

# Resource Summary Report

Generated by [NIF](#) on Apr 25, 2025

## FAIRsharing

RRID:SCR\_004177

Type: Tool

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### Proper Citation

FAIRsharing (RRID:SCR\_004177)

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### Resource Information

**URL:** <https://fairsharing.org/collections/>

**Proper Citation:** FAIRsharing (RRID:SCR\_004177)

**Description:** Web-based, searchable portal of three interlinked registries, containing both in-house and crowdsourced manually curated descriptions of standards, databases and data policies, combined with integrated view across all three types of resource. By registering your resource on FAIRsharing, you gain credit for your work, increase its visibility outside of your direct domain, reduce potential for unnecessary reinvention and proliferation of standards and databases.

**Synonyms:** BioSharing

**Resource Type:** database, data or information resource

**Keywords:** Metadata standard, ontology, data sharing, data policy, data standard

**Funding:**

**Availability:** Free, freely available

**Resource Name:** FAIRsharing

**Resource ID:** SCR\_004177

**Alternate IDs:** nlx\_143602, SCR\_017615

**Alternate URLs:** <http://www.force11.org/node/4701>, <https://fairsharing.org/>

**Old URLs:** <http://www.biosharing.org/>

**License:** Creative Commons Attribution-ShareAlike License, v3

**Record Creation Time:** 20220129T080223+0000

**Record Last Update:** 20250425T055407+0000

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## Ratings and Alerts

No rating or validation information has been found for FAIRsharing.

No alerts have been found for FAIRsharing.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 41 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#).

Teboul L, et al. (2024) Improving laboratory animal genetic reporting: LAG-R guidelines. Nature communications, 15(1), 5574.

Kambou SS, et al. (2024) Non-contact detection of pyrethroids widely used in vector control by Anopheles mosquitoes. PloS one, 19(7), e0298512.

Scorza LCT, et al. (2024) Daily life in the Open Biologist's second job, as a Data Curator. Wellcome open research, 9, 523.

Lange E, et al. (2024) Microbiome modeling: a beginner's guide. Frontiers in microbiology, 15, 1368377.

Conrad TOF, et al. (2024) Making Mathematical Research Data FAIR: Pathways to Improved Data Sharing. Scientific data, 11(1), 676.

Steffens S, et al. (2024) The challenges of research data management in cardiovascular science: a DGK and DZHK position paper-executive summary. Clinical research in cardiology : official journal of the German Cardiac Society, 113(5), 672.

Hackman L, et al. (2024) Behind every good research there are data. What are they and their importance to forensic science. Forensic science international. Synergy, 8, 100456.

Bleker C, et al. (2024) Stress Knowledge Map: A knowledge graph resource for systems biology analysis of plant stress responses. *Plant communications*, 5(6), 100920.

D'Anna F, et al. (2024) A research data management (RDM) community for ELIXIR. *F1000Research*, 13.

Hertz MI, et al. (2024) Eleven quick tips for properly handling tabular data. *PLoS computational biology*, 20(11), e1012604.

Corcho O, et al. (2024) A maturity model for catalogues of semantic artefacts. *Scientific data*, 11(1), 479.

Helliwell JR, et al. (2024) The evolution of raw data archiving and the growth of its importance in crystallography. *IUCrJ*, 11(Pt 4), 464.

Devignes MD, et al. (2023) Experiences with a training DSW knowledge model for early-stage researchers. *Open research Europe*, 3, 97.

Patel B, et al. (2023) Making Biomedical Research Software FAIR: Actionable Step-by-step Guidelines with a User-support Tool. *Scientific data*, 10(1), 557.

Bremer PL, et al. (2023) SMetaS: A Sample Metadata Standardizer for Metabolomics. *Metabolites*, 13(8).

Belliard F, et al. (2023) Ten simple rules for starting FAIR discussions in your community. *PLoS computational biology*, 19(12), e1011668.

David R, et al. (2023) "Be sustainable": EOSC-Life recommendations for implementation of FAIR principles in life science data handling. *The EMBO journal*, 42(23), e115008.

Ritsch M, et al. (2023) Navigating the Landscape: A Comprehensive Review of Current Virus Databases. *Viruses*, 15(9).

Townend GS, et al. (2018) MECP2 variation in Rett syndrome-An overview of current coverage of genetic and phenotype data within existing databases. *Human mutation*, 39(7), 914.

Bhattacharya S, et al. (2018) ImmPort, toward repurposing of open access immunological assay data for translational and clinical research. *Scientific data*, 5, 180015.