

Resource Summary Report

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NeuroImage Field-of-View Normalization Tool

RRID:SCR_015957

Type: Tool

Proper Citation

NeuroImage Field-of-View Normalization Tool (RRID:SCR_015957)

Resource Information

URL: <https://www.nitrc.org/projects/normalizefov>

Proper Citation: NeuroImage Field-of-View Normalization Tool (RRID:SCR_015957)

Description: FSoftware for field-of-view normalization to minimize mismatch in different subjects' images. It aids that streamline analysis of large-scale brain MRI datasets.

Synonyms: Normalize FOV, normalizefov

Resource Type: data or information resource, portal, topical portal

Defining Citation: [DOI:10.1007/s12021-018-9359-z](https://doi.org/10.1007/s12021-018-9359-z)

Keywords: normalization, fov, field, view, filed of view, brain, mri, magnetic, resonance, neuroimaging, imaging, atlas

Availability: Free, Available for download

Resource Name: NeuroImage Field-of-View Normalization Tool

Resource ID: SCR_015957

License: BSD License

Record Creation Time: 20220129T080328+0000

Record Last Update: 20260829T182525+0000

Ratings and Alerts

No rating or validation information has been found for NeuroImage Field-of-View Normalization Tool.

No alerts have been found for NeuroImage Field-of-View Normalization Tool.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Kang Y, et al. (2025) Deep learning-based reconstruction for three-dimensional volumetric brain MRI: a qualitative and quantitative assessment. BMC medical imaging, 25(1), 102.

Su CW, et al. (2025) Unveiling the dynamic effects of major depressive disorder and its rTMS interventions through energy landscape analysis. Frontiers in neuroscience, 19, 1444999.

Morales S, et al. (2025) Generalizability of developmental EEG: Demographic reporting, representation, and sample size. Developmental cognitive neuroscience, 74, 101567.

Ou Y, et al. (2018) Field of View Normalization in Multi-Site Brain MRI. Neuroinformatics, 16(3-4), 431.