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## NEW RESOURCES

APRIL 2018



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### HIGHLIGHTS

#### ACCESS TO 21 E-JOURNALS FROM SPRINGER NATURE

April– December 2018

In addition to the agreement with Springer e-books, FAO staff in headquarters and the field have now access to the following Springer Nature e-journals from 1997 to current.

[Food Security](#)

[Climatic Change](#)

[Agronomy for Sustainable Development](#)

[Tropical Animal Health and Production](#)

[Regional Environmental Change](#)

[Ambio](#)

[Mitigation and Adaptation Strategies for Global Change](#)

[Agroforestry Systems](#)

[Environmental Management](#)

[Agriculture and Human Values](#)

[Genetic Resources and Crop Evolution](#)

[The International Journal of Life Cycle Assessment](#)

[Nutrient Cycling in Agroecosystems](#)

[Sustainability Science](#)

[Plant and Soil](#)

[Biodiversity and Conservation](#)

[Review of World Economics](#)

[Water Resources Management](#)

[Reviews in Fish Biology and Fisheries](#)

[Human Ecology](#)

[Water, Air, & Soil pollution](#)

### FAO LIBRARY BULLETIN FOR THE 2ND INTERNATIONAL SYMPOSIUM ON AGROECOLOGY

[The Bulletin](#) on the **2nd International Symposium on Agroecology** contains the most up to date and pertinent literature on agroecology available to FAO staff, including links to full text when available: e-books, peer-reviewed articles, bibliographies and the journal article in which the term agroecology was coined by B.M. Bensen in 1930. This historically important article is on display in the library during the month of April.

### NEW BOOKS

On a regular basis, the FAO Library receives new books which can be checked out for one month. They are displayed on the New releases stand close to the side entrance of the library and listed on the [New Books page](#) of the Library website.

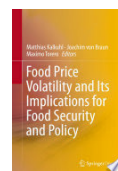
Is there a book you'd like to see in the library? Please send a mail to [fao-library-reference@fao.org](mailto:fao-library-reference@fao.org).



FAO & FIDA. 2016.

#### LUTTE CONTRE LA FAIM ET LA PAUVRETÉ EN MILIEU RURAL: LES INITIATIVES DU BRÉSIL.

Rome, Italy, FAO. Print only.



Kalkuhl, M., Von Braun, J. & Torero, M., eds. 2016.

#### FOOD PRICE VOLATILITY AND ITS IMPLICATIONS FOR FOOD SECURITY AND POLICY.

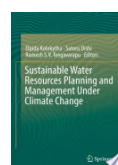
Cham, Switzerland, Springer International Publishing AG. Available [online](#).



Farooq, M. & Siddique, K.H.M., eds. 2016.

#### INNOVATIONS IN DRYLAND AGRICULTURE.

Cham, Switzerland, Springer International Publishing AG. Available [online](#).

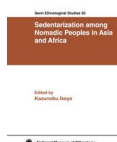


Kolokytha, E., Oishi, S. & Teegavarapu, R.S.V., eds. 2017.

#### SUSTAINABLE WATER RESOURCES PLANNING AND MANAGEMENT UNDER CLIMATIC CHANGE.

Singapore, Springer. Available [online](#).

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Ikeya, K. & National Museum of Ethnology, Osaka (Japan). 2017.  
**SEDENTARIZATION AMONG NOMADIC PEOPLES IN ASIA AND AFRICA.**  
 Senri Ethnological Studies no. 95. Osaka, Japan, National Museum of Ethnology. Print only.



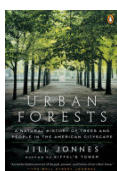
Nkonya, E., Mirzabaev, A. & Von Braun, J., eds. 2016.  
**ECONOMICS OF LAND DEGRADATION AND IMPROVEMENT: A GLOBAL ASSESSMENT FOR SUSTAINABLE DEVELOPMENT**  
 Cham, Switzerland, Springer International Publishing AG. Available [online](#).



Jambor, A. & Babu, S. 2016.  
**COMPETITIVENESS OF GLOBAL AGRICULTURE: POLICY LESSONS FOR FOOD SECURITY.**  
 Cham, Switzerland, Springer International Publishing AG. Available [online](#).



