
Dryad: Advancing FAIR Data Publishing

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Advancing data publishing: California Digital Library & Dryad announce partnership

CALIFORNIA DIGITAL LIBRARY (UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT)



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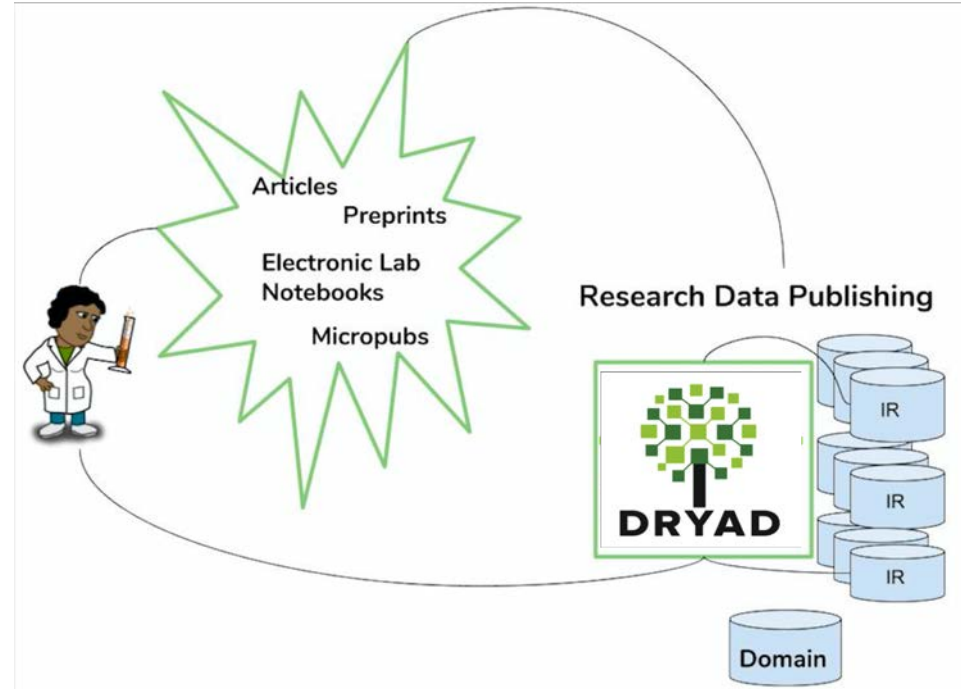
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OAKLAND/May 30, 2018 - University of California's California Digital Library (CDL) and Dryad Digital Repository are formally partnering to address researcher needs and lead an open, community-supported initiative in research data curation and publishing. This partnership is aimed at driving adoption of curated, accessible data publishing in the research community and will leverage the capabilities of both institutions and publishers to better align data publishing within researcher workflows.

Vision for Data Publishing: Dryad





We are launching a new Dryad

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Data from: Lineage tracing of human B cells reveals the in vivo landscape of human antibody class switching


Horns, Felix
Vollmers, Christopher
Croote, Derek
Mackey, Sally F.
Swan, Gary E.
Dekker, Cornelia L.
Davis, Mark M.
Quake, Stephen R.
Publication date: August 4, 2016
Publisher: Dryad
<https://doi.org/10.5061/dryad.bv989>


 Download the dataset ~ 0 B

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Metrics


 193 views

 40 downloads

 [1 citations](#)

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Citation

Horns, Felix et al. (2016), Data from: Lineage tracing of human B cells reveals the in vivo landscape of human antibody class switching, Dryad, Dataset, <https://doi.org/10.5061/dryad.bv989>

New Dryad platform

- ❑ Built on top of **Core Trust Seal** Certified preservation repository
 - ❑ Standards based
 - ❑ SWORD, OAI-PMH, **Schema.org (Google Data Search)**
 - ❑ DataCite schema, **ORCID** login/co-author ORCIDiDs, Funder Registry, Versioning, Research Organization Registry (**ROR**) **Organization IDs**
 - ❑ Large datasets accepted via cloud manifest
 - ❑ Submission and Download **REST APIs**
 - ❑ Administration and curation layer
 - ❑ Standardized data usage and citation metrics (**Make Data Count**)
-

Curated Research Data

- Expert curators (MLIS & PhD) assessing “FAIRness”
 - Founding member Data Curation Network
 - Institutional data curator involvement
-

Institutional Member

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Payment for this deposit is sponsored by University of California, Office of the President.

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Publishing Partner

Roadmap

Summer, 2019: Product Launch

Fall, 2019: Publisher & research workflow integrations

Ongoing: Iterate on user feedback

