

Laboratory Animal Medicine is a compilation of papers that deals with the diseases and biology of major species of animals used in medical research. The book discusses animal medicine, experimental methods and techniques, design and management of animal facilities, and legislation on laboratory animals. Several papers discuss the biology and diseases of mice, hamsters, guinea pigs, and rabbits. Another paper addresses the dog and cat as laboratory animals, including sourcing of these animals, housing, feeding, and their nutritional needs, as well as breeding and colony management. The book also describes ungulates as laboratory animals, including topics on sourcing, husbandry, preventive medical treatments, and housing facilities. One paper addresses primates as test animals, covering the biology and diseases of old world primates, Cebidae, and ferrets. Some papers pertain to the treatment, diseases, and needed facilities for birds, amphibians, and fish. Other papers then deal with techniques of experimentation, anesthesia, euthanasia, and some factors (spontaneous diseases) that complicate animal research. The text can prove helpful for scientists, clinical assistants, and researchers whose work involves laboratory animals.

pH of the Skin: Issues and Challenges - C. Surber 2018-08-21

The concept of expressing acidity as the negative logarithm of the hydrogen ion concentration was defined and termed pH in the beginning of the 20th century. The general usefulness of the pH concept for life science was recognized and later gained importance to analytical research. Reports on results of pH measurements from living skin established the term acid mantle - the skin's own protective shield that maintains a naturally acid pH. It is invisible to the eye but crucial to the overall wellbeing of skin. Chronic alkalization can throw this acid mantle out of balance, leading to inflammation, dermatitis, and atopic skin diseases. It is therefore no surprise, that skin

pH shifts have been observed in various skin pathologies. It is also obvious that the pH in topically applied preparations may play an important role. Optimal pH and buffer capacity within topical preparations not only support stability of active ingredients and auxiliary materials, but may also increase absorption of the non-ionized species of an acidic or a basic active ingredient. They may even open up opportunities to modify and "correct" skin pH and hence accelerate barrier recovery and maintain or enhance barrier integrity. Further efforts are needed to standardize and improve pH measurements in biological media or pharmaceutical/cosmetic vehicles to increase and ensure quality, comparability, and relevance of research data. In this volume, we present a unique collection of papers that address past, present and future issues of the pH of healthy and diseased skin. It is hoped that this collection will foster future efforts in clinical and experimental skin research.

Riba, Bank Interest and the Rationale of Its Prohibition - Muhammad Nejatullah Siddiqi 2004

Artificial Insemination of Sheep - S. Salamon 1976

Farm Plan - United States. Farm Security Administration 1940

The Bible, the Qur'an and Science - M. Bucaille 2017-10-24

In his objective study of the texts, Maurice Bucaille clears away many preconceived ideas about the Old Testament, the Gospels and the Qur'an. He tries, in this collection of Writings, to separate what belongs to Revelation from what is the product of error or human interpretation. His study sheds new light on the Holy Scriptures. At the end of a gripping account, he places the Believer before a point of cardinal importance: the continuity of a Revelation emanating from the same God, with modes of expression that differ in the course of time. It leads us to meditate upon those factors which, in our day, should spiritually unite rather than divide- Jews, Christians and Muslims.

The Oviduct and Its Functions - Archie Doyle Johnson 1974

The oviduct and its functions ...

McDonald's Veterinary Endocrinology and Reproduction - Mauricio Pineda 2003

The long awaited update to this classic text, McDonald's Veterinary Endocrinology and Reproduction provides students of veterinary medicine and animal science a concise and practical textbook specifically for endocrinology and reproduction in domestic animals. The text brings together material only previously available as scattered resources. This fifth edition is completely reworked and updated, from chapter text to artwork. Topics include domestic species, llamas, and South American camelids with all aspects of reproductive anatomy and physiology incorporated.