

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

EDFbrowser

RRID:SCR_024021

Type: Tool

Proper Citation

EDFbrowser (RRID:SCR_024021)

Resource Information

URL: <https://www.teuniz.net/edfbrowser/>

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Description: Open source, multiplatform, universal viewer, annotator and toolbox intended for time-series storage files like EEG, EMG, ECG, BioImpedance, etc.

Synonyms: edfbrowser

Resource Type: web application, software resource

Keywords: multiplatform universal viewer, time-series storage files, EEG, EMG, ECG, BioImpedance,

Availability: Free, Freely available

Resource Name: EDFbrowser

Resource ID: SCR_024021

Alternate URLs: <https://sources.debian.org/src/edfbrowser/>

License: GPL version 3 license

Record Creation Time: 20230824T050211+0000

Record Last Update: 20260807T043017+0000

Ratings and Alerts

No rating or validation information has been found for EDFbrowser.

No alerts have been found for EDFbrowser.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Sforza M, et al. (2026) The effectiveness of Cognitive behavioral therapy for insomnia on sleep EEG hyperarousal: a multicentric polysomnographic study. *Translational psychiatry*, 16(1).

Fernández-Sánchez M, et al. (2026) Non-invasive wireless electroencephalographic recording of the sleep-wake cycle in freely moving reptiles, birds, and mammals: a novel methodology compatible with animal welfare. *Frontiers in veterinary science*, 13, 1736943.

Wang L, et al. (2025) Chronic 40 Hz light flicker mitigates epileptogenesis through a visual pathway associated with the dorsal lateral geniculate nucleus shell. *Nature communications*, 16(1), 9228.

Dunstan DM, et al. (2025) Neural mass modeling reveals that hyperexcitability underpins slow-wave sleep changes in children with epilepsy. *Epilepsia*, 66(5), 1652.

Hawkins NA, et al. (2024) Novel mouse model of alternating hemiplegia of childhood exhibits prominent motor and seizure phenotypes. *Neurobiology of disease*, 203, 106751.

Santana-Gomez C, et al. (2024) The Surgical Method of Craniectomy Differentially Affects Acute Seizures, Brain Deformation, and Behavior in a Traumatic Brain Injury Animal Model. *Neurotrauma reports*, 5(1), 969.

Ilias L, et al. (2023) Overview of methods and available tools used in complex brain disorders. *Open research Europe*, 3, 152.

Zhu F, et al. (2023) Intracranial electrophysiological recordings on a swine model of mesial temporal lobe epilepsy. *Frontiers in neurology*, 14, 1077702.

Suwazono S, et al. (2020) A newly developed free software tool set for averaging electroencephalogram implemented in the Perl programming language. *Heliyon*, 6(11), e05580.