Contents

03 veterinary science and medicine
08 animal welfare and behaviour
14 nutrition and disease
19 animal and livestock breeding, production and transport
26 aquaculture
30 equine

Textbooks

Indicates the publication is a textbook and available for inspection by lecturers wishing to evaluate it for course use. Please visit www.cabi.org/bookshop/inspection-copies to request your copies.

A number of textbooks are now enhanced by open resources, to improve the learning experience for students and researchers. Including lecture slides, maps, images and other material, these resources provide additional information to supplement CABI’s publishing products: www.cabi.org/openresources

Stay in touch!

@CABI_Books
@CABI_News

www.facebook.com/CABI.development

blog.cabi.org

Contact us

Editorial
If you wish to submit a proposal or discuss collaborating on a project, please email Caroline Makepeace, Head of Content Strategy: c.makepeace@cabi.org or Alex Lainsbury, Commissioning Editor: a.lainsbury@cabi.org

Marketing
If you have any marketing queries, please email: marketing@cabi.org

eBooks

Many CABI titles are available in eBook format. These can be found through all major eBook retailers and institutional suppliers where available.

Please note: all details were correct at the time this catalogue went to press, but may be subject to change without notice. Please refer to www.cabi.org/bookshop for up-to-date title information.

US publication is 2 months after UK publication.
Introduction to Animal and Veterinary Anatomy and Physiology Textbook
4th Edition
Victoria Aspinall, formerly Hartpury College, Gloucester, UK, and Melanie Cappello

This bestselling title, now in its fourth edition, provides a comprehensive description of the anatomy and physiology of the most commonly encountered companion and farm animals. It covers the systematic anatomy and physiology of dogs and cats, exotic small species including birds, and domestic farm animals including the horse.

Feb 2020 | PB | 9781789241150
£35 | €45 | $60

Differential Diagnosis in Small Animal Cytology
The Skin and Subcutis
Francesco Cian, University of Warwick, UK, and Paola Monti, DWR Diagnostics, UK

This book guides readers through the major aspects of veterinary cytology from sample collection, preparation, and staining, to the criteria used to examine the slide and draft a quality cytological report. It provides comprehensive coverage of the cutaneous and subcutaneous lesions encountered in dogs and cats, with a new and schematic approach.

Jul 2019 | PB | 9781786392251
£39.99 | €55 | $65

555 Questions in Veterinary and Tropical Parasitology
Hany Elsheikha, University of Nottingham, UK

Parasites are a major issue affecting animal health, welfare, and economic productivity. This book, designed to help you study anywhere, with any amount of time, provides 555 questions to test your knowledge.

Nov 2019 | PB | 9781789242348
£19.99 | €25.99 | $32.99

Veterinary Clinical Skills Manual
Edited by Nichola Coombes and Ayona Silva-Fletcher, both Royal Veterinary College, UK

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.

Apr 2018 | PB | 9781786391629
£39.99 | €55 | $65

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
Parasites and Pets
A Veterinary Nursing Guide
Hany Elsheikha, University of Nottingham, UK, Ian Wright, Mount Veterinary Practice, UK, and John McGarry, University of Liverpool, UK

Designed specifically for student and practitioner veterinary nurses and technicians, this book adopts an enquiry-based approach for gaining essential knowledge and practical understanding necessary to achieve an optimal management of parasitic diseases of dogs and cats. It goes beyond conventional discourse to present important issues in parasitology in an easy to understand question and answer format.

Jan 2018 | PB | 9781786394040
£29.99 | €39 | $50

Raptor Medicine, Surgery, and Rehabilitation
David Scott, Carolina Raptor Center, USA

This unique book consolidates years of knowledge of dealing with injured birds of prey. Written by a practicing veterinarian, it covers helpful, day-to-day advice through tips and clinical insights, provides an emphasis on practical procedures, and includes numerous illustrations for easy recognition of symptoms and replication of techniques.

Sep 2016 | HB | 9781780647463
£95 | €125 | $160

Mononegaviruses of Veterinary Importance, Volume 2
Pathobiology and Molecular Diagnosis
Edited by Muhammad Munir, Lancaster University, UK

Mononegavirales are an order of viruses affecting large, small and marine animals and humans. This volume discusses viruses that cause a significant threat to animals, including PPR, Rhinderpest, Rabies, Ebola, Snakehead Rhabdovirus and more.

Dec 2016 | HB | 9781780644172
£135 | €175 | $225

Practical Veterinary Forensics
Edited by David Bailey, Veterinary Forensic Consultant, UK

Veterinarians often come into contact with the law in cases of animal cruelty, domestic animal and wildlife crimes, and human crimes with an animal element. This book provides practical training, covering how to operate in a crime scene, work with emergency service personnel, collect evidence, prepare reports and provide evidence in court.

Jun 2016 | HB | 9781780642949
£75 | €100 | $125

Parasites and Pets
A Veterinary Nursing Guide
Hany Elsheikha, University of Nottingham, UK, Ian Wright, Mount Veterinary Practice, UK, and John McGarry, University of Liverpool, UK

Designed specifically for student and practitioner veterinary nurses and technicians, this book adopts an enquiry-based approach for gaining essential knowledge and practical understanding necessary to achieve an optimal management of parasitic diseases of dogs and cats. It goes beyond conventional discourse to present important issues in parasitology in an easy to understand question and answer format.

Jan 2018 | PB | 9781786394040
£29.99 | €39 | $50

Raptor Medicine, Surgery, and Rehabilitation
David Scott, Carolina Raptor Center, USA

This unique book consolidates years of knowledge of dealing with injured birds of prey. Written by a practicing veterinarian, it covers helpful, day-to-day advice through tips and clinical insights, provides an emphasis on practical procedures, and includes numerous illustrations for easy recognition of symptoms and replication of techniques.

Sep 2016 | HB | 9781780647463
£95 | €125 | $160

Mononegaviruses of Veterinary Importance, Volume 2
Pathobiology and Molecular Diagnosis
Edited by Muhammad Munir, Lancaster University, UK

Mononegavirales are an order of viruses affecting large, small and marine animals and humans. This volume discusses viruses that cause a significant threat to animals, including PPR, Rhinderpest, Rabies, Ebola, Snakehead Rhabdovirus and more.

Dec 2016 | HB | 9781780644172
£135 | €175 | $225

Practical Veterinary Forensics
Edited by David Bailey, Veterinary Forensic Consultant, UK

Veterinarians often come into contact with the law in cases of animal cruelty, domestic animal and wildlife crimes, and human crimes with an animal element. This book provides practical training, covering how to operate in a crime scene, work with emergency service personnel, collect evidence, prepare reports and provide evidence in court.

Jun 2016 | HB | 9781780642949
£75 | €100 | $125

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
Epidemiology for Field Veterinarians
An Introduction

Evan Sergeant and Nigel Perkins both AusVet Animal Health Services, Australia

An introduction for veterinarians and other animal health professionals interested in epidemiological methods, this book provides a practical guide for those new to the field - focusing on the principles of epidemiology in real world situations and practical implementation of disease outbreak investigation, for emerging and endemic diseases.

