**dcm2nii**

RRID:SCR_014099  
Type: Tool

**Proper Citation**

dcm2nii (RRID:SCR_014099)

**Resource Information**

**URL:** [http://www.nitrc.org/projects/dcm2nii/](http://www.nitrc.org/projects/dcm2nii/)

**Proper Citation:** dcm2nii (RRID:SCR_014099)

**Description:** A tool for converting images from the complicated formats used by scanner manufacturers (DICOM, PAR/REC) to the NIfTI format used by various scientific tools. dcm2nii works for all modalities (CT, MRI, PET, SPECT) and sequence types.

**Resource Type:** software resource, systems interoperability software, software application

**Keywords:** image converter, nifti format, systems interoperability software

**Funding Agency:** NIDCD, NIDCD

**Availability:** Available for download

**Resource Name:** dcm2nii

**Resource ID:** SCR_014099


**Ratings and Alerts**

No rating or validation information has been found for dcm2nii.

No alerts have been found for dcm2nii.

**Data and Source Information**
Usage and Citation Metrics

We found 155 mentions in open access literature.

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


Chung D, et al. (2023) Topographical Association Between Left Ventricular Strain and Brain Lesions in Patients With Acute Ischemic Stroke and Normal Cardiac Function. Journal of the American Heart Association, 12(15), e029604.


Zvolanek KM, et al. (2023) Comparing end-tidal CO2, respiration volume per time (RVT), and average gray matter signal for mapping cerebrovascular reactivity amplitude and delay with breath-hold task BOLD fMRI. NeuroImage, 272, 120038.

Read ML, et al. (2023) A role for the fornix in temporal sequence memory. The European journal of neuroscience, 57(7), 1141.

Iess G, et al. (2023) MER and increased operative time are not risk factors for the formation of pneumocephalus during DBS. Scientific reports, 13(1), 9324.


