

Resource Summary Report

Generated by [ASWG](#) on Aug 2, 2026

NIRx2nirs: A NIRx to .nirs data converter

RRID:SCR_002492

Type: Tool

Proper Citation

NIRx2nirs: A NIRx to .nirs data converter (RRID:SCR_002492)

Resource Information

URL: <http://www.nitrc.org/projects/nirx2nirs/>

Proper Citation: NIRx2nirs: A NIRx to .nirs data converter (RRID:SCR_002492)

Description: A matlab script which takes near-infrared spectroscopy data recorded by NIRx system(s) and converts it to a .nirs file format for use with the HOMER2 NIRS processing package.

Abbreviations: NIRx2nirs

Resource Type: software resource, software application

Keywords: hardware, nirs, fnir, optical imaging, optical imaging, physiological recording

Availability: Free, Available for download, Freely available

Resource Name: NIRx2nirs: A NIRx to .nirs data converter

Resource ID: SCR_002492

Alternate IDs: nlx_155887

Record Creation Time: 20220129T080213+0000

Record Last Update: 20260801T191040+0000

Ratings and Alerts

No rating or validation information has been found for NIRx2nirs: A NIRx to .nirs data converter.

No alerts have been found for NIRx2nirs: A NIRx to .nirs data converter.

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 [ASWG](#) .

Ku WY, et al. (2016) An Online Atlas for Exploring Spatio-Temporal Patterns of Cancer Mortality (1972-2011) and Incidence (1995-2008) in Taiwan. *Medicine*, 95(21), e3496.