Jul 2015 | PB | 9781845936914
£38.99 | €52 | $74.95

One Health
The Theory and Practice of Integrated Health Approaches

Edited by Jakob Zinsstag, Swiss Tropical and Public Health Institute, Switzerland, Esther Schelling, Swiss Tropical and Public Health Institute, Switzerland, Maxine Whittaker, University of Queensland, Australia, Marcel Tanner, Swiss Tropical and Public Health Institute, Switzerland, and David Waltner-Toews, University of Guelph, Canada

This book examines the origins of One Health and includes practical content on methodological tools, data gathering, monitoring techniques, study designs and mathematical models. Discussing how to put policy into practice, zoonotic diseases and real-world issues such as sanitation, food security and vaccination programmes are covered in detail.

Mar 2015 | HB | 9781780643410
£129.99 | €172 | $249.95

Canine and Feline Epilepsy
Diagnosis and Management

Luisa De Risio, Animal Health Trust, UK, and Simon Platt, University of Georgia, USA

This book covers seizure pathogenesis, classifications, diagnostic investigations, emergency and long term treatments, and pharmacological intervention. It includes tables and charts for quick reference, a colour illustration section and provides case studies to illustrate different occurrences of epilepsy.

Sep 2014 | HB | 9781780641096
£119.99 | €156 | $228.95

Veterinary Practice Management

Catherine R Coates, University of Bristol, UK

Drawing together the latest information on practice management, this textbook provides practical and straightforward coverage of major elements, including client relationships and staff management, business and financial procedures, computer systems and project management.

Nov 2012 | PB | 9781845939809
£35 | €45 | $70
Mononegaviruses of Veterinary Importance, Volume 1  
Molecular Epidemiology and Control  
Edited by Muhammad Munir, Lancaster University, UK  
Discussing pathology and laboratory diagnosis, this book covers diseases that cause significant threat to animals in terms of severity and epidemiological risk, as well as those which are used as models in the study of infectious disease. Also including viruses with zoonotic potential, it reviews rinderpest, Rabies, Ebola and more.

Nov 2013 | HB | 9781780641799  
£103.99 | €135 | $197.95

Farm Animal Medicine and Surgery  
For Small Animal Veterinarians  
Graham R Duncanson  
Small animal veterinarians are increasingly taking on case loads that include farm animals, with cases being presented by local hobby farmers, smallholders, and ‘novelty pet’ owners. Recognising this trend, this book provides a quick reference guide for small-animal orientated veterinarians in the basics of surgery and treatment of farm animals.

Apr 2013 | HB | 9781845938826  
£93.99 | €120 | $176.95  
Apr 2013 | PB | 9781845938833  
£46.99 | €62 | $87.95

Veterinary Treatment of Pigs  
Graham R Duncanson  
Written from a practitioner’s viewpoint, this book covers the everyday veterinary care and treatment of pigs. Suitable for veterinarians, veterinary students and pig industry personnel, this book takes a worldwide approach with notifiable diseases, poisons and diseases beyond the UK plus the dangers and control strategies of zoonotic diseases.

Dec 2013 | HB | 9781780641720  
£82.99 | €109 | $155.95

Veterinary Treatment of Llamas and Alpacas  
Graham R Duncanson  
This book provides practical veterinary advice on conditions and surgical procedures. Basic husbandry, nutrition, examination, vaccines, analgesia, anaesthesia, dermatology and poisons are covered, together with medicine and surgery options arranged by body system. Zoonotic diseases are also included as alpacas are a common petting farm animal.

Jul 2012 | HB | 9781780640068  
£82.99 | €109 | $155.95
Veterinary Treatment of Sheep and Goats

Graham R Duncanson

With an accessible structure designed for use in the field, this book addresses veterinary medicines and their uses, on-site surgery, equipment, normal values and vital signs, vaccination, nutrition, dental treatment, poisoning and dermatology. Worldwide disease conditions are also covered, with a focus on animal welfare and economic reality.

Apr 2012 | HB | 9781780640037
£82.99 | €109 | $155.95
Apr 2012 | PB | 9781780640044
£45 | €60 | $85

Small Animal Soft Tissue Surgery

Donald Yool, University of Edinburgh, UK

This practical textbook provides essential information and easy to follow instructions for performing everyday surgeries. Common procedures are detailed as well as instrument preparation and use, theatre preparation, tissue handling, antibiotics, sutures and nutritional support, with a best practice approach.

Jan 2012 | PB | 9781845938215
£51.99 | €68 | $99.95

The Genetics of the Dog

2nd Edition

Edited by Anatoly Ruvinsky, University of New England, Australia, and Elaine A Ostrander, National Human Genome Research Institute (NHGRI), USA

Recognizing the significant advances made in the field of animal genetics in the ten years since the first edition, this edition provides a comprehensive update as well as new material on topics such as genetic diversity of dog breeds, canine genomics, olfactory genetics and cancer genetics.

Mar 2012 | HB | 9781845939403
£124.99 | €166 | $238.95

Deafness in Dogs and Cats

George M Strain, Louisiana State University, USA

This book provides complete coverage of the subject describing the anatomy and physiology of the auditory system, types of deafness, testing for deafness, methods of amelioration and management, behaviour of deaf animals, and other issues associated with living and dealing with deaf pets.

Oct 2011 | HB | 9781845937645
£77.99 | €104 | $150.95
Oct 2011 | PB | 9781845939373
£35.99 | €47 | $72.95

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
The Slaughter of Farmed Animals
Practical ways of enhancing animal welfare
Edited by Temple Grandin, Colorado State University, USA, and Michael Cockram, University of Prince Edward Island, Canada
From the ethics of slaughtering farmed livestock to the practical guidelines that must be put in place to maximise animal welfare, this book combines scientific evidence with down-to-earth practical advice for government and private industry managers, veterinarians and animal welfare practitioners.
Jan 2020 | PB | 9781789240573
£45 | €60 | $75

Mental Health and Well-being in Animals
2nd Edition
Edited by Franklin D. McMillan, Best Friends Animal Society, USA
The second edition is fully revised, expanded, and updated with the most current knowledge about the full array of mental health issues seen in animals. Written by key opinion leaders and internationally-recognized, it covers basic principles of mental wellness, emotional distress, suffering and mental illness, through to measurement and treatment.
Dec 2019 | HB | 9781786393401
£65 | €100 | $125

The Economics of Farm Animal Welfare
Theory, Evidence and Policy
Edited by Bouda Vosough Ahmadi, FAO, Italy, Dominic Moran, Scotland’s Rural College, UK, and Rick D'Eath, Scotland’s Rural College, UK
The economic costs and benefits of farm animal production and sustainability versus improving climate change and animal welfare presents one of the most complex dilemmas in agriculture today. This book, by top global authors and experts, outlines the problem whilst making policy-relevant recommendations.
Dec 2019 | HB | 9781786392312
£45 | €60 | $75

