



FORTHCOMING

Solving Equine Behaviour Problems

An Equitation Science Approach

Rose M. Scofield

In this book, Rose Scofield examines equine behavioral issues using the latest academic research. Offering practical solutions with useful diagrams and photographs throughout, the book helps to protect and develop the horse-human relationship. It:

- Addresses issues by circumstance, making it easy to find solutions to all your handling, groundwork, and riding problems
- Uses scientific research to investigate both the problems themselves and the methods tasked to solve them
- Includes illuminating case studies illustrating problems and how solutions work in practice.

Beginning with an introduction to the main principles of equitation science, *Solving Equine Behaviour Problems* then covers over 30 major issues, including biting, kicking, separation anxiety, loading, shying, bucking and bolting. It provides key points, take home messages and scientific references, translating lessons from experimental science into practical help for both professionals and the horse enthusiast.

176 pp, 7 in x 9 in, color photos Paper, November 2020, 978 1 78924 487 8, \$40.00

NEW!

ECG Interpretation in Equine Practice

Katharyn Mitchell

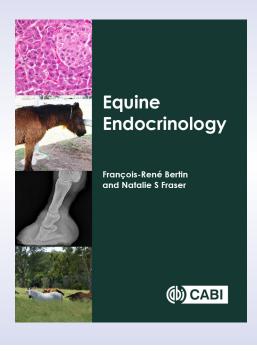
Covering the basics of ECG recording, analyzing and interpreting, this hands-on guide provides a practical approach with tips and tricks for obtaining good quality recordings.

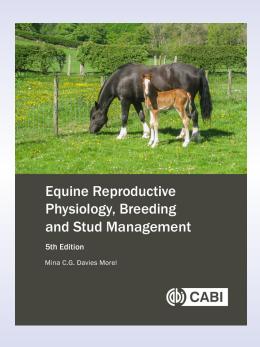
The only book dedicated to equine ECGs, it includes:

- Numerous clear ECG illustrations
- Worked case examples to put theory into practice
- New pharmacological therapies and interventional techniques

A hands-on guide for veterinarians to use when recording, diagnosing and treating arrhythmias in horses, this book will be invaluable to both specialists and those who find themselves tasked with the occasional equine patient.

128 pp, 6 in x 9 in, color illus.
Paper, August 2020, 978 1 78924 082 5, \$50.00





FORTHCOMING

Equine Endocrinology

François-René Bertin and Natalie S. Fraser

This book provides a practical, clinical approach to diagnosing, treating, and managing endocrine diseases in the horse. Each chapter uses the same structure to form a user-friendly tool of information and advice on aetiology, pathophysiology, clinical presentation, differential diagnosis, diagnosis and treatment for each endocrine disorder.

The book covers:

- diseases of the thyroid and parathyroid glands
- diseases of the hypothalamo-pituitary-thyroid and hypothalamo-pituitary-adrenocortical axes
- · diseases of the endocrine pancreas
- · hyperlipaemia and lipid metabolism disorders
- diseases of the female and male reproductive systems
- diabetes
- pheochromocytoma
- and more

176 pp, 7 in x 9 in Paper, November 2020, 978 1 78924 109 9, \$60.00

FORTHCOMING

Equine Reproductive Physiology, Breeding and Stud Management

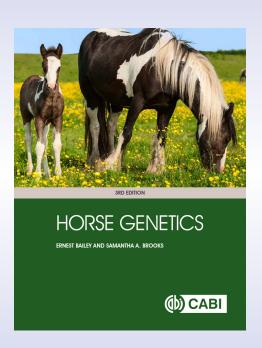
Mina C. G. Davies Morel

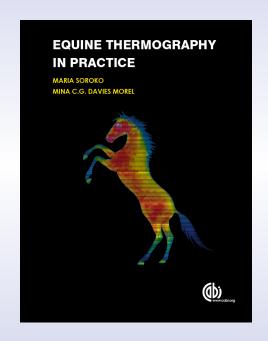
This fifth edition of Equine Reproductive Physiology Breeding and Stud Management provides a thorough grounding in equine reproductive anatomy and physiology for equine, animal and veterinary science students. Including all aspects of breeding and stud management, it contains detailed coverage on the management of mares, stallions and foals, as well as stud management practicalities such as infertility, artificial insemination and advanced reproductive techniques.

