



NEWS

ProQuest Central: International newspapers, news magazines & a wide variety of academic journals



FAO Library’s newest database subscription is [ProQuest Central](#).

ProQuest indexes a wide variety of important grey and peer-reviewed literature: news magazines, international newspapers and top academic publishers covering a wide range of subject areas. Its first scope is bibliographic research, but a large proportion of the resources are available in full-text.

International newspapers include such titles as *The Globe & Mail*, *New York Times*, *Times of India*, *Le Monde* and *The Guardian*. Journal titles include, among others, *The Lancet* and *BMJ*. Some examples of news magazines are *New Statesman*, *Billboard*, and *The New Yorker*. To access the platform from home, copy [this link](#) into the browse box of the Secure Access Gateway (soon to be substituted by the EzProxy, see below).

Upcoming: Easy and secure access to subscribed content

FAO Library has recently acquired the EzProxy from OCLC and started the implementation process. This access and authentication software will eventually substitute the Secure Access Gateway (SAG) for Library subscriptions and will make the downloading of e-books and e-journals easy and secure. We hope to finish the implementation process by the end of this month. If in the meantime you experience any downloading issues, please contact us at fao-library-reference@fao.org. More news will follow soon!

TRIAL

IntraFish: Seafood & Aquaculture News



[IntraFish](#) is the world’s leading seafood and aquaculture news source, offering the latest news and business intelligence in aquaculture, fisheries, processing, and markets. With offices in Norway, Singapore, the US, and UK, IntraFish offers a considered, global analysis on the industry’s biggest issues.

Access: Follow [this link](#) and register using your FAO email address.

Period: 1-31 March 2021

NEW E-BOOKS

HIGHLIGHTS

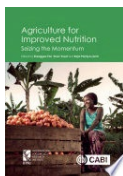


Adams, F. 2021
[THE RIGHT TO FOOD: THE GLOBAL CAMPAIGN TO END HUNGER AND MALNUTRITION](#)
Cham, Switzerland, Palgrave Macmillan
Access through the SAG: [FAO Library Discovery](#)



Batat, W., ed. 2021
[DESIGN THINKING FOR FOOD WELL-BEING: THE ART OF DESIGNING INNOVATIVE FOOD EXPERIENCES](#)
Cham, Switzerland, Springer Nature
Access through SAG: [FAO Library Discovery](#)

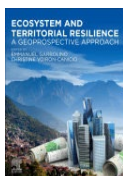
NEW RESOURCES



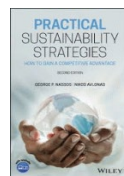
Fan, S. et al., eds. 2019
**AGRICULTURE FOR IMPROVED NUTRITION:
 SEIZING THE MOMENTUM**
 Wallingford, UK, CABI
 Access through SAG: [FAO Library Discovery](#)



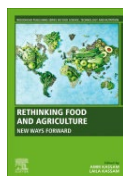
Kuenkel, P. et al., eds. 2020
**LEADING TRANSFORMATIVE CHANGE
 COLLECTIVELY: A PRACTITIONER GUIDE TO
 REALIZING THE SDGs**
 Abingdon, UK, Routledge
 Access: fao-library-loans@fao.org



Garbolino, E. & Voiron-Canicio, C., eds. 2021
**ECOSYSTEM AND TERRITORIAL RESILIENCE: A
 GEOPROSPECTIVE APPROACH**
 Amsterdam, Netherlands, Elsevier
 Access: fao-library-loans@fao.org



Nassos, G.P.- & Avlonas, N. 2020
**PRACTICAL SUSTAINABILITY STRATEGIES: HOW
 TO GAIN A COMPETITIVE ADVANTAGE**
 Hoboken, NJ, USA, John Wiley & Sons
 Access: fao-library-loans@fao.org



