Resource Summary Report

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CSISP Bioinformatics and Biostatistics

RRID:SCR 012287

Type: Tool

Proper Citation

CSISP Bioinformatics and Biostatistics (RRID:SCR_012287)

Resource Information

URL: http://www.scienceexchange.com/facilities/csisp-bioinformatics-biostatistics-csisp

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Description: THIS RESOURCE IS NO LONGER IN SERVCE, documented January 24, 2019. Core provides advisory services in study planning and data mining (debugging, analysis and interpretation of results) resulting from the sequencing of DNA and RNA. Core's goal is to help extract all possible information from sequencing data which will be useful for projects. Applications: Sequence trimming and quality control (quality index, length of sequences, etc...). Taxonomic assignment of prokaryotic 16S rDNA sequences. Comparative ecological analysis of environmental and/or clinical microbial communities based on 16S rDNA taxonomy. Assembly and/or annotation of genomes and metagenomes. Transcriptome annotation. Determination of SNPs in resequencing studies in bacterial systems. Sending Data. Sequences can be submitted in any of the usual formats (FASTA, SFF, FASTQ, etc) along with a description of the experimental design (including sufficient details) and the relevant information associated with each sample in order to perform the necessary analyses (factors associated with the samples, sub-samples, etc.).

Abbreviations: CSISP Bioinformatics & Biostatistics

Synonyms:, Biostatistics, Centro Superior de Investigacion en Salud Publica, Center for Public Health Research, Bioinformatics

Resource Type: availability annotation standard, access service resource, standard specification, narrative resource, core facility, this resource is no longer in service, data or information resource, nif annotation standard, service resource

Keywords: bioinformatic, biostatistic, metagenome, resequencing, Transcriptome annotation, Assembly of genome, annotation of genome,

Funding:

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: CSISP Bioinformatics and Biostatistics

Resource ID: SCR_012287

Alternate IDs: SciEx_11417

Record Creation Time: 20220129T080309+0000

Record Last Update: 20250506T061148+0000

Ratings and Alerts

No rating or validation information has been found for CSISP Bioinformatics and Biostatistics.

No alerts have been found for CSISP Bioinformatics and Biostatistics.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.