

# Resource Summary Report

Generated by RRID on Aug 16, 2026

## Open Provenance Model

RRID:SCR\_001829

Type: Tool

### Proper Citation

Open Provenance Model (RRID:SCR\_001829)

### Resource Information

**URL:** <https://openprovenance.org/opm/>

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**Description:** A model of provenance that is designed to meet the following requirements: (1) To allow provenance information to be exchanged between systems, by means of a compatibility layer based on a shared provenance model. (2) To allow developers to build and share tools that operate on such a provenance model. (3) To define provenance in a precise, technology-agnostic manner. (4) To support a digital representation of provenance for any "thing", whether produced by computer systems or not. (5) To allow multiple levels of description to coexist. (6) To define a core set of rules that identify the valid inferences that can be made on provenance representation.

**Abbreviations:** OPM

**Synonyms:** The OPM Provenance Model (OPM), OPM Provenance Model, The OPM Provenance Model

**Resource Type:** data or information resource, narrative resource, standard specification

**Keywords:** provenance, model

**Availability:** Free

**Resource Name:** Open Provenance Model

**Resource ID:** SCR\_001829

**Alternate IDs:** nif-0000-10392

**Old URLs:** <http://openprovenance.org/>

**Record Creation Time:** 20220129T080209+0000

**Record Last Update:** 20260815T182209+0000

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## Ratings and Alerts

No rating or validation information has been found for Open Provenance Model.

No alerts have been found for Open Provenance Model.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Keator DB, et al. (2013) Towards structured sharing of raw and derived neuroimaging data across existing resources. NeuroImage, 82, 647.