



## NEWS

### Codex Alimentarius 60th Anniversary: Rare books documenting the history of food safety on display in the Atrium



The Joint FAO/WHO Codex Alimentarius Commission celebrated its [60th anniversary](#) during the week of the 27th of November in FAO headquarters in Rome. The library contributed to the anniversary by showcasing a selection of books that document bits and pieces of the history of food safety before the creation of international food standards.

If you missed the exhibit, especially the impressive illustrations of insects in Francesco Redi's book *Esperienze intorno alla generazione degli insetti* from 1668 in which he revealed his discoveries regarding the unsafe storage of food, we have uploaded some pictures on Flickr [here](#). Otherwise you can sign-up for a tour of the Rare Books room held the last Tuesday of each month. Simply e-mail us at [fao-library-reference@fao.org](mailto:fao-library-reference@fao.org).

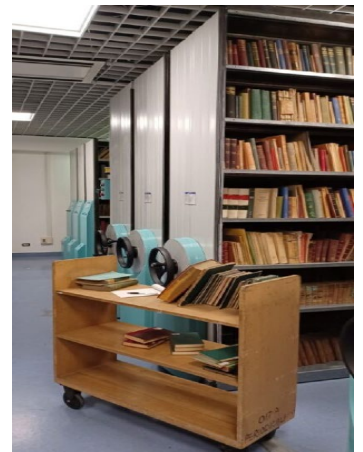
*Michelle Bergerre, responsible for the preservation of the Rare Books collection, also known as the 'institutional memory of the Organization', prepares a rare historic book for display. Michelle will be retiring at the end of January 2024 after 30 years of taking care of the FAO library collections.*

### In case you missed it: Who visits FAO Library? Stories from the Library's reference service

An article about FAO Library reference service recently appeared on the FAO intranet, linked [here](#). The article shares a few stories about visiting researchers at FAO library. Where do they come from? What do they study?

The library has hosted external researchers for decades, mostly history professors, PhD students, lawyers, and economists. They come to consult FAO Library's print collections: a collection of 1.5 million documents on food and agriculture spanning an impressive 568 years – the entire era of the printed book.

Every year, more than 2000 books, documents, and microfiches are retrieved from the stacks. These documents address a series of interesting topics ranging from agricultural policy to nutrition, land reform, water rights, and many other themes of historical and ongoing significance. Take a look at some examples [here](#). To learn more about FAO Library or to obtain research support please contact [fao-library-reference@fao.org](mailto:fao-library-reference@fao.org)



## DATA CORNER

### Which article, (co)authored by FAO, has been cited most often in the Web of Science in 2023?



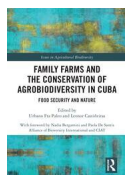
FAO (co)authors have published an impressive 259 articles during 2023! To close the year, we have highlighted here below the two most cited articles. These articles are currently having the most impact in the academic world in terms of being referred to by others.



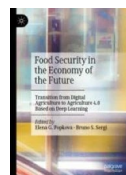
Overall, the most cited article by FAO (co)authors in the Web of Science in 2023 is: [A global overview of drought and heat-induced tree mortality reveals emerging climate change risks for forests](#) (Forest Ecology and Management 259/4: 660-684) which was co-authored in 2010 by Gillian Allard from FAO's Forestry Department and has received up until today 4,873 citations. The article is immediately followed by [Food in the Anthropocene: the EAT-Lancet Commission on healthy diets from sustainable food systems](#) (Lancet 393/10170: pp 447-492) which was co-authored by FAO's former Director of Nutrition Anna Lartey and has received 4,157 citations since its publication in February 2019. The latter also obtained the label 'highly cited paper' which in WoS jargon means it received enough citations to place it in the top 1% of the academic field of Clinical Medicine based on a highly cited threshold for the field and publication year.

