

Towards a FAIRer Figshare



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Figshare: store, share, discover research

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FEATURED CATEGORIES

- Agricultural and Veterinary Sciences
- Astronomy, Astrophysics, Space Science
- Biological Sciences
- Built Environment and Design
- Chemistry
- Commerce, Management, Tourism and Services
- Earth and Environmental Sciences
- Engineering
- Health Sciences
- Humanities
- Information And Computing Sciences
- Language, Communication and Culture
- Mathematics
- Meta Science
- Physics
- Psychology
- Social Science
- Studies in Creative Arts and Writing
- Studies in Human Society
- Technology
- Uncategorised

NEW POPULAR CATEGORIES SEARCH

- CODE: sustainability-and-SVC-usage-... Sarah Alhozaimey today
- METADATA RECORD: Preconception care for women with type 1 or type 2 diabetes mellit... Sarah Earle today
- COLLECTION: Collection: Core-First Synthesis of Three-Armed Star-Shaped Pol... Philipp Pahl today
- COLLECTION: Core-First Synthesis of Three-Armed Star-Shaped Polymers by Rare... Philipp Pahl today
- DATASET: Core-First Synthesis of Three-Armed Star-Shaped Polymers by Rare... Philipp Pahl today
- DATASET: Core-First Synthesis of Three-Armed Star-Shaped Polymers by Rare... Philipp Pahl today
- COLLECTION: Collection: Emission Factors for Selected Semivolatile Organic ... Xianyu Wang today
- COLLECTION: Collection: Preparation of Colloidal Organosilica Spheres through ... Casper van der Wel today

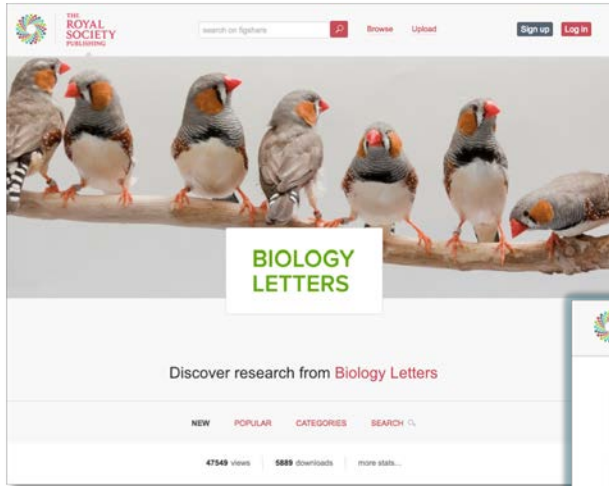
Who we are and what we do:

Figshare is an cloud-based platform where researchers can preserve and share their digital research content in any file format.

Some features behind what we do:

- Data archiving and availability
- Metadata assignment for discovery & context
- Open licenses for reuse
- Persistent identifiers for public items
- Versioning of outputs
- Open and documented API

