## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 15, 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 FDI Lab - SciCrunch.org.

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