

Resource Summary Report

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The NeuroCommons Project

RRID:SCR_007171

Type: Tool

Proper Citation

The NeuroCommons Project (RRID:SCR_007171)

Resource Information

URL: <http://neurocommons.org/>

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Description: The Neurocommons project is an Open Source knowledge management platform for biological research. It seeks to make all scientific research materials - research articles, annotations, data, physical materials - as available and as usable as they can be. We do this by both fostering practices that render information in a form that promotes uniform access by computational agents - sometimes called interoperability. We want knowledge sources to combine meaningfully, enabling semantically precise queries that span multiple information sources. Our work covers general data and knowledge sources used in computational biology as well as sources specific to neuroscience and neuromedicine. The practices that we develop and promote are designed to play well on the Semantic Web. We view our technical work not as creating a new service or content library, although we do both, but rather as helping to promote the growth of semantically linked scientific information.

Synonyms: NeuroCommons

Resource Type: community building portal, data or information resource, portal, software application, software development tool, software resource, systems interoperability software, topical portal

Keywords: analytic tools, bundles, common naming), documenting, installer, interoperation, ontologies, protocol, rdf, rdf distribution, semantic web, software repository, sparql - protocol for querying triple stores, text processing - automated text to rdf, triple store, uris (manifesto, user interface, ontology, owl

Resource Name: The NeuroCommons Project

Resource ID: SCR_007171

Alternate IDs: nif-0000-01644

Record Creation Time: 20220129T080240+0000

Record Last Update: 20260903T234928+0000

Ratings and Alerts

No rating or validation information has been found for The NeuroCommons Project.

No alerts have been found for The NeuroCommons Project.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.