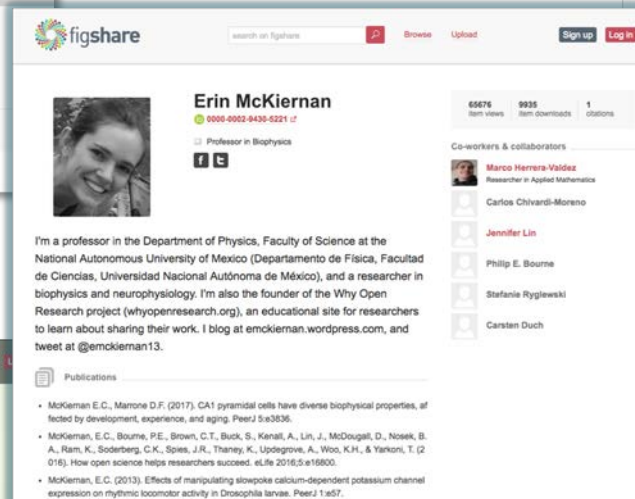
Communities we support



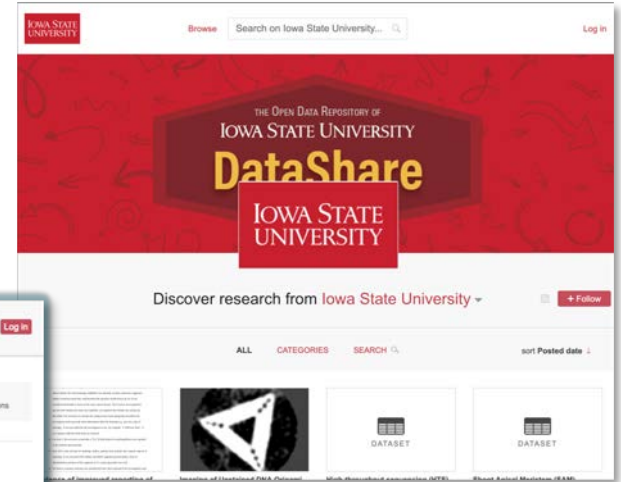
Academic publishers
(portal/viewer/preprints!)



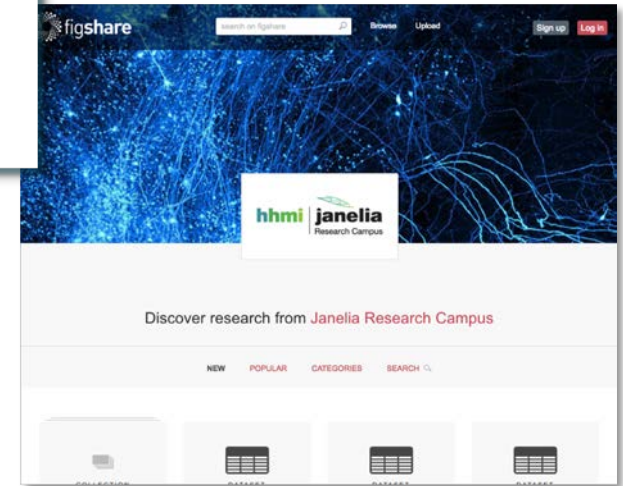
Conferences/proceedings



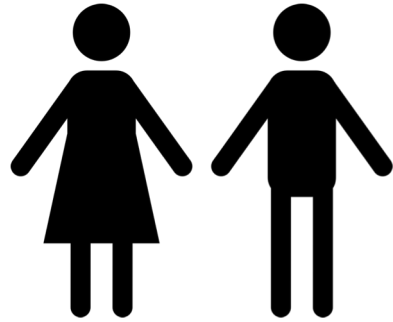
Individual researchers



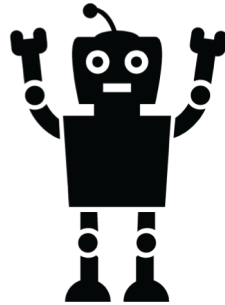
Institutions
(research unis/labs)



Foundations and gov'ts
(funding agencies/non-profits)



FAIR



FAIR



Figshare and the FAIR data principles

Figshare and FAIR.pdf (506.3 kB)

1 / 11

MDS: f0efe1af6dcccac100c7c1eb3c04184f

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Figshare and the FAIR data principles

Paper posted on 17.12.2018, 18:26 by [Patrick Splawa-Neyman](#)

This paper outlines how Figshare applies the FAIR data principles. To make comment on this paper please email us at info@figshare.com

REFERENCES

- <https://figshare.com/>

426 views 33 downloads 0 citations



CATEGORIES

- Library and Information Studies
- Archival, Repository and Related Studies
- Business Information Management (incl. Records, Knowledge and Information Management, and Intelligence)
- Information Systems Management
- Information Retrieval and Web Search

KEYWORD(S)

FAIR data principles

LICENCE

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EXPORT

- RefWorks
- BiTeK
- Ref. manager
- Endnote
- DataCite
- NLM
- DC

Exposing Your Research's Exposure on Figshare Using the FAIR Data Principles

Findable, Accessible, Interoperable? Reusable?

By Mark Harnall

We were at the YIVO conference and ran a workshop with stakeholders about all things FAIR. For those who maybe aren't aware, FAIR refers to findable, accessible, interoperable, and reusable (FAIR) for both humans and machines.

At Figshare, we're big fans of this call to action and we are actively looking for ways to make our research outputs findable, accessible, interoperable and reusable (FAIR) for both humans and machines.

Funders are often pushing to the FAIR principles and asking for more guidance at the top level. The fact that this is a call to action and not a question and build on top of it. We are also big advocates for all research systems.

