### ECHO

**RRID:** SCR_011851  
**Type:** Tool

#### Proper Citation

ECHO (RRID:SCR_011851)

#### Resource Information

- **URL:** [http://uc-echo.sourceforge.net/](http://uc-echo.sourceforge.net/)
- **Proper Citation:** ECHO (RRID:SCR_011851)
- **Description:** Error correction algorithm designed for short-reads from next-generation sequencing platforms such as Illumina"s Genome Analyzer II.
- **Resource Type:** Resource, data analysis software, data processing software, software application, sequence analysis software, algorithm resource, software resource
- **References:** PMID:21482625
- **Keywords:** error correction, rnaseq, rna sequence, short-read, next-generation sequencing, ngs, illumina, bio.tools
- **Parent Organization:** SourceForge
- **Availability:** Free, Available for download
- **Website Status:** Last checked up
- **Abbreviations:** ECHO
- **Resource Name:** ECHO
- **Resource ID:** SCR_011851
- **Alternate IDs:** OMICS_01102, biotools:echo
- **Alternate URLs:** https://bio.tools/echo
Ratings and Alerts

No rating or validation information has been found for ECHO.

No alerts have been found for ECHO.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 114 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.


Hu WP, et al. (2020) Improve sample preparation process for miRNA isolation from the culture cells by using silica fiber membrane. Scientific reports, 10(1), 21132.


Rivas J, et al. (2020) Experimental data on demographic, functional and structures of patients with schizophrenia and schizophrenia-dementia. Data in brief, 32, 106286.


Mccafferty K, et al. (2020) HEROIC: a 5-year observational cohort study aimed at identifying novel factors that drive diabetic kidney disease: rationale and study protocol. BMJ open,


Ang MBMY, et al. (2020) Assessing the Performance of Thin-Film Nanofiltration Membranes with Embedded Montmorillonites. Membranes, 10(5).