Resource Summary Report

Generated by NIF on Apr 19, 2025

CUDA-EC

RRID:SCR_001090 Type: Tool

Proper Citation

CUDA-EC (RRID:SCR_001090)

Resource Information

URL: http://sourceforge.net/projects/cuda-ec/

Proper Citation: CUDA-EC (RRID:SCR_001090)

Description: A fast parallel error correction tool for short reads.

Abbreviations: CUDA-EC

Synonyms: Compute Unified Device Architecture

Resource Type: software resource

Defining Citation: PMID:20426693

Keywords: c, gpu/cuda, bio.tools

Funding:

Availability: GNU General Public License, v3

Resource Name: CUDA-EC

Resource ID: SCR_001090

Alternate IDs: OMICS_01100, biotools:cuda-ec

Alternate URLs: https://bio.tools/cuda-ec

Record Creation Time: 20220129T080205+0000

Record Last Update: 20250410T064647+0000

Ratings and Alerts

No rating or validation information has been found for CUDA-EC.

No alerts have been found for CUDA-EC.

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 <u>NIF</u>.

Laehnemann D, et al. (2016) Denoising DNA deep sequencing data-high-throughput sequencing errors and their correction. Briefings in bioinformatics, 17(1), 154.