

Resource Summary Report

Generated by SPARC SAWG on Sep 16, 2026

Paradigm

RRID:SCR_009634

Type: Tool

Proper Citation

Paradigm (RRID:SCR_009634)

Resource Information

URL: <http://www.paradigmexperiments.com>

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Description: Software application for millisecond accurate experimental control for cognitive neuroscience, psychology and linguistics research. Presents text, images, sounds, movies, self-paced reading trials and rating scales. An integrated Python scripting API is available. Joystick and microphone response are available. Supports button boxes from PST, Cedrus, fORP and custom built response boxes. Paradigm can detect fMRI triggers through serial and parallel ports. Includes sample experiments that implement many of the most popular experiment designs., THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 16,2025.

Abbreviations: Paradigm

Synonyms: Paradigm Experiment Builder

Resource Type: software resource

Keywords: eeg, experimental control, eye tracking, hardware, microsoft, magnetic resonance, physiological recording, python, scanner, win32 (ms windows), experiment, experimental design, fmri, eye tracking device

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: Paradigm

Resource ID: SCR_009634

Alternate IDs: nlx_155918

Record Creation Time: 20220129T080254+0000

Record Last Update: 20260912T200247+0000

Ratings and Alerts

No rating or validation information has been found for Paradigm.

No alerts have been found for Paradigm.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 62 mentions in open access literature.

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

Reddy YNV, et al. (2025) Vericiguat Global Study in Participants with Chronic Heart Failure: Design of the VICTOR trial. *European journal of heart failure*, 27(2), 209.

Kumar R, et al. (2025) Network-based analyses of multiomics data in biomedicine. *BioData mining*, 18(1), 37.

Wang Y, et al. (2024) Long-term outcomes of young, node-negative, chemotherapy-na??ve, triple-negative breast cancer patients according to BRCA1 status. *BMC medicine*, 22(1), 9.

Mahieux E, et al. (2024) The N400 effect captures nuances in implicit political preferences. *Scientific reports*, 14(1), 16730.

Patel-Murray NL, et al. (2024) Aptamer Proteomics for Biomarker Discovery in Heart Failure With Preserved Ejection Fraction: The PARAGON-HF Proteomic Substudy. *Journal of the American Heart Association*, 13(13), e033544.

Shitara K, et al. (2024) Baseline ctDNA gene alterations as a biomarker of survival after panitumumab and chemotherapy in metastatic colorectal cancer. *Nature medicine*, 30(3), 730.

Herman C, et al. (2024) Influence of modified starches on mental performance and physical activity following an exhaustive bout of exercise. *Physiological reports*, 12(3), e15927.

Tonet E, et al. (2023) Coronary Computed Tomography Angiography: Beyond Obstructive Coronary Artery Disease. *Life (Basel, Switzerland)*, 13(5).

Leonards CA, et al. (2023) A distinct intra-individual suppression subnetwork in the brain's default mode network across cognitive tasks. *Cerebral cortex (New York, N.Y. : 1991)*, 33(8), 4553.

Dobbin SJH, et al. (2023) Characteristics and outcomes of patients with a history of cancer recruited to heart failure trials. *European journal of heart failure*, 25(4), 488.

Harrison BJ, et al. (2022) Dynamic subcortical modulators of human default mode network function. *Cerebral cortex* (New York, N.Y. : 1991), 32(19), 4345.

Delahoy R, et al. (2022) Modulation of the brain's core-self network by self-appraisal processes. *NeuroImage*, 251, 118980.

de Jong VMT, et al. (2022) Prognostic Value of Stromal Tumor-Infiltrating Lymphocytes in Young, Node-Negative, Triple-Negative Breast Cancer Patients Who Did Not Receive (neo)Adjuvant Systemic Therapy. *Journal of clinical oncology : official journal of the American Society of Clinical Oncology*, 40(21), 2361.

Won KB, et al. (2022) Longitudinal quantitative assessment of coronary atherosclerosis related to normal systolic blood pressure maintenance in the absence of established cardiovascular disease. *Clinical cardiology*, 45(8), 873.

Thistlethwaite LR, et al. (2021) CTD: An information-theoretic algorithm to interpret sets of metabolomic and transcriptomic perturbations in the context of graphical models. *PLoS computational biology*, 17(1), e1008550.

Vat LE, et al. (2021) Evaluation of patient engagement in medicine development: A multi-stakeholder framework with metrics. *Health expectations : an international journal of public participation in health care and health policy*, 24(2), 491.

Jamieson AJ, et al. (2021) Differential Modulation of Effective Connectivity in the Brain's Extended Face Processing System by Fearful and Sad Facial Expressions. *eNeuro*, 8(2).

Bastin C, et al. (2021) Feelings of shame and guilt are associated with distinct neural activation in youth. *Biological psychology*, 159, 108025.

Finlayson-Short L, et al. (2021) Self-other referential neural processing in social anxiety disorder and major depressive disorder. *NeuroImage. Clinical*, 30, 102669.

Mohan D, et al. (2021) Vowel Context Effect on the Perception of Stop Consonants in Malayalam and Its Role in Determining Syllable Frequency. *Journal of audiology & otology*, 25(3), 124.