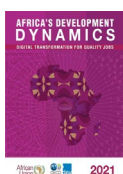
Kassam, A. & Kassam, L., eds. 2021
**RETHINKING FOOD AND AGRICULTURE: NEW
 WAYS FORWARD**
 Duxford, UK, Woodhead Pub.
 Access: fao-library-loans@fao.org



Van Zandt, S. et al. 2020
**ENGAGED RESEARCH FOR COMMUNITY
 RESILIENCE TO CLIMATE CHANGE**
 Amsterdam, Netherlands, Elsevier
 Access: fao-library-loans@fao.org

NEW OECD PUBLICATIONS

HIGHLIGHTS



OECD & African Union Commission. 2021.
**AFRICA'S DEVELOPMENT DYNAMICS 2021:
 DIGITAL TRANSFORMATION FOR QUALITY JOBS**
 Paris, France, OECD/AUC
 Access: fao-library-loans@fao.org



OECD. 2021.
**GREEN BUDGET TAGGING: INTRODUCTORY
 GUIDANCE & PRINCIPLES**
 Paris, France, OECD
 Access: fao-library-loans@fao.org

ARTICLES BY FAO AUTHOR

An overview of the latest journal articles and other document types (editorial material, letters, book chapters and conference proceedings) written or cowritten by authors affiliated to FAO. Main source of information is the Web of Science ([WoS](#)), the world's largest publisher-neutral abstract and citation platform of leading peer-reviewed international and regional scientific literature published periodically.

Moving genome edited crops forward from the laboratory bench to the kitchen table

FOOD CONTROL Volume: 122 Article Number: 107790
 DOI: 10.1016/j.foodcont.2020.107790
 Published: APR 2021
 FAO authors: Jiang, Shang-Chuan; Shi, Jianxin
 Access: fao-library-loans@fao.org

Searching for "Win-Win" solutions for food-water-GHG emissions tradeoffs across irrigation regimes of paddy rice in China

RESOURCES CONSERVATION AND RECYCLING Volume: 166 Article Number: 105360
 DOI: 10.1016/j.resconrec.2020.105360
 Published: MAR 2021
 FAO authors: Tubiello, Francesco N.
 Access: fao-library-loans@fao.org

Single nucleotide polymorphisms from candidate genes associated with nematode resistance and resilience in Corriedale and Pampinta sheep in Argentina

GENE Volume: 770 Article Number: 145345

DOI: 10.1016/j.gene.2020.145345

Published: FEB 20 2021

FAO authors: Pichler, Rudolf; Periasamy, Kathiravan

Access: fao-library-loans@fao.org

Tenure reform for better forestry: An unfinished policy agenda

FOREST POLICY AND ECONOMICS Volume: 123 Article Number: 102376

DOI: 10.1016/j.forpol.2020.102376

Published: FEB 2021

FAO authors: Aggarwal, Safia



Global mapping of urban-rural catchment areas reveals unequal access to services

PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA Volume: 118 Issue: 2 Article Number: e2011990118

DOI: 10.1073/pnas.2011990118

Published: JAN 12 2021

FAO authors: Cattaneo, Andrea; McMenomy, Theresa



Description of two new species of sandlances, genus *Bleekeria* (Perciformes, Ammodytidae) from the Andaman Sea (northeastern Indian Ocean)

ZOOTAXA Volume: 4903 Issue: 3 Pages: 419-429

DOI: 10.11646/zootaxa.4903.3.7

Published: JAN 8 2021

FAO authors: Psomadakis, Peter N.



Increased and sex-selective avian predation of desert locusts *Schistocerca gregaria* treated with *Metarhizium acridum*

PLOS ONE Volume: 16 Issue: 1 Article Number: e0244733

DOI: 10.1371/journal.pone.0244733

Published: JAN 4 2021

FAO authors: Mullie, Wim C.



Poultry farm distribution models developed along a gradient of intensification

PREVENTIVE VETERINARY MEDICINE Volume: 186 Article Number: 105206

DOI: 10.1016/j.prevetmed.2020.105206

Published: JAN 2021

FAO authors: Robinson, Timothy P.

