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Planetary Health
Human Health in an Era of Global Environmental Change
Edited by Jennifer Cole, University of Oxford, UK
Planetary Health – the idea that human health and the health of the environment are inextricably linked – promotes the preservation of natural systems for the benefit of human health. This book reviews the varied approaches to the subject, as well as providing case study chapters on the main links between human health and environmental change.

Jul 2019 | PB | 9781789241648 | 112pp
£30 | €40 | $50

Antimicrobial Stewardship for Nursing Practice
Edited by Molly Courtenay, Cardiff University, UK, and Enrique Castro-Sánchez, Imperial College London, UK
With antimicrobial resistance on the rise, appropriate stewardship is more important than ever. This textbook, the first written by nurses for nurses, provides a clear and concise approach to good practice.

Feb 2020 | PB | 9781789242690 | 88pp
£19.99 | €25.99 | $32.99

A Handbook of Environmental Toxicology
Human Disorders and Ecotoxicology
Edited by J P F D’Mello, formerly Scotland’s Rural College, UK
Environmental toxicology focuses on human disorders and ecotoxicology, as affected by major toxins originally from biology sources and pollutants, and radiation generated spontaneously or as a result of anthropogenic activity. This book explores the cutting edge of research and also indicates the likely direction of future developments.

May 2019 | HB | 9781786394675 | 608pp
£175 | €230 | $290

Invasive Species and Human Health
CABI Invasives Series
Edited by Giuseppe Mazza and Elena Tricarico, both at Università degli Studi di Firenze, Italy
This book examines direct effects to human health from invasive species such as bites, wounds and illness and indirect effects via changes induced in the ecosystems. It covers case studies from different taxa (animals and plants) and in developed and developing countries.

Jul 2018 | HB | 9781786390981 | 208pp
£85 | €110 | $140

Planetary Health
Human Health in an Era of Global Environmental Change
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Jul 2018 | HB | 9781786390981 | 208pp
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Urban Pest Control
A Practitioner’s Guide
Partho Dhang, Independent Consultant, Philippines
This guide provides the key information required by practitioners engaged in urban and household pest control. Written with an emphasis on practical advice, this book is heavily illustrated and printed in full colour throughout to act as a useful tool for self-learning as well as training fellow practitioners.

Dec 2018 | PB | 9781786395146 | 138pp
£19.99 | €25.99 | $32.99

Antimicrobial Stewardship
Principles and Practice
Edited by Kerry LaPlante, Veterans Affairs Medical Centre, USA, Cheston Cunha, Brown University, USA, Haley Morrill, Veterans Affairs Medical Center, USA, Louis Rice, Rhode Island Hospital, USA, and Eleftherios Mylonakis, Rhode Island Hospital, USA
Antimicrobial research has hit a wall: treatment discoveries are rarer and resistant pathogen strains more prevalent. Rather than infection control itself, antimicrobial stewardship is an essential measure in ensuring management of hospital-acquired infections. Throughout this book, international experts discuss all angles of stewardship.

Dec 2016 | HB | 9781786390394 | 288pp
£108 | €144 | $180

Antimicrobial Peptides
Discovery, Design and Novel Therapeutic Strategies
2nd edition
Edited by Guangshun Wang, University of Nebraska Medical Center, USA
This thoroughly updated new edition lays the foundations for studying antimicrobial peptides (AMPs), including a discovery timeline, terminology, nomenclature and classifications. It covers current advances in research, examines state-of-the-art technologies, and describes new methods and strategies for AMP prediction, design and applications.

Sep 2017 | HB | 9781786390394 | 288pp
£108 | €144 | $180

Natural Polymers for Drug Delivery
Edited by Harsha Kharkwal, Amity University, India, and Srinivas Janaswamy, South Dakota State University, USA
This book provides an overview of the source, chemical structure and action mechanism of natural polymers. Focusing on their utility in developing effective drug delivery systems, it covers polymers’ role in binding drugs towards enhancing bioavailability, modification and derivatisation for targeted delivery, and modification as active drugs.

Dec 2016 | HB | 9781780644479 | 216pp
£97.99 | €128.95 | $165

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Global Health Research in an Unequal World
Ethics Case Studies from Africa
Gemma Aellah, Royal Anthropological Institute, UK, Tracey Chantler, London School of Hygiene and Tropical Medicine, UK, and P. Wenzel Geissler, University of Oslo, Norway

This book is a collection of fictionalised case studies of everyday ethical dilemmas and challenges, encountered in the process of conducting global health research in places where the effects of global, political and economic inequality are particularly evident.

