FastQC
RRID:SCR_014583
Type: Tool

Proper Citation

FastQC (RRID:SCR_014583)

Resource Information

URL: http://www.bioinformatics.babraham.ac.uk/projects/fastqc/

Description: Quality control software that perform checks on raw sequence data coming from high throughput sequencing pipelines. This software also provides a modular set of analyses which can give a quick impression of the quality of the data prior to further analysis.

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Resource Type: Resource, software resource, software application, data processing software, data analysis software, data management software

Keywords: quality control, sequence data, sequencing, analysis, data quality, pipeline, raw sequence data, modular set

Resource ID: SCR_014583

Availability: Open source, Available for download

Website Status: Last checked up

Alternate IDs: OMICS_01043, SCR_005539

Alternate URLs: https://omictools.com/fastqc-tool

Mentions Count: 6932

Ratings and Alerts
No rating or validation information has been found for FastQC.

No alerts have been found for FastQC.

**Data and Source Information**

**Source:** SciCrunch Registry

**Usage and Citation Metrics**

We found 6932 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch Infrastructure](https://fdi.lab/sci crunchy).


Cardoso Alves L, et al. (2020) Non-apoptotic TRAIL function modulates NK cell activity during viral infection. EMBO reports, 21(1), e48789.


Hybrid Fitness under Environmental Stress. Molecular biology and evolution, 37(1), 167-182.


