G*Power

RRID:SCR_013726
Type: Tool

Proper Citation

G*Power (RRID:SCR_013726)

Resource Information

URL: http://www.gpower.hhu.de/

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Description: Data analytics software to compute statistical power analyses for many commonly used statistical tests in social and behavioral research. It can also be used to compute effect sizes and to graphically display the results of power analyses.

Synonyms: G Star Power, G Power, G*Power - Statistical Power Analyses for Windows and Mac

Resource Type: data analytics software, software application, software resource

Defining Citation: PMID:17695343

Keywords: statistics, t-test, effect of size, power analysis

Availability: Free, Public

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Ratings and Alerts

No rating or validation information has been found for G*Power.

No alerts have been found for G*Power.
Usage and Citation Metrics

We found 7332 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](http://FDI Lab - SciCrunch.org).


Gigliucci V, et al. (2023) Oxytocin receptors in the Magel2 mouse model of autism: Specific region, age, sex and oxytocin treatment effects. Frontiers in neuroscience, 17, 1026939.


Zhao J, et al. (2023) The flavonoid GL-V9 alleviates liver fibrosis by triggering senescence by regulating the transcription factor GATA4 in activated hepatic stellate cells. British journal of pharmacology, 180(8), 1072.


D'Antonio L, et al. (2023) Inactivation of interleukin-30 in colon cancer stem cells via CRISPR/Cas9 genome editing inhibits their oncogenicity and improves host survival. Journal for immunotherapy of cancer, 11(3).