Farm Animal Behaviour
Characteristics for Assessment of Health and Welfare
2nd Edition
Ingvar Ekesbo and Stefan Gunnarsson, both Swedish University of Agricultural Sciences, Sweden
Completely updated and revised, this new edition continues to provide essential information on normal and abnormal behaviours in a wide variety of farm animals to help in the assessment and diagnosis of their welfare.
Dec 2018 | PB | 9781786391391
£39.99 | €55 | $75

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
Animal Welfare in a Changing World
Edited by Andrew Butterworth, University of Bristol, UK
Contemporary and challenging, this thought-provoking book outlines a number of the key dilemmas in animal welfare today and tomorrow. A range of global key opinion leaders provide their views on major animal welfare challenges affecting policy.
Jul 2018 | HB | 9781786392459
£85 | €110 | $140
Jul 2018 | PB | 9781786392466
£45 | €60 | $75

Practical Feline Behaviour
Understanding Cat Behaviour and Improving Welfare
Trudi Atkinson, Clinical Animal Behaviourist, UK
With a foreword by John Bradshaw, this approachable and down to earth text describes the internal and external influences on feline behaviour. It provides practical advice on how the welfare of cats in our care may be protected and how behaviour problems should be addressed as well as how to avoid them.
Jul 2018 | PB | 9781780647838
£45 | €60 | $75

Are We Pushing Animals to Their Biological Limits?
Welfare and Ethical Implications
Edited by Temple Grandin, Colorado State University, USA, and Martin Whiting, Royal Veterinary College, UK
Stimulating and thought-provoking, this important new book looks at the welfare problems and philosophical and ethical issues that are caused by changes made to animals, both positive and negative, to make them more productive or adapted for human uses.
Jul 2018 | PB | 9781786390547
£45 | €60 | $75

Tourism and Animal Welfare
Neil Carr, University of Otago, New Zealand, and Donald M Broom, University of Cambridge, UK
Presented by senior researchers from the fields of tourism and animal welfare, this is the first major text addressing the crossover of tourism and animal welfare. It includes contributions from major worldwide organisations.
Jun 2018 | HB | 9781786391858
£95 | €125 | $160
Jun 2018 | PB | 9781786391865
£35 | €45 | $60

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
One Welfare
A Framework to Improve Animal Welfare and Human Well-being
Edited by Rebeca García Pinillos, Veterinary Specialist in Animal Welfare, UK
Contemporary and thought-provoking, this book provides a definition of the concept of One Welfare: the interconnection between animal welfare, human wellbeing and the environment. The book defines the concept and establishes a conceptual framework with nine proposed elements within three different themes.

One Welfare
A Framework to Improve Animal Welfare and Human Well-being
Edited by Rebeca García Pinillos, Veterinary Specialist in Animal Welfare, UK
Contemporary and thought-provoking, this book provides a definition of the concept of One Welfare: the interconnection between animal welfare, human wellbeing and the environment. The book defines the concept and establishes a conceptual framework with nine proposed elements within three different themes.

Aug 2017 | HB | 9781786393845
£49.99 | €65 | $85

Apr 2018 | PB | 9781786393852
£25 | €30 | $45

Proceedings of the 11th International Veterinary Behaviour Meeting
Edited by Sagi Denenberg, Langford Vets, UK
This book contains the proceedings from the 11th International Veterinary Behaviour Meeting. Keynote Presentations cover topics such as reducing anxiety, reducing tension between household cats, researching animal welfare and making animal welfare sustainable.

Proceedings of the 11th International Veterinary Behaviour Meeting
Edited by Sagi Denenberg, Langford Vets, UK
This book contains the proceedings from the 11th International Veterinary Behaviour Meeting. Keynote Presentations cover topics such as reducing anxiety, reducing tension between household cats, researching animal welfare and making animal welfare sustainable.

Aug 2017 | PB | 9781786394583
£39.99 | €55 | $65

Animal Welfare
3rd Edition
Edited by Michael C Appleby, University of Edinburgh, UK, Anna S Olsson, Institute for Molecular and Cell Biology, Portugal, and Francisco Galindo, National Autonomous University of Mexico
Updated and revised, this bestselling textbook and integrated ebook provides a broad introduction to the welfare of animals large and small, farm and companion, wild and zoo. It retains the popular features of the previous editions, covering key issues such as ethics, animal pain and injury, health and disease, social conditions and welfare dilemmas and problems.

Feb 2018 | PB | 9781786390202
£39.99 | €55 | $65

The Ethology of Domestic Animals
An Introductory Text
3rd Edition
Edited by Per Jensen, Linköping University, Sweden
Completely updated, revised and redesigned in colour throughout, this classic bestselling text provides a concise introduction to the fundamentals of animal behaviour. It covers genetics, physiology, motivations, learning and cognition, through to social and reproductive behaviours, abnormal behaviour and human-animal interactions.

Sep 2017 | PB | 9781786391650
£32.99 | €45 | $55

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
Taking a practical approach, this textbook helps those working with animals to apply methods for improving welfare, bridging the gap between scientific research and practical application. It provides a guide to practical evaluation and auditing of welfare for farm animals, emphasizing the importance of measuring conditions that compromise welfare.

**Improving Animal Welfare**

**A Practical Approach**

2nd Edition

Edited by **Temple Grandin**, Colorado State University, USA

Taking a practical approach, this textbook helps those working with animals to apply methods for improving welfare, bridging the gap between scientific research and practical application. It provides a guide to practical evaluation and auditing of welfare for farm animals, emphasizing the importance of measuring conditions that compromise welfare.

- **Jul 2015** | **HB** | **9781780644677**
  - £87.99 | €114 | $145.95
- **Jul 2015** | **PB** | **9781780644684**
  - £39.99 | €55 | $65

**Olfaction in Animal Behaviour and Welfare**

Edited by **Birte L Nielsen**, Institute Nationale de Recherche Agronomique, France

Olfaction and pheromones is an exploding area of research in animal behaviour and welfare. Focusing on animals managed by humans, this book introduces the subject of olfaction in an evidence-based, but easy-to-understand way, explaining the importance of odours for animal behaviour and welfare.

- **Jun 2017** | **PB** | **9781786391599**
  - £45 | €60 | $75

**The Behavioural Biology of Chickens**

**Christine J Nicol**, Royal Veterinary College, UK

Chickens are the world’s most widely farmed animal, at the centre of debates regarding housing and production systems. This accessible book covers sensory biology, behavioural development, preferences and aversions, social behaviour, learning and cognition, behavioural issues in different systems and solutions for behavioural problems.

- **May 2015** | **HB** | **9781780642499**
  - £77.99 | €104 | $150.95
- **May 2016** | **PB** | **9781786391476**
  - £29.99 | €40 | $74.95

**The Animal Trade**

**Evolution, Ethics and Implications**

**Clive J C Phillips**, University of Queensland, Australia

The trade in live and dead animals and animal parts is a significant aspect of the global economy, but economic considerations are at odds with animal welfare. This book discusses the background to modern international trade, welfare, and the environmental, economic and cultural issues for farm, zoo and sport animals as well as the pet industry.

