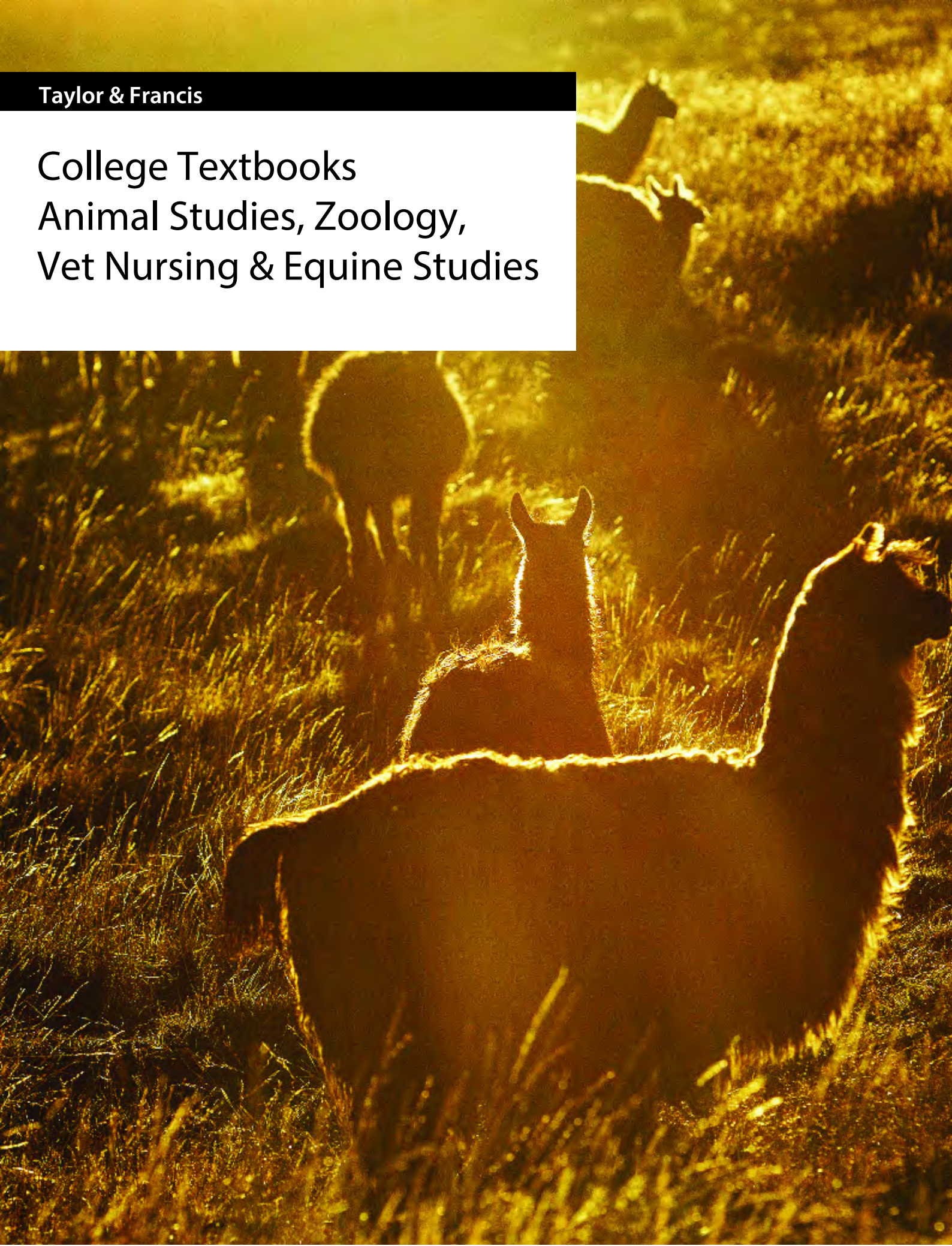


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## Contacts

### **Lucy Pink**

*Area Sales Manager and  
College Representative Scotland,  
North England,  
the Midlands and North Wales*  
Mobile: +44 (0) 7860 633 156  
Email: [lucy.pink@tandf.co.uk](mailto:lucy.pink@tandf.co.uk)

### **James Whittle**

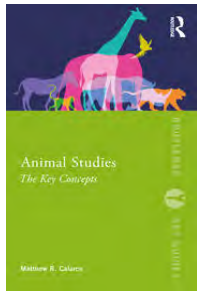
*Area Sales Manager  
London, South England,  
South Wales, Northern Ireland and  
Ireland*  
Mobile: +44 (0) 7802 536 233  
Email: [james.whittle@tandf.co.uk](mailto:james.whittle@tandf.co.uk)

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## Animal Studies

### The Key Concepts



Matthew R. Calarco

*Series: Routledge Key Guides*

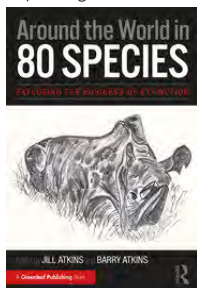
Prefaced with a brief introduction to the field of animal studies, the text explores the key influential terms, topics and debates which have had a major impact on the field, and that students are most likely to encounter in their animal studies classes. The book will be a valuable guide to undergraduate and postgraduate students in geography, philosophy, sociology, anthropology, women's studies, and other related disciplines. Seasoned researchers will find the book helpful, when researching topics outside of their specialization. Outside of academia, it will be of interest to activists, as well as professional organizations.

Routledge  
September 2020:194  
Hb: 978-0-367-02885-5: **£130.00**  
Pb: 978-0-367-02889-3: **£22.99**  
eBook: 978-0-429-01932-6

\* For full contents and more information, visit: [www.routledge.com/9780367028893](http://www.routledge.com/9780367028893)

## Around the World in 80 Species

### Exploring the Business of Extinction



*Edited By Jill Atkins, Barry Atkins*

Around the World in 80 Species: Exploring the Business of Extinction responds to the ongoing mass extinction crisis engulfing our planet by exploring the ways in which accounting, business and finance can be used to prevent species extinctions. From Africa to the Far East and from Europe to the Americas, the authors explore species loss and how businesses can stop mass extinctions through greater transparency, and through closer engagement with their investors and wildlife organisations. Businesses must urgently address extinction before it is too late for all species, including ourselves.

