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NEW RESOURCES

MAY 2018

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THE PDF OF THE PUBLICATIONS

HIGHLIGHT

FAO LIBRARY BULLETIN FOR THE GLOBAL SYMPOSIUM ON SOIL POLLUTION

The [Bulletin](#) on the [Global Symposium on Soil Pollution](#) contains some pertinent e-books, e-journals, peer-reviewed articles and bibliographies on soil pollution.



Highlighted in this context and on display inside the Library an anniversary edition of the scientific classic [Silent Spring](#) by Rachel Carson (1907-1964). The book gave for the first time an overview of the negative effects of the use of synthetic pesticides on public health and the environment, including or maybe first of all the earth's soil.

NEW BOOKS

On a regular basis, the FAO Library receives new books, as well digital as in print. The prints can be checked out for one month and are displayed on the New Releases stand close to the side entrance of the library.

Is there a book you'd like to see in the library? Please send a mail to fao-library-reference@fao.org.

E-BOOKS



Jelenska, M., łeczynski, L. & Ossowski, T. 2018. **MAGNETOMETRY IN ENVIRONMENTAL SCIENCES.** GeoPlanet: Earth and Planetary Sciences. Cham, Switzerland, Springer International Publishing AG. Available [online](#).



Luo Yongming & Tu Chen, eds. 2018. **TWENTY YEARS OF RESEARCH AND DEVELOPMENT ON SOIL POLLUTION AND REMEDIATION IN CHINA.** Singapore, Singapore, Springer. Available [online](#).



Mirsal, I.A. 2008. **SOIL POLLUTION: ORIGIN, MONITORING & REMEDIATION.** Berlin, Germany, Springer. Available [online](#)

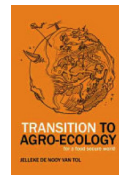


Nieder, R; Benbi, D.K; Reichl, F.X. 2018. **SOIL COMPONENTS AND HUMAN HEALTH.** Dordrecht, Netherlands, Springer. Available [online](#).



Saha, J.K., Selladurai, R., Coumar, M.V., Dotaniya, M.L., Kundu, S. & Patra, A.K. 2017. **SOIL POLLUTION: AN EMERGING THREAT TO AGRICULTURE.** Environmental Chemistry for a Sustainable World (Netherlands) eng No. 10. Singapore, Singapore, Springer. Available [online](#).

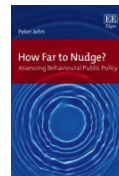
PRINTS



De Nooy van Tol, J. 2016. **TRANSITION TO AGRO-ECOLOGY: FOR A FOOD SECURE WORLD.** UK Bloomington, IN, USA, AuthorHouse. Print only.



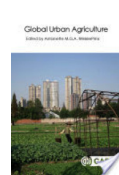
Friis-Hansen, E. 2017. **DECENTRALIZED GOVERNANCE OF ADAPTION TO CLIMATE CHANGE IN AFRICA.** Wallingford, UK, CABI. Print only



John, P. 2018. **HOW FAR TO NUDGE? ASSESSING BEHAVIOURAL PUBLIC POLICY.** New Horizons in Public Policy. Cheltenham, UK, Edward Elgar Pub. Print only.



Wezel, A., ed. 2017. **AGROECOLOGICAL PRACTICES FOR SUSTAINABLE AGRICULTURE: PRINCIPLES, APPLICATIONS, AND MAKING THE TRANSITION.** London, UK, World Scientific.



WinklerPrins, A.M.G.A., ed. 2017. **GLOBAL URBAN AGRICULTURE.** Wallingford, UK, CABI. Print only.



NEW TRIALS



WORLD SCIENTIFIC JOURNALS

Trial period: 17 April – 17 May 2018

World Scientific Publishing is an academic publisher of scientific, technical, and medical books and journals. 125 titles are available for the trial.

General URL: <https://www.worldscientific.com/>

Specific URLs of the 125 titles, see: <http://www.fao.org/library/libraryhome/new-trials/en/>

Access: via IP address recognition.

LATINNEWS INTELLIGENCE SERVICE - LEVEL I

Trial period: 1– 31 May 2018-

The trial includes the following resources:

- LatinNews Daily: A round up and first-take analysis of the most consequential developments to have occurred throughout the region in the past 24 hours.
- Weekly Report: A flagship risk report, providing insightful analysis of political, strategic and key economic developments, with early-warning risk pointers.
- Economy & Business: A comprehensive monthly report analysing economic trends, trade developments and business-environment issues, with markets reviews.
- Regional Reports and Regional Monitors
- Security & Strategic Review: Expert insights into strategic, foreign policy and security issues backed by data and statistics.
- Special Reports: Expert analysis of complex issues of a political, diplomatic, social, security or economic nature.
- Monitoring Centre: An intelligence database of country dossiers

URL: <https://www.latinnews.com/index.php?instanturl=NjA5MTk>

Access: IP recognition.

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 and we will send you the requested documents.



OECD. 2018. **ENVIRONMENTAL POLICY TOOLKIT FOR SME GREENING IN EU EASTERN PARTNERSHIP COUNTRIES.**

OECD Green Growth Studies. Paris, France, OECD.



OECD & ILO. 2018. **HOW IMMIGRANTS CONTRIBUTE TO DEVELOPING COUNTRIES' ECONOMIES.** Paris, France, OECD/ILO. Also in [Fr.](#) & [Es.](#)



OECD. 2018.
**OECD RURAL POLICY REVIEWS:
POLAND 2018.**
OECD Rural Policy Reviews. Paris, France,
OECD.