- **Sep 2015** | **HB** | **9781780643137**
  - £77.99 | €104 | $129.95
- **Sep 2016** | **PB** | **9781786391476**
  - £29.99 | €40 | $74.95

**Olfaction in Animal Behaviour and Welfare**

Edited by **Birte L Nielsen**, Institute Nationale de Recherche Agronomique, France

Olfaction and pheromones is an exploding area of research in animal behaviour and welfare. Focusing on animals managed by humans, this book introduces the subject of olfaction in an evidence-based, but easy-to-understand way, explaining the importance of odours for animal behaviour and welfare.

- **Jun 2017** | **PB** | **9781786391599**
  - £45 | €60 | $75

**The Animal Trade**

**Evolution, Ethics and Implications**

**Clive J C Phillips**, University of Queensland, Australia

The trade in live and dead animals and animal parts is a significant aspect of the global economy, but economic considerations are at odds with animal welfare. This book discusses the background to modern international trade, welfare, and the environmental, economic and cultural issues for farm, zoo and sport animals as well as the pet industry.

- **Sep 2015** | **HB** | **9781780643137**
  - £77.99 | €104 | $129.95
- **Sep 2016** | **PB** | **9781786391476**
  - £29.99 | €40 | $74.95

Order online at: [www.cabi.org/bookshop](http://www.cabi.org/bookshop) | order by telephone on: +44 (0)1235 465577
Rabbit Behaviour, Health and Care

Marit Emilie Buseth, Independent Consultant, Norway, and Richard Saunders, Rabbit Welfare Association & Fund, UK

Covers all aspects of rabbit behaviour, welfare, health and husbandry, with updated and expanded content relevant to veterinarians. Case studies from around the world give this valuable resource an international perspective.

Dec 2014 | PB | 9781780641904
£19.95 | €25 | $40

Practical Canine Behaviour

For Veterinary Nurses and Technicians

Stephanie Hedges, Warwickshire College, UK

A practical quick reference guide, this book covers the human-animal bond, canine communication, the genetic basis of behaviour, behaviour in young and older dogs, training options and treatment, early life socialisation, handling, dealing with nervous or aggressive dogs, phobias, owner relations and referral advice for vet nurses.

Aug 2014 | PB | 978178064301
£37.50 | €50 | $72.50

Sentience and Animal Welfare

Donald M Broom, University of Cambridge, UK

Sentience – the ability to feel, perceive and experience – is central to the animal welfare debate. This book investigates and defines aspects of sentience such as consciousness, memory and emotions, and discusses brain complexity in detail. It looks at sentience from a developmental perspective and includes a chapter on ethical decisions.

Aug 2014 | PB | 9781780644042
£35 | €45 | $70

Dilemmas in Animal Welfare

Edited by Michael C Appleby, University of Edinburgh, UK, Peter Sandøe, University of Copenhagen, Denmark, and Daniel M Weary, University of British Columbia, Canada

This book distils the major themes of current debate into one volume edited by international experts. Issues covered include tail docking, pet obesity, isolation vs. group aggression, neutering feral cats and the need to conserve wildlife habitats in the face of wild animal overpopulation.

Apr 2014 | HB | 9781780642161
£77.99 | €104 | $150.95

Apr 2016 | PB | 9781786390639
£39.99 | €55 | $65
Animal Abuse
Helping Animals and People
Catherine Tiplady, University of Queensland, Australia
Animal abuse affects everybody working in animal-related industries, and constitutes a significant part of veterinary caseloads and animal shelter work. Based on the author’s experience as a shelter worker and veterinarian, this book provides advice and assistance to those working with animal abuse.

Apr 2013 | HB | 9781845939830
£72.99 | €94 | $134.95

Animal Machines
Ruth Harrison and Marian Stamp-Dawkins, University of Queensland, Australia
First published in 1964, Ruth Harrison’s book had a profound and lasting impact on world agriculture, public opinion and the quality of life of farmed animals. Animal Machines is reprinted here in its entirety, accompanied by new chapters by world-renowned experts in animal welfare discussing the legacy and impact of the book 50 years on.

Mar 2013 | HB | 9781780642840
£29.99 | €37 | $56.50

Behaviour of the Domestic Cat
2nd Edition
John W S Bradshaw, University of Bristol, UK, Rachel Casey, Dogs Trust, UK, and Sarah Brown, University of Bristol, UK
This book presents an engaging overview of the behaviour of the domestic cat, adopting both a mechanistic and functional approach. Fully updated throughout, this new edition also includes two new chapters on behavioural disorders due to pathologies and from misdirected natural behaviour.

Nov 2012 | PB | 9781845939922
£35 | €45 | $70

Encyclopedia of Applied Animal Behaviour and Welfare
Edited by Daniel S Mills, University of Lincoln, UK, Jeremy N Marchant-Forde, USDA-ARS, USA, Paul D McGreevy, University of Sydney, Australia, et al
Under the editorial direction of Professor Daniel Mills, over 180 international experts have contributed a wealth of fully cross-referenced entries from concise definitions to detailed short essays on biological, practical, clinical and ethical aspects of behaviour and welfare in domestic, exotic, companion and zoo animals.

Mar 2010 | HB | 9780851997247
£212.99 | €281 | $405.95

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
Nutrition of the Rabbit
3rd Edition
Edited by Carlos de Blas, Technical University of Madrid, Spain, and Julian Wiseman, University of Nottingham, UK

Bringing together international expertise, this fully updated volume covers digestive physiology, feeding, product quality, and the relationship between nutrition and health. With new material on immune response, dietary additives and organics, this book provides a valuable resource for researchers and students of animal nutrition and production.

Dec 2019 | HB | 9781789241273
£95 | €125 | $160

Nutrition and Feeding of Organic Poultry
2nd Edition
Robert Blair, University of British Columbia, Canada

Completely updated and revised, this new edition now also addresses how to formulate organic diets in situations where there is a declining supply of organic feed, as well as the feasibility of utilizing novel feedstuffs, such as insect meal, and their acceptability by consumers of organic meat products.

Oct 2018 | HB | 9781786392985
£95 | €125 | $160

Animal Nutrition
From Theory to Practice
Philip Ian Hynd, University of Adelaide, Australia

This text covers digestive anatomy and physiology; energy, protein, vitamin and mineral requirements; and common nutritional and metabolic diseases for dogs, cats, horses, sheep, cattle, camelids, goats, pigs, and poultry.

Sep 2019 | PB | 9781789242911
£45 | €60 | $75

Bovine Tuberculosis
Edited by Mark Chambers, Animal and Plant Health Agency, UK and University of Surrey, UK, Stephen Gordon, University College Dublin, Ireland Francisco Olea-Popelka, Western University, Canada, and Paul Barrow, University of Nottingham, UK

This book is a systematic, comprehensive treatise of bovine tuberculosis and the bacterium, Mycobacterium bovis, which causes it. Bovine tuberculosis remains a major cause of economic loss in cattle industries worldwide. There is no other book which treats the various aspects of the problem in such a systematic way.