Routledge  
November 2018:434  
Hb: 978-1-783-53822-5: **£89.99**  
Pb: 978-1-783-53713-6: **£21.99**  
eBook: 978-0-429-43739-7

\* For full contents and more information, visit: [www.routledge.com/9781783537136](http://www.routledge.com/9781783537136)

## Forest Insects in Europe

### Diversity, Functions and Importance



Beat Wermelinger

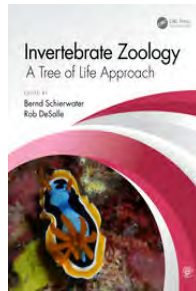
Forest insects play important roles ecologically and economically. They pollinate plants, decompose dead plant and animal tissue, provide food for vertebrates, regulate pest organisms, and shape entire landscapes. Some are considered pests, while others provide usable products. This book has been written for professional entomologists but also for nature lovers generally. The descriptions of the various roles insects play in forest ecosystems are intended to be easily comprehensible, but still scientific. The book is richly illustrated with 580 fascinating colour images of over 300 different insect and spider species.

CRC Press  
August 2021:365  
Hb: 978-1-032-03031-9: **£140.00**  
Pb: 978-0-367-45700-6: **£52.99**  
eBook: 978-1-003-18646-5

\* For full contents and more information, visit: [www.routledge.com/9780367457006](http://www.routledge.com/9780367457006)

## Invertebrate Zoology

### A Tree of Life Approach



Bernd Schierwater, Rob DeSalle

Invertebrate Zoology: A Tree of Life Approach is a comprehensive textbook adopting an explicitly phylogenetic organization. With the explosion of Next Generation Sequencing approaches, there has been a sea-change in the recognized phylogenetic relationships among and between invertebrate lineages. In addition, the merger of evolutionary and developmental biology (evo-devo) has dramatically contributed to changes in the understanding of invertebrate biology. Synthesizing these three approaches (classical morphology, sequencing data, and evo-devo studies) offers students a unique perspective of invertebrate diversity.

CRC Press  
June 2021:644  
Hb: 978-1-482-23581-4: **£105.00**  
Pb: 978-0-367-68567-6: **£43.99**  
eBook: 978-0-429-15905-3

\* For full contents and more information, visit: [www.routledge.com/9780367685676](http://www.routledge.com/9780367685676)

## Making a Stand for Animals



Oscar Horta

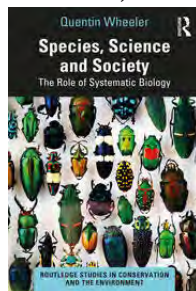
Engaging and thought-provoking, this book examines how we see and treat animals and argues that we should extend equal rights to all species, human and non-human alike. Looking at both the use of animals for the production of food, as well as the suffering of wild animals, this book advocates for society to seriously take into account the interests of all animals and argues that we have a duty to treat animals with much greater care, consideration and respect. For all who care about the rights and welfare of animals, this book is essential reading.

Routledge  
June 2022:192  
Hb: 978-1-032-25977-2: **£130.00**  
Pb: 978-1-032-25975-8: **£17.99**  
eBook: 978-1-003-28592-2

\* For full contents and more information, visit: [www.routledge.com/9781032259758](http://www.routledge.com/9781032259758)

## Species, Science and Society

### The Role of Systematic Biology



Quentin Wheeler

*Series: Routledge Studies in Conservation and the Environment*

This book presents an engaging and accessible examination of the role of systematic biology in species exploration and biodiversity conservation. This book will be of great interest to academics, researchers and professionals working in systematics, taxonomy and biodiversity conservation, as well as students with a basic background in biology.

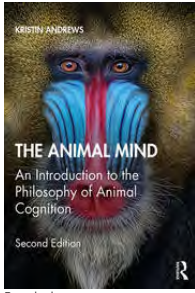
Routledge  
July 2023:266  
Hb: 978-1-032-48439-6: **£130.00**  
Pb: 978-1-032-48052-7: **£31.99**  
eBook: 978-1-003-38907-1

\* For full contents and more information, visit: [www.routledge.com/9781032480527](http://www.routledge.com/9781032480527)



## The Animal Mind

An Introduction to the Philosophy of Animal Cognition



**Kristin Andrews**

Andrews introduces and assesses the essential topics, problems and debates as they cut across animal cognition and philosophy of mind, citing historical and empirical data and case studies throughout. This second edition includes a new chapter on animal culture, and new sections on the evolution of consciousness, tool use in animals, mental representation, belief, communication, theory of mind, animal ethics and moral psychology. An indispensable introduction to those teaching philosophy of mind, philosophy of animal minds, or animal cognition. It will also be an excellent resource for those in fields such as ethology, biology and psychology.

Routledge

June 2020:332

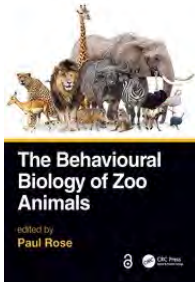
Hb: 978-1-138-55956-1: **£130.00**

Pb: 978-1-138-55957-8: **£34.99**

eBook: 978-0-203-71251-1

\* For full contents and more information, visit: [www.routledge.com/9781138559578](http://www.routledge.com/9781138559578)

## The Behavioural Biology of Zoo Animals



*Edited By Paul Rose*

This is the first book on captive animal behaviour and how this applies to welfare. The book enables all aspects of zoo husbandry and management (nutrition, enclosure design, handling and training, enrichment, population management) to be based on a sound knowledge of the species, its evolutionary and natural history. Chapters from expert authors cover a vast range of taxa, from primates and elephants to marine mammals and freshwater fish, to reptiles, birds and invertebrates. It explains how evidence from the wild can be implemented into captive care to support the wider aims of the zoo (conservation, education, research and recreation).

CRC Press

November 2022:367

Hb: 978-1-032-07719-2: **£140.00**

Pb: 978-1-032-07716-1: **£54.99**

eBook: 978-1-003-20847-1

\* For full contents and more information, visit: [www.routledge.com/9781032077161](http://www.routledge.com/9781032077161)

## The Psychology of Dog Ownership



**Theresa Barlow, Craig Roberts**

*Series: The Psychology of Everything*

The Psychology of Dog Ownership explores the relationship between people and their dogs from a psychological perspective. It examines the mechanisms involved in both typical and atypical dog behaviours and challenges common misconceptions in the management of our dogs. It covers topics such as canine socialisation processes, developmental phases and the impact of the domesticated environment. It explains the reasons why the dog-owner bond can break down and offers guidance on how to reverse these behaviours. It is essential reading for all contemporary dog owners as well as students and professionals in animal management and animal care, and animal behaviour therapy.

