Resource Summary Report

Generated by NIF on May 13, 2025

EEG time series Data Sets

RRID:SCR 001579

Type: Tool

Proper Citation

EEG time series Data Sets (RRID:SCR_001579)

Resource Information

URL: http://ntsa.upf.edu/downloads/andrzejak-rg-et-al-2001-indications-nonlinear-deterministic-and-finite-dimensional

Proper Citation: EEG time series Data Sets (RRID:SCR_001579)

Description: Five data sets containing quasi-stationary, artifact-free EEG signals both in normal subjects and epileptic patients were put in the web by Ralph Andrzejak from the Epilepsy center in Bonn, Germany. Each data set contains 100 single channel EEG segments of 23.6 sec duration.

Abbreviations: EEG time series data

Resource Type: data or information resource, data set

Defining Citation: PMID:11736210

Keywords: eeg, time series, brain, electrical activity, eyes closed, eyes open, intracranial,

eeg recording, epileptic seizure

Related Condition: Epilepsy, Normal

Funding:

Availability: Acknowledgement required, Free, For research and education purposes only,

Non-commercial

Resource Name: EEG time series Data Sets

Resource ID: SCR 001579

Alternate IDs: nlx_153816

Alternate URLs: http://epileptologie-

bonn.de/cms/front_content.php?idcat=193&lang=3&changelang=3

Record Creation Time: 20220129T080208+0000

Record Last Update: 20250507T055949+0000

Ratings and Alerts

No rating or validation information has been found for EEG time series Data Sets.

No alerts have been found for EEG time series Data Sets.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Buckwar E, et al. (2020) Spectral density-based and measure-preserving ABC for partially observed diffusion processes. An illustration on Hamiltonian SDEs. Statistics and computing, 30(3), 627.