Resource Summary Report

Generated by kravitz2 on Jul 31, 2026

minc-toolkit

RRID:SCR_014138
Type: Tool

Proper Citation

minc-toolkit (RRID:SCR_014138)

Resource Information

URL: http://www.nitrc.org/projects/minc-toolkit

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Description: A set of MINC-based image processing tools packaged together. It includes MINC, N3, BICPL, EBKTS, ANIMAL, INSECT, BEaST, Register, Display, and xdisp.

Synonyms: MINC Tool Kit

Resource Type: data processing software, software toolkit, software resource, software application, image processing software

Keywords: image processing, software package

Availability: Available to the research community

Resource Name: minc-toolkit

Resource ID: SCR_014138

Alternate URLs: http://www.bic.mni.mcgill.ca/ServicesSoftware/ServicesSoftwareMincToolKit, https://github.com/BIC-MNI/minc-toolkit

License: GNU General Public License

Record Creation Time: 20220129T080319+0000

Record Last Update: 20260731T042913+0000

Ratings and Alerts

No rating or validation information has been found for minc-toolkit.

No alerts have been found for minc-toolkit.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at kravitz2 .

Olafson ER, et al. (2024) Data-driven biomarkers better associate with stroke motor outcomes than theory-based biomarkers. Brain communications, 6(4), fcae254.

Caspi Y, et al. (2020) Changes in the intracranial volume from early adulthood to the sixth decade of life: A longitudinal study. NeuroImage, 220, 116842.

Goerzen D, et al. (2020) An MRI-Derived Neuroanatomical Atlas of the Fischer 344 Rat Brain. Scientific reports, 10(1), 6952.

Vogel JW, et al. (2020) A molecular gradient along the longitudinal axis of the human hippocampus informs large-scale behavioral systems. Nature communications, 11(1), 960.

Rollins CPE, et al. (2019) Contributions of a high-fat diet to Alzheimer's disease-related decline: A longitudinal behavioural and structural neuroimaging study in mouse models. NeuroImage. Clinical, 21, 101606.

Neseliler S, et al. (2019) Neurocognitive and Hormonal Correlates of Voluntary Weight Loss in Humans. Cell metabolism, 29(1), 39.