Sep 2016 | PB | 9781786390042 | 274pp
£25 | €35 | $35

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Climate Change and Global Health
Edited by Colin Butler, University of Canberra, Australia

In this authoritative book, international experts examine long-recognised areas of health concern for populations vulnerable to climate change, describing effects that are both direct, such as heat waves, and indirect, such as via vector-borne diseases.

Jun 2016 | PB | 9781780648583 | 342pp
£45 | €60 | $75
Sep 2014 | HB | 9781780642659 | 328pp
£89.99 | €117 | $170.95

Health Emergency Preparedness and Response
Edited by Chloe Sellwood, NHS England and University of Nottingham, UK, and Andy Wapling, NHS England, UK

Intensely practical and illustrated with real-life examples, this text covers the breadth of health emergency preparedness, resilience and response topics in the context of inter-disciplinary and whole society responses. It includes public, private and third sector roles in preparation for and in response to natural and man-made events.

Aug 2016 | PB | 9781780644554 | 230pp
£39.99 | €55 | $65

Chronic Non-communicable Diseases in Low and Middle-income Countries
Edited by Ama de-Graft Aikins, London School of Economics and Political Science, UK and University of Ghana, and Charles Agyemang, Department of Public Health, The Netherlands

Low and middle income countries bear a significant proportion of the global burden of chronic non-communicable diseases. This book synthesizes evidence across countries that share similar socio-economic, developmental and public health profiles, providing insights on successful and sustainable interventions and policies.

Dec 2015 | HB | 9781780643328 | 248pp
£89.99 | €117 | $150.00

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Genetic Epidemiology
Methods and Applications
Melissa A Austin, University of Washington, USA

Following an overview of the field, this textbook reviews key genetic concepts, provides an update on relevant genomic technology, and describes methods for assessing the magnitude of genetic influences on diseases and risk factors. It is an essential resource for graduate students in epidemiology and public health genetics.

Jun 2013 | PB | 9781780641812 | 216pp
£39.95 | €55 | $75

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, includes practical content and discusses 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 | 480pp
£133.99 | €177 | $257.50

Disaster Management
Medical Preparedness, Response and Homeland Security
Edited by Rajesh Arora, Defence Research and Development Organization, India, and Preeti Arora, Guru Gobind Singh Indraprastha University, India

Disaster management is increasingly important, as effective management can save lives and minimize casualties. This book discusses best practice in both developed and developing countries, including planning and preparedness of hospitals, emergency medical services, communication and IT tools for medical disaster response and psychosocial issues.

Sep 2013 | HB | 9781845939298 | 680pp
£128.99 | €170.95 | $246

Rodent Pests and Their Control
2nd edition
Edited by Alan P Buckle, University of Reading, UK, and Robert H Smith, University of Huddersfield, UK

In the last two decades, the science and practice of rodent control has faced new legislation on rodenticides, the pests’ increasing resistance to chemical control and the impact on non-target species. This updated 2nd edition is a key read for researchers, conservationists, practitioners and public health specialists within pest control.

May 2015 | HB | 9781845938178 | 432pp
£101.99 | €133.95 | $192.50

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Health Promotion
Global Principles and Practice
Edited by Rachael Dixey, Leeds Beckett University, UK

Nov 2012 | PB | 9781845939724 | 240pp
£37.50 | €50 | $72.50

Maternal and Perinatal Health in Developing Countries
Edited by Julia Hussein, formerly University of Aberdeen, UK, Affette M McCaw-Binns, University of the West Indies at Mona, Jamaica, Jürgen König, University of Vienna, Austria, Donato F Romagnolo, University of Arizona, USA, and Roger Webber, formerly London School of Hygiene and Tropical Medicine, UK

Jun 2012 | HB | 9781845937454 | 256pp
£96.99 | €123.50 | $182.50

Poisoning by Plants, Mycotoxins and Related Toxins
Edited by Franklin Riet-Correa, Federal University of Campina Grande, Brazil, James Pfister, USDA-ARS Poisonous Plant Research Laboratory, USA, Ana Lucia Schild, Federal University of Pelotas, Brazil and Terrie L Wierenga, USDA-ARS Poisonous Plant Research Laboratory, USA