May 2018 | HB | 9781786391520
£95 | €125 | $160

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
This text describes the limitations of experiment design involving different ingredients, and the characterization of experimental diets including ingredient selection, composition and the minimum proximate analysis required. It details measurements and the tools available for understanding data sets, data analysis and publication of research.

Aug 2016 | HB | 9781780647005
£75 | €100 | $125

Bovine Pathology
A Text and Color Atlas

Claus D Buergelt, University of Florida, USA, Edward G Clark, University of Calgary, Canada, and Fabio Del Piero, Louisiana State University, USA

Illustrated with over 1000 color images, and with an integrated ebook, this is a comprehensive single resource to identifying diseases in dairy cattle, feedlot cattle and their calves. With summary key features, it correlates clinical information with pathology and differential diagnoses, covering naked-eye macroscopic appearance, microscopic pathology and immunohistochemistry.

Mar 2018 | HB | 9781780646718
£125 | €165 | $205

Nutrition and Feeding of Organic Pigs
2nd Edition

Robert Blair, University of British Columbia, Canada

This 2nd edition has been completely updated, addressing how to formulate organic diets as well as the feasibility of using novel feedstuffs and their acceptability by consumers. It includes international standards of organic feeding, feed-related disease in organic herds, and producers’ experiences of appropriate breeds and production systems.

Dec 2017 | HB | 9781780647906
£95 | €125 | $160

Tuberculosis, Leprosy and other Mycobacterial Diseases of Man and Animals
The Many Hosts of Mycobacteria

Edited by Harshini Mukundan, Los Alamos National Laboratory, USA, Mark Chambers, Animal and Plant Health Agency, UK and University of Surrey, UK, Ray Waters, USDA, USA, and Michelle Larsen, Albert Einstein College of Medicine, USA

This book covers members of the Mycobacterium tuberculosis complex (MTC) and Mycobacterium leprae across a wide range of host species. M. tuberculosis and M. bovis are considered in regards to increasing drug resistance, HIV co-infection associated with M. tuberculosis and the possible cross-infection of badgers and cattle associated with M. bovis.

Sep 2015 | HB | 9781780643960
£129.99 | €172 | $212.95
Nutritional Modelling for Pigs and Poultry
Edited by Nilva K Sakomura, Rob Gous, formerly University of Kwazulu-Natal, South Africa, Ilias Kyriazakis, Newcastle University, UK, and L Hauschild, University Estadual Paulista, Brazil

Modelling is a useful tool for decision making in complex agro-industrial scenarios. Containing a selection of papers presented at the International Symposium of Modelling in Pig and Poultry Production 2013, this book reviews basic modelling concepts, descriptions and applications of production models and new methods and approaches in modelling.

Dec 2014 | HB | 9781780644110
£98.99 | €130 | $186.95

Nutrition and Feeding of Organic Cattle
Robert Blair, University of British Columbia, Canada

Nutrition and Feeding of Organic Cattle provides a comprehensive summary of ruminant digestive processes and nutrition. The author, past-President of the World Association for Animal Production, utilises years of experience to describe the effects of feeding programmes using approved organic ingredients on cattle productivity, health and welfare.

Mar 2011 | HB | 9781845937584
£82.99 | €109 | $155.95

Pig Disease Identification and Diagnosis Guide
Steven McOrist, Consultant Pig Veterinarian, formerly University of Nottingham, UK

This textbook covers more than 100 of the most common pig diseases. With each presented as a case study, the book uses full colour photos and a question and answer format to enable students to recognise the key features of each disease, identify the problem and suggest a course of action.

Oct 2014 | HB | 9781780642123
£87.99 | €114 | $165.95

Enzymes in Farm Animal Nutrition

Nutritional Modelling for Pigs and Poultry
Edited by Michael R Bedford, AB Vista Feed Ingredients Ltd., UK, and Gary G Partridge, Danisco Animal Nutrition, UK

Detailing economic, environmental and technological impacts, this new edition brings the reader up to date with the considerable advances of the last decade, providing a unique insight into the current market.

Nov 2010 | HB | 9781845936747
£98.99 | €125 | $186.95

Enzymes in Farm Animal Nutrition 2nd Edition

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
Zoonotic Pathogens in the Food Chain
Edited by Denis O Krause, University of Manitoba, Canada, and Stephen Hendrick, University of Saskatchewan, Canada
Beginning with their sources, including manure and animal feed, and detailing their development, spread and transmission to humans, Zoonotic Pathogens in the Food Chain gives an insightful introduction to and epidemiological overview of the problems raised by zoonotic pathogens.

Nov 2010 | HB | 9781845936815
£98.99 | €125 | $186.95

Comparative Animal Nutrition and Metabolism
Peter Robert Cheeke, Oregon State University, USA, and Ellen S Dierenfeld, Formerly Novus International, Inc., USA
Presenting the major principles of nutrition of both domestic and wild animals, this book takes a comparative approach, recognising that there are considerable differences in nutrient digestion, metabolism and requirements among various mammalian and avian species.

Jul 2010 | PB | 9781845936310
£39.95 | €55 | $75

Phosphorus and Calcium Utilization and Requirements in Farm Animals
Edited by Dorinha M S S Vitti, Centro de Energia Nuclear na Agricultura, Brazil, and Ermias Kebrab, University of California, Davis, USA
With a focus on macromineral utilization in farm animals, this book brings together quantitative aspects of phosphorus and calcium metabolism in farm animals in chapters written by leading researchers worldwide.

Mar 2010 | HB | 9781845936266
£98.99 | €125 | $186.95

Mineral Nutrition of Livestock
4th Edition
Neville F Suttle, Moredun Foundation, UK
Recent developments are discussed, such as increasing the ‘mineral value’ of feeds by the use of additives.

Sep 2010 | HB | 9781845934729
£134.99 | €182 | $259.95

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
Recent advances in detection, vaccination and microbial genetics make this a timely book that examines the epidemiology of paratuberculosis, the organism that causes the disease, and practical aspects of its diagnosis and control.

Jan 2010 | HB | 9781845936136
£87.99 | €114 | $165.95
Livestock Handling and Transport
5th Edition
Edited by Temple Grandin, Colorado State University, USA
This fifth edition integrates scientific research and industry literature, providing a guide to humane handling and minimizing animal stress.
Includes new coverage of temperament testing and change, principles of good stockmanship and new video material.

Oct 2019 | HB | 9781786399151
£99.99 | €130 | $165
Oct 2019 | PB | 9781786399168
£99.99 | €130 | $165

Goat Production and Marketing in the Tropics
Pramod Kumar Rout, ICAR, India, Basanta Kumara Behera, formerly M D University, India, and Ashok Kumar, ICAR, India
This practical manual for goat production systems covers breeding and selection, feeding based on available crops and resources, and targeted preventative health care for increased productivity and income. It is required reading for livestock farmers, veterinarians, commercial farming companies, researchers and animal science specialists.

