Resource Summary Report

Generated by NIF on May 6, 2025

clearScience

RRID:SCR_008958

Type: Tool

Proper Citation

clearScience (RRID:SCR_008958)

Resource Information

URL: 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 dataexecuting scienceand 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: data or information resource, narrative resource, blog

Keywords: reproducibility, transparency, scientific communication

Related Condition: Aging

Funding: Alfred P. Sloan Foundation

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: clearScience

Resource ID: SCR_008958

Alternate IDs: nlx_151985

Record Creation Time: 20220129T080250+0000

Record Last Update: 20250506T060929+0000

Ratings and Alerts

No rating or validation information has been found for clearScience.

No alerts have been found for clearScience.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.