OECD. 2018.
**MEETING POLICY CHALLENGES FOR A
SUSTAINABLE BIOECONOMY.**
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:

UNDERSTANDING BIOLOGICAL AND ECOLOGICAL FACTORS AFFECTING SEED GERMINATION OF THE MULTIPURPOSE TREE ANOGEISSUS LEIOCARPA

Journal: **PLANT BIOLOGY**

Volume: 20 Issue: 3 Pages: 602-609

Published: MAY 2018

FAO authors: Sacande, M. (FOA)

Article title:

DIFFERENT METHODS OF METHYL EUGENOL APPLICATION ENHANCE THE MATING SUCCESS OF MALE ORIENTAL FRUIT FLY (DIPERA: TEPHRITIDAE)

Journal: **SCIENTIFIC REPORTS**

Volume: 8 Article Number: 6033

Published: APR 16 2018

FAO/IAEA authors: ul Haq, I.; Caceres, Carlos; Meza, Jose S.; Hendrichs, Jorge; Vreysen, Marc J.B.

Article title:

A PROTOCOL FOR THE INTERCOMPARISON OF MARINE FISHERY AND ECOSYSTEM MODELS: FISH-MIP V1.0

Journal: **GEOSCIENTIFIC MODEL DEVELOPMENT**

Volume: 11 Issue: 4 Pages: 1421-1442

Published: APR 13 2018

FAO authors: Barange, Manuel (FIAX)

Article title:

SUSCEPTIBILITY OF TSETSE SPECIES TO GLOSSINA PALLIDIPES SALIVARY GLAND HYPERTROPHY VIRUS (GPSGHV)

Journal: **FRONTIERS IN MICROBIOLOGY**

Volume: 9 Article Number: 701

Published: APR 9 2018

FAO/IAEA authors: Demirbas-Uzel, Gueler; Kariithi, Henry M.; Parker, Andrew G.; Vreysen, Marc J.B.; Abd-Alla, Adly M.M

Article title:

IMMUNOGENICITY OF PTPA SECRETED DURING MYCOBACTERIUM AVIUM SSP PARATUBERCULOSIS INFECTION IN CATTLE

Journal: **VETERINARY IMMUNOLOGY AND IMMUNOPATHOLOGY**

Volume: 198 Pages: 1-5

Published: APR 2018

FAO authors: Raizman, Eran A. (AGAH)

Article title:

HOW DIVERSIFIED IS CROPPING IN MALAWI? PATTERNS, DETERMINANTS AND POLICY IMPLICATIONS

Journal: **FOOD SECURITY**

Volume: 10 Issue: 2 Pages: 323-338

Published: APR 2018

FAO author: Pauw, Karl (FAO)

Article title:

AN EVOLUTION IN THE MIDDLE: EXAMINING THE RISE OF MULTINATIONAL INVESTMENT IN SMALLHOLDER GRAIN TRADING IN ZAMBIA

Journal: **FOOD SECURITY**

Volume: 10 Issue: 2 Pages: 473-488

Published: APR 2018

FAO authors: Sitko, Nicholas J. (ESA)

Article title:

HOW DO YOU FIND THE GREEN SHEEP? A CRITICAL REVIEW OF THE USE OF REMOTELY SENSED IMAGERY TO DETECT AND COUNT ANIMALS

Journal: **METHODS IN ECOLOGY AND EVOLUTION**

Volume: 9 Issue: 4 Pages: 881-892

Published: APR 2018

FAO author: Robinson, Timothy (AGAL)



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Article title:
**PREDICTION OF SOIL AND WATER CONSERVATION
STRUCTURE IMPACTS ON RUNOFF AND EROSION
PROCESSES USING SWAT MODEL IN THE NORTHERN
ETHIOPIAN HIGHLANDS**

Journal: **JOURNAL OF SOILS AND SEDIMENTS**
Volume: 18 Issue: 4 Pages: 1743-1755
Published: APR 2018
FAO authors: Ziadat, Feras (CBL)

Article title:
**INVESTIGATING PESTE DES PETITS RUMINANTS
(PPR) IN NATURALLY INFECTED GOATS AND
SHEEP IN ANSEBA REGION, ERITREA, BY REVERSE
TRANSCRIPTION POLYMERASE CHAIN REACTION (RT-
PCR)**

Journal: **TROPICAL ANIMAL HEALTH AND PRODUCTION**
Volume: 50 Issue: 4 Pages: 915-920
Published: APR 2018
FAO author: Njeumi, F. (AGAH)

Article title:
**THE GREENHOUSE GAS ABATEMENT POTENTIAL OF
PRODUCTIVITY IMPROVING MEASURES APPLIED TO
CATTLE SYSTEMS IN A DEVELOPING REGION**

Journal: **ANIMAL**
Volume: 12 Issue: 4 Pages: 844-852
Published: APR 2018
FAO author: Robinson, T.P. (AGAL)

Article title:
**ANALYZING THE GREENHOUSE GAS IMPACT
POTENTIAL OF SMALLHOLDER DEVELOPMENT
ACTIONS ACROSS A GLOBAL FOOD SECURITY
PROGRAM**

Journal: **ENVIRONMENTAL RESEARCH LETTERS**
Volume: 13 Issue: 4 Article Number: 044003
Published: APR 2018
FAO author: Grewer, Uwe (ESA); Bockel, Louis (ESA)

Article title:
**SOUTH AFRICAN MEDICINAL PLANT EXTRACTS
ACTIVE AGAINST INFLUENZA A VIRUS**

Journal: **BMC COMPLEMENTARY AND ALTERNATIVE
MEDICINE**
Volume: 18 Article Number: 112
Published: MAR 27 2018
FAO author: Fasina, Folorunso (FAOTZ)

REMINDER

ACCESS TO 21 E-JOURNALS FROM SPRINGER NATURE

April– December 2018

In addition to the agreement with Springer e-books (accessible from [Library home](#)), 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](#)