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## NEW RESOURCES

NOVEMBER 2019

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### TRIAL

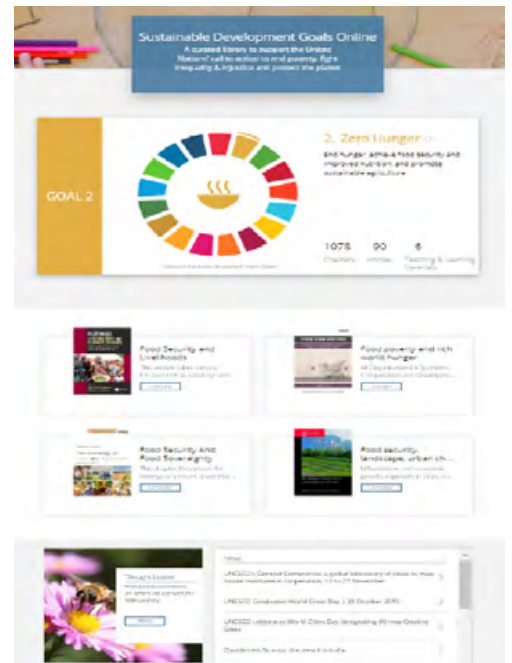
#### The Sustainable Development Goals collection: Digital content themed around the 17 SDGs

[Sustainable Development Goals Online](#) (SDGO) is an interdisciplinary collection of digital content, including Taylor & Francis' books and journals across all disciplines, themed around the SDGs. SDGO includes more than 12,000 carefully selected articles and chapters in an online library covering the 17 SDGs, plus teaching and learning materials including presentations, videos, case studies, teaching guides, and lesson plans.

The collection was created in partnership with United Nations agencies including the Principles for Responsible Management Education, PRME, and guided by an international Advisory Board of academics, practitioners, policy-makers, and officers in third sector, government, and NGOs.

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### NEW BOOKS

#### HIGHLIGHTS

##### E-books



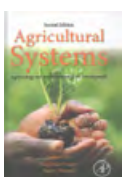
Ziolkowska, J.R. & Peterson, J.M., eds. 2017  
**COMPETITION FOR WATER RESOURCES: EXPERIENCES AND MANAGEMENT APPROACHES IN THE US AND EUROPE.**  
The book addresses the escalation of global issues regarding water scarcity and the necessary, cost-effective strategies that must be put in place in order to deal with the escalating water crisis.



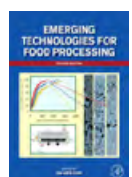
Sivaperuman, C., Velmurugan, A., Singh, A.K. & Jaisankar, I., eds. 2018.  
**BIODIVERSITY AND CLIMATE CHANGE ADAPTATION IN TROPICAL ISLANDS**  
San Diego, CA, USA, Academic Press.



Florinsky, I.V. 2016, 2. ed.  
**DIGITAL TERRAIN ANALYSIS IN SOIL SCIENCE AND GEOLOGY.**  
London, UK, Elsevier.



Snapp, S. & Pound, B. 2017  
**AGRICULTURAL SYSTEMS: AGROECOLOGY AND RURAL INNOVATION FOR DEVELOPMENT**  
London, UK, Academic Press.



Da-Wen Sun. 2015. 2. ed.  
**EMERGING TECHNOLOGIES FOR FOOD PROCESSING.**  
London, UK, Elsevier.

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#### In print



Thomson, H. 2019

#### **FOOD AND POWER: REGIME TYPE, AGRICULTURAL POLICY, AND POLITICAL STABILITY.**

The book explores how different types of governments take action to shape the course of economic development, focusing on agriculture. It explains variation in agricultural and food policy across regime type, who the winners and losers of these policies are, and whether they influence the stability of authoritarian governments.



Parasecoli, F. 2019

#### **FOOD**

Cambridge, MA, USA, MIT Press



Oosterveer, P. & Sonnenfeld, A. 2012.

#### **FOOD, GLOBALIZATION AND SUSTAINABILITY**

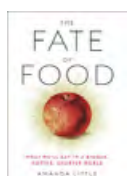
London, Uk, Earthscan.



Smyth, S.J., CAB International, Kerr, W.A. & Phillips, P.W.B. 2019

#### **GM AGRICULTURE AND FOOD SECURITY: FEARS AND FACTS.**

Wallingford, UK, CABI.



Little, A. 2019.

#### **THE FATE OF FOOD: WHAT WE'LL EAT IN A BIGGER, HOTTER, SMARTER WORLD**

New York, USA, Harmony Books.

### NEW JOURNAL ISSUES

Newly arrived journal issues in print can be consulted inside the Library.

To access the online version of a highlighted journal, either click on the cover or e-mail the Library.

