Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 13, 2025

BrainVision Recorder

RRID:SCR_016331
Type: Tool

Proper Citation

BrainVision Recorder (RRID:SCR_016331)

Resource Information

URL: https://www.brainproducts.com/productdetails.php?id=21

Proper Citation: BrainVision Recorder (RRID:SCR_016331)

Description: Software for multifunctional recording designed to provide Brain Products GmbH- Solutions for Neurophysiological Research amplifier with a platform for recording setup and execution.

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

Keywords: multifunctional, recording, Brain Products GmbH Solutions for Neurophysiological Research, amplifier, platform, recording, execution, setup

Funding:

Availability: Commercially available, Available for trial

Resource Name: BrainVision Recorder

Resource ID: SCR_016331

Alternate IDs: SCR_016332

Alternate URLs: http://pressrelease.brainproducts.com/recorder-tips/

License: time-limited hardware bound license (USB dongle)

Record Creation Time: 20220129T080330+0000

Record Last Update: 20250513T061742+0000

Ratings and Alerts

No rating or validation information has been found for BrainVision Recorder.

No alerts have been found for BrainVision Recorder.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 136 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Bloder T, et al. (2024) The impact of typological similarities and differences between German and Italian on the acquisition of language-specific phonetic cues in bilingual children: insights from the T-complex. Frontiers in human neuroscience, 18, 1482052.

Diezig S, et al. (2024) EEG Microstate Dynamics Associated with Dream-Like Experiences During the Transition to Sleep. Brain topography, 37(2), 343.

Talebi N, et al. (2024) Neural mechanisms of adaptive behavior: Dissociating local cortical modulations and interregional communication patterns. iScience, 27(10), 110995.

Bloder T, et al. (2024) Developing automaticity in neural speech discrimination in typically developing bilingual Italian-German and monolingual German children. PloS one, 19(10), e0311820.

Zhang Z, et al. (2024) State-specific Regulation of Electrical Stimulation in the Intralaminar Thalamus of Macaque Monkeys: Network and Transcriptional Insights into Arousal. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 11(33), e2402718.

Jamal L, et al. (2024) Autonomous nervous system responses to environmental-level exposure to 5G's first deployed band (3.5 GHz) in healthy human volunteers. Experimental physiology, 109(12), 2122.

Elmers J, et al. (2024) Neurophysiological effective network connectivity supports a threshold-dependent management of dynamic working memory gating. iScience, 27(4), 109521.

Nance MG, et al. (2024) Infant neural sensitivity to affective touch is associated with maternal postpartum depression. bioRxiv : the preprint server for biology.

Kühnel A, et al. (2023) Stress-induced brain responses are associated with BMI in women. Communications biology, 6(1), 1031.

Ross JM, et al. (2023) Neural effects of TMS trains on the human prefrontal cortex. Scientific reports, 13(1), 22700.

Ross JM, et al. (2023) Neural effects of TMS trains on the human prefrontal cortex. bioRxiv : the preprint server for biology.

Francis AM, et al. (2023) Examining the impact of schizotypal personality traits on event-related potential (ERP) indexes of sensory gating in a healthy population. Personality neuroscience, 6, e4.

Li B, et al. (2023) Cognitive control impairment in ax-continuous performance test in patients with schizophrenia: A pilot EEG study. Brain and behavior, 13(12), e3276.

Balconi M, et al. (2023) Dyadic inter-brain EEG coherence induced by interoceptive hyperscanning. Scientific reports, 13(1), 4344.

Witteveen IF, et al. (2023) Preterm birth accelerates the maturation of spontaneous and resting activity in the visual cortex. bioRxiv : the preprint server for biology.

Ortega-Auriol P, et al. (2023) Muscle synergies are associated with intermuscular coherence and cortico-synergy coherence in an isometric upper limb task. Experimental brain research, 241(11-12), 2627.

Wilken S, et al. (2023) The neurophysiology of continuous action monitoring. iScience, 26(7), 106939.

Ort A, et al. (2023) TMS-EEG and resting-state EEG applied to altered states of consciousness: oscillations, complexity, and phenomenology. iScience, 26(5), 106589.

Bracco M, et al. (2023) Distinct frequencies balance segregation with interaction between different memory types within a prefrontal circuit. Current biology : CB, 33(12), 2548.

Gupta RS, et al. (2022) Neural markers of emotion regulation difficulties moderate effects of COVID-19 stressors on adolescent depression. Depression and anxiety, 39(6), 515.