

# Samantha Teplitzky

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## SUMMARY

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*Researcher & Librarian interested in Open Science, Data, Reproducibility, Transparency in Research Workflows, Inclusive Community Building*

## EXPERIENCE

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**UC Berkeley Library** 2019 – Present  
*Open Science Librarian* Berkeley, CA

- Promote open science tools and principles; provide related outreach to researchers and students; piloted open workflows workshop series
- Launched ReproducibiliTea Journal Club at Berkeley & Bay Area Open Science Group
- Created Virtual Online Library Tutorials ([ucblib.link/volt](https://ucblib.link/volt)) to promote open research workflows to students during COVID-19 closures

**UC Berkeley Library** 2014 – Present  
*Earth Science Librarian* Berkeley, CA

- Performed collection management, reference, and instruction for Earth and Planetary Science, Physics, and Astronomy departments. Performed collection development for Chemistry (2015-16, 2018-19)
- Cultivated community through Maps and More, map-related pop-up exhibit series at the Earth Sciences Map Library
- Served on implementation team for UC Open Access Policy (2015-16)

**UC Berkeley Library** 2011 – 2014  
*Reference Assistant - Bioscience and Natural Resources Library* Berkeley, CA

**Stanford University** 2005 - 2008  
*Earth Sciences Librarian* Stanford, CA

## RECENT PROJECTS

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### Geoscience Open Educational Resources (OER) Study (2020-2021)

Examined the creation and adoption of OER in the Geosciences with a goal of providing guidance for institutions, libraries and librarians who support and fund OER initiatives.

### Earth Science Citation Replication Project (2019-2020)

Quantitative, reproducible study that examined the publishing habits of Earth Science researchers

## EDUCATION

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**Williams College** 1998  
*Bachelor of Arts in Geology and Art History* Williamstown, MA

**University of California, Berkeley** 2002  
*Master of Arts in Geography* Berkeley, CA

**San Jose State University** 2003  
*Master of Library and Information Science* San Jose, CA

## SKILLS

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**Languages** : Python, R, HTML/CSS, SQL, LaTeX

**Tools** : Tableau, Jupyter Notebooks, Google Analytics, GitHub, GitHub Pages/Jupyter Book