Resource Summary Report

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LIBEEP

RRID:SCR_009591
Type: Tool

Proper Citation

LIBEEP (RRID:SCR_009591)

Resource Information

URL: http://libeep.sourceforge.net/

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Description: Software library that deals with reading and writing RIFF-format CNT/AVR-files. This file format is also called EEProbe data format, and is used in the software packages EEProbe, ASA, ASA-Lab, Cognitrace, eemagine EEG, Visor, by ANT Neuro B.V., The Netherlands. The file format provides for storage of EEG/ERP/MEG data as 32-bit values, and includes a very efficient compression algorithm. Encoding/decoding from the compressed data is performed automatically through the LIBEEP interface functions.

Abbreviations: LIBEEP

Synonyms: LIBEEP library

Resource Type: software library, software resource, software toolkit

Keywords: eeg, meg, electrocorticography

Availability: GNU Lesser General Public License, Plus Addendum

Resource Name: LIBEEP

Resource ID: SCR_009591

Alternate IDs: nlx_155781

Alternate URLs: http://www.nitrc.org/projects/libeep

Record Creation Time: 20220129T080253+0000

Record Last Update: 20260808T185914+0000

Ratings and Alerts

No rating or validation information has been found for LIBEEP.

No alerts have been found for LIBEEP.

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 SPARC SAWG .

Schrooten M, et al. (2018) Quantitative Analyses Help in Choosing Between Simultaneous vs. Separate EEG and fMRI. Frontiers in neuroscience, 12, 1009.