

Resource Summary Report

Generated by [nidm-terms](#) on Jul 29, 2026

iBRAIN

RRID:SCR_014691

Type: Tool

Proper Citation

iBRAIN (RRID:SCR_014691)

Resource Information

URL: <http://ibrain.nuaa.edu.cn/>

Proper Citation: iBRAIN (RRID:SCR_014691)

Description: Brain research group affiliated with the Nanjing University of Aeronautics and Astronautics (NUAA) in China. The main research interests of iBRAIN include developing methods in machine learning, data mining, neural computation, and related areas for decoding brain functions or recognizing brain disease. Research related code and datasets can be found on the main site.

Synonyms: Intelligence BRain Analysis through Images and Networks (iBRAIN), Intelligence BRain Analysis through Images and Networks, Intelligence Brain Analysis Through Images and Networks

Resource Type: group

Keywords: brain, human brain, brain disease, brain research, group, brain research group, machine learning, data mining, neural computation

Related Condition: Brain disease

Availability: Public

Resource Name: iBRAIN

Resource ID: SCR_014691

Record Creation Time: 20220129T080321+0000

Record Last Update: 20260725T190802+0000

Ratings and Alerts

No rating or validation information has been found for iBRAIN.

No alerts have been found for iBRAIN.

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 [nidm-terms](#) .

Carvalho SA, et al. (2025) Associations Between Neurofeedback, Anthropometrics, Technical, Physical, and Tactical Performance in Young Women's Football Players. Journal of functional morphology and kinesiology, 10(4).

Merrett DL, et al. (2021) Sparse and continuous sampling approaches to fMRI of overt vocalization tasks. Neuroimage. Reports, 1(4), 100050.

Cheng B, et al. (2017) Multi-Domain Transfer Learning for Early Diagnosis of Alzheimer's Disease. Neuroinformatics, 15(2), 115.

Bhaganagarapu K, et al. (2014) De-noising with a SOCK can improve the performance of event-related ICA. Frontiers in neuroscience, 8, 285.

Boyd RN, et al. (2013) Move it to improve it (Mitii): study protocol of a randomised controlled trial of a novel web-based multimodal training program for children and adolescents with cerebral palsy. BMJ open, 3(4).

Snijder B, et al. (2012) Single-cell analysis of population context advances RNAi screening at multiple levels. Molecular systems biology, 8, 579.