Routledge

April 2019:98

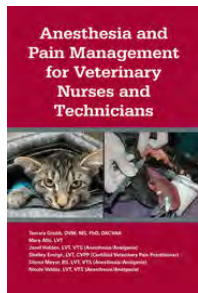
Hb: 978-0-815-36243-2: **£130.00**

Pb: 978-0-815-36244-9: **£12.99**

eBook: 978-1-351-11231-4

\* For full contents and more information, visit: [www.routledge.com/9780815362449](http://www.routledge.com/9780815362449)

## Anesthesia and Pain Management for Veterinary Nurses and Technicians



Tamara L. Grubb, Mary Albi, Shelley Ensign, Janel Holden, Shona Meyer, Nicole Valdez

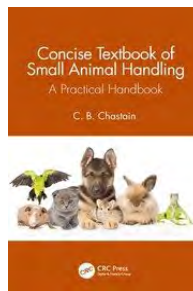
This textbook and clinical guide is ideal for veterinary nurses and technicians in training. It offers a concise yet comprehensive resource for veterinary students and practitioners desiring a review of anesthesia and analgesia with step-by-step guidelines. A wealth of illustrations demonstrate the theory in practice.

Teton NewMedia  
March 2020:498  
Pb: 978-1-591-61050-2: **£55.99**  
eBook: 978-1-351-01291-1

\* For full contents and more information, visit: [www.routledge.com/9781591610502](http://www.routledge.com/9781591610502)

## Concise Textbook of Small Animal Handling

A Practical Handbook



C. B. Chastain

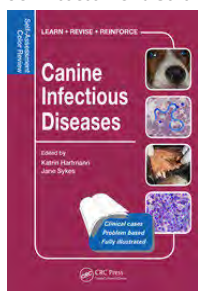
This instructional pocket reference condenses the most important aspects of small animal handling. It provides a portable, durable means of learning 'on the ground'. Spiralbound for practical use at the animal's side during veterinary placements in a clinic or laboratory, the text covers handler safety, animal safety, sanitation, approach and capture, handling for medical procedures and use and supply sources of restraint equipment. A Companion Website provides additional self-assessment questions and answers to aid learning. Important reading for undergraduate veterinary students as well as practicing technicians, nurses and assistants.

CRC Press  
April 2022:242  
Hb: 978-0-367-62814-7: **£82.99**  
Pb: 978-0-367-62813-0: **£31.99**  
eBook: 978-1-003-11092-7

\* For full contents and more information, visit: [www.routledge.com/9780367628130](http://www.routledge.com/9780367628130)

## Canine Infectious Diseases

Self-Assessment Color Review



Edited By Katrin Hartmann, Jane Sykes

Series: *Veterinary Self-Assessment Color Review Series*

This book covers all types of canine infectious diseases, including infections caused by viruses, bacteria, parasites and fungi. Over 200 clinical cases are presented randomly, as in practice, and cover the range of infectious diseases which affect all the organ systems of the dog.

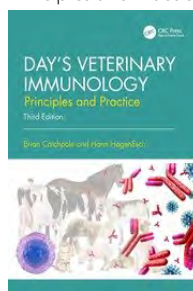
Featuring international expert contributors, the illustrated cases contain integrated questions and detailed explanatory answers.

CRC Press  
March 2018:288  
Pb: 978-1-482-22515-0: **£36.99**  
eBook: 978-1-315-17199-9

\* For full contents and more information, visit: [www.routledge.com/9781482225150](http://www.routledge.com/9781482225150)

## Day's Veterinary Immunology

Principles and Practice



Brian Catchpole, Harm HogenEsch

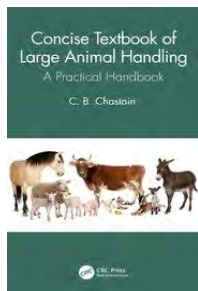
Michael Day's Veterinary Immunology: Principles and Practice is the adopted text in numerous veterinary schools throughout the world. Updated and revised by Brian Catchpole and Harm HogenEsch with advances in knowledge since 2014, this third edition reflects the rapid developments in the field internationally, while preserving the strengths of Day's original writing. It adds numerous case studies demonstrating the clinical context across companion and farm animals. Animations hosted online add a new element of practical application.

CRC Press  
May 2023:432  
Hb: 978-1-032-31717-5: **£130.00**  
Pb: 978-1-032-31716-8: **£49.99**  
eBook: 978-1-003-31096-9

\* For full contents and more information, visit: [www.routledge.com/9781032317168](http://www.routledge.com/9781032317168)

## Concise Textbook of Large Animal Handling

A Practical Handbook



C. B. Chastain

This concise, instructional guide condenses the most important aspects of large animal handling. It provides a portable, durable, beside-the-animal means of learning, as well as a convenient way to refresh on safety and efficacy in animal handling techniques. The text covers handler and animal safety, sanitation, approach and capture, routine handling and release, handling for medical procedures and use of restraint equipment. Important reading for undergraduate veterinary students on EMS rotations, as well as practicing veterinarians, technicians and assistants, the book covers species encountered in farm, equine and laboratory settings.

CRC Press  
June 2023:322  
Hb: 978-0-367-62812-3: **£94.99**  
Pb: 978-0-367-62809-3: **£38.99**  
eBook: 978-1-003-11091-0

\* For full contents and more information, visit: [www.routledge.com/9780367628093](http://www.routledge.com/9780367628093)

## Demystifying Dog Behaviour for the Veterinarian



Kendal Shepherd

This practical guide for busy veterinarians demystifies canine behaviour while emphasising its importance. Authored by acclaimed veterinary behaviour consultant Kendal Shepherd, the book provides practical knowledge of dog behaviour and an understanding of how to talk about it with clients. Shepherd shows how this can enhance the relationship between owner and pet and between dog and environment as well as improve the vet's own sense of fulfilment and enjoyment of practice. Packed with anecdotes drawn from real-life cases, the principles can be effortlessly assimilated into the average consultation.