These days come... This is a...

The FAIR principles v. 2016 in a Simple FAIR Guiding Principles for Data Management These were discussed

Here's how your data can be FAIR when it's on Figshare

Findable

- Every item on Figshare is assigned a Digital Object Identifier (DOI), which is a persistent identifier for your data.
- Every item on Figshare is indexed via Google Scholar, Google Books, and other search engines.
- Figshare has a set of standards for data quality, including a metadata schema that is used by the government.



CC BY

<https://doi.org/10.6084/m9.figshare.7476428.v1>

Building Visualizations from FAIR data on Figshare

Recently, we've been looking at the possibility of doing this with the FAIR... The 'W' of FAIR stands for 'findable' and refers to data whereby the... 'R1.1' (metadata) have a priority of accurate and relevant attributes... 'R1.2' (metadata) are associated with a clear and accessible data usage license... 'R1.3' (metadata) meet domain-relevant community standards... To maximize the reusable possibilities with Figshare, we entered Jim Up... a visualization expert and founder of 'Data Stories' to report Jim Up... published in Figshare as part of 'Data Stories' to report Jim Up... who creates visualizations using only the data, the... found in the data sets and the original publication. The following is... of the Report and the original data sets with Jim's expertise.

Figshare and FAIR
Wednesday 13 June 2018
Patrick Splawa-Neyman
Figshare Product Specialist
Australia
patrick@figshare.com
+61 403 836 387

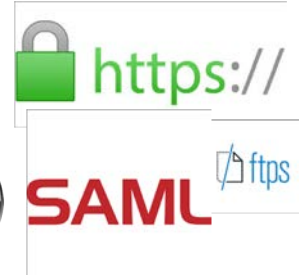
Select your citation style and then place your mouse over the citation text to select it.

F A I R

F1



A1.1-1.2



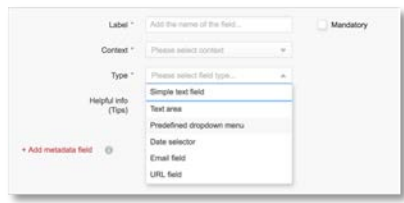
I1

Metadata formats
Currently, the supported formats are: Dublin Core (*oai_dc*), Datacite (*oai_datacite*), RDF (*rdf*), CERIF XML (*cerif*), and Qualified Dublin Core (*qdc*) (hasPart support).

R1.1-1.3



F2



I2



- Apply embargo
- Make file(s) confidential
- Generate private link
- DOI Reserve Digital Object Identifier

F3



A2



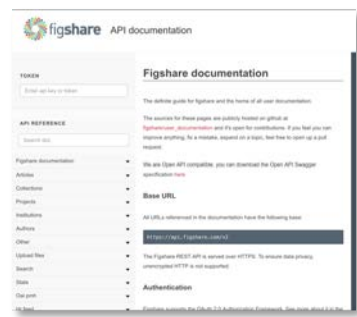
I3

FUNDING
Cortical organization of object knowledge before and after brain surgery
National Institute of Neurological Disorders and Stroke

Cortical organization of action knowledge before and after brain surgery
National Institute of Neurological Disorders and Stroke



READ THE PEER-REVIEWED PUBLICATION
What are analog bulletin boards used for today? Analysing media uses, intermediality and technology affordances in Swedish bulletin board messages using a citizen science approach

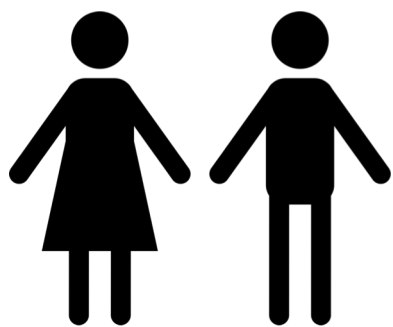


F4

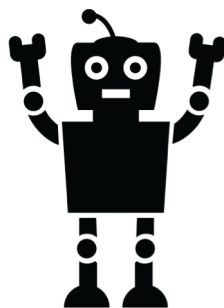


<https://docs.figshare.com>





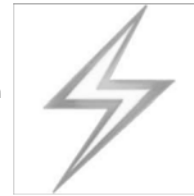
&



FAIR



Thank you so much
for your time



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