Access: fao-library-loans@fao.org

A global perspective on the influence of the COVID-19 pandemic on freshwater fish biodiversity

BIOLOGICAL CONSERVATION Volume: 253 Article Number: 108932

DOI: 10.1016/j.biocon.2020.108932

Published: JAN 2021

FAO authors: Funge-Smith, Simon



Progress towards Eradication of Peste des Petits Ruminants through Vaccination

VIRUSES-BASEL Volume: 13 Issue: 1 Article Number: 59

DOI: 10.3390/v13010059

Published: JAN 2021

FAO authors: Njeumi, Felix; Benfield, Camilla T. O.

Access: fao-library-loans@fao.org

Monitoring and Progress in the Implementation of the Global Plan of Action on Animal Genetic Resources

SUSTAINABILITY Volume: 13 Issue: 2 Article Number: 775

DOI: 10.3390/su13020775

Published: JAN 2021

FAO authors: Cao, Jennifer; Baumung, Roswitha; Boettcher, Paul; Scherf, Beate; Besbes, Badi; Leroy, Gregoire



A climate-dependent global model of ammonia emissions from chicken farming

BIOGEOSCIENCES Volume: 18 Issue: 1 Pages: 135-158

DOI: 10.5194/bg-18-135-2021

Published: JAN 8 2021

FAO authors: Uwizeye, Aimable; Tempio, Giuseppe



Evidence for a Causal Relationship between the Solar Cycle and Locust Abundance

AGRONOMY-BASEL Volume: 11 Issue: Article Number: 69

DOI: 10.3390/agronomy11010069

Published: JAN 2021

FAO authors: Cressman, Keith



An atlas of tsetse and animal African trypanosomiasis in Zimbabwe

PARASITES & VECTORS Volume: 14 Issue: 1 Article Number: 50

DOI: 10.1186/s13071-020-04555-8

Published: JAN 14 2021

FAO authors: Argiles, Rafael; Cecchi, Giuliano



FEEDING, COOKING, SHARING A brief social history of food
METODE SCIENCE STUDIES JOURNAL Issue: 11 Pages: 107-113
DOI: 10.7203/metode.11.16091
Published: 2021
FAO authors: Aguirre, Patricia



Farmer perceptions of antimicrobial use (AMU) in small and medium-scale broiler farms in Indonesia
INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES Volume: 101
Pages: 84-84 Supplement: 1 Meeting Abstract: 0204
DOI: 10.1016/j.ijid.2020.09.247
Published: DEC 2020
FAO authors: Setyawan, E.; McGrane, J.



Identification of Lumpy skin disease (LSD): First-time in Bangladesh during the investigation of unknown skin disease of cattle
INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES Volume: 101
Pages: 360-361 Supplement: 1 Meeting Abstract: 0880
DOI: 10.1016/j.ijid.2020.09.946
Published: DEC 2020
FAO authors: Brum, E.



Unusual crow (*Corvus splendens*) mortality event in Jessore, Bangladesh 2018
INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES Volume: 101
Pages: 540-540 Supplement: 1 Meeting Abstract: 1310
DOI: 10.1016/j.ijid.2020.09.1402
Published: DEC 2020
FAO authors: Tasneem, M.



Highly pathogenic avian influenza in Sekong province Lao PDR 2018-Potential for improved surveillance and management
INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES Volume: 101
Pages: 381-U92 Supplement: 1 Meeting Abstract: 0935
DOI: 10.1016/j.ijid.2020.09.1001
Published: DEC 2020
FAO authors: Dhingra, M.