May 2011 | HB | 9781845938338 | 760pp
£139 | €187.50 | $267.95

Statistical Epidemiology
Graham Law, University of Lincoln, UK, and Shane Pascoe, Pascoe Psychology Pty Ltd, Australia

Nov 2012 | PB | 9781845937966 | 232pp
£39.95 | €55 | $75
Nov 2012 | HB | 9781845938161 | 232pp
£96.99 | €123.50 | $182.50

Urban Pest Management
An Environmental Perspective
Edited by Partho Dhang, Independent Consultant, Philippines

Oct 2011 | HB | 9781845938031 | 280pp
£96.99 | €123.50 | $182.50

Botanical Medicine in Clinical Practice
Edited by Ronald Watson, University of Arizona, USA, and Victor R Preedy, Kings College London, UK

Nov 2008 | HB | 9781845934132 | 994pp
£257.50 | €337.95 | $492

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Communicable Diseases, 6th Edition
A Global Perspective
Roger Webber, formerly London School of Hygiene and Tropical Medicine, UK

This well-established textbook provides a comprehensive account of diseases and their transmission, covering epidemiology, control strategies, notifications and regulations. Reviewing the major diseases established, new, and emerging, this new edition includes updates on human endogenous viruses, zika, monkeypox, vaccination, melioidosis and more.

Oct 2019 | PB | 9781786395245 | 368pp
£39.99 | €55 | $75

Disease Selection
The Way Disease Changed the World
Roger Webber, formerly London School of Hygiene and Tropical Medicine, UK

Diseases have played a major role in making us human and probably determine the way we run our lives. History is full of the great epidemics of plague, smallpox and anthrax, but we survived because of our genetic variation and immune system. Disease continues to have a profound effect, setting the course of the world just as much as nature has.

Oct 2015 | PB | 9781780646831 | 192pp
£13.99 | €18 | $20.95

Lyme Disease
An Evidence-based Approach
2nd edition
Edited by John J Halperin, Overlook Medical Center, USA

This new, full colour edition provides up-to-date research covering rapid advances in our understanding of the pathogen and disease. It explores the causative organism, its ecosystem, disease epidemiology, host-Borreli a interactions, diagnostic testing, clinical manifestations, therapeutic options, host immunity and pathogenesis, and prognosis.

Jul 2018 | HB | 9781786392077 | 298pp
£95 | €125 | $160

Biological and Environmental Control of Disease Vectors
Edited by Mary Cameron and Lena Lorenz, both at London School of Hygiene and Tropical Medicine, UK

Covering the theory and practice of non-insecticidal control of insect vectors of human disease, this book provides an overview of methods including the use of botanical biocides and insect-derived semiochemicals, with an overall focus on integrated vector management strategies.

May 2013 | HB | 9781845939861 | 224pp
£96.99 | €123.50 | $182.50

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

**Tuberculosis**
**Laboratory Diagnosis and Treatment Strategies**
Series: Advances in Molecular and Cellular Microbiology
Edited by **Timothy D McHugh**, University College London, UK

Tuberculosis is a global health threat and this book features contributions from a range of experts that captures the latest developments in the advent of bacteriological, immunological and molecular tools for diagnosis and the development of new drugs.

**Apr 2013 | HB | 9781845938079 | 288pp**
£106.99 | €139 | $203.95

**Pandemic Influenza**
2nd edition
Edited by **Jonathan Van-Tam**, City Hospital, Nottingham, UK, and **Chloe Sellwood**, NHS England and University of Nottingham, UK

Comprehensively updated to incorporate major lessons from the 2009/10 pandemic, this accessible new edition includes new contributions from global experts on surveillance, the International Health Regulations, clinical management and local health service responses, illustrated with vibrant international case studies.

**Dec 2012 | PB | 9781845938574 | 264pp**
£43 | €58.70 | $80.50

**Dec 2012 | HB | 9781845938567 | 264pp**
£96.99 | €123.50 | $182.50

**Dogs, Zoonoses and Public Health**
2nd edition
Edited by **Calum N L Macpherson**, Windward Islands Research and Education, Grenada, **François-Xavier Meslin**, World Health Organization, Switzerland, and **Alexander I Wandeler**, OIE Reference Laboratory for Rabies, WHO Collaborating Centre, Canada

This edition covers the viruses, bacteria and protozoan and helminth parasites that are transmitted between man and dogs, discussing population management, control disease agents and human-dog relationships. It also includes new chapters on benefits of the human-dog relationship and non-infectious disease issues with dogs.

