

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](http://FDILab.SciCrunch.org) on Apr 28, 2025

CSIRO

RRID:SCR_011167

Type: Tool

Proper Citation

CSIRO (RRID:SCR_011167)

Resource Information

URL: <http://www.csiro.au/>

Proper Citation: CSIRO (RRID:SCR_011167)

Description: CSIRO, the Commonwealth Scientific and Industrial Research Organisation, is Australia's national science agency and one of the largest and most diverse research agencies in the world. National Research Flagships: Large-scale, long-term, multidisciplinary science to address Australia's major national challenges and opportunities. Divisions: CSIRO expertise is organised into 14 research areas: * Animal, Food and Health Sciences * Astronomy and Space Science * Earth Science and Resource Engineering * Ecosystem Sciences * Energy Technology * Food & Nutritional Sciences * ICT Centre * Land and Water * Livestock Industries * Marine and Atmospheric Research * Materials Science & Engineering * Mathematics, Informatics and Statistics * Plant Industry * Process Science and Engineering National Facilities: CSIRO manages national facilities and collections that are opened to researchers around Australia and overseas.

Abbreviations: CSIRO

Synonyms: CSIRO - Commonwealth Scientific and Industrial Research Organisation, Commonwealth Scientific and Industrial Research Organisation of Australia, Commonwealth Scientific and Industrial Research Organization, Commonwealth Scientific and Industrial Research Organisation

Resource Type: institution

Funding:

Resource Name: CSIRO

Resource ID: SCR_011167

Alternate IDs: grid.1016.6, ISNI: 0000 0001 2173 2719, Wikidata: Q1117048, Crossref funder ID: 501100000943, nlx_149457

Alternate URLs: <https://ror.org/03qn8fb07>

Record Creation Time: 20220129T080302+0000

Record Last Update: 20250420T014524+0000

Ratings and Alerts

No rating or validation information has been found for CSIRO.

No alerts have been found for CSIRO.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 120 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Takenaka A, et al. (2025) Interrater agreement and variability in visual reading of [18F] flutemetamol PET images. *Annals of nuclear medicine*, 39(1), 68.

Hendrie GA, et al. (2025) Weight Loss Patterns and Outcomes Over 12 Months on a Commercial Weight Management Program (CSIRO Total Wellbeing Diet Online): Large-Community Cohort Evaluation Study. *Journal of medical Internet research*, 27, e65122.

Wang Y, et al. (2024) Swapping White for High-Fibre Bread Increases Faecal Abundance of Short-Chain Fatty Acid-Producing Bacteria and Microbiome Diversity: A Randomized, Controlled, Decentralized Trial. *Nutrients*, 16(7).

Stevens HR, et al. (2024) Associations between violent crime inside and outside, air temperature, urban heat island magnitude and urban green space. *International journal of biometeorology*, 68(4), 661.

Felgate SL, et al. (2024) Investigating the effects of mobile bottom fishing on benthic carbon processing and storage: a systematic review protocol. *Environmental evidence*, 13(1), 24.

Dhillon VS, et al. (2024) Low magnesium in conjunction with high homocysteine increases

DNA damage in healthy middle aged Australians. *European journal of nutrition*, 63(7), 2555.

Curnock MI, et al. (2024) Finding common ground: Understanding and engaging with science mistrust in the Great barrier reef region. *PloS one*, 19(8), e0308252.

Malakar Y, et al. (2024) Balancing the safeguarding of privacy and data sharing: perceptions of genomic professionals on patient genomic data ownership in Australia. *European journal of human genetics : EJHG*, 32(5), 506.

Weeding B, et al. (2024) High-resolution projections of outdoor thermal stress in the twenty-first century: a Tasmanian case study. *International journal of biometeorology*, 68(4), 777.

Paxton AB, et al. (2024) Evidence on the performance of nature-based solutions interventions for coastal protection in biogenic, shallow ecosystems: a systematic map. *Environmental evidence*, 13(1), 28.

Kalaipandian S, et al. (2023) Transcriptome Analysis of Heat Shock Factor C2a Over-Expressing Wheat Roots Reveals Ferroptosis-like Cell Death in Heat Stress Recovery. *International journal of molecular sciences*, 24(4).

Penton DJ, et al. (2023) The floodplain inundation history of the Murray-Darling Basin through two-monthly maximum water depth maps. *Scientific data*, 10(1), 652.

Peng NYG, et al. (2023) Utilizing Molecular Epidemiology and Citizen Science for the Surveillance of Lagoviruses in Australia. *Viruses*, 15(12).

Dhillon VS, et al. (2023) Low Magnesium in Conjunction with High Homocysteine and Less Sleep Accelerates Telomere Attrition in Healthy Elderly Australian. *International journal of molecular sciences*, 24(2).

Apirajkamol NB, et al. (2023) Virulence of *Beauveria* sp. and *Metarhizium* sp. fungi towards fall armyworm (*Spodoptera frugiperda*). *Archives of microbiology*, 205(10), 328.

Ibarra-Berastegui G, et al. (2023) CMIP6 projections for global offshore wind and wave energy production (2015-2100). *Scientific reports*, 13(1), 18046.

Feyissa AA, et al. (2023) Enteric methane emission factors of smallholder dairy farming systems across intensification gradients in the central highlands of Ethiopia. *Carbon balance and management*, 18(1), 23.

Castro-Vargas C, et al. (2023) Genetic variation for rectal gland volatiles among recently collected isofemale lines and a domesticated strain of Queensland fruit fly, *Bactrocera tryoni* (Diptera: Tephritidae). *PloS one*, 18(4), e0285099.

Gao CX, et al. (2023) Evaluating the impact of Hazelwood mine fire event on students' educational development with Bayesian interrupted time-series hierarchical meta-regression. *PloS one*, 18(3), e0281655.

Chou CH, et al. (2022) Patterns of genetic variation and QTLs controlling grain traits in a collection of global wheat germplasm revealed by high-quality SNP markers. *BMC plant*