CRC Press  
April 2021:216  
Hb: 978-0-367-71639-4: **£170.00**  
Pb: 978-0-367-54991-6: **£24.99**  
eBook: 978-1-003-15303-0

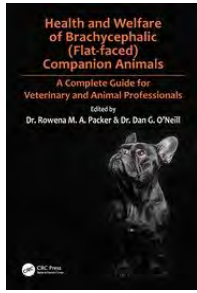
\* For full contents and more information, visit: [www.routledge.com/9780367549916](http://www.routledge.com/9780367549916)





## Health and Welfare of Brachycephalic (Flat-faced) Companion Animals

A Complete Guide for Veterinary and Animal Professionals



*Edited By* Rowena Packer, Dan O'Neill

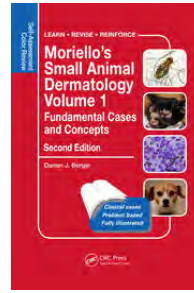
Health and welfare issues relating to brachycephalic (flat-faced) dogs are now one of the most pressing problems facing companion animals. This book aims to equip veterinary professionals, animal welfare scientists, dog breeders and the interested owner with the full story about brachycephalic health and welfare. Cutting-edge knowledge is provided on a range of disciplines including anaesthesia, ophthalmology, dermatology, respiratory disease, neurological, dental, reproduction and weight control. The book offers substantial practical advice for veterinary teams on welfare and ethical issues around choosing, owning and caring for brachycephalic dogs to share with clients.

CRC Press  
 August 2021:418  
 Hb: 978-0-367-20741-0: **£94.99**  
 Pb: 978-0-367-20724-3: **£39.99**  
 eBook: 978-0-429-26323-1

\* For full contents and more information, visit: [www.routledge.com/9780367207243](http://www.routledge.com/9780367207243)

## Moriello's Small Animal Dermatology, Fundamental Cases and Concepts

Self-Assessment Color Review



Darren Berger

*Series: Veterinary Self-Assessment Color Review Series*

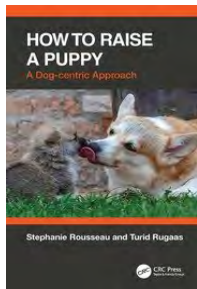
Karen Moriello's seminal book has been completely updated in an effort to create a true two-volume set highlighting fundamental and advanced concepts. This revised fundamental edition includes all new cases and nearly 300 new images. The guide uses a case-based format to deliver a general overview of dermatology of the dog and cat, providing a reference that mirrors the way veterinarians will encounter different scenarios at random in real-life practice. It uses self-assessment problems to review the most common skin diseases encountered every day, plus some more obscure diseases that a veterinarian will face.

CRC Press  
 December 2019:306  
 Hb: 978-0-815-37163-2: **£170.00**  
 Pb: 978-0-815-37154-0: **£39.99**  
 eBook: 978-0-429-08606-9

\* For full contents and more information, visit: [www.routledge.com/9780815371540](http://www.routledge.com/9780815371540)

## How to Raise a Puppy

A Dog-centric Approach



Stephanie Rousseau, Turid Rugaas

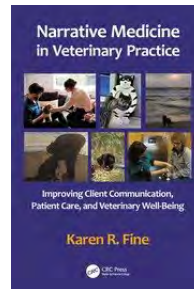
Drawing on research into how dogs naturally rear their young, and how dogs have evolved to behave and spend their time, How to Raise a Puppy supports a new way of sharing our lives with our dogs. It also offers advice on dealing with some of the common challenges people experience with puppies, and tips for managing adolescence. A much-needed resource for dog trainers, veterinarians and behaviourists to recommend to clients, this conveys a powerful message to help overcome all too common issues so many people have with their puppies. Packed with practical advice, it offers an overdue "puppy perspective", with respect for a dog as a sentient being at its core.

CRC Press  
 October 2022:172  
 Hb: 978-1-032-30450-2: **£32.99**  
 Pb: 978-1-032-30449-6: **£12.99**  
 eBook: 978-1-003-30515-6

\* For full contents and more information, visit: [www.routledge.com/9781032304496](http://www.routledge.com/9781032304496)

## Narrative Medicine in Veterinary Practice

Improving Client Communication, Patient Care, and Veterinary Well-being



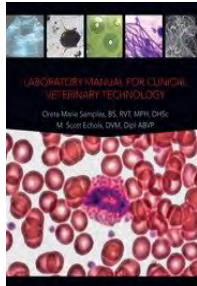
Karen R. Fine

This is the first guide to Veterinary Narrative Medicine, a cutting-edge approach with multiple applications, including improved client communication, medical outcomes, and veterinary wellbeing. It explores techniques and theories from human Narrative Medicine while addressing topics unique to veterinary medicine. Communication with caretakers is vital for veterinarians as the patient cannot speak; veterinary practitioners must consider the stories of human clients as well as animal patients. Awareness of these narratives can also help practitioners set and maintain emotional and work-place boundaries, and decrease burnout and compassion fatigue.

CRC Press  
 October 2021:210  
 Hb: 978-0-367-64763-6: **£69.99**  
 Pb: 978-0-367-64761-2: **£26.99**  
 eBook: 978-1-003-12613-3

\* For full contents and more information, visit: [www.routledge.com/9780367647612](http://www.routledge.com/9780367647612)

## Laboratory Manual for Clinical Veterinary Technology



Oreta Marie Samples, M. Scott Echols

Veterinary students and practicing technicians will find this book to be an important bench manual as well as an educated tool to have on their desk. Also included in the package is a free online resource for testing and additional information.

Teton NewMedia  
 September 2022:246  
 Pb: 978-1-591-61051-9: **£56.99**  
 eBook: 978-1-003-33096-7

\* For full contents and more information, visit: [www.routledge.com/9781591610519](http://www.routledge.com/9781591610519)

## Obesity in the Dog and Cat



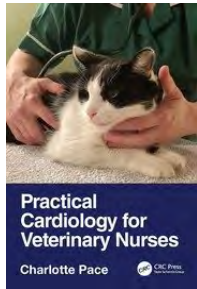
*Edited By* Martha G. Cline, Maryanne Murphy

A complete, balanced diet is one of the fundamental aspects to optimizing health and longevity in companion animals, yet obesity in dogs and cats is becoming a major problem. This book provides a comprehensive review of obesity in small animal medicine with clinical application to veterinarians seeking to provide weight management services in practice. With multiple authors from both academic and practice backgrounds, the chapters cover topics ranging from epidemiology and pathophysiology of obesity to evaluation of body composition, and nutritional and behavioural management, as well as role of exercise in managing obesity. Case studies demonstrate these topics in practice.

