

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

GDCM

RRID:SCR_024027

Type: Tool

Proper Citation

GDCM (RRID:SCR_024027)

Resource Information

URL: <http://gdcm.sourceforge.net/>

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Description: GDCM includes file format definition and network communications protocol, both of which should be extended to provide full set of tools for researcher or small medical imaging vendor to interface with existing medical database. Implementation of DICOM standard designed to be open source so that researchers may access clinical data directly.

Synonyms: Grassroots DICOM library, gdcm

Resource Type: software library, software resource, software toolkit

Keywords: set of tools to interface with existing medical database, file format definition, network communications protocol,

Availability: Free, Freely available

Resource Name: GDCM

Resource ID: SCR_024027

Alternate URLs: <https://sources.debian.org/src/gdcm/>

Record Creation Time: 20230824T050211+0000

Record Last Update: 20260821T194246+0000

Ratings and Alerts

No rating or validation information has been found for GDCM.

No alerts have been found for GDCM.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Galbusera F, et al. (2024) Image annotation and curation in radiology: an overview for machine learning practitioners. European radiology experimental, 8(1), 11.

Jun EK, et al. (2023) Augmented Reality-Assisted Navigation System for Transforaminal Epidural Injection. Journal of pain research, 16, 921.