This new edition provides:

- Practical, stud management applications underpinned by scientific research
- New material on techniques and advances such as in vitro embryo production, cloning, transgenics and DNA technology
- Increased pedagogic features such as video links, glossary, review questions, and a new internal design.

496 pp, 7 in x 9 in Cloth, October 2020, 978 1 78924 223 2, \$155.00 Paper, October 2020, 978 1 78924 224 9, \$60.00





NEW

Horse Genetics

Third Fdition

Ernest Bailey and Samantha A. Brooks

Completely updated and revised, the third edition of this essential textbook describes the basic genetics of the horse including coat color, parentage, medical and population genetics, cytogenetics, performance, breeding systems and genetic conservation, as well as the many recent advances in genomics.

New for the third edition:

- More information on genomics and biology have been included
- There are two additional chapters on genetics with respect to infectious diseases and reproduction
- Expanded sections on quantitative genetics and genomic selection provide comprehensive coverage
- Many new figures further illustrate key points in the text
- Redesigned in color throughout and keeping the popular features of previous editions

248 pp, 7 in x 9 in, illus Cloth, July 2020, 978 1 78639 258 9, \$135.00 Paper, July 2020, 978 1 78639 259 6, \$55.00

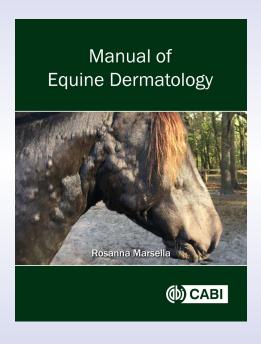
Equine Thermography in Practice

Maria Soroko and Mina C. G. Davies Morel

Evidence-based and yet very practical, *Equine*Thermography in Practice discusses how to use thermography in the diagnosis of equine musculoskeletal injuries and what the user can expect to see in normal versus injured horses, giving guidelines for best practice. The book builds from basics, covering the principles of thermography, its applications in equine veterinary medicine, and the role of the technique in rehabilitating the equestrian athlete.

Extensively illustrated and thoroughly referenced, this book is indispensable to novice and experienced practitioners using the technique, including equine veterinarians and equine physiotherapists and body work practitioners.

116 pp, 6.75 in x 9.5 in, extensive color images Cloth, 2016, 978 1 78064 787 6, \$63.80



The Behaviour and Welfare of the Horse

Andrew F. Fraser

Manual of Equine Dermatology

Rosanna Marsella

This book deals exclusively with the equine dermatological problems that the clinician would see in practice. It is the perfect reference for the practitioner who must quickly diagnose and treat these problems. Illustrated in color throughout, coverage progresses from the approach to a case which covers history, signalment, identification of primary vs secondary lesions, distribution of lesions, with examples of differential diagnoses based on the detection of specific lesions to therapy and to chapters of diseases organized by presenting problems and signs -- pruritus, allergy, parasitic, crusting, nodules, ulcerative and regional. Over 90 color images together with tables and flow charts provide quick access to important diagnostic and treatment information.

240 pp, 7 in x 9 in, 90+ color illus, photos & charts Cloth, 2019, 978 1 78639 508 5, \$99.00

The Behaviour and Welfare of the Horse

Second Edition

Andrew F. Fraser

Horses play a unique role in human activities, for both work and recreation. From the ranch to the racetrack, an understanding of their behavior and needs is vital for humans to ensure their well-being. Providing a comprehensive, scientific overview of horse behavior and its relation to welfare, this updated edition includes new developments in the understanding of the relationship between physiology and performance, and the neurochemical basis of stereotypic behavior. It is expanded to address the important topic of welfare from both a fundamental and practical viewpoint, and will serve as an essential resource for veterinarians, equine professionals and horse owners as well as students of veterinary and animal sciences.

