



Sediment Experimentalist Network (SEN) Data Resource Sheet

Data Publishing Resources

Some options for publishing your data and getting a persistent link:

- **SEAD repository:** <http://www.sead-data.net/>
- **HydroShare:** <https://www.hydroshare.org/>
- **Zenodo repository:** <http://www.zenodo.org>
- **Your institutional repository** (e.g., university library or digital services)
- **Figshare repository:** <http://www.figshare.com>

Making other resources available:

- **Methods:** SEN Knowledge Base - <http://www.sedexp.net>
- **Models:** CSDMS Model Repository - https://csdms.colorado.edu/wiki/Models_all
- **Physical Samples:** SESAR - <http://www.geosamples.org/>
- **Curricula:** SERC - <https://serc.carleton.edu/serc/contribute.html>
- **Code:** Github - <http://www.github.com>

How to Cite Data

Author(s), Year, Dataset name, Repository name, Persistent identifier.

Example: Yu, L., and Straub, K.M., 2017, TDB_15_1, SEAD,
<http://doi.org/10.5967/M00V89W1>.

Data Management Plan (DMP) Resources

- NSF GEO Data Policies: <https://www.nsf.gov/geo/geo-data-policies/>
- DataONE Data Mgmt Planning: <https://www.dataone.org/data-management-planning>
- SPARC data policy comparison: <http://datasharing.sparcopen.org/>
- Creating DMPs:
 - <https://dmptool.org/>
 - <https://www.iedadata.org/help/data-management-overview/>

More Details

Hsu, Leslie; Martin, Raleigh L.; McElroy, Brandon; Litwin-Miller, Kim; Kim, Wonsuck, 2015. "Data management, sharing, and reuse in experimental geomorphology: Challenges, strategies, and scientific opportunities," *Geomorphology* 244, 180-189.
<https://doi.org/10.1016/j.geomorph.2015.03.039>

Contact Us

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