

Resource Summary Report

Generated by ASWG on Apr 30, 2025

Science Dynamics

RRID:SCR_016958

Type: Tool

Proper Citation

Science Dynamics (RRID:SCR_016958)

Resource Information

URL: <http://sciencedynamics.data4good.io>

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Description: Portal for Science Dynamics projects with open source framework to provide way to query datasets. Code framework, including tutorials for project, titled Over Optimization of Academic Publishing Metrics Observing Goodhart Law in Action, to interactively explore and understand how various properties of journals have changed over time. Datasets, software implementations, code tutorials and interactive web interface for investigating studied networks.

Resource Type: project portal, numeric dataset, data set, portal, data or information resource

Keywords: Science, Dynamics, project, dataset, code, framework, optimization, academic, publishing, metric, observing, Goodhart, Law, action, journal, network

Funding: e Washington Re-search Foundation Fund for Innovation in Data-Intensive Discovery ;
Moore/Sloan Data Science Environments Project at the University of Washington ;
Microsoft Azure Research Award

Availability: Free, Freely available

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Alternate URLs: <https://www.ise.bgu.ac.il/labs/fire/sciencedynamics/index.html>

Record Creation Time: 20220129T080332+0000

Record Last Update: 20250430T060106+0000

Ratings and Alerts

No rating or validation information has been found for Science Dynamics.

No alerts have been found for Science Dynamics.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#).

Fire M, et al. (2019) Over-optimization of academic publishing metrics: observing Goodhart's Law in action. GigaScience, 8(6).