

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

## Brede Database

RRID:SCR\_003327

Type: Tool

### Proper Citation

Brede Database (RRID:SCR\_003327)

### Resource Information

**URL:** <http://hendrix.imm.dtu.dk/services/jerne/brede/>

**Proper Citation:** Brede Database (RRID:SCR\_003327)

**Description:** THIS RESOURCE IS NO LONGER IN SERVICE. Documented on August 4th, 2023. A database of human data from functional neuroimaging scientific articles containing Talairach coordinates that provides data for novel information retrieval techniques and automated meta-analyses. Each article in this database is identified by a unique number: A WOBIB. Some of the structure of the Brede database is similar to the structure of the BrainMap database (Research Imaging Center, San Antonio). The database is inspired by the hierarchical structure of BrainMap with scientific articles (bib structures) on the highest level containing one or more experiments (exp structure, corresponding to a contrast in general linear model analyses), these in turn comprising one or more locations (loc structures). The information on the bib level (author, title, ...) is setup automatically from PubMed while the rest of the information is entered manually in a Matlab graphical user interface. On the loc level this includes the 3D stereotactic coordinates in either Talairach or MNI space, the brain area (functional, anatomical or cytoarchitectonic area) and magnitude values such as Z-score and P-value. On the exp level information such as modality, scanner and behavioral domain are recorded with external components (such as face recognition or kinetic boundaries) organized in a directed graph and marked up with Medical Subject Headings (MeSH) where possible. The database is distributed as part of the Brede neuroinformatics toolbox ([hendrix.imm.dtu.dk/software/brede/](http://hendrix.imm.dtu.dk/software/brede/)) which also provides the functions to manipulate and analyze the data. The Brede Toolbox is a program package primarily written in Matlab. As of 2006/11, 186 papers with 586 experiments.

**Abbreviations:** Brede

**Resource Type:** data or information resource, database

**Defining Citation:** [PMID:19668704](#), [PMID:23666785](#)

**Keywords:** neuroinformatics, functional neuroimaging, talairach, mni, brain, fmri, neuroimaging, matlab, pet, positron emission tomography, functional magnetic resonance imaging, multichannel electroencephalography, eeg, magnetoencephalography, near infrared spectroscopic imaging, single photon emission computed tomography, mri, coordinate, brain function, brain region, ontology

**Funding:** European Union ;  
Project MAPAWAMO QLG3-CT-2000-300161

**Availability:** THIS RESOURCE IS NO LONGER IN SERVICE

**Resource Name:** Brede Database

**Resource ID:** SCR\_003327

**Alternate IDs:** nif-0000-00064

**Record Creation Time:** 20220129T080218+0000

**Record Last Update:** 20260729T044040+0000

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## Ratings and Alerts

No rating or validation information has been found for Brede Database.

No alerts have been found for Brede Database.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.