CRC Press  
 May 2019:234  
 Hb: 978-0-367-20520-1: **£160.00**  
 Pb: 978-1-498-74147-7: **£29.99**  
 eBook: 978-1-315-15162-5

\* For full contents and more information, visit: [www.routledge.com/9781498741477](http://www.routledge.com/9781498741477)

## Practical Cardiology for Veterinary Nurses



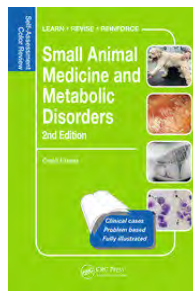
Charlotte Pace

This concise textbook provides a comprehensive, practical guide for veterinary nurses and technicians who wish to develop their knowledge, confidence and skills when nursing the cardiac patient. Presentation of dogs or cats with heart disease are common and it is vital that nurses understand how to look after these patients appropriately and support owners through what can often be challenging times. The book is packed with learning features including a Glossary, diagrams, illustrations and tables in full colour, concise end of chapter Key Points and Further Reading lists. This is the book that general practice veterinary nurses have been waiting for!

CRC Press  
December 2022:162  
Hb: 978-0-367-64106-1: **£89.99**  
Pb: 978-0-367-64102-3: **£34.99**  
eBook: 978-1-003-12217-3  
\* For full contents and more information, visit: [www.routledge.com/9780367641023](http://www.routledge.com/9780367641023)

## Small Animal Medicine and Metabolic Disorders

Self-Assessment Color Review



Edited By Craig Ruaux

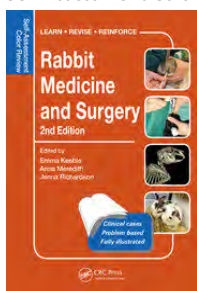
Series: *Veterinary Self-Assessment Color Review Series*

Nearly 20 years after Bryn Tennant's first edition, this new update covers all aspects of diseases and disorders and affecting organs of the abdominal cavity and the endocrine/metabolic system in a case-based format. Responding to advances in imaging technology, digital radiography and high-resolution ultrasonography as well as the growth in specialised diagnostic tests for many diseases, editor Craig Raux brings together a wide variety of new cases. These cases cover a wide spectrum of metabolic, endocrine, immune-mediated, inflammatory and infectious diseases and range in difficulty. They are presented in random order, as they would appear in everyday practice.

CRC Press  
February 2019:288  
Hb: 978-1-138-39243-4: **£175.00**  
Pb: 978-1-138-03572-0: **£39.99**  
eBook: 978-0-429-40172-5  
\* For full contents and more information, visit: [www.routledge.com/9781138035720](http://www.routledge.com/9781138035720)

## Rabbit Medicine and Surgery

Self-Assessment Color Review, Second Edition



Edited By Emma Keeble, Anna Meredith, Jenna Richardson

Series: *Veterinary Self-Assessment Color Review Series*

This book covers a wide range of topics from basic biology and husbandry to advanced diagnostic, medical, and surgical techniques. This new edition offers an increased emphasis on more advanced diagnostic and imaging techniques as well as recent advances in emergency care, analgesia, and surgery. Written by practitioners with many years of experience treating rabbits, this highly illustrated and easy-to-read edition includes 230 new and updated cases in random order, as they would be presented in practice. Each case includes questions with answers that fully explore the disease or disorder in question. It is an invaluable resource for all those working with pet rabbits.

CRC Press  
June 2016:260  
Pb: 978-1-498-73079-2: **£36.99**  
eBook: 978-0-429-15493-5  
\* For full contents and more information, visit: [www.routledge.com/9781498730792](http://www.routledge.com/9781498730792)

## The Psychology of Dog Ownership



Theresa Barlow, Craig Roberts

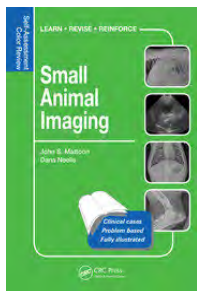
Series: *The Psychology of Everything*

The Psychology of Dog Ownership explores the relationship between people and their dogs from a psychological perspective. It examines the mechanisms involved in both typical and atypical dog behaviours and challenges common misconceptions in the management of our dogs. It covers topics such as canine socialisation processes, developmental phases and the impact of the domesticated environment. It explains the reasons why the dog-owner bond can break down and offers guidance on how to reverse these behaviours. It is essential reading for all contemporary dog owners as well as students and professionals in animal management and animal care, and animal behaviour therapy.

Routledge  
April 2019:98  
Hb: 978-0-815-36243-2: **£130.00**  
Pb: 978-0-815-36244-9: **£12.99**  
eBook: 978-1-351-11231-4  
\* For full contents and more information, visit: [www.routledge.com/9780815362449](http://www.routledge.com/9780815362449)

## Small Animal Imaging

Self-Assessment Review



John S. Mattoon, Dana Neelis

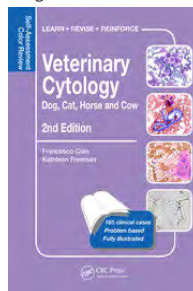
Series: *Veterinary Self-Assessment Color Review Series*

Presented in an easy-to-ready format, Small Animal Imaging: Self-Assessment Color Review offers a case-based approach to reviewing and interpreting images and developing a differential diagnosis when necessary. Nearly 200 cases are presented, each beginning with the patient's age, gender, breed, and species. The reason the patient was brought to the clinic is discussed along with preliminary examination and diagnostic test findings. Supporting high-quality images are also presented with each case. A separate section presents detailed answers including information on the radiographic findings, radiographic diagnosis, comments, and notes on whether further imaging or evaluation is needed.

CRC Press  
March 2018:280  
Hb: 978-1-138-09149-8: **£175.00**  
Pb: 978-1-482-22520-4: **£39.99**  
eBook: 978-1-315-38186-2  
\* For full contents and more information, visit: [www.routledge.com/9781482225204](http://www.routledge.com/9781482225204)

## Veterinary Cytology

Dog, Cat, and Cow: Self-Assessment Color Review, Second Edition



Edited By Francesco Cian, Kathleen Freeman

Series: *Veterinary Self-Assessment Color Review Series*

This highly visual book provides a comprehensive survey of cytological features and patterns as an aid to study, revision and continuing education for veterinarians in practice and training. Illustrated in full-colour with over 240 photomicrographs, the cases are presented randomly and appear as self-assessment questions with detailed explanatory answers. Species covered include the dog, the cat, the horse, and the cow. The new edition adds 89 brand new cases and updates all the existing content to ensure its continued relevance in practice. This fully-revised second edition continues to be an invaluable reference for veterinary practitioners, veterinary students, nurses, and technicians.

