

Resource Summary Report

Generated by [RRID](#) on Aug 9, 2026

StatCheck

RRID:SCR_015487

Type: Tool

Proper Citation

StatCheck (RRID:SCR_015487)

Resource Information

URL: <http://statcheck.io/>

Proper Citation: StatCheck (RRID:SCR_015487)

Description: Statistical checking software for psychology manuscripts. Users can upload APA-formatted PDF or HTML files to find errors in statistical reporting.

Resource Type: web application, software resource, authoring tool, software application

Keywords: statistical check, statistical error, manuscript check

Availability: Free, Public

Resource Name: StatCheck

Resource ID: SCR_015487

Record Creation Time: 20220129T080326+0000

Record Last Update: 20260808T190037+0000

Ratings and Alerts

No rating or validation information has been found for StatCheck.

No alerts have been found for StatCheck.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Arioli M, et al. (2025) Newborns' Asymmetrical Processing of Order From Sequentially Presented Magnitudes. *Child development*, 96(6), 2079.

Rekow D, et al. (2024) Olfactory-to-visual facilitation in the infant brain declines gradually from 4 to 12 months. *Child development*, 95(6), 1967.

Saramandi A, et al. (2024) Tactile emoticons: Conveying social emotions and intentions with manual and robotic tactile feedback during social media communications. *PloS one*, 19(6), e0304417.

Riedel N, et al. (2022) Replacing bar graphs of continuous data with more informative graphics: are we making progress? *Clinical science (London, England : 1979)*, 136(15), 1139.

Henderson EL, et al. (2022) A reproducible systematic map of research on the illusory truth effect. *Psychonomic bulletin & review*, 29(3), 1065.

Hartmann H, et al. (2022) Emotional Ego- and Altercentric Biases in High-Functioning Autism Spectrum Disorder: Behavioral and Neurophysiological Evidence. *Frontiers in psychiatry*, 13, 813969.

Nuijten MB, et al. (2020) "statcheck": Automatically detect statistical reporting inconsistencies to increase reproducibility of meta-analyses. *Research synthesis methods*, 11(5), 574.

Colombo M, et al. (2018) Statistical reporting inconsistencies in experimental philosophy. *PloS one*, 13(4), e0194360.

Weissgerber TL, et al. (2018) Why we need to report more than 'Data were Analyzed by t-tests or ANOVA'. *eLife*, 7.

Tennant JP, et al. (2017) A multi-disciplinary perspective on emergent and future innovations in peer review. *F1000Research*, 6, 1151.