**clearScience**

RRID:SCR_008958  
Type: Tool

**Proper Citation**

clearScience (RRID:SCR_008958)

**Resource Information**

**URL:** [http://blog.clearscience.io/](http://blog.clearscience.io/)

**Proper Citation:** clearScience (RRID:SCR_008958)

**Description:** THIS RESOURCE IS NO LONGER IN SERVICE, documented July 27, 2015. Infrastructure for more effective scientific communication by leveraging the open APIs of GitHub, Amazon Web Services, and Synapse, clearScience demonstrates how scientists can easily transition from exploring data → executing science → providing the scientific community all the resources and artifacts to recreate analyses. By capturing the complete lifecycle of a project, reproducibility becomes a byproduct rather than a burden of publication. Further, we provide for forking an analysis, allowing anyone to explore and elaborate on "published" work. If the goal of biomedical research is to deliver results that will ultimately alleviate suffering and minimize harm to patients, being able to transparently share, reproduce, and build off of one another’s work is critical to scientific progress. clearScience represents one compelling model for facilitating this progress.

**Abbreviations:** clearScience

**Synonyms:** Clear Science, clearScience: Dragging Scientific Communication Into the Information Age

**Resource Type:** blog, narrative resource, data or information resource

**Keywords:** reproducibility, transparency, scientific communication

**Related Condition:** Aging

**Funding Agency:** Alfred P. Sloan Foundation
**Availability:** THIS RESOURCE IS NO LONGER IN SERVICE

**Resource Name:** clearScience

**Resource ID:** SCR_008958

**Alternate IDs:** nlx_151985

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**Ratings and Alerts**

No rating or validation information has been found for clearScience.

No alerts have been found for clearScience.

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**Data and Source Information**

**Source:** [SciCrunch Registry](https://www.sci Crunch.org)

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**Usage and Citation Metrics**

We have not found any literature mentions for this resource.