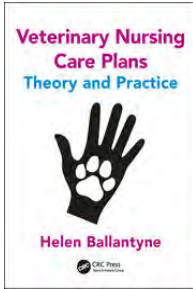
CRC Press  
January 2017:240  
Pb: 978-1-498-76671-5: **£39.99**  
eBook: 978-1-315-18246-9  
\* For full contents and more information, visit: [www.routledge.com/9781498766715](http://www.routledge.com/9781498766715)





## Veterinary Nursing Care Plans

Theory and Practice



**Helen Ballantyne**

This book offers a broad overview of the theory and practice of care planning in veterinary nursing, answering three key questions: What are nursing care plans? Why should nursing care plans be used in practice? How should nursing care plans be used in practice? It provides basic definitions and explanations, the philosophical and theoretical aspects of nursing, and draws comparisons and contrasts between the veterinary and human nursing roles and contexts. There is a pressing need for veterinary nurses to establish themselves as professionals and develop their unique role within the veterinary care team. Nursing care plans are a core tool to support that development.

CRC Press

February 2018:160

Hb: 978-1-138-57810-4: **£175.00**

Pb: 978-1-498-77866-4: **£31.99**

eBook: 978-1-315-15504-3

\* For full contents and more information, visit: [www.routledge.com/9781498778664](http://www.routledge.com/9781498778664)

## Biomechanics and Physical Training of the Horse



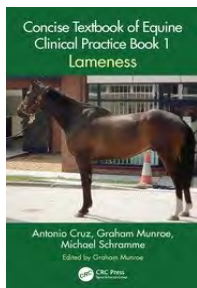
Jean-Marie Denoix

Effective horse trainers strive to improve the performance of their horses while preserving the integrity of the musculoskeletal apparatus. This volume enables trainers to optimize the different exercises their horses undergo during training and competition. Following a description of the biomechanics of the muscles underlying equine movement, the book discusses the muscles of the forelimb, hindlimb, and neck and trunk. These fundamentals have direct bearing on the later chapters, which focus on training and the core exercises for a horse. This text is illustrated throughout by the author's top-quality photographs, diagrams, and his own beautiful anatomical drawings.

CRC Press  
January 2014:192  
Hb: 978-1-840-76192-4: **£46.99**  
eBook: 978-0-429-19044-5  
\* For full contents and more information, visit: [www.routledge.com/9781840761924](http://www.routledge.com/9781840761924)

## Concise Textbook of Equine Clinical Practice Book 1

Lameness



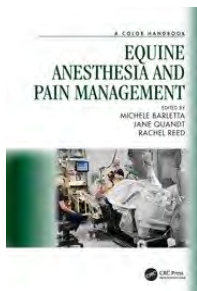
Antonio Cruz, Graham Munroe, Michael Schramme

This concise, practical text covers the essential information veterinary students need to succeed in Equine practice, focussing on lameness. Written for an international readership, the book conveys the core information in an easily digestible, precise form with extensive use of bullet-points, lists, protocols and extensive illustration (over 650 full colour, high quality photographs and radiographs). Part of a five-book series that extracts key information from Munroe's Equine Surgery, Reproduction and Medicine, the book distils best practice in a logical clinical-based approach. The spiralbound format allows the book to lie open during practice.

CRC Press  
October 2023:364  
Hb: 978-1-032-43886-3: **£150.00**  
Pb: 978-1-032-06614-1: **£59.99**  
eBook: 978-1-003-36922-6  
\* For full contents and more information, visit: [www.routledge.com/9781032066141](http://www.routledge.com/9781032066141)

## Equine Anesthesia and Pain Management

A Color Handbook



Edited By Michele Barletta, Jane Quandt, Rachel Reed

Series: *Veterinary Color Handbook Series*

Equine Anesthesia and Pain Management: A Color Handbook brings together key information for clinicians in an easy-to-use, problem-orientated format. It disseminates a wealth of knowledge in a quick reference style, with a focus on clinical practice. Fifteen chapters cover everything from anesthetic equipment, premedication and physical restraint, to total intravenous anesthesia, inhalant anesthesia and partial intravenous anesthesia, recovery, complications, and euthanasia. Over 250 superb color photographs and diagrams bring the material to life. This book will be invaluable to equine practitioners, veterinary technicians/nurses, and veterinary students.

CRC Press  
October 2022:284  
Hb: 978-1-032-30962-0: **£180.00**  
Pb: 978-1-498-74958-9: **£69.99**  
eBook: 978-0-429-19094-0  
\* For full contents and more information, visit: [www.routledge.com/9781498749589](http://www.routledge.com/9781498749589)

## Equine Internal Medicine

Self-Assessment Color Review Second Edition



Tim S. Mair, Thomas J. Divers

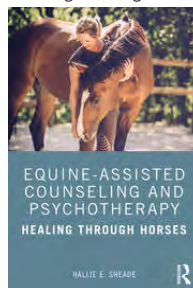
Series: *Veterinary Self-Assessment Color Review Series*

Written by well-respected experts in the field, this new edition of a bestseller has been completely updated and includes all new cases. The cases appear in random order, just as they would in practice, and are presented as self-assessment problems comprising integrated questions, illustrations and detailed explanations designed to educate as well as to provide answers. The book is designed to appeal to veterinary students preparing for exams, and to veterinary practitioners in their continuing professional development.

CRC Press  
August 2015:400  
Pb: 978-1-482-22535-8: **£39.99**  
eBook: 978-0-429-06909-3  
\* For full contents and more information, visit: [www.routledge.com/9781482225358](http://www.routledge.com/9781482225358)

## Equine-Assisted Counseling and Psychotherapy

Healing Through Horses



Hallie Sheade

Equine-Assisted Counseling and Psychotherapy offers a comprehensive guide to the practice of working with equines in a psychotherapeutic setting. Mental health and equine professionals will come away from the book with a strong understanding of both the theoretical and practical aspects of equine-assisted counseling.

Routledge  
August 2020:236  
Hb: 978-1-138-57109-9: **£130.00**  
Pb: 978-1-138-57111-2: **£32.99**  
eBook: 978-1-351-25756-5  
\* For full contents and more information, visit: [www.routledge.com/9781138571112](http://www.routledge.com/9781138571112)

## Equine-Assisted Mental Health for Healing Trauma



Edited By Kay Sudekum Trotter, Jennifer N. Baggerly

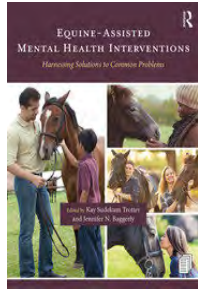
This book demonstrates a range of equine-assisted mental health approaches and step-by-step strategies for facilitating recovery from trauma for children, adults, and families. Chapters address topics such as chronic childhood trauma, accident-related trauma, complex trauma and dissociation, posttraumatic growth in combat veterans, somatic experiencing and attachment, eye movement desensitization and reprocessing (EMDR), reactive attachment disorder (RAD), relational trauma, and sexual trauma. Experts also provide case studies accompanied by transcript analyses to demonstrate the process of trauma healing.

