Resource Summary Report

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Versiti Blood Research Institute Bioinformatics Core Facility

RRID:SCR_025993
Type: Tool

Proper Citation

Versiti Blood Research Institute Bioinformatics Core Facility (RRID:SCR_025993)

Resource Information

URL: https://versiti.org/versiti-blood-research-institute/core-facilities-services/bioinformatics

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Description: Core offers bioinformatics consultation, training, and data analysis to help investigators analyze and understand large-scale biological datasets required from different platforms, including next generation sequencing, array-based technologies and mass spectrometry. Provides development and operation of standard and advanced data processing pipelines, covering tasks such as bulk next-generation sequencing analysis (e.g., RNA-Seq, DNA-Seq, methyl-Seq, and ChIP-Seq), single-cell analysis, transcriptome and genome annotation, variant detection and interpretation and metagenomics. Our team members have extensive experience in bioinformatics, biostatistics, genomics, genetics, transcriptomics and translational informatics in human, animal and microbial systems. Our expertise includes big data analysis, statistical analysis, machine learning, neuro network, software development and high-performance computing. Our approach prioritizes scientific collaboration, going beyond mere service provision to leverage our skills and knowledge for the success of your projects. Offers support for grant applications, including key personnel involvement, support letters, and analytical method write-ups.

Synonyms: Bioinformatics Core

Resource Type: core facility, service resource, access service resource

Keywords: ABRF, bioinformatics consultation, training, data analysis, next generation sequencing, array-based technologies, mass spectrometry,

Resource Name: Versiti Blood Research Institute Bioinformatics Core Facility

Resource ID: SCR_025993

Alternate IDs: ABRF_2544

Alternate URLs: https://coremarketplace.org/?FacilityID=2544&citation=1

Record Creation Time: 20241029T053234+0000

Record Last Update: 20260801T191328+0000

Ratings and Alerts

No rating or validation information has been found for Versiti Blood Research Institute Bioinformatics Core Facility.

No alerts have been found for Versiti Blood Research Institute Bioinformatics Core Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at ASWG .

Rosenbalm KE, et al. (2025) Platelet glycosylation in myelodysplastic syndromes correlates with disease severity. Blood advances, 9(18), 4656.