**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/)
- **Description:** Error correction algorithm designed for short-reads from next-generation sequencing platforms such as Illumina’s Genome Analyzer II.
- **Resource Name:** ECHO
- **Proper Citation:** ECHO (RRID:SCR_011851)
- **Resource Type:** Resource, data analysis software, data processing software, software application, sequence analysis software, algorithm resource, software resource
- **Keywords:** error correction, rnaseq, rna sequence, short-read, next-generation sequencing, ngs, illumina
- **Resource ID:** SCR_011851
- **Parent Organization:** SourceForge
- **References:** PMID:21482625
- **Availability:** Free, Available for download
- **Website Status:** Last checked up
- **Alternate IDs:** OMICS_01102
- **Abbreviations:** ECHO
- **Mentions Count:** 76
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 76 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [scicrunch](http://scicrunch).


Deng ZY, et al. (2019) Improving the SERS signals of biomolecules using a stacked biochip containing FeO/Au nanoparticles and a DC magnetic field. Scientific reports, 9(1), 9566.


Schneider JE, et al. (2019) Economic evaluation of cardiac magnetic resonance with fast-SENC in the diagnosis and management of early heart failure. Health economics review,