Oct 2019 | HB | 9781789240139
£99.99 | €130 | $165

Genetic Improvement of Farmed Livestock
Sustainability for the future of breeds and breeding
Provides a thorough grounding in the basic sciences underpinning current farmed animal breeding practice. The text relates science to practical application in all the major farmed animal species: cattle, sheep, goats, poultry, pigs and fish.

Jan 2020 | HB | 9781789241723
£125 | €165 | $205
Jan 2020 | PB | 9781789241716
£65 | €85 | $110

The Impact of Livestock Research at The International Livestock Research Institute
Edited by John McIntire, Independent Economist, USA, and Delia Grace, International Livestock Research Institute, Kenya
The book recounts the history and achievements of research at the International Livestock Research Institute (ILRI), including work at its predecessors the International Livestock Centre for Africa (ILCA; 1974-1994) and the International Laboratory for Research on Animal Diseases (ILRAD; 1974-1994).

Jan 2020 | HB | 9781789241853
£125 | €165 | $205

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
Principles of Cattle Production
3rd Edition
Clive J C Phillips, University of Queensland, Australia

Completely updated and revised, this new edition continues to provide an introductory level text for all interested in beef and dairy cattle production systems. It presents a vision for a cattle industry that contributes to the environment, to the welfare of cattle and to the provision of safe and high quality food.

Oct 2018 | HB | 9781786392701
£85 | €110 | $140

Oct 2018 | PB | 9781786392718
£39.99 | €55 | $75

Biostatistics for Animal Science
3rd Edition
Miroslav Kaps, University of Zagreb, Croatia, and William R Lamberson, University of Missouri, USA

Covering techniques for analysis of data in the animal sciences, this textbook provides an overview of the basic principles, followed by more complex applications and detailed procedures commonly used in animal sciences. This new edition includes a wealth of new distributions and extensive new material on non-normal dependent variables.

Jun 2017 | PB | 9781786390356
£45 | €60 | $75

Reproductive Technologies in Farm Animals
2nd Edition
Ian Gordon, University College Dublin, Ireland

Drawing on the interplay between farming and research, this popular textbook provides an updated account of the key techniques for manipulating reproduction in farm animals. It places due emphasis on techniques developed or improved over the last decade, covering technologies for cattle, pigs, sheep, goats, buffaloes, camelids, horses and poultry.

Jun 2017 | HB | 9781780646022
£95 | €125 | $160

Jun 2017 | PB | 9781780646039
£45 | €60 | $75

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465 577
Mason’s World Encyclopedia of Livestock Breeds and Breeding: 2 volume pack

Valerie Porter, Livestock Author, UK, Lawrence Alderson, International Consultant and Countrywide Livestock Ltd., UK Stephen Hall, Livestock Diversity Ltd., UK, and D Phillip Sponenberg, Virginia Tech, USA

This set presents a comprehensive and fully cross-referenced guide to cattle, buffalo, horses, pigs, sheep, asses, goats and camels. It covers breed descriptions, wild species, potential domesticants, genetics and breeding, livestock produce and markets, cultural and social aspects of livestock farming and genetic conservation.

Mar 2016 | HB | 9781845934668 £575 | €750 | $950

Animal Andrology

Theories and Applications

Edited by Peter J Chenoweth, James Cook University, Australia, and Steven Lorton, Reproduction Resources, USA

This book covers male reproductive biology, discussing the essentials of sperm production, harvest and preservation before covering the applications to a range of animals including cattle, horses, pigs, cats and dogs, poultry and exotic species. It also examines the laboratory procedures that provide the basis of general fertility research.

Apr 2014 | HB | 9781780643168 £129.99 | €172 | $249.95

Beef Cattle Production Systems

Andy D Herring, Texas A&M University, USA

This textbook provides an integrated view of beef cattle production with a systems based approach, discussing the interrelationships of many aspects with the overall goal of optimising cattle production. A key read for upper level undergraduate and postgraduate students in animal & veterinary science, producers, extension workers and veterinarians.

Oct 2014 | PB | 9781845937959 £39.95 | €55 | $75

Linear Models for the Prediction of Animal Breeding Values

3rd Edition

Raphael A Mrode, Scotland’s Rural College, UK

The prediction of producing desirable traits in offspring is a vital tool to animal scientists. Summarising the developments in genomics and design of breeding programmes, this book covers models of survival analysis, social interaction and sire and dam models, plus advancements in the use of SNPs in the computation of genomic breeding values.

Feb 2014 | HB | 9781780643915 £98.99 | €130 | $186.95
Feb 2014 | PB | 9781845939816 £51.99 | €68 | $98.95
Rabbit Production
9th Edition
James I McNitt, Southern University Agricultural Research and Extension Centre, USA, Nephi M Patton, Oregon State University, USA, Steven D Lukefahr, Texas A&M University-Kingsville, USA, and Peter Robert Cheeke, Oregon State University, USA
While mainly covering rabbits bred for meat and fur, it also contains practical information on pet rabbits, show rabbits and rabbits used as laboratory animals. It addresses the core topics for any rabbit specialist as well as expanded coverage of animal welfare and coat colour genetics.
Mar 2013 | HB | 9781780640129
£93.99 | €120 | $176.95
Mar 2013 | PB | 9781780640112
£39.95 | €55 | $75

Camel Meat and Meat Products
Edited by Isam T Kadim, Sultan Qaboos University, Oman, Osman Mahgoub, Sultan Qaboos University, Oman, Bernard Faye, FAO Consultant, Camel and Range Research Centre, Saudi Arabia, and Mustafa Farouk, AgResearch Limited, New Zealand
This book reviews up-to-date literature on camel meat and meat products, carcass and meat quality characteristics, muscle structure, post-mortem analysis and the nutritive value to humans. A comparatively small component of global meat consumption, camel meat has the potential to undergo an explosion of production worldwide.
Nov 2012 | HB | 9781780641010
£93.99 | €120 | $176.95

Dairy Herd Health
Edited by Martin Green, University of Nottingham, UK
Dairy herd health is an important topic in veterinary practice and farming. This book focuses on diseases within herds, husbandry practices, youngstock management and environmental issues. Major diseases and conditions are covered, including mastitis, lameness, nutrition, metabolic and common infectious diseases from a herd health perspective.
Nov 2012 | HB | 9781845939977
£82.99 | €109 | $155.95

Handbook for the Sheep Clinician
7th Edition
Agnes Winter and Michael Clarkson, both University of Liverpool, UK
An established favourite with students and a valuable addition to the library of any veterinarian or sheep farmer, this handbook has an emphasis on diagnosis and treatment. It comprises short, easily digestible chapters and step-by-step diagrams to make this book an essential practical guide to recognising, treating and preventing disease.
Feb 2012 | HB | 9781845939731
£82.99 | €109 | $155.95
Feb 2012 | PB | 9781845939748
£35 | €45 | $70