Routledge  
October 2018:226  
Hb: 978-1-138-61269-3: **£130.00**  
Pb: 978-1-138-61274-7: **£34.99**  
eBook: 978-0-429-45610-7  
\* For full contents and more information, visit: [www.routledge.com/9781138612747](http://www.routledge.com/9781138612747)



## Equine-Assisted Mental Health Interventions

Harnessing Solutions to Common Problems



*Edited By* Kay Sudekum Trotter, Jennifer N. Baggerly

This edited collection teaches counselors how to design and implement equine-assisted mental health interventions for different populations and various challenges. Supported by ethical considerations and theoretical framework, chapters cover common issues including depression, anxiety, grief, ADHD, autism, eating disorders, substance abuse, self-esteem, social skills and communication, couples and family work, and professional development. Each chapter provides practical tips for implementing treatment strategies, case studies with transcript analyses, and sample session notes.

Routledge  
September 2018:280  
Hb: 978-1-138-03728-1: **£125.00**  
Pb: 978-1-138-03729-8: **£39.99**  
eBook: 978-1-315-16414-4

\* For full contents and more information, visit: [www.routledge.com/9781138037298](http://www.routledge.com/9781138037298)

## How Change Happens in Equine-Assisted Interventions

A Theory of Horses, Humans, and Psychotherapy



Noreen W. Esposito, Angela K. Fournier

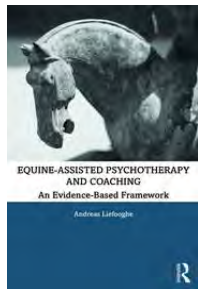
How Change Happens in Equine-Assisted Interventions gives clinicians and researchers an intervention theory on the mechanisms of change during psychotherapy and other interventions that incorporate horses. Practitioners will come away from this book with a unique perspective on the field and with an increased understanding of what their clients are thinking both in and out of session. Researchers will have an explanatory theory from which to draw testable hypotheses when studying interventions incorporating horses.

Routledge  
February 2023:208  
Hb: 978-0-367-53852-1: **£120.00**  
Pb: 978-0-367-53850-7: **£29.99**  
eBook: 978-1-003-08801-1

\* For full contents and more information, visit: [www.routledge.com/9780367538507](http://www.routledge.com/9780367538507)

## Equine-Assisted Psychotherapy and Coaching

An Evidence-Based Framework



Andreas Liefoghe

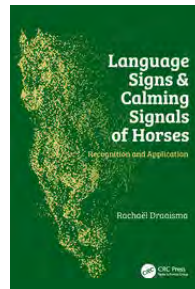
Based on over a decade of sustained longitudinal research with a broad range of different user groups, On Equine-Assisted Psychotherapy and Coaching: An Evidence-Based Framework is an essential guide which offers both theoretical foundations and practical models for working with horses in psychotherapy and coaching. Building to provide a comprehensive, evidence-based framework for equine-assisted psychotherapy and coaching, this essential book offers psychotherapists, coaches and all those who work in a helping capacity a clear insight into what horses can and cannot do in a therapeutic role.

Routledge  
August 2019:148  
Hb: 978-0-367-33346-1: **£115.00**  
Pb: 978-0-367-33359-1: **£31.99**  
eBook: 978-0-429-31941-9

\* For full contents and more information, visit: [www.routledge.com/9780367333591](http://www.routledge.com/9780367333591)

## Language Signs and Calming Signals of Horses

Recognition and Application



Rachaël Draaisma

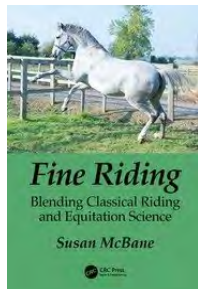
This practical book helps you interpret and connect the physical signals that horses display in response to their environment. These signals are evident in the everyday actions, gestures and attitudes that horses communicate to each other, but are often so subtle that they can go unnoticed by humans. This book aims to rectify that, offering horse lovers and equine professionals an opportunity to gain a unique insight into their 'horse's world', allowing them to calm the horse before his stress rises to an unmanageable level.

CRC Press  
October 2017:200  
Hb: 978-1-138-07015-8: **£32.99**  
eBook: 978-1-315-26566-7

\* For full contents and more information, visit: [www.routledge.com/9781138070158](http://www.routledge.com/9781138070158)

## Fine Riding

Blending Classical Riding and Equitation Science



Susan McBane

In precise, practical language, Fine Riding describes how to blend the principles of classical riding with the modern findings of Equitation Science. Applicable to riding of all schools of thought, from hacking to racing, including jumping, McBane applies the results of rigorous scientific studies to the historical, classical training and riding of horses in an ethical, humane and effective way. The book explains the principles of 'fine riding' in such a way that readers will feel able to put them into effect themselves, serving their horses with renewed understanding and commitment.

CRC Press  
September 2021:226  
Hb: 978-0-367-63895-5: **£94.99**  
Pb: 978-0-367-63894-8: **£36.99**  
eBook: 978-1-003-12119-0

\* For full contents and more information, visit: [www.routledge.com/9780367638948](http://www.routledge.com/9780367638948)

## Scentwork for Horses



Rachaël Draaisma

This is the first practical guide on how to implement scentwork into the lives of domesticated horses, enhancing behaviour, welfare and the human-animal bond. Draaisma demonstrates how scentwork improves the horse's learning abilities, development, socialisation and their bond with the handler, showing how to have your horse explore their environment, participate in scentwork games and follow a footstep track. Whether veterinarian, behaviourist, trainer, animal-assisted therapist, equine physiotherapist or horse owner, this book promises to bring both you and your horse enormous benefits.

