

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

TDTPy

RRID:SCR_014520

Type: Tool

Proper Citation

TDTPy (RRID:SCR_014520)

Resource Information

URL: <https://zenodo.org/record/17651>

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Description: Software for interfacing with Tucker-Davis System 3 hardware. It is a Python wrapper around Tucker-Davis Technologies ActiveX library. Along with standard operations, the software can conduct type conversions between analog and digital units, handle robust errors, and has a remote procedure call server that allows multiple processes and/or programs to communicate with the hardware across the same connection.

Synonyms: tdtpy

Resource Type: software application, software resource, systems interoperability software

Defining Citation: [DOI:10.5281/zenodo.17651](https://doi.org/10.5281/zenodo.17651)

Keywords: python, tucker davis system, systems interoperability software, interface, hardware

Availability: Open source, Available for download

Resource Name: TDTPy

Resource ID: SCR_014520

Alternate URLs: <https://github.com/LABSN/tdtpy/tree/v0.7.1>

License: BSD

Record Creation Time: 20220129T080320+0000

Record Last Update: 20260812T044247+0000

Ratings and Alerts

No rating or validation information has been found for TDTPy.

No alerts have been found for TDTPy.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

M??hrle D, et al. (2026) Altered Auditory Maturation in Fragile X Syndrome and Its Involvement in Audiogenic Seizure Susceptibility. Autism research : official journal of the International Society for Autism Research, 19(1), e70152.

Xie WR, et al. (2017) An Atoh1-S193A Phospho-Mutant Allele Causes Hearing Deficits and Motor Impairment. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(36), 8583.