

Resource Summary Report

Generated by PRECISE-TBI on Sep 7, 2026

Brain Products

RRID:SCR_009443

Type: Tool

Proper Citation

Brain Products (RRID:SCR_009443)

Resource Information

URL: <https://www.brainproducts.com/>

Proper Citation: Brain Products (RRID:SCR_009443)

Description: Commercial organization for hardware and software for neurophysiological research. Provides EEG and ERP amplifier systems, EEG recording caps, Data recording and analysis software, TMS Stimulator for combined EEG/TMS coreregistrations and more.

Abbreviations: Brain Products GmbH

Resource Type: instrument manufacture, material service resource, production service resource, service resource

Keywords: manufacture, instruments, hardware, software, neurophysiological, research, EEG, ERP, EEG/fMRI, BCI, amplifier, recording, cap, data, analysis, software, TMS, stimulator

Resource Name: Brain Products

Resource ID: SCR_009443

Alternate IDs: nlx_155587

Record Creation Time: 20220129T080253+0000

Record Last Update: 20260905T132632+0000

Ratings and Alerts

No rating or validation information has been found for Brain Products.

No alerts have been found for Brain Products.

Data and Source Information

Usage and Citation Metrics

We found 126 mentions in open access literature.

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

Figueroa-Vargas A, et al. (2026) A comprehensive multimodal MRI and EEG-TMS dataset on the impact of parietal cortex inhibition on decision-making under ambiguity. Data in brief, 65, 112535.

Koppold A, et al. (2026) How Temporal Predictability of Threat and Action Preparation Affect Defensive Freezing Responses. Psychophysiology, 63(3), e70278.

Akil AM, et al. (2026) No evidence for modulation of frontal brain activity asymmetry by a single session of EEG feedback. Neuroimage. Reports, 6(1), 100308.

Parajuli R, et al. (2026) Frontal Theta Oscillations in Perceptual Decision-Making Reflect Cognitive Control and Confidence. Brain sciences, 16(2).

Shih PC, et al. (2026) Bridging chunks during complex movement sequence execution. iScience, 29(2), 114562.

Decat N, et al. (2026) Dream-like mental states can occur during wakefulness. Cell reports, 45(4), 117237.

Salminen J, et al. (2026) Interstride Variation in EEG Power Spectra of Younger and Older Adults Walking at a Range of Gait Speeds. IEEE transactions on neural systems and rehabilitation engineering : a publication of the IEEE Engineering in Medicine and Biology Society, 34, 952.

Roüast NM, et al. (2026) Random auditory stimulation during sleep disturbs traveling slow waves and declarative memory. iScience, 29(7), 116601.

Glim S, et al. (2025) Size Sound Symbolism Modulates Linguistic Processing: An ERP Study. Psychophysiology, 62(12), e70190.

Teng X, et al. (2025) Sequential temporal anticipation characterized by neural power modulation and in recurrent neural networks. eLife, 13.

Bracco M, et al. (2025) Protocol to assess changes in brain network resistance to perturbation during offline processing using TMS-EEG. STAR protocols, 6(1), 103622.

Meynaghizadeh Zargar R, et al. (2025) Mapping neural effects of mindfulness-based cognitive therapy in ADHD using EEG microstates and machine learning models. Frontiers in psychiatry, 16, 1670602.

Yang W, et al. (2025) Decoding the cascading architecture of creative ideation: an ERP study. BMC psychology, 13(1), 1272.

Andria S, et al. (2025) New Insights Into Slow Reading: Behavioral and Electrophysiological Analyses of Visual Word Recognition in Arabic. *The European journal of neuroscience*, 62(4), e70223.

Akil AM, et al. (2025) The effect of transcranial direct current stimulation on frontal alpha asymmetry and visuospatial attention in food-reward contexts: a triple-blind randomized sham-controlled study. *BMC psychology*, 13(1), 695.

Forster C, et al. (2025) Pre-stimulus beta power mediates explicit and implicit perceptual biases in distinct cortical areas. *Communications psychology*, 3(1), 93.

Pant R, et al. (2025) Altered visual cortex excitatory/inhibitory ratio following transient congenital visual deprivation in humans. *eLife*, 13.

Bajwa IJ, et al. (2025) A repeated awakening study exploring the capacity of complexity measures to capture dreaming during propofol sedation. *Scientific reports*, 15(1), 32746.

Lin Q, et al. (2025) Protocol to study the neural mechanism of music therapy in alleviating depression using EEG-LFP signal recording. *STAR protocols*, 6(1), 103602.

Salminen J, et al. (2025) Gait speed-related changes in electrocortical activity in younger and older adults. *Journal of neurophysiology*, 133(6), 1761.