### NEW BOOKS

#### E-BOOKS



Fra Paleo, U. & Castineiras, L., eds. 2023  
**FAMILY FARMS AND THE CONSERVATION OF AGROBIODIVERSITY IN CUBA: FOOD SECURITY AND NATURE**  
 London, UK, Routledge



Popkova, E.G. & Sergi, B.S. 2023  
**FOOD SECURITY IN THE ECONOMY OF THE FUTURE: TRANSITION FROM DIGITAL AGRICULTURE TO AGRICULTURE 4.0 BASED ON DEEP LEARNING**  
 Cham, Switzerland, Palgrave Macmillan



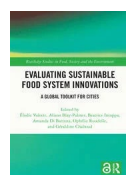
Nair, K.B. 2023  
**BIODIVERSITY IN AGRICULTURE: SUSTAINABILITY OF SOIL, SOIL FAUNA AND SOIL FLORA**  
 Cham, Switzerland, Springer



Serventi, L. 2023  
**SUSTAINABLE FOOD INNOVATION**  
 Cham, Switzerland, Springer



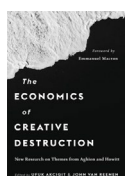
Nanseki T. 2023  
**AGRICULTURAL INNOVATION IN ASIA: EFFICIENCY, WELFARE, AND TECHNOLOGY**  
 Singapore, Singapore, Springer



Valette, E., Blay-Palmer, A., Intoppa, B., Di Battista, A., Roudelle O. & Chaboud G. 2023  
**EVALUATING SUSTAINABLE FOOD SYSTEM INNOVATIONS: A GLOBAL TOOLKIT FOR CITIES**  
 New York, NY, USA, Routledge

#### PRINT PUBLICATIONS

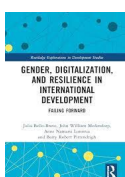
**To borrow a book:** Please write to us at [fao-library-loans@fao.org](mailto:fao-library-loans@fao.org) and we will get back to you. Or, you may stop by the FAO Library Reading Room on the ground floor of Building A. Books can be picked up every weekday between 9am and 1:00pm. They can be borrowed for one month.



Akcigit, U. & Van Reenen, J. 2023  
**THE ECONOMICS OF CREATIVE DESTRUCTION: NEW RESEARCH ON THEMES FROM AGHION AND HOWITT**  
 Cambridge, Massachusetts, USA, Harvard University Press



Jonsson, F.A. 2023  
**SCARCITY: A HISTORY FROM THE ORIGINS OF CAPITALISM TO THE CLIMATE CRISIS**  
 Cambridge, Massachusetts, USA, Harvard University Press



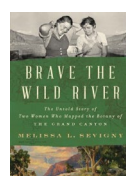
Bello-Bravo, J. Medendorp, J.W., Lutomia, A.N. & Pittendrigh, B.R. 2024  
**GENDER, DIGITALIZATION, AND RESILIENCE IN INTERNATIONAL DEVELOPMENT: FAILING FORWARD**  
 New York, USA, Routledge



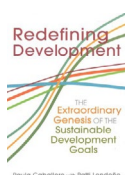
Myers, S. & Frumkin, H. 2022  
**SANTÉ PLANÉTAIRE: SOIGNER LE VIVANT POUR SOIGNER NOTRE SANTÉ**  
 Paris, France, Éditions Rue de l'échiquier



Bihouix, P. Jeantet, S. & De Selva, C. 2022  
**LA VILLE STATIONNAIRE: COMMENT METTRE FIN À L'ÉTALEMENT URBAIN?**  
 Arles, France, Actes Sud



Sevigny, M.L. 2022  
**BRAVE THE WILD RIVER: THE UNTOLD STORY OF TWO WOMEN WHO MAPPED THE BOTANY OF THE GRAND CANYON**  
 New York, NY, USA, W.W. Norton & Company



Caballero, P. & Londoño, P. 2023  
**REDEFINING DEVELOPMENT: THE EXTRAORDINARY GENESIS OF THE SUSTAINABLE DEVELOPMENT GOALS**  
 Boulder, Colorado, USA, Lynne Rienner Publishers



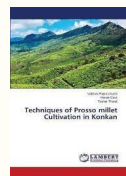
Solagro. 2023  
**LE POUVOIR DE NOTRE ASSIETTE: TRANSITION AGRICOLE, ALIMENTAIRE ET D'USAGE DES TERRES: LE SCÉNARIO AFTERRES**  
 Paris, France, Les Editions Utopia



Muhammad, I.A. & Dantata, I.J. 2023

**BRISE-VENT ET VARIÉTÉS DE MILLET PERLÉ DANS LES ZONES ARIDES**

France, Editions Notre Savoir



Rajemahadik, V., Gavit, H. & Thorat, T. 2022

**TECHNIQUES DE CULTURE DU MILLET PROSSO À KONKAN**

France, Editions Notre Savoir



## ARTICLES BY FAO AUTHORS

The following list provides an overview of the latest **journal articles** and some other document types (editorial material, letters, book chapters and conference proceedings) **(co)written by authors affiliated with FAO**. The 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. [FAO Style \(2023\)](#) is used as the citation style

### Are you planning to publish an article?

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### Did you recently publish an article?