#### HIGHLIGHTED ISSUES



#### **MULTI-STAKEHOLDERS FOR BETTER FOOD SYSTEMS**

**Rural21.**

Vol. 53, no. 3, 2019

Journal in [print](#) and [online](#)



#### **WORLD OFF-TRACK TO MEET FOOD AND FARM-RELATED SUSTAINABLE DEVELOPMENT GOALS.**

**Appropriate Technology**

September 2019

Article [online](#) and journal in [print](#).

### NEW OECD PUBLICATIONS

The OECD [iLibrary](#) contains books, papers and statistics in the areas of work of FAO.

To obtain the full-text, please e-mail: [fao-library-loans@fao.org](mailto:fao-library-loans@fao.org).

#### HIGHLIGHTS



OECD. 2019.

#### **INNOVATION, PRODUCTIVITY AND SUSTAINABILITY IN FOOD AND AGRICULTURE.**

Paris, France, OECD.



FAO/OECD. 2019.

#### **OECD-FAO AGRICULTURAL OUTLOOK 2019-2028.**

Paris, France, FAO/OECD.



OECD. 2019.

#### **MAKING BLENDED FINANCE WORK FOR THE SUSTAINABLE DEVELOPMENT GOALS.**

Paris, France, OECD.



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## NEW PEER-REVIEWED ARTICLES BY FAO AUTHORS\*

Articles from peer-reviewed scientific journals are indexed in the Web of Science (WoS), the world's largest publisher-neutral abstract and citation platform of leading peer-reviewed international and regional scientific literature. For more information click [here](#).

### FORCE OF INFECTION OF MIDDLE EAST RESPIRATORY SYNDROME IN DROMEDARY CAMELS IN KENYA

EPIDEMIOLOGY AND INFECTION Volume: 147 Article

Number: PII S0950268819001663

Published: 2019

FAO authors: Von Dobschuetz, S.; Wiersma, L.



### WHOSE RESILIENCE MATTERS? LIKE-FOR-LIKE COMPARISON OF OBJECTIVE AND SUBJECTIVE EVALUATIONS OF RESILIENCE

WORLD DEVELOPMENT Volume: 124 Article Number: 104632

Published: DEC 2019

FAO authors: d'Errico, Marco

[FAO access](#)

### NUTRITION AND FOOD SECURITY IMPACTS OF QUALITY SEEDS OF BIOFORTIFIED ORANGE-FLESHED SWEETPOTATO: QUASI-EXPERIMENTAL EVIDENCE FROM TANZANIA

WORLD DEVELOPMENT Volume: 124 Article Number: 104646

Published: DEC 2019

FAO authors: Wambugu, Stella



### ENVIRONMENTAL FOOTPRINT FAMILY TO ADDRESS LOCAL TO PLANETARY SUSTAINABILITY AND DELIVER ON THE SDGS

SCIENCE OF THE TOTAL ENVIRONMENT Volume: 693 Article

Number: UNSP 133642

Published: NOV 25 2019

FAO authors: Uwizeye, Aimable;



### THE EFFECT OF DIFFERENT ANTHROPOGENIC DISTURBANCES ON LITTERFALL OF A DOMINANT PIONEER RAIN FOREST TREE IN GABON

AFRICAN JOURNAL OF ECOLOGY

Early Access: OCT 2019

FAO authors: Picard, Nicolas

### FIRST DETECTION OF FOOT-AND-MOUTH DISEASE VIRUS O/ME-SA/ IND2001E SUBLINEAGE IN JORDAN

TRANSBOUNDARY AND EMERGING DISEASES

Early Access: OCT 2019

FAO authors: van Maanen, Kees



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### EXAMINING PROGRESS TOWARDS ACHIEVING THE TEN STEPS OF THE ROME DECLARATION ON RESPONSIBLE INLAND FISHERIES

FISH AND FISHERIES  
Early Access: OCT 2019  
FAO authors: Funge-Smith, Simon

### OBTAINING CANDIDATE SALT TOLERANT WHEAT MUTANT LINES DERIVED FROM COMBINATION OF SODIUM AZIDE MUTAGENESIS AND SOMATIC EMBRYOGENESIS

TRAKYA UNIVERSITY JOURNAL OF NATURAL SCIENCES  
Volume: 20 Issue: 2 Pages: 129-134  
Published: OCT 2019  
FAO authors: Sarsu, Fatma



### EMERGENCE OF INFLUENZA A(H7N4) VIRUS, CAMBODIA

EMERGING INFECTIOUS DISEASES Volume: 25 Issue: 10  
Pages: 1988-1991  
Published: OCT 2019  
FAO authors: Kalpravidh, Wantanee; Claes, Filip



### THE EFFECT OF EGG STORAGE OF LABORATORY REARED ANOPHELES ARABIENSIS (DIPTERA: CULICIDAE) ON EGG HATCH SYNCHRONISATION, PUPATION SUCCESS AND PUPAL PRODUCTION TIME

AFRICAN ENTOMOLOGY Volume: 27 Issue: 2 Pages: 360-365  
Published: OCT 2019  
FAO authors: Yamada, H.