Thoumelou, M. 2016.  
**COLLECTIVITÉS TERRITORIALES, QUEL AVENIR?**  
 es Études de la Documentation Française (France) no. 5416-17. Paris, France, La Documentation Française. Only print



Jonnes, J. 2017.  
**URBAN FORESTS: A NATURAL HISTORY OF TREES AND PEOPLE IN THE AMERICAN CITYSCAPE.**  
 New York, USA, Penguin books. Only print.



van Vliet, N., Nguinguiri, J.-C., Cornelis, D. & Le Bel, S., eds. 2017.  
**COMMUNAUTÉS LOCALES ET UTILISATION DURABLE DE LA FAUNE EN AFRIQUE CENTRALE**  
 Libreville, Gabon, FAO/CIFOR/CIRAD. Available [online](#)

## NEW TRIALS



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Safari offers users unlimited access to over 50,000 technical and business titles from over 250 partner publishers. Some highlights include:

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Please use the above link to register for the 30 day trial. You will then receive a "Welcome Email" to finish the registration process.

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**Trial period: 1- 30 April 2018-**

The trial provides access to the following collections:  
 International Commission of Jurists Library  
 United Nations Law Collection  
 World Constitutions Illustrated

URL: <http://heinonline.org/HOL/Welcome>.

Username: UNSEIAC Password: UNations





## NEW OECD PUBLICATIONS

The OECD (Organization for Economic Co-operation and Development) [iLibrary](#) contains OECD books, papers and statistics in the areas of work of FAO. To obtain a PDF, please send a mail to [fao-library-reference@fao.org](mailto:fao-library-reference@fao.org) and we will send you the requested documents.



OECD. 2018.  
**ECONOMIC ASSESSMENT AND VALUATIONS OF ENVIRONMENTAL AND HEALTH IMPACTS CAUSED BY PERFLUOROOCTANOIC ACID (PFOA) AND ITS SALTS.**

OECD Environment Working Papers No. 128. Paris, France, OECD.



OECD. 2018.  
**SAFETY ASSESSMENT OF TRANSGENIC ORGANISMS IN THE ENVIRONMENT, VOLUME 7: OECD CONSENSUS DOCUMENTS**

Harmonisation of Regulatory Oversight in Biotechnology No. 7. Paris, France, OECD.



OECD. 2018.  
**IMPLEMENTING THE OECD PRINCIPLES ON WATER GOVERNANCE: INDICATOR FRAMEWORK AND EVOLVING PRACTICES.**

OECD Studies on Water. Paris, France, OECD.

## NEW ON WEB OF SCIENCE



WEB OF SCIENCE

FAO staff can access WoS, the world's largest abstract and citation platform of leading peer-reviewed international and regional scientific literature. For any questions see <http://www.fao.org/library/resources/fao-library-resources/web-of-science-package/en/>.

FAO employees in the field will have to access the WoS the first time through the FAO Secure Access Gateway and create a WoS account. Once you have a WoS account, you are able to enter the platform from any non-FAO computer (for 6 months) by logging in with your credentials.

### \*FAO AUTHORS PUBLISHING IN SCIENTIFIC PEER-REVIEWED JOURNALS

Article title:

**NOVEL APPLICATION OF COMPOUND SPECIFIC STABLE ISOTOPE (CSSI) TECHNIQUES TO INVESTIGATE ON-SITE SEDIMENT ORIGINS ACROSS ARABLE FIELDS**

Journal: **GEODERMA**

Volume: 316 Pages: 19-26

Published: APR 15 2018

FAO authors: Mabit, Lionel (FAO/IAEA); Resch, Christian (FAO/IAEA)

Article title:

**TRADE PATTERNS FACILITATING HIGHLY PATHOGENIC AVIAN INFLUENZA VIRUS DISSEMINATION IN THE FREE-GRAZING LAYER DUCK SYSTEM IN VIETNAM**

Journal: **TRANSBOUNDARY AND EMERGING DISEASES**

Volume: 65 Issue: 2 Pages: 408-419

Published: APR 2018

FAO authors: Nguyen, T.T.T. (FAOVN); Newman, S. (FAORAF)

Article title:

**FIRST USE OF A COMPOUND-SPECIFIC STABLE ISOTOPE (CSSI) TECHNIQUE TO TRACE SEDIMENT TRANSPORT IN UPLAND FOREST CATCHMENTS OF CHILE**

Journal: **SCIENCE OF THE TOTAL ENVIRONMENT**

Volume: 618 Pages: 1114-1124

Published: MAR 15 2018

FAO authors: Gerd, Dercon (FAO/IAEA)

Article title:

**TOWARDS GLOBAL APPLICABILITY? EROSION SOURCE DISCRIMINATION ACROSS CATCHMENTS USING COMPOUND-SPECIFIC DELTA C-13 ISOTOPES**

Journal: **AGRICULTURE ECOSYSTEMS & ENVIRONMENT**

Volume: 256 Pages: 114-122

Published: MAR 15 2018

FAO authors: Dercon, Gerd (FAO/IAEA)



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Article title:

**GENETIC DIVERSITY AND COMPARISON OF DIAGNOSTIC TESTS FOR CHARACTERIZATION OF FOOT-AND-MOUTH DISEASE VIRUS STRAINS FROM PAKISTAN 2008-2012**

Journal: **TRANSBOUNDARY AND EMERGING DISEASES**

Volume: 65 Issue: 2 Pages: 534-546

Published: APR 2018

FAO authors: Khan, E.-u.-H.; Afzal, M. (FAOPK); Arshed, M.J. (FAOPK)

Article title:

**RESILIENCE MOBILITY IN UGANDA: A DYNAMIC ANALYSIS**

Journal: **WORLD DEVELOPMENT**

Volume: 104 Pages: 78-96

Published: MAR 15 2018

FAO authors: Gerd, Dercon (FAO/IAEA)

Article title:

**IMPACTS OF 1.5 VERSUS 2.0 DEGREES C ON CEREAL YIELDS IN THE WEST AFRICAN SUDAN SAVANNA**

Journal: **ENVIRONMENTAL RESEARCH LETTERS**

Volume: 13 Issue: 3 Article Number: 034014

Published: MAR 2018

FAO authors: Wisser, Dominik (ESD)

Article title:

**STERILE INSECT TECHNIQUE AND WOLBACHIA SYMBIOSIS AS POTENTIAL TOOLS FOR THE CONTROL OF THE INVASIVE SPECIES DROSOPHILA SUZUKII**

Journal: **JOURNAL OF PEST SCIENCE**

Volume: 91 Issue: 2 Pages: 489-503

Published: MAR 2018

FAO authors: Nikolouli, Katerina (University Vienna/FAO/IAEA); Sassu, Fabiana (University Vienna/FAO/IAEA); Caceres, Carlos (FAO/IAEA); Pereira, Rui (FAO/IAEA); Bourtzis, Kostas (FAO/IAEA)

Article title:

**DO CRYPTIC RESERVOIRS THREATEN GAMBIENSE-SLEEPING SICKNESS ELIMINATION?**

Journal: **TRENDS IN PARASITOLOGY**

Volume: 34 Issue: 3 Pages: 197-207

Published: MAR 2018

FAO authors: Cecchi, Giuliano (FAOSFE)

Article title:

**GLOBAL CARBON BUDGET 2017**

Journal: **EARTH SYSTEM SCIENCE DATA**

Volume: Volume: 10 Issue: 1 Pages: 405-448

Published: MAR 12 2018

FAO author: Tubiello, Francesco N. (ESS)

Article title:

**FORECASTING THE ONGOING INVASION OF LAGOCEPHALUS SCLERATUS IN THE MEDITERRANEAN SEA**

Journal: **ECOLOGICAL MODELLING**

Volume: Volume: 371 Pages: 37-49

Published: MAR 10 2018

FAO author: Ellenbroek, Anton (FAO)

Article title:

**ASSESSING THE FEASIBILITY OF CREATING TSETSE AND TRYPANOSOMOSIS-FREE ZONES**

Journal: **INTERNATIONAL JOURNAL OF TROPICAL INSECT SCIENCE**

Volume: 38 Issue: 1 Pages: 77-92

Published: MAR 2018

FAO authors: Feldmann, Udo (FAO/IAEA); Leak, Stephen G.A. (FAO/IAEA); Hendrichs, J.(FAO/IAEA)

Article title:

**THE POWER AND PAIN OF MARKET-BASED CARBON POLICIES: A GLOBAL APPLICATION TO GREENHOUSE GASES FROM RUMINANT LIVESTOCK PRODUCTION**

Journal: **MITIGATION AND ADAPTATION STRATEGIES FOR GLOBAL CHANGE**

Volume: 23 Issue: 3 Pages: 349-369

Published: MAR 2018

FAO authors: Henderson, B. (FAO); Gerber, P. (AGAL)

Article title:

**RAPID VETERINARY DIAGNOSIS OF BOVINE REPRODUCTIVE INFECTIOUS DISEASES FROM SEMEN USING PAPER-ORIGAMI DNA MICROFLUIDICS**

Journal: **ACS SENSORS**

Volume: 3 Issue: 2 Pages: 403-409

Published: FEB 2018

FAO authors: McGiven, John (FAO/WHO)



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Article title:

**THE (DIS)EMPOWERING EFFECTS OF TRANSPARENCY  
BEYOND INFORMATION DISCLOSURE: THE  
EXTRACTIVE INDUSTRIES TRANSPARENCY INITIATIVE  
IN MYANMAR**

Journal: **GLOBAL ENVIRONMENTAL POLITICS**

Volume: 18 Issue: 1 Pages: 13-32

Published: FEB 2018

FAO author: Vijge, Marjanneke (CBC)

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