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Abdelazim, M., Abdelkader, R., Ali, A., Shahein, M.A., Tadesse, Z., Saad, A., Mansour, A., Gardner, E., VonDobschuetz, S., Makonnen, Y., Sumption, K., ElMasry, I. et al. 2023.  
[A longitudinal study of Middle East respiratory syndrome coronavirus \(MERS-CoV\) in dromedary camels](#). *Bmc Veterinary Research*, 19(1): 11.

Arnold, F.E., Piazza, M., Wynn, K.Z., Htut, P. & Tun, S.S. 2023.  
[Mangrove biomass and carbon estimates for REDD plus from national forest inventory in two regions of Myanmar](#). *International Forestry Review*, 25(3): 283-299.

Balcerzak, A., de Quadros, V.P., Bevere, T., Allemand, P., Da Silva, J.T., De Sousa, R.F., Abblasio, G., Ichim, D. & Holmes, B. 2023.  
*In pursuit of understanding dietary intake: how FAO/WHO Global Individual Food consumption data Tool (FAO-WHO GIFT) is changing the way we use and visualize dietary data*. [Annals of Nutrition and Metabolism, 79 \(Suppl. 1\)](#): 1145-1146.

Bazan, K.S., Juarez, A., Torres, C., San Martin, U., Pohl, L. & Olaiz, G. 2023.  
*Impact of COVID-19 pandemic on children food security and nutrition: results of the 2021 Student Evaluation Survey conducted by the Mexican National System for the Integral Development of the Family*. [Annals of Nutrition and Metabolism, 79 \(Suppl. 1\)](#): 376-376.

Beal, T., Stevens, G.A., Mbuya, M.N.N., Luo, H.Q. & Neufeld, L.M. 2023.

*Revealing the prevalence of "hidden hunger": global and regional estimates of micronutrient deficiencies among preschool-age children and non-pregnant women of reproductive age*. [Annals of Nutrition and Metabolism, 79 \(Suppl. 1\)](#): 300-300.

Boliko, M.C. 2023.

*Food Loss and Waste: Why it matters to all*. [Annals of Nutrition and Metabolism, 79 \(Suppl. 1\)](#): 167-167.

Coates, J., Frongillo, E.A., Branca, F., Neufeld, L., Aguayo, V., Sundberg, S., Farley, S., Saha, K., Hayashi, C. & Borghi, E. 2023.  
*The Healthy Diets Monitoring Initiative: toward the development of healthy diet metrics for national and global monitoring*. [Annals of Nutrition and Metabolism, 79 \(Suppl. 1\)](#): 252-253.

Cowx, I.G., Funge-Smith, S.J. & Lynch, A.J. 2023.

[Stocking fish in inland waters: Opportunities and risks for sustainable food systems](#). *Fisheries Management and Ecology*: 9.

Crispim, S.P., Elias, V.C.M., Francis-Granderson, I., Matthew-Duncan, L., Jean, F., De Quadros, V.P., Balcerzak, A., De Sousa, R.F., Hutchinson, S.D. & Holmes, B. 2023.

*The impact of recipe disaggregation in the dietary surveys: results from a national food consumption survey in Saint Kitts and Nevis*. [Annals of Nutrition and Metabolism, 79 \(Suppl. 1\)](#): 538-539.

**Daidone, S. & Fontes, F.P.** 2023.

*The role of social protection in mitigating the effects of rainfall shocks. Evidence from Ethiopia.* *Journal of Productivity Analysis*, 60(3): 315-332.

Contact: [fao-library-loans@fao.org](mailto:fao-library-loans@fao.org)

de Jager, I., **Harrison, M.R.**, Heslen, R., Uyar, B., **Vargas, M.**, **Wijesinha-Bettoni, R.**, **Ramos, A.I.**, **Hachem, F.**, Verger, E.O. & Brouwer, I.D. 2023.

*Measuring diet-related consumer behaviours in low- and middle-income countries to advance food systems research: An evidence and gap map of indicators.* *Annals of Nutrition and Metabolism*, 79 (Suppl. 1): 386-386.

de la Revilla, L.S., Codd, T., Grande, F., **Molledo, A.**, Ander, L. & **Holmes, B.** 2023.

*A path to 'FAIR' Food Composition Data.* *Annals of Nutrition and Metabolism*, 79 (Suppl. 1): 554-555.

