

Resource Summary Report

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Open-tES project

RRID:SCR_021487

Type: Tool

Proper Citation

Open-tES project (RRID:SCR_021487)

Resource Information

URL: <https://edspace.american.edu/openbehavior/project/open-tes/>

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Description: Project is related to transcranial Electrical Stimulation. Included system contains aluminum box stimulator with banana connectors for both anode and cathode on front panel, power supply on rear, power switch and serial port, LCD screen and three buttons on top panel that are used to input settings for stimulator. Device for delivering non-invasive neuromodulation techniques such as transcranial direct current stimulation. If device is used for certain types of tDCS (otDCS and tPCs) or external triggering, computer control must be used. Microcontroller is used to regulate operating speed and pulse width modulation switching frequency administrated by device.

Synonyms: Open-tES

Resource Type: data or information resource, instrument resource, portal, project portal

Defining Citation: [DOI:10.1371/journal.pone.0236061](https://doi.org/10.1371/journal.pone.0236061)

Keywords: Stimulation system, non-invasive neuromodulation techniques delivery, transcranial direct current stimulation, stimulator, OpenBehavior, Instrument

Availability: Free, Freely available

Resource Name: Open-tES project

Resource ID: SCR_021487

Record Creation Time: 20220129T080355+0000

Record Last Update: 20260905T132940+0000

Ratings and Alerts

No rating or validation information has been found for Open-tES project.

No alerts have been found for Open-tES project.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.