Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 2, 2025

Eagle I

RRID:SCR_013153
Type: Tool

Proper Citation

Eagle I (RRID:SCR_013153)

Resource Information

URL: https://www.eagle-i.net/

Proper Citation: Eagle I (RRID:SCR_013153)

Description: Web application to discover resources available at participating networked universities. This distributed platform for creating and sharing semantically rich data is built around semantic web technologies and follows linked open data principles.

Abbreviations: eagle-i, eagle i, eaglei

Resource Type: data or information resource, database

Defining Citation: PMID:22434835

Keywords: ontology, semantic web, rdf, sparql endpoint, linked open data, distributed platform, protocol

Funding: NCRR U24 RR029825;
ARRA

Availability: Available to external user, The community can contribute to this resource

Resource Name: Eagle I

Resource ID: SCR_013153

Alternate IDs: nlx_143592

Alternate URLs: https://www.eagle-i.org/, https://www.force11.org/node/4661

License: BSD License v3

Record Creation Time: 20220129T080314+0000

Record Last Update: 20250331T061125+0000

Ratings and Alerts

No rating or validation information has been found for Eagle I.

No alerts have been found for Eagle I.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 10 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Chen Y, et al. (2021) Integrated Collection of Stem Cell Bank Data, a Data Portal for Standardized Stem Cell Information. Stem cell reports, 16(4), 997.

He Y, et al. (2019) OSCI: standardized stem cell ontology representation and use cases for stem cell investigation. BMC bioinformatics, 20(Suppl 5), 180.

Fujimori K, et al. (2016) Modeling neurological diseases with induced pluripotent cells reprogrammed from immortalized lymphoblastoid cell lines. Molecular brain, 9(1), 88.

Thessen AE, et al. (2015) Emerging semantics to link phenotype and environment. PeerJ, 3, e1470.

Walls RL, et al. (2014) Semantics in support of biodiversity knowledge discovery: an introduction to the biological collections ontology and related ontologies. PloS one, 9(3), e89606.

Tsiliki G, et al. (2014) Collaborative mining and interpretation of large-scale data for biomedical research insights. PloS one, 9(9), e108600.

Soares FA, et al. (2014) International coordination of large-scale human induced pluripotent stem cell initiatives: Wellcome Trust and ISSCR workshops white paper. Stem cell reports, 3(6), 931.

Mabile L, et al. (2013) Quantifying the use of bioresources for promoting their sharing in

scientific research. GigaScience, 2(1), 7.

Vasilevsky N, et al. (2012) Research resources: curating the new eagle-i discovery system. Database : the journal of biological databases and curation, 2012, bar067.

Bandrowski AE, et al. (2012) A hybrid human and machine resource curation pipeline for the Neuroscience Information Framework. Database : the journal of biological databases and curation, 2012, bas005.