

Resource Summary Report

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PsychoPy

RRID:SCR_006571

Type: Tool

Proper Citation

PsychoPy (RRID:SCR_006571)

Resource Information

URL: <http://www.psychopy.org>

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Description: Open source application to allow the presentation of stimuli and collection of data for a wide range of neuroscience, psychology and psychophysics experiments. It is intended as a free, powerful alternative to Presentation or e-Prime.

Abbreviations: PsychoPy

Synonyms: PsychoPy - Psychology software in Python

Resource Type: software application, software resource

Defining Citation: [PMID:17254636](#), [PMID:19198666](#)

Keywords: console (text based), experimental control, freebsd, linux, macos, microsoft, magnetic resonance, posix/unix-like, python, win32 (ms windows), windows, neuroscience, psychology, psychophysics

Availability: GNU General Public License

Resource Name: PsychoPy

Resource ID: SCR_006571

Alternate IDs: nlx_155928

Alternate URLs: <http://www.nitrc.org/projects/psychopy>,
<https://sources.debian.org/src/psychopy/>

Record Creation Time: 20220129T080236+0000

Record Last Update: 20260919T195753+0000

Ratings and Alerts

No rating or validation information has been found for PsychoPy.

No alerts have been found for PsychoPy.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2245 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#) .

Jakobson LS, et al. (2026) Exploring individual differences in the mental rotation of hands and their links to mental health. *Acta psychologica*, 266, 106875.

Wei Z, et al. (2026) Parallel processing of distinct facial signals for the rapid evaluation of social agents. *iScience*, 29(3), 114978.

Benfey NJ, et al. (2026) Norepinephrine acts through radial astrocytes in the developing optic tectum to enhance threat detection and escape behavior. *Cell reports*, 45(2), 116911.

Lee S, et al. (2026) Resting-state functional connectome-based prediction of valence bias. *Neuropsychologia*, 225, 109429.

Braun J, et al. (2026) Acute stress induces coordinated reorganization across interacting brain networks. *Journal of applied physiology* (Bethesda, Md. : 1985), 140(5), 1311.

Tomm RJ, et al. (2026) Beyond passivity: Depressive symptoms predict persistent active avoidance under ambiguity. *Behaviour research and therapy*, 202, 105047.

Yang S, et al. (2026) Flexible working memory in the human peripheral nervous system. *Current biology : CB*, 36(12), 3155.

Celin EK, et al. (2026) The effect of sequence stability on serial dependence. *Journal of vision*, 26(3), 6.

Johansson RCG, et al. (2026) The time-intensity uncertainty principle in vision. *Attention, perception & psychophysics*, 88(4).

Aizenman AM, et al. (2026) Swiping colors in virtual reality: How stable are color category borders? *Journal of vision*, 26(4), 9.

Taylor TL, et al. (2026) Forgetting by any other name: The effect of instruction framing on item-method directed forgetting. *Quarterly journal of experimental psychology* (2006), 79(3), 750.

Alekseev A, et al. (2026) Efficient and sustained optogenetic control of sensory and cardiac systems. *Nature biomedical engineering*, 10(2), 277.

Thieu MK, et al. (2026) Human superior colliculus pathways represent the form and motion of looming objects. *Cell reports*, 45(3), 117033.

Pachiti I, et al. (2026) Child training in the Child ViReal Support Program: Combining iVR-based cognitive training and CBT techniques in a pilot study. *PloS one*, 21(2), e0343364.

Jeong G, et al. (2026) Population coding for visual and auditory quantity in human numerotopic maps. *Communications biology*, 9(1).

Sghirripa S, et al. (2026) The Relationship Between Task-Related Aperiodic EEG Activity, Neural Inefficiency and Verbal Working Memory in Younger and Older Adults. *Psychophysiology*, 63(2), e70255.

Raduner N, et al. (2026) Neural and behavioural differences in multisensory statistical and reinforcement learning across development and task variants. *Imaging neuroscience (Cambridge, Mass.)*, 4.

Ely MM, et al. (2026) Shared Neural Codes for Emotion Recognition in Emoji and Human Faces. *Psychophysiology*, 63(3), e70268.

Friebe K, et al. (2026) Representing relations between individual contributions: when does joint action planning facilitate task performance? *Psychological research*, 90(2).

Guo H, et al. (2026) Axes of self-motion and object motion shape how we perceive world-relative motion. *Scientific reports*, 16(1).