

Resource Summary Report

Generated by SPARC SAWG on Sep 17, 2026

Sleuth

RRID:SCR_002555

Type: Tool

Proper Citation

Sleuth (RRID:SCR_002555)

Resource Information

URL: <http://brainmap.org/sleuth/>

Proper Citation: Sleuth (RRID:SCR_002555)

Description: Software application that searches the BrainMap Database for papers of interest, reads their corresponding meta-data, and plots their results as coordinates on a standard glass brain in Talairach space.

Synonyms: Sleuth Version 2.4

Resource Type: data analysis software, data processing software, data visualization software, software application, software resource, web application

Keywords: brain map database, data visualization, neuroscience literature, talairach space, search software, meta-data analysis

Availability: Public, Account required, Available for download

Resource Name: Sleuth

Resource ID: SCR_002555

Alternate IDs: nlx_155963

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

License: BrainMap Sleuth 2.4 License

License URLs: <http://brainmap.org/sleuth/license.html>

Record Creation Time: 20220129T080214+0000

Record Last Update: 20260912T195542+0000

Ratings and Alerts

No rating or validation information has been found for Sleuth.

No alerts have been found for Sleuth.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 224 mentions in open access literature.

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

Fukui T, et al. (2026) Complete transition from chromosomal to cytoplasmic sex determination during prolonged Wolbachia symbiosis. *Nature communications*, 17(1), 104.

Akbar H, et al. (2026) Integrated transcriptomics, proteomics, and pathway enrichment analysis in the spleen and skin of chickens reveal tissue-specific roles for the Marek's disease virus conserved herpesvirus protein kinase. *Poultry science*, 105(1), 106113.

Wong E, et al. (2026) The Neural Blueprint of Novelty: A Meta-Analytic Dissection of Active and Passive Novelty Processing Networks. *Brain and behavior*, 16(2), e71221.

Wong E, et al. (2026) Neurofunctional Correlates of Emotional Dysregulation: Systematic Review and ALE Meta-Analysis. *Brain and behavior*, 16(4), e71376.

Hinley J, et al. (2026) Connexin 32 constrains a mesenchymal-like switch in differentiated urothelium and luminal cancers. *Life science alliance*, 9(5).

Rosensweig C, et al. (2026) Brain Transcriptomics Across Diverse Sleep-Wake Manipulations Reveals Multiple Homeostatic Pathways in *Drosophila*. *bioRxiv : the preprint server for biology*.

Liu Y, et al. (2026) Molecular characterization and functional insights of secondary hair follicles across the cashmere growth cycle. *BMC genomics*, 27(1).

Tzimou K, et al. (2026) Omics-guided engineering of CHO cells reveals host targets to support AAV production. *Molecular therapy. Advances*, 34(3), 201771.

Kepesidis G, et al. (2026) Integrative multi-omic and phenotypic analysis of open raceway pond production of *Monoraphidium minutum* 26B-AM reveals distinct stress signatures for scale-up and infection. *Biotechnology for biofuels and bioproducts*, 19(1), 6.

Wolff L, et al. (2026) Functional Neural Architecture of Working Memory in Musicians: An ALE Meta-Analysis and Review. *Wiley interdisciplinary reviews. Cognitive science*, 17(3), e70036.

Li Y, et al. (2025) The neural correlates of logical-mathematical symbol systems processing resemble those of spatial cognition more than language processing. *iScience*,

28(4), 112016.

Falabella M, et al. (2025) Biallelic PTPMT1 variants disrupt cardiolipin metabolism and lead to a neurodevelopmental syndrome. *Brain : a journal of neurology*, 148(2), 647.

Elahi S, et al. (2025) Galectin-3 regulates erythropoiesis and enhances the immunoregulatory properties of CD71+ erythroid cells across developmental stages. *Journal of immunology (Baltimore, Md. : 1950)*, 214(6), 1202.

Saberi A, et al. (2025) Convergent functional effects of antidepressants in major depressive disorder: a neuroimaging meta-analysis. *Molecular psychiatry*, 30(2), 736.

L??thi BN, et al. (2025) Cohesin forms fountains at active enhancers in *C. elegans*. *Nature communications*, 17(1), 681.

Hatton GH, et al. (2025) Virus-induced APOBEC3 transmutagenesis in bladder cancer initiation. *Science advances*, 11(49), eaea6124.

Lee H, et al. (2025) Contributions of Genetic Variation in Astrocytes to Cell and Molecular Mechanisms of Risk and Resilience to Late-Onset Alzheimer's Disease. *Glia*, 73(6), 1166.

Chan PY, et al. (2025) The synthetic lethal interaction between CDS1 and CDS2 is a vulnerability in uveal melanoma and across multiple tumor types. *Nature genetics*, 57(7), 1672.

Tahamata VM, et al. (2025) Domain-Specific and Domain-General Functional Brain Alterations in Type 2 Diabetes Mellitus: A Task-Based and Functional Connectivity Meta-Analysis. *Brain and behavior*, 15(4), e70438.

Guin D, et al. (2025) High-throughput transcriptomic screening reveals entrectinib as a repositioning opportunity in 19q12 autism spectrum disorder. *Scientific reports*, 15(1), 42001.