**Dec 2012 | HB | 9781845938352 | 288pp**
£106.99 | €139 | $203.95

**Stress Response in Pathogenic Bacteria**
Series: Advances in Molecular and Cellular Microbiology
Edited by **Stephen Kidd**, University of Adelaide, Australia

This book covers the key aspects of this rapidly developing field, including the generation of stresses by the host immune system, bacterial response to reactive chemicals, and adaptation to environmental conditions of anatomical niches such as the gut, mouth and urogenital tract.

**Jun 2011 | HB | 9781845937607 | 320pp**
£96.99 | €123.50 | $182.50
Consumer Behaviour in Food and Drink
A Global Perspective
Isaac K Ngugi, Helen O’Sullivan, Hanaa Osman, all at University of Bournemouth, UK

This book is an essential resource exploring the concepts, theories and methods in consumer behaviour specifically applicable to the food and drink sector. Drawing examples from all continents, it provides accessible coverage and a truly global perspective of the particular characteristics of this industry.

Jan 2020 | PB | 9781786392886 | 224pp
£29.99 | €40 | $50
Jan 2020 | HB | 9781786392879 | 224pp
£85 | €110 | $140

Measuring Food and Nutritional Security: Policy and Practice
Edited by Muhammad Khalid Bashir, Institute of Agricultural and Resource Economics, Pakistan, Steven Schilizzi, University of Western Australia, and Ghaffar Ali, Institute of Agricultural and Resource Economics, Pakistan

Food security is widely seen as a crucial objective for policy to reduce undernutrition, particularly in developing countries. However, there are different views on how best to measure it, with implications for policy priorities. This book examines measurement approaches and their implications.

Apr 2020 | HB | 9781786393616 | 208pp
£85 | €110 | $140

Food Plants of the World
Identification, Culinary Uses and Nutritional Value
Ben-Erik van Wyk, University of Johannesburg, South Africa

This revised edition is an indispensable reference guide for anyone interested in the botanical origin of food ingredients and flavours. Lavishly illustrated, it includes descriptions of around 380 food and flavour plants and their close relatives.

May 2019 | HB | 9781789241303 | 512pp
£49.99 | €59.99 | $69.99

Tropical Tuber Starches
Structural and Functional Characteristics
S N Moorthy, formerly CTCRI, India, M S Sajeev, CTCRI, India, R P K Ambrose, Purdue University, USA, R J Anish, Kerala University, India

Comprehensively exploring the morphological, structural and functional characteristics of tropical tuber starches, particularly in relation to their applications in food and industry, this book is suitable for academic and commercial researchers interested in starch, students in food and plant sciences, and plant breeders.

Jul 2019 | HB | 9781786394811 | 208pp
£105 | €140 | $175

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Food Gardens for a Changing World

**Daniela Soleri**, University of California, Santa Barbara, USA, **David A. Cleveland**, University of California, Santa Barbara, USA, **Steven E. Smith**, University of Arizona, USA

We are facing worldwide climatic, environmental and social changes, and food gardens are one increasingly popular strategy being explored to address these impacts. This book presents the basic biological, ecological and social aspects which influence food gardening.

**Order online at**: www.cabi.org/bookshop

**Dec 2018** | **HB** | 9781786392848 | 280pp
£95 | €125 | $160

**The Encyclopedia of Herbs and Spices**

**2 Volume Pack**

**P N Ravindran**, formerly Tata Tea and Tata Global Beverages, India

This highly illustrated reference work provides comprehensive coverage of the taxonomy, botany, chemistry, functional properties, medicinal uses, culinary uses and safety issues relating to over 250 species of herbs and spices.

**Order online at**: www.cabi.org/bookshop

**Dec 2017** | **HB** | 9781789240993 | 264pp
£45 | €60 | $75

**April 2019** | **HB** | 9781789240986 | 264pp
£95 | €125 | $160

**Sustainable Diets**

**Linking Nutrition and Food Systems**

Edited by **Barbara Burlingame**, Massey University, New Zealand, and **Sandro Dernini**, Forum on Mediterranean Food Cultures, Italy

This book takes a transdisciplinary approach and considers multisectoral actions, integrating health, agriculture and environmental sector issues, to comprehensively explore the topic of sustainable diets. It informs readers with arguments, challenges, perspectives, policies, actions and solutions on this global topic.

