

# Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

## Functional MRI Analysis and Clustering Tools

RRID:SCR\_007363

Type: Tool

### Proper Citation

Functional MRI Analysis and Clustering Tools (RRID:SCR\_007363)

### Resource Information

**URL:** <http://mr.ee.ntu.edu.tw/doku.php>

**Proper Citation:** Functional MRI Analysis and Clustering Tools (RRID:SCR\_007363)

**Description:** FACT (Functional MRI Analysis and Clustering Tools) is free software for analyzing time series data like fMRI and perfusion MRI. It provides correlation analysis, t-test and temporal clustering analysis -- Kohonen Clustering Network and Fuzzy Clustering. A set of analysis tools applicable to fMRI time-series data.

**Synonyms:** FACT

**Resource Type:** data processing software, software application, software resource

**Resource Name:** Functional MRI Analysis and Clustering Tools

**Resource ID:** SCR\_007363

**Alternate IDs:** nif-0000-00297

**Old URLs:** <http://mr.ee.ntu.edu.tw/~khchuang/fact.html>

**Record Creation Time:** 20220129T080241+0000

**Record Last Update:** 20260905T133043+0000

### Ratings and Alerts

No rating or validation information has been found for Functional MRI Analysis and Clustering Tools.

No alerts have been found for Functional MRI Analysis and Clustering Tools.

### Data and Source Information

## Usage and Citation Metrics

We found 193 mentions in open access literature.

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

Zheng HT, et al. (2026) Application of Affective Touch in Patients With Advanced Cancer: Effects on Existential Distress, Pain, and Quality of Life. The journal of nursing research : JNR, 34(2), e444.

Bejerholm U, et al. (2026) Building Care in the Heart of the Moment - Exploring the Process of Collaboration for the Making of Flexible Assertive Community Treatment. International journal of integrated care, 26(2), 19.

Zhou J, et al. (2026) EMDS-7-FSCIL: a benchmark for Few-Shot Class-Incremental Learning in environmental microorganism recognition. Frontiers in microbiology, 17, 1770528.

Thiruvengadam SK, et al. (2026) Mosunetuzumab is effective and well tolerated in older patients with relapsed/refractory follicular lymphoma: Subgroup analysis of a phase I/II study. British journal of haematology, 208(1), 149.

Sanduzzi-Zamparelli M, et al. (2026) Clinical Trial: Early Nivolumab Addition to Regorafenib in Patients With Hepatocellular Carcinoma in Second-Line (The GOING Trial). Alimentary pharmacology & therapeutics, 63(7), 955.

Weijers JG, et al. (2026) Long-term effects of mentalization-based treatment for psychotic disorder: a 5-year follow-up of a multi-center, randomized-controlled trial. Psychological medicine, 56, e12.

Turner K, et al. (2026) A patient-mediated strategy to improve nutrition care after transition from hospital to home for pancreatic cancer surgery: a pilot randomised controlled trial study protocol. BMJ open, 16(1), e113207.

Sharmin T, et al. (2026) The FACT complex associates with the RPA complex at viral replication compartments to promote adenovirus infection. Journal of virology, 100(6), e0058226.

Alnawmasi MM, et al. (2026) Near vision symptoms and their association with refractive error and binocular vision function among medical sciences students. PeerJ, 14, e21532.

Wagoner CW, et al. (2025) A single-arm feasibility study protocol for a multiphasic multimodal exercise prehabilitation intervention in individuals receiving allogeneic stem cell transplant. PM & R : the journal of injury, function, and rehabilitation, 17(8), 917.

Graboyes EM, et al. (2025) Proactive Identification and Digital Mental Health Intervention for the Treatment of Depression Among Individuals With Likely Incurable Cancer: A Pilot Randomized Clinical Trial. Psycho-oncology, 34(10), e70309.

Nagae F, et al. (2025) Mechanistic models of asymmetric hand-over-hand translocation and nucleosome navigation by CMG helicase. *Nature communications*, 16(1), 10304.

Onyedibe MC, et al. (2025) Subjective and Objective Cancer-Related Cognitive Impairments Among Systemic and Radiation Therapy-Naïve Female Cancer Patients. *Cancer medicine*, 14(8), e70908.

Miles A, et al. (2025) Preferences for treatment outcomes in rectal cancer: A discrete choice experiment among patients and healthy volunteers. *Colorectal disease : the official journal of the Association of Coloproctology of Great Britain and Ireland*, 27(2), e70021.

Sugimoto M, et al. (2025) Unmet Needs and Health-Related Quality of Life Among Patients With Relapsed/Refractory Indolent Non-Hodgkin Lymphoma: A Mixed-Methods Study. *Psycho-oncology*, 34(2), e70103.

Walshe JL, et al. (2025) Molecular mechanism of co-transcriptional H3K36 methylation by SETD2. *Nature communications*, 16(1), 9565.

Zhang Y, et al. (2025) The analysis of learning investment effect for artificial intelligence English translation model based on deep neural network. *Scientific reports*, 15(1), 26277.

Sahin TK, et al. (2025) Fear of Cancer Recurrence and Associated Factors in Lymphoma Survivors and Their Family Caregivers: A Cross-Sectional Study. *Cancer medicine*, 14(7), e70561.

Mukherjee A, et al. (2025) Estimands for Early-Phase Dose Optimization Trials in Oncology. *Biometrical journal. Biometrische Zeitschrift*, 67(5), e70072.

Oliveira AF, et al. (2025) Establishing Diagnostic Cut-Off Scores for the Perceived Cognitive Impairment Subscale of the Functional Assessment of Cancer Therapy-Cognitive Function-Version 3 in Portuguese Cancer Survivors. *Psycho-oncology*, 34(9), e70278.