Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

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 PRECISE-TBI .

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.

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.

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.

Czy?ewski 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.

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.

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

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

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.

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

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.

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.

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.

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

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.

Synowiec A, et al. (2025) Herbicides in Use: Current Status and Perspectives in the Different Biogeographic Regions of Europe. Journal of agricultural and food chemistry, 73(36), 22089.

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

Batool M, et al. (2025) Scenario analysis of nitrogen surplus typologies in Europe shows that a 20% fertilizer reduction may fall short of 2030 EU Green Deal goals. Nature food, 6(8), 787.

Burkart S, et al. (2025) Estimating the environmental Kuznets curve for cattle production and environmental degradation in Latin America, Africa, and Southeast Asia. Scientific reports, 15(1), 33613.