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
Goat Meat Production and Quality
Edited by Osman Mahgoub, Sultan Qaboos University, Oman, Isam T Kadim, Sultan Qaboos University, Oman, and Edward Webb, University of Pretoria, South Africa
Chapters discuss the role of genetics, breeding, reproduction, and nutrition in producing good quality, profitable goat meat. The mineral, amino acid and fatty acid composition of goat meat is also addressed, along with a discussion of its nutritive value, aimed at highlighting its health benefits over other red meats.
Dec 2011 | HB | 9781845938499
£103.99 | €135 | $197.95

Domestic Duck Production
Science and Practice
Peter Cherry, Independent Consultant, UK, and Trevor R Morris, formerly University of Reading, UK
Ducks are kept for profit in a great diversity of circumstances in both temperate and tropical climates. Outlining the biology of the domestic duck, this book also combines the authors’ considerable practical and scientific experience to provide quantitative descriptions of nutritional and environmental effects on growing and breeding ducks.
Dec 2011 | HB | 9781845939557
£30.99 | €42 | $56.95

The Genetics of the Pig
2nd Edition
Edited by Max F Rothschild, Iowa State University, USA, and Anatoly Ruvinsky, University of New England, Australia
This reference work discusses pig genetics and its integration with livestock management and production technology to improve performance. Fully updated, this new edition also includes new information on genetic aspects of domestication, colour variation, genomics and pig breeds, with contributions from international experts active in the field.
Jan 2011 | HB | 9781845937560
£124.99 | €166 | $238.95

Human-Livestock Interactions
The Stockperson and the Productivity and Welfare of Intensively Farmed Animals
2nd Edition
Paul H Hemsworth, The University of Melbourne, Australia, and Grahame J Coleman, Monash University, Australia
This volume explores new information on human-livestock relationships, their effects on both animals and handlers and the application of this knowledge particularly in relation to dairy cows, veal calves and poultry.
Dec 2010 | HB | 9781845936730
£77.99 | €99 | $145.95

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
Breeding for Disease Resistance in Farm Animals
3rd Edition
Edited by Stephen C Bishop, The Roslin Institute, UK, Roger F E Axford, formerly University of Wales, UK, Frank W Nicholas, University of Sydney, Australia, and John B Owen, formerly University of Wales, UK
Addressing principles associated with breeding animals for enhanced health and resistance to specific diseases, this new edition is illustrated with examples covering diseases of importance to livestock production. It covers techniques and approaches, viruses, TSEs, bacteria, parasites, vectors, and health issues such as metabolic diseases.
Nov 2010 | HB | 9781845935559
£108.99 | €140 | $207.95

Applied Animal Endocrinology
2nd Edition
E James Squires, University of Guelph, Canada
This textbook explains the role of hormones in improving and monitoring the production, performance, reproduction, behaviour and health of animals. With its focus on livestock animals: cattle, pigs, sheep and horses as well as poultry and fish; the book uses an integrative approach to cover endocrine concepts across species.
Nov 2010 | HB | 9781845937553
£87.99 | €114 | $165.95
Nov 2010 | PB | 9781845936631
£39.95 | €55 | $75

Mastitis Control in Dairy Herds
2nd Edition
Roger Blowey, Wood Veterinary Group, UK, and Peter Edmondson, Shepton Veterinary Group, UK
Effective control makes a considerable difference to the farmer and the animal, and this 2nd edition includes updated information throughout as well as new chapters covering organic dairy herds, dry period infections, robotic milking, residue avoidance, and best practice procedures.
Apr 2010 | PB | 9781845935504
£41.99 | €57 | $77.95

Economics of Animal Health and Production
A practical and theoretical guide
Jonathan Rushton, University of Liverpool, UK
Illustrated with review studies on animal health economics, this book presents information on the most important economic tools applied to livestock, covering both theory and practical applications. Topics covered include gross margin analysis, partial budgeting, investment and financial appraisal and cost-benefit analysis.
Dec 2008 | HB | 9781845931940
£103.99 | €135 | $197.95
Mar 2011 | PB | 9781845938758
£38.99 | €52 | $74.95

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
Poultry Science Symposium Series

**Poultry Feathers and Skin**
The Poultry Integument in Health and Welfare
Edited by Oluyinka A Olukosi, Scotland’s Rural College, UK, Ariane Helmbrecht, Evonik Nutrition & Care GmbH, Germany Victor Olori, Aviagen Ltd, UK, Nick French, Aviagen Ltd, UK, and Sarah Lambton, University of Bristol, UK
Based on the proceedings of a recent symposium, this book documents the significant developments that have been made in our understanding of the importance of the integument to poultry species. This book contains a broad range of studies including genetics, welfare, health, nutrition, and management.
Mar 2019 | HB | 9781786395115
£95 | €125 | $160

**Sustainable Poultry Production in Europe**
Edited by Emily Burton, Nottingham Trent University, UK, Joanne Gatcliffe, AB Vista Headquarters, UK, Helen Masey O’Neill, AB Agri Ltd, UK, and Dawn Scholey, Nottingham Trent University, UK
Examining sustainable poultry production systems across Europe, this book contains a selected cross section of papers from the 2014 UK Poultry Science Symposium. It reviews essential topics such as resources and supply chains, the global poultry market, risk management, zoonoses and green issues.
Apr 2016 | HB | 9781780645308
£95 | €125 | $160

**Alternative Systems for Poultry Health, Welfare and Productivity**
Edited by Victoria Sandilands, Scotland’s Rural College, UK, and Paul M Hocking, formerly The Roslin Institute and Royal (Dick) School of Veterinary Studies, UK
This book compares and contrasts alternative housing with conventional and traditional systems for commercial poultry (laying hens, meat chickens, turkeys, waterfowl and gamebirds) with regards to welfare, disease, health, nutrition, sustainability and genotype-environment interaction.
Apr 2012 | HB | 9781845938246
£93.99 | €120 | $176.95

**Biology of Breeding Poultry**
Edited by Paul M Hocking, formerly The Roslin Institute and Royal (Dick) School of Veterinary Studies, UK
Covering science, management and husbandry systems, this comprehensive text provides the most up to date collection of papers on the topic from a range of international experts.
May 2009 | HB | 9781845933753
£117.50 | €150.50 | $224.50

Order online at: [www.cabi.org/bookshop](http://www.cabi.org/bookshop) | order by telephone on: +44 (0)1235 465577
Climate Change and Non-infectious Fish Disorders
Edited by Patrick T K Woo, University of Guelph, Canada, and George K Iwama, University of British Columbia, Canada
An important new text on climate change, and its effects on selected non-infectious disorders of fish. Contains contributions by internationally recognized experts who have contributed significantly to our knowledge in this area.
Jan 2020 | HB | 9781786393982
£95 | €125 | $160

Aquaculture
An Introductory Text
3rd Edition
Robert R Stickney, Texas A&M University, USA
Thoroughly updated and revised, the 3rd edition of this essential textbook includes new chapters on marketing and economics, feeds and feeding, as well as new photographs, references and web links. It covers issues associated with sustainable aquaculture development, nutrition and feeding, reproductive strategies, and many other topics.
Dec 2016 | HB | 9781786390097
£95 | €125 | $160
Dec 2016 | PB | 9781786390103
£45 | €60 | $75
Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577

