

Resource Summary Report

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BrainVision Analyzer

RRID:SCR_002356

Type: Tool

Proper Citation

BrainVision Analyzer (RRID:SCR_002356)

Resource Information

URL: <http://brainproducts.com/productdetails.php?id=17>

Proper Citation: BrainVision Analyzer (RRID:SCR_002356)

Description: Software to manage the daily work of analyzing various neurophysiological data. Features include a history tree, automated analysis, various data format readers, and more.

Abbreviations: BVA

Synonyms: BrainVision Analyzer, BrainVision Analyzer 2

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

Keywords: Brain Products GmbH, neurophysiology, manage, data, analysis

Availability: Commercially available

Resource Name: BrainVision Analyzer

Resource ID: SCR_002356

Alternate IDs: nlx_155717

Alternate URLs: <http://www.nitrc.org/projects/bva>

License: Commercial licence

Record Creation Time: 20220129T080212+0000

Record Last Update: 20260801T190209+0000

Ratings and Alerts

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

No alerts have been found for BrainVision Analyzer.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 449 mentions in open access literature.

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

Schlossmacher I, et al. (2025) Underlying mechanisms of visual mismatch responses - An EEG-fMRI study. *iScience*, 28(12), 114039.

Vahedi J, et al. (2025) Altered Reward Processing in Obsessive-Compulsive Disorder: Insights From Active and Observational Learning. *Psychophysiology*, 62(9), e70142.

Mieulet E, et al. (2025) Common electrophysiological signatures of relative magnitude in both space and time. *Scientific reports*, 15(1), 39511.

Grubert A, et al. (2025) The capacity limitations of multiple-template visual search during task preparation and target selection. *Psychophysiology*, 62(1), e14720.

Yang Y, et al. (2025) Spectral and Topological Abnormalities of Resting and Task State EEG in Chinese Children with Developmental Dyslexia. *Brain topography*, 38(4), 50.

Cárdenas EF, et al. (2025) Social reward responsiveness as a moderator of the association between perceived bonding with infants and depressive symptoms in postpartum women. *Cognitive, affective & behavioral neuroscience*, 25(4), 1181.

Vasilyeva MJ, et al. (2025) Neurophysiological evidence of single-shot semantic mapping in the developing brain. *Frontiers in human neuroscience*, 19, 1533833.

Daley L, et al. (2025) Altered functional connectivity and spatiotemporal dynamics in individuals with central disorders of hypersomnolence. *Frontiers in neuroscience*, 19, 1538479.

Vöckel J, et al. (2025) Modulation of reward positivity and blink rate in children with attention deficit hyperactivity disorder (ADHD) during and following transcranial direct current stimulation. *Translational psychiatry*, 15(1), 513.

Wiśniewski W, et al. (2025) ERP evidence of attentional selection outside of effective oculomotor range. *Experimental brain research*, 244(1), 16.

Hüpen P, et al. (2025) Altered brain dynamics of facial emotion processing in schizophrenia: a combined EEG/fMRI study. *Schizophrenia (Heidelberg, Germany)*, 11(1), 6.

- Vuillier L, et al. (2025) Emotional overload in Bulimia Nervosa: an ERP study of emotion processing and regulation. *Journal of eating disorders*, 13(1), 74.
- Gülbetekin E, et al. (2025) Adaptive neural mechanisms of self face recognition after face transplantation. *Scientific reports*, 15(1), 35594.
- Zhang H, et al. (2025) Early treatment-related changes in dorsolateral prefrontal cortex activity and functional connectivity as potential biomarkers for antidepressant response in major depressive disorder. *Translational psychiatry*, 15(1), 350.
- 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.
- Zarei AA, et al. (2025) The electrocortical activity of elite Rubik's cube athletes while solving the cube. *Experimental brain research*, 243(6), 155.
- Wu F, et al. (2025) Effects of visual spatial frequency on audiovisual interaction: an event-related potential study. *Frontiers in neuroscience*, 19, 1599114.
- Wang Z, et al. (2025) The Guidance of Attentional Selectivity in Visual Search Is Always Feature-Based: Behavioral and Electrophysiological Evidence From Feature and Conjunction Search Tasks. *Psychophysiology*, 62(10), e70169.
- Leiva-Cisterna I, et al. (2025) Sensory multi-brain stimulation enhances dyadic cooperative behavior. *Social cognitive and affective neuroscience*, 20(1).
- Brehme H, et al. (2025) Neuronal network analysis during short time transcranial direct current stimulation with permanent EEG measurement in early childhood: a feasibility study. *Journal of neural transmission (Vienna, Austria : 1996)*, 132(8), 1217.