270 pp, 6.75 in x 9.25 in, figures, drawings & photos Cloth, 2010, 978 1 84593 629 7, \$165.80 Paper, 2010, 978 1 84593 628 0, \$77.20

VETERINARY TREATMENT FOR WORKING EQUINES

Graham R. Duncanson



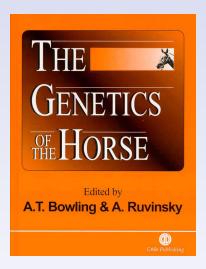


Veterinary Treatment for Working Equines

Graham R. Duncanson

There are an estimated 95 million equines working throughout the world, providing vital power and transport for many communities, especially in developing countries. Focusing on equines used to carry out working tasks such as pulling or carrying, as opposed to those used for riding or racing, this practical veterinary text details the specific treatment requirements to improve welfare of working horses, ponies, mules and donkeys. Chapters discuss diagnostic tests, equipment and medicines, anaesthesia, vaccines, nutrition, dentistry and ophthalmology, and all common conditions including those of heart, wind and limb. Providing a concise guide for veterinarians in the field, it will be an essential resource for all veterinary surgeons and students, skilled equine workers and charity organizations involved with working equines.

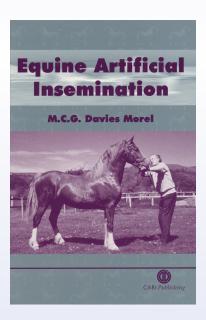
304 pp, 6.875 in x 9.75 in, b/w photos Cloth, 2010, 978 1 84593 655 6, \$165.80



The Genetics of the Horse

Ann T. Bowling and Anatoly Ruvinsky

512 pp, 6.875 in x 9.75 in Cloth, May 2000, 978 0 85199 429 1, \$298.20

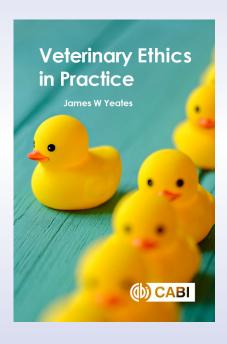


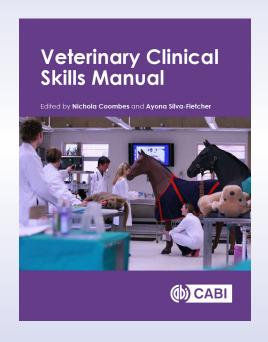
Equine Artificial Insemination

Mina C. G. Davies Morel

416 pp, 6.875 in x 9.75 in Cloth, 1999, 978 0 85199 315 7, \$308.95

UPDATE YOUR TOOLKIT





Veterinary Ethics in Practice

James W. Yeates

Veterinary Ethics in Practice gives non-specialist veterinary professionals an introduction to ethics. It helps readers to think about, and discuss, ethical dilemmas and viewpoints faced by practitioners in their daily practice. The book:

- Is an important primer and introduction to basic ethical dilemmas
- Helps improve ethical reasoning, through the use of numerous worked examples, leading to increased confidence in decisions and actions
- Explains key ethical concepts and terminology making the subject easier to understand
- Contains case studies which help bring real dilemmas to life.

With carefully crafted themes and problem cases in farm animal, companion animal, equine, wildlife, zoo and laboratory settings, the book provides an important yet concise and accessible introduction to moral decision-making in veterinary practice.

136 pp, 6 in x 9 in Paper, 2020, 978 1 78924 720 6, \$ 40.00

Veterinary Clinical Skills Manual

Edited by Nichola Coombes and Ayona Silva-Fletcher

Down-to-earth and intensely practical, this book and video package describes in a step-by-step way the essential clinical skills that veterinary students need to acquire before they face clinical situations in the real world of the busy veterinary clinic.

- Contains step-by-step illustrations and photographs, and videos of clinical procedures which can be viewed on your desktop, smartphone or tablet
- Covers the essential key skills that you need to know, with more available online
- Details a whole range of skills from: surgical, anaesthesia, laboratory, through to everyday essential skills and diagnostic skills in both farm and companion animals
- The use of simulators in learning key skills is covered in depth
- Get advice on preparing for OSCEs and practical exams

This book is the go-to manual for an essential grounding in key veterinary clinical skills for all students and educators of veterinary medicine and animal husbandry.

412 pp, 7.5 in x 9.625 in, figures & b/w & color photos Paper, 2018, 978 1 78639 162 9, \$ 65.00