**Order online at**: www.cabi.org/bookshop

**Dec 2018** | **HB** | 9781786392848 | 280pp
£95 | €125 | $160

**Health Benefits of Green Tea**

**An Evidence-based Approach**

Edited by **Yukihiko Hara**, Tea Solutions, Hara Office Inc., Japan, **Chung S Yang**, Rutgers University, USA, **Mamoru Isemura**, University of Shizuoka, Japan, and **Isao Tomita**, University of Shizuoka, Japan

This book reflects current understanding of the prevention of major chronic and some infectious diseases by tea and tea constituents. It explores common emerging themes related to the actions of tea polyphenols against different diseases, offering up-to-date data, evidence and comprehensive research.

**Order online at**: www.cabi.org/bookshop

**Oct 2017** | **HB** | 9781786392398 | 260pp
£108 | €144 | $180

**April 2019** | **HB** | 9781789240993 | 264pp
£95 | €125 | $160
Microbial Food Safety
A Food Systems Approach
Charlene Wolf-Hall and William Nganje,
both at North Dakota State University, USA

This interdisciplinary, full-colour textbook describes microbial contaminants from plants, fungi and animal products that are potential risks to humans, reviewing their origin, risk, prevention and control. Using models to explain concepts, it shows interactions between humans moving food through global systems and impacts on microbial food safety.

Mar 2017 | PB | 9781780644813 | 198pp
£39.99 | €55 | $65
Mar 2017 | HB | 9781780644806 | 198pp
£87.50 | €113 | $144

Nutrition and Behavior
A Multidisciplinary Approach
2nd edition
John Worobey, Rutgers University, USA,
Beverly J Tepper, Rutgers University, USA,
and Robin B Kanarek, Tufts University, USA

The relationship between nutrition and behaviour is bi-directional, with nutrition able to affect activity, and behavior impacting diet and food intake. This book shows how behaviour may determine choices through peer modelling and poor dietary habits. Micronutrients and eating disorders are addressed, with a review of research methods and results.

Aug 2015 | PB | 9781780644455 | 272pp
£39.99 | €55 | $65
Aug 2015 | HB | 9781780644448 | 272pp
£123.50 | €160 | $203.95

Home Parenteral Nutrition
2nd edition
Edited by Federico Bozzetti, Hospital of Prato, Italy, Michael Staun, Rigshospitalet, Denmark, and Andre Van Gossum, Universite Libre de Bruxelles, Belgium

This book analyses current practices in HPN, covering epidemiology of HPN across the UK and Europe, USA and Australia, its role in the treatment of clinical conditions, as well as ethical and legal aspects and patient quality of life.

Jun 2019 | PB | 9781786395528 | 488pp
£60 | €70 | $85
Dec 2014 | HB | 9781780643113 | 488pp
£123.50 | €160 | $235.95

Phytochemicals of Nutraceutical Importance
Edited by Dhan Prakash and Girish Sharma

This book covers a wide spectrum of human health and diseases including the role of phytonutrients in prevention and treatment. It includes the biological and clinical effect, molecular level approach, quality assurance, bioavailability and metabolism of a number phytochemicals and their role in combating different diseases.

Jun 2019 | PB | ISBN TBC
Feb 2014 | HB | 9781780643632 | 376pp
£133.99 | €177 | $257.50
Health-promoting properties of Fruit and Vegetables
Edited by Leon Terry, Cranfield University, UK
Nov 2013 | PB | 9781780644226 | 432pp
£46.50 | €61.80 | $87.50
Oct 2011 | HB | 9781845935283 | 432pp
£106.99 | €139 | $203.95

Amino Acids in Human Nutrition and Health
Edited by J P F D’Mello, formerly Scotland’s Rural College, UK
Nov 2011 | HB | 9781845937980 | 584pp
£139 | €187.50 | $267.95

The Psychology of Food Choice
Series: Frontiers in Nutritional Science
Edited by Richard Shepherd and Monique Raats, both at University of Surrey, UK
Feb 2010 | PB | 9781845937232 | 416pp
£36 | €46.50 | $72
Aug 2006 | HB | 9780851990323 | 416pp
£106.99 | €139 | $203.95

Nutrition and Physical Activity in Inflammatory Diseases
Edited by Manohar L Garg and Lisa G Wood, both at University of Newcastle, Australia
Dec 2012 | HB | 9781845939106 | 416pp
£128.99 | €170.95 | $246

Chemical Food Safety
Leon Brimer, University of Copenhagen, Denmark
Apr 2011 | PB | 9781845936761 | 296pp
£41 | €56.50 | $77