### AN INTRODUCTION TO BIODIVERSITY AND ECOSYSTEM SERVICES FINANCE SOLUTIONS: INVESTING IN NATURE TOWARD SUSTAINABLE DEVELOPMENT

ECOSYSTEM SERVICES Volume: 39 Article Number: UNSP 101010  
Published: OCT 2019  
FAO authors: Nunes, Paulo A.L.D.  
[FAO access](#)

### OPINION PAPER: LIVESTOCK AGROECOSYSTEMS PROVIDE ECOSYSTEM SERVICES BUT NOT THEIR COMPONENTS - THE CASE OF SPECIES AND BREEDS

ANIMAL Volume: 13 Issue: 10 Pages: 2111-2113  
Published: OCT 2019  
FAO authors: Boettcher, P.



### A FRESH LOOK AT INLAND FISHERIES AND THEIR ROLE IN FOOD SECURITY AND LIVELIHOODS

FISH AND FISHERIES  
Early Access: SEP 2019  
FAO authors: Funge-Smith, Simon



### BLACK SOLDIER FLY (HERMETIA ILLUCENS) LARVAE POWDER AS A LARVAL DIET INGREDIENT FOR MASS-REARING Aedes MOSQUITOES

PARASITE Volume: 26 Article Number: 57  
Published: SEP 19 2019  
FAO authors: Mamai, Wadaka; Somda, Nanwintoum Severin Bimbile; Maiga, Hamidou; Konczal, Anna; Wallner, Thomas; Bakhoum, Mame Thierno; Yamada, Hanano; Bouyer, Jeremy



### ACCELERATING THE MOVEMENT FOR MOUNTAIN PEOPLES AND POLICIES

SCIENCE Volume: 365 Issue: 6458 Pages: 1084-1086 Special Issue: SI  
Published: SEP 13 2019  
FAO authors: Makino, Yuka; Manuelli, Sara; Hook, Lindsey



### ADVANCING OBSERVATION OF OCEAN BIOGEOCHEMISTRY, BIOLOGY, AND ECOSYSTEMS WITH COST-EFFECTIVE IN SITU SENSING TECHNOLOGIES

FRONTIERS IN MARINE SCIENCE Volume: 6 Article Number: UNSP 519  
Published: SEP 12 2019  
FAO authors: Friedman, Kim



### EPIDEMIOLOGICAL SURVEY OF PESTE DES PETITS RUMINANTS IN ETHIOPIA: CATTLE AS POTENTIAL SENTINEL FOR SURVEILLANCE

FRONTIERS IN VETERINARY SCIENCE Volume: 6 Article Number: 302  
Published: SEP 12 2019  
FAO authors: Belihu, Kelay;



### THE RELEVANCE OF USING IN SITU CARBON AND NITROGEN DATA AND SATELLITE IMAGES TO ASSESS ABOVEGROUND CARBON AND NITROGEN STOCKS FOR SUPPORTING NATIONAL REDD PLUS PROGRAMMES IN AFRICA

CARBON BALANCE AND MANAGEMENT Volume: 14 Issue: 1 Article Number: 12  
Published: SEP 10 2019  
FAO authors: Fonweban, John



### ASSESSMENT OF PORTUGUESE COMMUNITY FORESTRY USING THE VOLUNTARY GUIDELINES ON THE RESPONSIBLE GOVERNANCE OF TENURE AND FAO COMMUNITY-BASED FORESTRY FRAMEWORK

SOCIETY & NATURAL RESOURCES  
Early Access: SEP 2019  
FAO authors: Aggarwal, Safia; Didier, Habimana



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### **IDENTIFICATION OF CRITICAL FACTORS THAT SIGNIFICANTLY AFFECT THE DOSE-RESPONSE IN MOSQUITOES IRRADIATED AS PUPAE**

PARASITES & VECTORS Volume: 12 Issue: 1 Article Number: 435

Published: SEP 9 2019

FAO authors: Yamada, Hanano; Maiga, Hamidou; Juarez, Jose; Carvalho, Danilo De Oliveira; Mamai, Wadaka; Ali, Adel; Bimbile-Somda, Nanwintoum Severin; Parker, Andrew Gordon; Bouyer, Jeremy



