Resource Summary Report

Generated by dkNET on May 11, 2025

TSDiffAna

RRID:SCR_016656

Type: Tool

Proper Citation

TSDiffAna (RRID:SCR_016656)

Resource Information

URL: https://www.fil.ion.ucl.ac.uk/spm/ext/#TSDiffAna

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Description: Software tool developed for Statistical Parametric Mapping (SPM) that computes slicewise scan by scan difference and standard deviations. Used to examine quality of image timeseries.

Resource Type: data analysis software, software application, image analysis software, data processing software, software resource

Keywords: SPM, statistical, parametiric, mapping, slicewise, scan, difference, standard, deviation, quality, image, neuroimaging, data

Funding:

Availability: Free, Available for download, Freely available

Resource Name: TSDiffAna

Resource ID: SCR_016656

Alternate URLs: https://sourceforge.net/projects/tsdiffana.spmtools.p/

License: GNU General Public Licence

Record Creation Time: 20220129T080331+0000

Record Last Update: 20250509T060211+0000

Ratings and Alerts

No rating or validation information has been found for TSDiffAna.

No alerts have been found for TSDiffAna.

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 dkNET.

Tozzi L, et al. (2020) Connectivity of the Cognitive Control Network During Response Inhibition as a Predictive and Response Biomarker in Major Depression: Evidence From a Randomized Clinical Trial. Biological psychiatry, 87(5), 462.

Stopyra MA, et al. (2019) Altered functional connectivity in binge eating disorder and bulimia nervosa: A resting-state fMRI study. Brain and behavior, 9(2), e01207.