Improving the Phenotypic Properties of the *Ceratitis capitata* (Diptera: Tephritidae) Temperature-Sensitive Lethal Genetic Sexing Strain in Support of Sterile Insect Technique Applications
JOURNAL OF ECONOMIC ENTOMOLOGY Volume: 113 Issue: 6
Pages: 2688-2694
DOI: 10.1093/jee/toaa220
Published: DEC 2020
FAO authors: Porras, Mitzy F.; Meza, Jose S.; Bourtzis, Kostas; Caceres, Carlos



Ecological-Fishery Forecasting of Squid Stock Dynamics under Climate Variability and Change: Review, Challenges, and Recommendations

REVIEWS IN FISHERIES SCIENCE & AQUACULTURE
DOI: 10.1080/23308249.2020.1864720
Early Access: DEC 2020
FAO authors: Ceriola, Luca
Access: fao-library-loans@fao.org

Why Displaced Farmers Do Not Return to Agriculture? Lessons from Iraq

REFUGEE SURVEY QUARTERLY Volume: 39 Issue: 4 Pages: 514-524
Special Issue: SI
DOI: 10.1093/rsq/hdaa037
Published: DEC 2020
FAO authors: Shideed, Kamel; Sadiddin, Ahmad
Access: fao-library-loans@fao.org

Occurrence and spread of the banana fungus *Fusarium oxysporum* f. sp. cubense TR4 in Mozambique

SOUTH AFRICAN JOURNAL OF SCIENCE Volume: 116 Issue: 11-12
Pages: 88-98 Article Number: 8608
DOI: 10.17159/sajs.2020/8608
Published: NOV-DEC 2020
FAO authors: Beed, Fenton



Recognising the importance of plant health in today's world
SOUTH AFRICAN JOURNAL OF SCIENCE Volume: 116 Issue: 11-12
Pages: 2-3
DOI: 10.17159/sajs.2020/8966
Published: NOV-DEC 2020
FAO authors: Montuori, Mirko



The Impact of Commercial Rainfall Index Insurance: Experimental Evidence from Ethiopia

AMERICAN JOURNAL OF AGRICULTURAL ECONOMICS Volume: 102 Issue: 4 Pages: 1154-1176
DOI: 10.1002/ajae.12029
Published: AUG 2020
FAO authors: Ahmed, Shukri
Access: fao-library-loans@fao.org

Contagious Bovine and Caprine Pleuropneumonia: a research community's recommendations for the development of better vaccines

NPJ VACCINES Volume: 5 Issue: 1 Article Number: 66
DOI: 10.1038/s41541-020-00214-2
Published: JUL 24 2020
FAO authors: Unger, Hermann



A Green Deal for implementing agroecological systems: Reforming the Common Agricultural Policy of the European Union

LANDBAUFORSCHUNG-JOURNAL OF SUSTAINABLE AND ORGANIC AGRICULTURAL SYSTEMS Volume: 70 Issue: 2 Pages: 83-93
DOI: 10.3220/LBF1610123299000

Published: 2020

FAO authors: Batello, Caterina

**Preventing zoonotic influenza H5N1 in human: pictorial versus literal health communication methods**

VETERINARIA ITALIANA Volume: 56 Issue: 2 Pages: 87-102
DOI: 10.12834/VetIt.1156.6369.2

Published: 2020

FAO authors: Fasina, Folorunso Oludayo

**Land set up systems and beyond: Influence of soil management on water and soil conservation sewed up to a variety of pedoclimatic environments and farming systems**

ITALIAN JOURNAL OF AGRONOMY Volume: 15 Issue: 4 Pages: 261-261

DOI: 10.4081/ija.2020.1771

Published: 2020

FAO authors: Vargas, Ronald

**Improving soil and water conservation and ecosystem services by sustainable soil management practices: From a global to an Italian soil partnership**

ITALIAN JOURNAL OF AGRONOMY Volume: 15 Issue: 4 Pages: 293-298

DOI: 10.4081/ija.2020.1765

Published: 2020

FAO authors: Vargas, Ronald; Caon, Lucrezia

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