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 OECD PUBLICATIONS

HIGHLIGHTS

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; Bessbes, 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 Pages: 32-32
DOI: 10.1186/s13071-020-04555-8
Published: JAN 14 2021
FAO authors: Argiles, Rafael; Cecchi, Giuliano
**NEW RESOURCES**

**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**  
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**  
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**  
*NPI 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/LBF16101232990000
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/Vetlt.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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