

Resource Summary Report

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Stanford Center for Biomedical Informatics Research

RRID:SCR_005698

Type: Tool

Proper Citation

Stanford Center for Biomedical Informatics Research (RRID:SCR_005698)

Resource Information

URL: <http://bmir.stanford.edu/>

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Description: Mark Musen's laboratory studies components for building knowledge-based systems, controlled terminologies and ontologies, and technology for the Semantic Web. For more than two decades, Musen's group has worked to elucidate reusable building blocks of intelligent systems, and to develop scalable computational architectures for systems with significant applications in biomedicine. Informatics is the study of information: its structure, its communication, and its use. As society becomes increasingly information intensive, the need to understand, create, and apply new methods for modeling, managing, and acquiring information has never been greater especially in biomedicine. BMIR is home to world class scientists and trainees developing cutting-edge ways to acquire, represent, process, and manage knowledge and data related to health, health care, and the biomedical sciences. Our faculty, students, and staff are committed to ensuring the biomedical community is properly equipped for the information age, and believe our efforts will provide the structure for the burgeoning revolution of health care and the biomedical sciences.

Abbreviations: BMIR

Synonyms: Stanford Medical Informatics

Resource Type: data or information resource, laboratory portal, organization portal, portal

Keywords: biomedicine, informatics

Resource Name: Stanford Center for Biomedical Informatics Research

Resource ID: SCR_005698

Alternate IDs: nlx_149147

Record Creation Time: 20220129T080231+0000

Record Last Update: 20260905T132540+0000

Ratings and Alerts

No rating or validation information has been found for Stanford Center for Biomedical Informatics Research.

No alerts have been found for Stanford Center for Biomedical Informatics Research.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.