Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 6, 2025

DCMTK: DICOM Toolkit

RRID:SCR_007360

Type: Tool

Proper Citation

DCMTK: DICOM Toolkit (RRID:SCR_007360)

Resource Information

URL: http://dicom.offis.de/dcmtk.php.en

Proper Citation: DCMTK: DICOM Toolkit (RRID:SCR_007360)

Description: Software collection of libraries and applications implementing large parts of DICOM standard for medical image communication. Includes software for examining, constructing and converting DICOM image files, handling offline media, sending and receiving images over network connection, as well as demonstrative image storage and worklist servers.

Synonyms: DCMTK

Resource Type: software toolkit, software resource

Funding:

Availability: Free, Freely available

Resource Name: DCMTK: DICOM Toolkit

Resource ID: SCR_007360

Alternate IDs: nif-0000-00283

Alternate URLs: https://sources.debian.org/src/dcmtk/

Record Creation Time: 20220129T080241+0000

Record Last Update: 20250503T055924+0000

Ratings and Alerts

No rating or validation information has been found for DCMTK: DICOM Toolkit.

No alerts have been found for DCMTK: DICOM Toolkit.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Leung KY, et al. (2015) IT Infrastructure to support the secondary use of routinely acquired clinical imaging data for research. Neuroinformatics, 13(1), 65.

Haselgrove C, et al. (2014) A simple tool for neuroimaging data sharing. Frontiers in neuroinformatics, 8, 52.

Bockholt HJ, et al. (2010) Mining the mind research network: a novel framework for exploring large scale, heterogeneous translational neuroscience research data sources. Frontiers in neuroinformatics, 3, 36.