Fish Viruses and Bacteria
Pathobiology and Protection
Edited by Patrick T K Woo, University of Guelph, Canada, and Rocco C Cipriano, National Fish Health Research Laboratory, USA
Taking a disease-based approach, this book focuses on the pathobiology of and protective strategies against the most common, major microbial pathogens of economically important marine and freshwater fish. It covers well-studied, notifiable piscine viruses and bacteria, including new and emerging diseases.
Apr 2017 | HB | 9781780647784
£105 | €140 | $175

Bacteria and Fungi from Fish and Other Aquatic Animals
A Practical Identification Manual
2nd Edition
Nicky B Buller, Department of Agriculture and Food, Western Australia
Illustrated with colour photos, this practical book provides an updated resource for the identification of bacteria which can be found in animals inhabiting the aquatic environment. This title also contains expanded biochemical identification tables.
Dec 2014 | HB | 9781845938055
£150.99 | €198 | $285.95
A Manual for Tilapia Business Management

Ram C Bhujel, Asian Institute of Technology, Thailand

With a practical focus, this book is aimed at tilapia farmers and producers, describing best practice production methods, egg management, new technologies, nutrition, business practices, marketing, equipment maintenance, accounting and logistics.

Jun 2014 | HB | 9781780641362
£77.99 | €104 | $150.95

Fish Parasites

Pathobiology and Protection

Edited by Patrick T K Woo, University of Guelph, Canada, and Kurt Buchmann, University of Copenhagen, Denmark

Focusing on pathobiology and protective strategies against protozoan and metazoan parasites of fish, this book reviews the latest research on important parasites in particular those that cause financial hardships to the aquaculture industry.

Dec 2011 | HB | 9781845938062
£103.99 | €135 | $197.95

Aquaculture and Fisheries Biotechnology

Genetic Approaches
2nd Edition

Rex A Dunham, Auburn University, USA

This title is fully updated and addresses environmental risk, food safety and government regulation of transgenic aquatic organisms, commercial applications of fish biotechnology and future issues in fish genetics.

Sep 2011 | HB | 9781845936518
£124.99 | €166 | $238.95

Small-scale Fisheries Management

Frameworks and Approaches for the Developing World

Edited by Robert S Pomeroy, University of Connecticut-Avery Point, USA, and Neil Andrew, WorldFish Center, Malaysia

The book covers key topics such as rights, policy, co-management, communications and trade, and is an important reference for researchers and students in fisheries science and management as well as fisheries research organizations and policymakers.

Jan 2011 | HB | 9781845936075
£82.99 | €109 | $155.95

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
Finfish Aquaculture Diversification
Edited by Nathalie R Le François, Biodôme de Montréal, Malcolm Jobling, University of Tromsø, Norway, Chris Carter, University of Tasmania, Australia, and Pierre Blier, Université du Québec à Rimouski, Canada
The book also offers a basic framework in order to support investment strategies for research and development efforts aimed at the emergence of a profitable finfish aquaculture industry and presents a rationale for species diversification, different approaches to species selection and basic economical and market considerations.
Apr 2010 | HB | 9781845934941
£155.99 | €208 | $301.95

Aquaculture Compendium
Comprehensive, encyclopedic resource for information on aquaculture

Quest for Sustainable International Fisheries
Evelyne Meltzer, Department of Fisheries and Oceans, Canada
This book explains the international legal framework, summarizes the state of the fisheries, and outlines the efforts of regional fishery management organizations (RFMOs) to adopt and implement key elements of UNFSA: the precautionary approach, the ecosystem approach, decision making, and enforcement.
Feb 2010 | HB | 9781845935832
£108.99 | €140 | $206.95
Fish Diseases and Disorders

Fish Diseases and Disorders, Volume 1
Protozoan and Metazoan Infections
2nd Edition
Edited by Patrick T K Woo, University of Guelph, Canada

With a focus on protozoan and metazoan parasites that cause disease in fish, significant changes to this 2nd edition include the addition of three new chapters and new authors of four of the original chapters.

Jun 2006 | HB | 9780851990156
£176.99 | €224 | $170

Fish Diseases and Disorders, Volume 2
Non-infectious Disorders
2nd Edition
Edited by John F Leatherland and Patrick T K Woo, both University of Guelph, Canada

Focusing largely on finfish, this book covers non-infectious disorders of development, growth and physiology of wild and captive species, including genetic conditions, respiratory disorders, stress physiology, environmental factors and a new contribution on the relationship between welfare issues and disorders associated with intensive fish culture.

Mar 2010 | HB | 9781845935535
£108.99 | €140 | $207.95

Fish Diseases and Disorders, Volume 3
Viral, Bacterial and Fungal Infections
2nd Edition
Edited by Patrick T K Woo, University of Guelph, Canada, and David W Bruno, Marine Scotland, UK

This 3rd and final volume in the acclaimed Fish Diseases and Disorders trilogy addresses infectious diseases of finfish and shellfish caused by viruses, bacteria and fungi.

Feb 2011 | HB | 9781845935542
£181.99 | €234 | $342.95

Fish Diseases and Disorders (3 volume pack)
2nd Edition

All three updated volumes of the acclaimed Fish Diseases and Disorders set are available to purchase together at a special price saving 20% on the individual volume prices.

Feb 2011 | HB | 9781845935801
£337.99 | €442 | $675.95

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
Equine Thermography in Practice

Maria Soroko, Equine Massage, Poland, and Mina C G Davies Morel, Aberystwyth University, UK

Evidence-based and very practical, this book discusses how to use thermography in the diagnosis of equine musculoskeletal injuries. Giving guidelines for best practice, it covers core principles, applications, what the user can expect to see in normal versus injured horses, and the role of the technique for equestrian athletes in rehabilitation.

Jun 2016 | HB | 9781780647876
£35 | €45 | $60

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
Veterinary Treatment for Working Equines
Graham R Duncanson
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.

Jun 2010 | HB | 9781845936556
£82.99 | €109 | $155.95

Behaviour and Welfare of the Horse
2nd Edition
Andrew F Fraser, formerly Memorial University of Newfoundland, Canada
Providing a comprehensive, scientific overview of horse behaviour and its relation to welfare, this 2nd edition includes new developments in the understanding of the relationship between physiology and performance, and the neuro-chemical basis of stereotypic behaviour.

Apr 2010 | HB | 9781845936297
£82.99 | €109 | $155.95
Apr 2010 | PB | 9781845936280
£37.50 | €50 | $72.50

Keep up-to-date!
Receive news and updates on CABI’s books, eBooks and online resources direct to your inbox

www.cabi.org/bookshop/subscribe

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
VetMed Resource

The complete online veterinary information service – the perfect support tool for research and continuing education

- Over 2.2 million bibliographic records, dating back to 1972
- Over 25,000 records added annually
- Over 145,000 records with full text articles from journals, conference proceedings and other material
- ‘Smart searches’ to give the best results

www.cabi.org/vetmed