**de Larrinoa, Y.F.** 2023.

*Indigenous Peoples' food systems: How they cover Indigenous Peoples' dietary needs and can help broaden the current food base.* *Annals of Nutrition and Metabolism*, 79 (Suppl. 1): 39-39.

Du, Z.R., Yu, L., Chen, X., Li, X.Y., Peng, D.L., Zheng, S.J., **Hao, P.Y.**, Yang, J.Y., Guo, H.D. & Gong, P. 2023.

*An Operational Assessment Framework for Near Real-time Cropland Dynamics: Toward Sustainable Cropland Use in Mid-Spine Belt of Beautiful China.* *Journal of Remote Sensing*, 3: 17.

Fioravanti, T., Maio, N., **Psomadakis, P.N.**, Manzotti, S., Gigante, A.P., Splendiani, A., Bottaro, M. & Barucchi, V.C. 2023.

*The sawfish (*Rhinopristiformes, Pristidae*) rostrum displayed in the "Basilica Santuario del Carmine Maggiore" in Naples, Italy: A long story of legends and taxonomic errors.* *Contributions to Zoology*, 92(5): 431-450.

**Fracassi, P.**, **Osman, A.M.**, Radday, A. & Young, H., guest eds. 2023 *Acute Malnutrition in Africa's Drylands.* *Food and Nutrition Bulletin*, 44 (Suppl. 2)

**Grande, F.**, **Ueda, Y.**, **Masangwi, S.**, **Molledo, A.**, **Brivio, R.**, **Selek, A.**, **Balcerzak, A.**, **Vannuccini, S.**, **Tayyib, S.** & **Holmes, B.** 2023. *Overcoming challenges in food matching.* *Annals of Nutrition and Metabolism*, 79 (Suppl. 1): 265-265.

**Heilandt, T. & Carolissen, V.** 2023.

*Challenges and opportunities for Codex Texts on Nutrition.* *Annals of Nutrition and Metabolism*, 79 (Suppl. 1): 242-242.

**Holmes, B.A.**, **Rittenschober, D.**, **Grande, F.**, **Nanjo, Y.**, **de Quadros, V.P.**, **Balcerzak, A.**, **de Sousa, R.F.**, **Bevere, T.**, **Allemand, P.** & **da Silva, J.T.** 2023.

*A global overview of the state of food composition, with a focus on challenges for dietary surveys.* *Annals of Nutrition and Metabolism*, 79 (Suppl. 1): 263-263.

Horgan, F.G., Mundaca, E.A., Hadi, B.A.R. & **Crisol-Martínez, E.** 2023.

*Diversified Rice Farms with Vegetable Plots and Flower Strips Are Associated with Fewer Pesticide Applications in the Philippines.* *Insects*, 14(10): 21.

**Ignaciuk, A.**, Kwon, J., Maggio, G., Mastrorillo, M. & Sitko, N.J. 2023. *Harvesting trees to harvest cash crops: The role of migrants in forest land conversion in Uganda.* *Land Use Policy*, 134: 13.

Ivezic, A., **Trudic, B.**, Stamenkovic, Z., Kuzmanovic, B., Peric, S., Ivosevic, B., Buden, M. & Petrovic, K. 2023.

*Drone-Related Agrotechnologies for Precise Plant Protection in Western Balkans: Applications, Possibilities, and Legal Framework Limitations.* *Agronomy-Basel*, 13(10): 20.

**Kato, T.**, **Fracassi, P.**, **Lorvao, C.**, **Stepanovic, S.**, **Tschirley, J.**, **Dubois, R.**, **McCormack, J.**, **Ndou, R.**, **Mamey, A.** & **Seow, T.K.** 2023.

*Maximising nutrition: from theory to practice using a stepwise impact pathway approach: Integrating nutrition into agrifood systems from theory to practice.* *Annals of Nutrition and Metabolism*, 79 (Suppl. 1): 1142-1142.

Kennedy, G., Iannotti, L., **Ahern, M.** & Thilsted, S.H. 2023.

*Dimensions of the Food Environment to consider when promoting fish and other aquatic foods in low- and middle-income countries.* *Annals of Nutrition and Metabolism*, 79 (Suppl. 1): 228-228.

**Kimani, I.W.**, **Njuguna, J.K.**, Mwangi, T. & Wambua, F. 2023.

*Livestock Programming for Nutritional Improvements in Children Under 5 Years \_ Marsabit County; Kenya.* *Annals of Nutrition and Metabolism*, 79 (Suppl. 1): 1128-1128.

