

Resource Summary Report

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BioThings API

RRID:SCR_024539

Type: Tool

Proper Citation

BioThings API (RRID:SCR_024539)

Resource Information

URL: <https://biothings.io/>

Proper Citation: BioThings API (RRID:SCR_024539)

Description: FAIR API ecosystem for inter-connected biomedical knowledge. Provides three components in its API development ecosystem: family of high-performance APIs for accessing up-to-date annotations for genes, genetic variants, chemicals and drugs; provides BioThings API packages its API-development best practice into reusable Software Development Kit to help other bioinformaticians to build same high-quality API to distribute their own specific knowledge; BioThings API provides platform to foster findability and interoperability across community developed biomedical APIs. Provides tools for authoring API metadata following community supported OpenAPI standard and hosts standardized interactive API documentation. Defines set of OpenAPI extensions to provide biomedical specific semantic annotations.

Resource Type: software application, software resource

Keywords: FAIR API ecosystem, inter-connected biomedical knowledge, biomedical entity type, biological knowledge space, biomedical APIs, Software Development Kit, authoring API metadata tools, OpenAPI extensions,

Availability: Free, Freely available

Resource Name: BioThings API

Resource ID: SCR_024539

Record Creation Time: 20231006T050304+0000

Record Last Update: 20260810T040904+0000

Ratings and Alerts

No rating or validation information has been found for BioThings API.

No alerts have been found for BioThings API.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.