

Resource Summary Report

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FAOSTAT

RRID:SCR_006914

Type: Tool

Proper Citation

FAOSTAT (RRID:SCR_006914)

Resource Information

URL: <http://faostat.fao.org/>

Proper Citation: FAOSTAT (RRID:SCR_006914)

Description: A multilingual database that provides large time-series and cross sectional data relating to hunger, food, agriculture, nutrition, fisheries, forestry and food aid by country and region from 1961 to present. Data can be searched, browsed, analyzed and downloaded.

Abbreviations: FAOSTAT

Resource Type: data or information resource, database

Keywords: agriculture, agricultural productivity, food supply, economic, forest, hunger, malnutrition, web service, food, trade, price, emission, investment, environment, FASEB list

Availability: Free

Resource Name: FAOSTAT

Resource ID: SCR_006914

Alternate IDs: r3d100010847, nif-0000-30554

Alternate URLs: <http://faostat.fao.org/site/368/DesktopDefault.aspx?PageID=368#ancor>, <http://faostat3.fao.org/faostat-gateway/go/to/home/E>, <https://doi.org/10.17616/R3N614>

Record Creation Time: 20220129T080238+0000

Record Last Update: 20260729T044139+0000

Ratings and Alerts

No rating or validation information has been found for FAOSTAT.

No alerts have been found for FAOSTAT.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 886 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#) .

Bajaj K, et al. (2025) Current food trade helps mitigate future climate change impacts in lower-income nations. PloS one, 20(1), e0314722.

Chen DM, et al. (2025) Future food prices will become less sensitive to agricultural market prices and mitigation costs. Nature food, 6(1), 85.

Anastasiou K, et al. (2025) A quantitative environmental impact assessment of Australian ultra-processed beverages and impact reduction scenarios. Public health nutrition, 28(1), e51.

Czyżewski B, et al. (2025) Assessing potential reductions of agricultural GHG in countries with different land productivities: Long-term integrated efficiency in DEA hybrid meta-frontier model. PloS one, 20(2), e0315571.

Coello F, et al. (2025) Global Crop-Specific Fertilization Dataset from 1961-2019. Scientific data, 12(1), 40.

Edmonds J, et al. (2025) Sensitivity of future regional and global energy markets and macroeconomic activity to a hypothetical global energy market disruption. iScience, 28(1), 111449.

Henri Aurélien AB, et al. (2025) Vulnerability to climate change in sub-Saharan Africa countries. Does international trade matter? Heliyon, 11(4), e42517.

Ning S, et al. (2025) Development and characterization of small translocations between the Pm13 introgression from Aegilops longissima and wheat homoeologous A, B and D chromosomes. BMC plant biology, 25(1), 179.

Hua T, et al. (2025) Reconciling crop production, climate action and nature conservation in Europe by agricultural intensification and extensification. Nature communications, 16(1), 10289.

Lalani B, et al. (2025) Simulations using APSIM suggest that Conservation Agriculture sustains protein yield under changing climate dynamics in Northern Mozambique. BMC plant biology, 25(1), 1556.

Schwacke R, et al. (2025) PubPlant - a continuously updated online resource for sequenced and published plant genomes. *Frontiers in plant science*, 16, 1603547.

Hasegawa T, et al. (2025) National Land-based Climate Mitigation Scenarios Dataset. *Scientific data*, 12(1), 1077.

Xu Y, et al. (2025) The PeachSNP170K array facilitates insights into a large-scale population relatedness and genetic impacts on citrate content and flowering time. *Communications biology*, 8(1), 854.

Correddu F, et al. (2025) CO2 removal to reach net zero warming of global methane and nitrous oxide emissions of livestock: Comparison of two metrics under different 2050 FAO scenarios. *PloS one*, 20(8), e0330379.

Adlan CA, et al. (2025) Emissions Footprints of Agriculture Around the World 1970-2020: Decreasing Land Conversion, Regional Exceptions and Increasing Management Intensity. *Global change biology*, 31(10), e70528.

Liu J, et al. (2025) Global-scale prevalence of low nutrient use efficiency across major crops. *Nature communications*, 16(1), 11036.

Cini E, et al. (2025) Beekeepers' perceptions toward a new omics tool for monitoring bee health in Europe. *PloS one*, 20(1), e0316609.

Schneider KR, et al. (2025) Governance and resilience as entry points for transforming food systems in the countdown to 2030. *Nature food*, 6(1), 105.

Zhao Y, et al. (2025) Optimization of commercial SNP arrays and the generation of a high-efficiency GenoBaits Peanut 10K panel. *Scientific reports*, 15(1), 9995.

Windisch MG, et al. (2025) Hedging our bet on forest permanence for the economic viability of climate targets. *Nature communications*, 16(1), 2460.