Resource Summary Report

Generated by RRID on May 17, 2025

BRAINS Imagebank

RRID:SCR_014576

Type: Tool

Proper Citation

BRAINS Imagebank (RRID:SCR_014576)

Resource Information

URL: http://www.brainsimagebank.ac.uk

Proper Citation: BRAINS Imagebank (RRID:SCR_014576)

Description: A searchable collection of anonymised images and associated clinical data. It includes normal individuals at all ages (from prenatal to old age). The image bank contains integrated data sets already collected as part of research studies which include control subjects. New data is added as they become available.

Synonyms: Brain Images of Normal Subjects (BRAINS) Imagebank, Brain Images of Normal Subjects Imagebank

Resource Type: database, data or information resource, image collection

Keywords: database, image collection, brain, normal, control, human, integrated data set

Funding:

Availability: Registration required

Resource Name: BRAINS Imagebank

Resource ID: SCR_014576

License URLs: https://www.brainsimagebank.ac.uk/privacy

Record Creation Time: 20220129T080321+0000

Record Last Update: 20250517T060138+0000

Ratings and Alerts

No rating or validation information has been found for BRAINS Imagebank.

No alerts have been found for BRAINS Imagebank.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Vaher K, et al. (2022) General factors of white matter microstructure from DTI and NODDI in the developing brain. NeuroImage, 254, 119169.

Valdés Hernández MDC, et al. (2021) Brain network reorganisation and spatial lesion distribution in systemic lupus erythematosus. Lupus, 30(2), 285.

Blesa M, et al. (2021) Hierarchical Complexity of the Macro-Scale Neonatal Brain. Cerebral cortex (New York, N.Y.: 1991), 31(4), 2071.

Blesa M, et al. (2020) Peak Width of Skeletonized Water Diffusion MRI in the Neonatal Brain. Frontiers in neurology, 11, 235.

Galdi P, et al. (2020) Neonatal morphometric similarity mapping for predicting brain age and characterizing neuroanatomic variation associated with preterm birth. NeuroImage. Clinical, 25, 102195.

Smith K, et al. (2019) Hierarchical complexity of the adult human structural connectome. NeuroImage, 191, 205.

Oishi K, et al. (2019) Baby brain atlases. Neurolmage, 185, 865.

Cole JH, et al. (2019) Brain age and other bodily 'ages': implications for neuropsychiatry. Molecular psychiatry, 24(2), 266.

Job DE, et al. (2017) A brain imaging repository of normal structural MRI across the life course: Brain Images of Normal Subjects (BRAINS). NeuroImage, 144(Pt B), 299.

Serag A, et al. (2017) SEGMA: An Automatic SEGMentation Approach for Human Brain MRI Using Sliding Window and Random Forests. Frontiers in neuroinformatics, 11, 2.

, et al. (2017) Improving data availability for brain image biobanking in healthy subjects:

Practice-based suggestions from an international multidisciplinary working group. NeuroImage, 153, 399.

Thompson PM, et al. (2017) ENIGMA and the individual: Predicting factors that affect the brain in 35 countries worldwide. NeuroImage, 145(Pt B), 389.