### **HOST-PATHOGEN INTERACTION FOR SCREENING POTENTIAL OF METARHIZIUM ANISOPLIAE ISOLATES AGAINST THE DATE-PALM DUST MITE, OLIGONYCHUS AFRASIATICUS (MCGREGOR) (ACARI: TETRANYCHIDAE)**

EGYPTIAN JOURNAL OF BIOLOGICAL PEST CONTROL Volume: 29 Issue: 1 Article Number: UNSP 63

Published: SEP 7 2019



### **A FIELD-DEPLOYABLE INSULATED ISOTHERMAL RT-PCR ASSAY FOR IDENTIFICATION OF INFLUENZA A (H7N9) SHOWS GOOD PERFORMANCE IN THE LABORATORY**

INFLUENZA AND OTHER RESPIRATORY VIRUSES

Early Access: SEP 2019

FAO authors: Claes, Filip C.; Kalpravidh, Wantanee



### **DECIPHERING AFRICAN TROPICAL FOREST DYNAMICS IN THE ANTHROPOCENE: HOW SOCIAL AND HISTORICAL SCIENCES CAN ELUCIDATE FOREST COVER CHANGE AND INFORM FOREST MANAGEMENT**

ANTHROPOCENE Volume: 27 Article Number: UNSP 100214

Published: SEP 2019

FAO authors: Picard, N.

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### **THE RURAL-URBAN FOOD SYSTEMS' LINKS WITH THE AGENDA 2030: FROM FAO GUIDELINES ON FOOD SUPPLY AND DISTRIBUTION SYSTEMS TO A DAIRY SECTOR APPLICATION IN THE AREA OF BOGOTA**

SYSTEMS Volume: 7 Issue: 3 Article Number: 45

Published: SEP 2019

FAO authors: Fonseca, Jorge M.



### **TROPICAL DEFORESTATION DRIVERS AND ASSOCIATED CARBON EMISSION FACTORS DERIVED FROM REMOTE SENSING DATA**

ENVIRONMENTAL RESEARCH LETTERS Volume: 14 Issue: 9

Article Number: 094022

Published: SEP 2019

FAO authors: Lindquist, E.



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### **NOVEL AVIAN METAAVULAVIRUS ISOLATED FROM BIRDS OF THE FAMILY COLUMBIDAE IN TAIWAN**

VETERINARY MICROBIOLOGY Volume: 236 Article Number: 108377

Published: SEP 2019

FAO authors: Terregino, Calogero

### **INTERNAL MIGRATION AND VULNERABILITY TO POVERTY IN TANZANIA**

POPULATION AND DEVELOPMENT REVIEW Volume: 45 Issue: 3 Pages: 525+

Published: SEP 2019

FAO authors: Pietrelli, Rebecca

### **DETECTION AND MOLECULAR CHARACTERIZATION OF PESTE DES PETITS RUMINANTS VIRUS FROM OUTBREAKS IN BURUNDI, DECEMBER 2017-JANUARY 2018**

TRANSBOUNDARY AND EMERGING DISEASES Volume: 66 Issue: 5 Pages: 2067-2073

Published: SEP 2019

FAO authors: Dundon, William G.; Cattoli, Giovanni

### **ICTV VIRUS TAXONOMY PROFILE: HYTROSAVIRIDAE**

JOURNAL OF GENERAL VIROLOGY Volume: 100 Issue: 9

Pages: 1271-1272

Published: SEP 2019

FAO authors: Abd-Alla, Adly M. M.



### **REDUCING POLYCYCLIC AROMATIC HYDROCARBON CONTAMINATION IN SMOKED FISH IN THE GLOBAL SOUTH: A CASE STUDY OF AN IMPROVED KILN IN GHANA**

JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE Volume: 99 Issue: 12 Pages: 5417-5423

Published: SEP 2019

FAO authors: Gomorro, Esther Garrido; Ouadi, Yvette Diei

### **POLYCYCLIC AROMATIC HYDROCARBONS IN FOODS FROM THE FIRST REGIONAL TOTAL DIET STUDY IN SUB-SAHARAN AFRICA: CONTAMINATION PROFILE AND OCCURRENCE DATA**

FOOD CONTROL Volume: 103 Pages: 133-144

Published: SEP 2019

FAO authors: Leblanc, Jean-Charles



### **TAXONOMY, DIET, AND DEVELOPMENTAL STAGE CONTRIBUTE TO THE STRUCTURING OF GUT-ASSOCIATED BACTERIAL COMMUNITIES IN TEPHRTID PEST SPECIES**

FRONTIERS IN MICROBIOLOGY Volume: 10 Article Number: 2004

Published: AUG 29 2019

FAO authors: Augustinos, Antonios A.; Caceres, Carlos; Abd-Alla, Adly M. M.; Bourtzis, Kostas

