

# Resource Summary Report

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

## PubBrain

RRID:SCR\_005387

Type: Tool

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### Proper Citation

PubBrain (RRID:SCR\_005387)

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### Resource Information

**URL:** <http://pubbrain.org/>

**Proper Citation:** PubBrain (RRID:SCR\_005387)

**Description:** A literature search and visualization tool that allows end users to enter any PubMed query and see that query rendered as a heatmap illustrating which regions of interest are most commonly mentioned within the search results. To use PubBrain, simply enter any valid PubMed search in the search box.

**Abbreviations:** PubBrain

**Synonyms:** PubBrain Database, pubbrain.org

**Resource Type:** data analysis service, data or information resource, database, service resource, production service resource, analysis service resource

**Keywords:** neuroanatomy

**Funding:** NIMH RO1MH082795;  
NIMH PL1MH083271;  
NIDCR UL1DE019580;  
NCRR P20RR020750

**Resource Name:** PubBrain

**Resource ID:** SCR\_005387

**Alternate IDs:** nlx\_144484

**Alternate URLs:** <http://www.nitrc.org/projects/pubbrain>

**Record Creation Time:** 20220129T080230+0000

**Record Last Update:** 20260801T042609+0000

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## Ratings and Alerts

No rating or validation information has been found for PubBrain.

No alerts have been found for PubBrain.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 8 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Lancaster JL, et al. (2012) Automated regional behavioral analysis for human brain images. *Frontiers in neuroinformatics*, 6, 23.

Pajula J, et al. (2012) Inter-subject correlation in fMRI: method validation against stimulus-model based analysis. *PloS one*, 7(8), e41196.

Poldrack RA, et al. (2011) The cognitive atlas: toward a knowledge foundation for cognitive neuroscience. *Frontiers in neuroinformatics*, 5, 17.

Hayasaka S, et al. (2011) A network of genes, genetic disorders, and brain areas. *PloS one*, 6(6), e20907.

Turner JA, et al. (2010) Application of neuroanatomical ontologies for neuroimaging data annotation. *Frontiers in neuroinformatics*, 4.

Ashish N, et al. (2010) Neuroscience Data Integration through Mediation: An (F)BIRN Case Study. *Frontiers in neuroinformatics*, 4, 118.

Bilder RM, et al. (2009) Phenomics: the systematic study of phenotypes on a genome-wide scale. *Neuroscience*, 164(1), 30.

Shattuck DW, et al. (2008) Construction of a 3D probabilistic atlas of human cortical structures. *NeuroImage*, 39(3), 1064.