The Glycaemic Index
A Physiological Classification of Dietary Carbohydrate
Thomas M S Wolever, University of Toronto, Canada
Jan 2010 | PB | 9781845937225 | 240pp
£37 | €48.50 | $75
Jun 2006 | HB | 9781845930516 | 240pp
£89.99 | €117 | $170.95

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555 Questions in Veterinary and Tropical Parasitology

Hany Elsheikha, University of Nottingham, UK

This book covers the most highly important and the most neglected parasites in a concise manner, with questions on parasite biology, epidemiology, diagnostics and management, all in relation to animal health. Designed to help you study anywhere, with any amount of time, 555 questions test your parasite knowledge!

Nov 2019 | PB | 9781789242348 | 104pp
£19.99 | €25.99 | $32.99

The Handbook of Microbial Bioresources

Edited by Vijai Kumar Gupta, Tallinn University of Technology, Estonia, Gauri Dutt Sharma, Bilaspur University, India, Maria G Tuohy, National University of Ireland Galway, Ireland and Rajeeva Gaur, Dr. RML Avadh University, India

Microbial technology has an integral role in the development of biotechnology, bioengineering and biomedicine. This book provides a detailed compendium of the methods, biotechnological routes, and processes used to investigate microbial applications. It covers the applied aspects of microorganisms in the health, industry and environmental sectors.

Jun 2016 | HB | 9781780645216 | 720pp
£200 | €262.50 | $329.50

The Handbook of Microbial Metabolism of Amino Acids

Edited by J P F D’Mello, formerly Scotland’s Rural College, UK

This book collates and reviews recent advances in the microbial metabolism of amino acids, emphasizing diversity - in terms of the range of organisms under investigation and their natural ecology – and the unique features of amino acid metabolism in bacteria, yeasts, fungi, protozoa and nematodes.

Apr 2017 | HB | 9781780647234 | 544pp
£200 | €262.50 | $329.50

The Human Microbiota and Microbiome

Series: Advances in Molecular and Cellular Microbiology
Edited by Julian R Marchesi, Cardiff University, UK

A research-level review text of the current understanding of human microbiomes, functions they bring to the host, how we can model them, their role in health and disease and exploration methods. Current research in areas such as long-term effects of antibiotics makes this a subject of interest particularly for microbiology researchers and students.

Jun 2019 | PB | 9781786395320 | 208pp
£45 | €55 | $65

May 2014 | HB | 9781780640495 | 208pp
£89.99 | €117 | $170.95

Order online at: www.cabi.org/bookshop | order by telephone on: +44 (0)1235 465577
**Ticks and Tick-borne Diseases**
Geographical Distribution and Control Strategies in the Euro-Asia Region
Edited by Mo Salman, Colorado State University, USA, and Jordi Tarrés-Call, European Food Safety Agency, Italy
This book is an expansion of the EFSA report on the subject, and details the significance of tick-borne diseases, identification of tick species, emerging tick-borne infections, factors influencing the spread and distribution of ticks and surveillance and control measures.
Dec 2012 | HB | 9781845938536 | 320pp
£106.99 | €139 | $203.95

**Beneficial Microorganisms in Agriculture, Food and the Environment**
Safety Assessment and Regulation
Edited by Ingvar Sundh, Swedish University of Agricultural Sciences, Sweden, Andrea Wicks, Danish Working Environment Authority, Denmark, and Mark S Goettel, formerly Agriculture and Agri-Food Canada, Canada
This book provides an overview of the available methodology for safety assessments of microorganisms. Also covered are the regulatory systems in risk assessment and management of microbial products, quarantine legislations, international treaties, the importance of public risk perception and risk reduction behaviour.
Nov 2012 | HB | 9781845938109 | 360pp
£106.99 | €139 | $203.95

**Bacteriophages in Health and Disease**
Series: Advances in Molecular and Cellular Microbiology
Edited by Paul Hyman, Ashland University, USA, and Stephen T Abedon, Ohio State University, USA
This book covers phage-bacterial-human interactions: the role and impact of phages on natural bacterial communities, the potential to develop phage-based therapeutics and other aspects in which phages can be used to combat disease, including bacterial detection, epidemiology, tracing of fecal contamination of water and decontamination of foods.
Sep 2012 | HB | 9781845939847 | 296pp
£96.99 | €123.50 | $182.50

**Antimicrobial Drug Discovery**
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