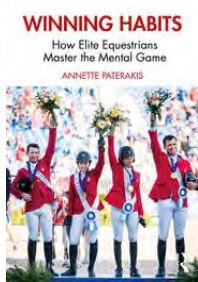
CRC Press  
December 2020:286  
Hb: 978-0-367-55298-5: **£82.99**  
Pb: 978-0-367-53760-9: **£31.99**  
eBook: 978-1-003-09284-1

\* For full contents and more information, visit: [www.routledge.com/9780367537609](http://www.routledge.com/9780367537609)



## Winning Habits

How Elite Equestrians Master the Mental Game



**Annette Paterakis**

A unique and groundbreaking analysis of how to succeed in equestrian sport, this book unpacks the winning habits of successful equestrians to form a toolkit for readers to develop their own winning habits. An essential read for anyone who would like to learn or improve their mental game, this book is uniquely suited for equestrian riders, coaches, and other athletes, as well as supplementary reading for applied sport psychology courses.

Routledge

December 2021:170

Hb: 978-1-032-06839-8: **£130.00**

Pb: 978-1-032-06838-1: **£28.99**

eBook: 978-1-003-20408-4

\* For full contents and more information, visit: [www.routledge.com/9781032068381](http://www.routledge.com/9781032068381)



## Academic Writing for International Students of Science



Jane Bottomley

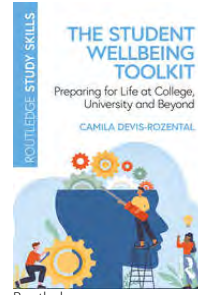
This second edition is an accessible companion designed to help science and technology students develop the knowledge, skills and strategies needed to produce clear and coherent academic writing in their university assignments. Using authentic texts to explore the nature of scientific writing, the book covers key areas such as scientific style, effective sentence and paragraph structure, and coherence in texts and arguments. Throughout the book, a range of tasks offers the opportunity to put theory into practice. This is an invaluable tool for the busy science or technology student looking to improve their writing and reach their full academic potential.

Routledge  
October 2021:220  
Hb: 978-0-367-63271-7: **£130.00**  
Pb: 978-0-367-63272-4: **£27.99**  
eBook: 978-1-003-11857-2

\* For full contents and more information, visit: [www.routledge.com/9780367632724](http://www.routledge.com/9780367632724)

## The Student Wellbeing Toolkit

Preparing for Life at College, University and Beyond



Camila Devis-Rozental

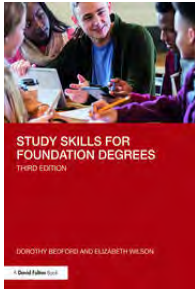
Series: *Routledge Study Skills*

The Student Wellbeing Toolkit puts wellbeing at the centre of your journey into university and beyond. By encouraging self-efficacy and a focus on the things you can control, it provides clear guidance to enhance wellbeing and opportunities for self-reflection that help develop self-awareness and prosocial skills for life. Drawing on research evidenced theories around positive psychology, theories of learning, motivation, and self-development, the book explores what, how, and why these areas are key to our wellbeing and the rationale for taking them into account to enable you to flourish and thrive at university.

Routledge  
June 2023:286  
Hb: 978-1-032-32965-9: **£130.00**  
Pb: 978-1-032-32966-6: **£16.99**  
eBook: 978-1-003-31754-8

\* For full contents and more information, visit: [www.routledge.com/9781032329666](http://www.routledge.com/9781032329666)

## Study Skills for Foundation Degrees



Dorothy Bedford, Elizabeth Wilson

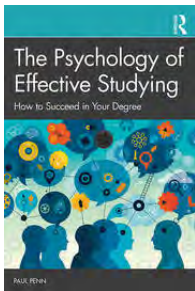
Study Skills for Foundation Degrees offers a step-by-step guide to the skills needed to successfully complete a Foundation Degree. Filled with activities and useful tips, it will help students to move from nervous novice to confident expert and provide them with the necessary tools to accomplish this. This third edition has been fully updated and features new chapters on e-learning, dissertations as well as expanded sections on ethics, feedback and referencing. Each chapter includes practical guidance as well as student perspectives that will help students through their course of study.

Routledge  
December 2019:200  
Hb: 978-0-367-33134-4: **£130.00**  
Pb: 978-0-367-33135-1: **£16.99**  
eBook: 978-0-429-31810-8

\* For full contents and more information, visit: [www.routledge.com/9780367331351](http://www.routledge.com/9780367331351)

## The Psychology of Effective Studying

How to Succeed in Your Degree



Paul Penn

This book provides a vital guide for students to key study skills that are instrumental in success at university. It uses a combination of research from cognitive psychology, humour and practical examples to convey where students often go fundamentally wrong in their studying practices and provides clear and concise advice on how they can improve. The book covers time management, academic integrity, writing essays, team work, and other key required skills for academic study. Written in a humorous and irreverent tone, and including illustrations and examples from popular culture, this is the ideal alternative and accessible study skills resource for any student at undergraduate level.

Routledge  
August 2019:244  
Hb: 978-1-138-57090-0: **£115.00**  
Pb: 978-1-138-57092-4: **£19.99**  
eBook: 978-0-203-70311-3

\* For full contents and more information, visit: [www.routledge.com/9781138570924](http://www.routledge.com/9781138570924)

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Jean-Marie Denoix . . . . .	<a href="#">7</a>
Jill Atkins, Barry Atkins . . . . .	<a href="#">1</a>
John S. Mattoon, Dana Neelis . . . . .	<a href="#">5</a>
<b>K</b> . . . . .	
Karen R. Fine . . . . .	<a href="#">4</a>
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Kay Sudekum Trotter, Jennifer N. Baggerly . . . . .	<a href="#">7</a>
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Kendal Shepherd . . . . .	<a href="#">3</a>
Kristin Andrews . . . . .	<a href="#">2</a>
<b>M</b> . . . . .	
Martha G. Cline, Maryanne Murphy . . . . .	<a href="#">4</a>
Matthew R. Calarco . . . . .	<a href="#">1</a>
<b>N</b> . . . . .	
Noreen W. Esposito, Angela K. Fournier . . . . .	<a href="#">8</a>
<b>O</b> . . . . .	
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<b>P</b> . . . . .	
Paul Penn . . . . .	<a href="#">10</a>
Paul Rose . . . . .	<a href="#">2</a>
<b>Q</b> . . . . .	
Quentin Wheeler . . . . .	<a href="#">1</a>
<b>R</b> . . . . .	
Rachael Draaisma . . . . .	<a href="#">8</a>
Rachael Draaisma . . . . .	<a href="#">8</a>
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<b>S</b> . . . . .	
Stephanie Rousseau, Turid Rugaas . . . . .	<a href="#">4</a>
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