Kirkwood, E., Dibley, M., **Khatun, W.**, Ara, G., **Khanam, M.**, Bokshi, A., Li, M. & Alam, N. 2023.

*Can a combined agriculture and nutrition behaviour change intervention improve women's empowerment in rural Bangladesh? A feasibility study.* *Annals of Nutrition and Metabolism*, 79 (Suppl. 1): 1139-1139.

**Morales, C.**, **Díaz, A.S.P.**, **Dionisio, D.**, **Guarnieri, L.**, **Marchi, G.**, **Maniatis, D.** & **Mollicone, D.** 2023.

*Earth Map: A Novel Tool for Fast Performance of Advanced Land Monitoring and Climate Assessment.* *Journal of Remote Sensing*, 3: 18.

Nordhagen, S., Bove, R., Kwizera, A. & **Neufeld, L.** 2023.

*New Metrics and Assessment Tools to Support Innovative Financing of Nutritious Foods.* *Annals of Nutrition and Metabolism*, 79 (Suppl. 1): 1144-1145.

Ouedraogo, M., **Sanou, D.**, Kere, I.W.Z., Sankara, S., Thiombiano-Coulibaly, N., Ouedraogo, O., Zoungrana, B., Hama-Ba, F. & Savadogo, A. 2023.

*Sahel terrorist crisis and development priorities: case of financial allocations for the control of non-communicable diseases in Burkina Faso.* *Frontiers in Public Health*, 11: 10.

Richard, H., Martinetti, D., Lercier, D., Fouillat, Y., **Hadi, B., Elkahky, M., Ding, J.** et al. 2023.  
[Computing Geographical Networks Generated by Air-Mass Movement](#). *Geohealth*, 7(10): 18.

**Rittenschober, D., Grande, F.,** Masangwi, S., Nanjo, Y., **Ahern, M.B.,** Consalez, F., Kjellevoid, M., Hicks, C., Cohen, P. & **Holmes, B.A.** 2023.  
*Increasing the knowledge base on aquatic foods: Expanding and updating the FAO/INFOODS Global Food Composition Database for Fish and Shellfish*. [Annals of Nutrition and Metabolism, 79 \(Suppl. 1\): 567-567.](#)

**Salman, M.,** Fertö, I. & **Pek, E.** 2023.  
[Both sides of irrigation management: An empirical analysis of smallholders' perception of co-management of irrigation systems](#). *Irrigation and Drainage*: 13.

Shapire, A., **d'Annunzio, R.,** Descl, B., Jungers, Q., Kondjo, H.K., Iyanga, J.M., **Gangyo, F.I.** et al. 2023.  
[Small scale agriculture continues to drive deforestation and degradation in fragmented forests in the Congo Basin \(2015-2020\)](#). *Land Use Policy*, 134: 17.

## FAO PUBLICATIONS UPDATE

For an overview of the latest FAO publications, please check-out the **FAO Publications Update** for this month.

English: [September \(Issue 73\)](#)

Français: [Juillet \(Numéro 26\)](#)

Singh, A.K. & **Narain, V.** 2022.  
[Peri-urbanisation and changing water flows Competition, conflicts and cooperation](#). *WATER CONFLICTS AND RESISTANCE: Issues and Challenges in South Asia*. Abingdon, Routledge.

Vallet, A., Locatelli, B., **Valdivia-Díaz, M.,** Conde, Y.Q., García, G.M., Ciales, A.R., Huamanñahui, F.V., Ciales, S.R., Makowski, D. & Lavorel, S. 2023.  
[Knowledge coproduction to improve assessments of nature's contributions to people](#). *Conservation Biology*: 17.

Warrit, N., Ascher, J., Basu, P., Belavadi, V., Brockmann, A., Buchori, D., Dorey, J.B., **Ngo, H.T.** et al. 2023.  
[Opportunities and challenges in Asian bee research and conservation](#). *Biological Conservation*, 285: 11.

Yamada, A., Szymlek-Gay, E., Hoang, N. & **Lee, W.** 2023.  
*Traditional and modern fast food consumption patterns and associated factors among adolescents and young adults in Hanoi, Vietnam*. [Annals of Nutrition and Metabolism, 79 \(Suppl. 1\): 796-797.](#)

From the Library team, we wish you and your family a happy holiday!

