

Resource Summary Report

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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: software application, software resource, data analytics software

Defining Citation: [PMID:17695343](#)

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

Funding:

Availability: Free, Public

Resource Name: G*Power

Resource ID: SCR_013726

Record Creation Time: 20220129T080317+0000

Record Last Update: 20250502T060152+0000

Ratings and Alerts

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

No alerts have been found for G*Power.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 10858 mentions in open access literature.

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

Peez C, et al. (2025) Collateral ligament strain is linearly related to coronal lower limb alignment: A biomechanical study. Knee surgery, sports traumatology, arthroscopy : official journal of the ESSKA, 33(1), 144.

Zhuang J, et al. (2025) Compliance with social norms in the face of risks: Delineating the roles of uncertainty about risk perceptions versus risk perceptions. Risk analysis : an official publication of the Society for Risk Analysis, 45(1), 240.

Kirazli G, et al. (2025) vHIT and fHIT in Patients With Migraine, Vestibular Migraine, and Persistent Postural-Perceptual Dizziness. The Laryngoscope, 135(2), 857.

Nebot-Garcia JE, et al. (2025) Family reaction to coming out (FRCO): A Spanish adaptation and validation of perceived parental reactions scale. Family process, 64(1), e13047.

Ozsait-Selcuk B, et al. (2025) Sperm RNA quantity and PRM1, PRM2 , and TH2B transcript levels reflect sperm characteristics and early embryonic development. Asian journal of andrology, 27(1), 76.

Yüzbaşıoğlu Ü, et al. (2025) Assessment of Cervical Joint Position Sense and Head Posture in Individuals With Myogenic Temporomandibular Dysfunctions and Identifying Related Factors: A Case-Control Study. Journal of oral rehabilitation, 52(2), 160.

Meral Koc B, et al. (2025) Complementary feeding practices and nutritional status in infants living in Turkey: Iowa infant feeding attitude scale and complementary feeding index. Maternal & child nutrition, 21(1), e13746.

Çerçer Z, et al. (2025) Contraceptive Intention, Religious Attitudes and Sources of Spirituality in Married Muslim Women: A Descriptive Correlational Study in Türkiye. Public health nursing (Boston, Mass.), 42(1), 132.

Ben-Eli H, et al. (2025) Developmental eye movement test results of Hebrew-speaking children with cross-linguistic comparisons. Ophthalmic & physiological optics : the journal of

the British College of Ophthalmic Opticians (Optometrists), 45(1), 43.

de Souza MLRS, et al. (2025) Relationship Status Rather than Sociosexuality or Sexual Orientation Predicts Male Sexual Functioning. *Archives of sexual behavior*, 54(1), 365.

Gürhan C, et al. (2025) Dental Functional Status as a Possible Risk Factor of Sarcopenia: A Computed Tomography-Based Study. *Journal of oral rehabilitation*, 52(1), 82.

Raynal L, et al. (2025) The role of surface and structural similarities in the retrieval of realistic perceptual events. *British journal of psychology (London, England : 1953)*, 116(1), 198.

Yamamoto H, et al. (2025) Face-Looking as a Real-Time Process in Mind-Mindedness: Timely Coordination Between Mothers' Gaze on Infants' Faces and Mind-Related Comments. *Infancy : the official journal of the International Society on Infant Studies*, 30(1), e12644.

Nazari AM, et al. (2025) Cultural competence, professional values, and spiritual well-being in nursing interns: a descriptive cross-sectional study. *BMC nursing*, 24(1), 52.

Nur'aeny N, et al. (2025) Lower Serum IL-10 Linked to Oral Manifestations in Diabetes Patients. *Diabetes, metabolic syndrome and obesity : targets and therapy*, 18, 75.

Robazza C, et al. (2025) Basic psychological needs satisfaction, coping functions, and emotional experiences in competitive athletes: a multi-states theory perspective. *Scientific reports*, 15(1), 1854.

Jeong S, et al. (2025) Effect of depression and empowerment on medication adherence in patients with breast cancer: a descriptive survey. *BMC nursing*, 24(1), 47.

Ahmed AS, et al. (2025) The Estimation of Cementoenamel Junction Crestal Bone Distance in Mandibular Anterior Teeth. *Clinical, cosmetic and investigational dentistry*, 17, 13.

Ba?kowski S, et al. (2025) Does curcumin supplementation affect inflammation, blood count and serum brain-derived neurotropic factor concentration in amateur long-distance runners? *PloS one*, 20(1), e0317446.

Cheng Q, et al. (2025) The Association of Occipital Spur with Craniocervical Posture and Craniofacial Morphology. *Journal of pain research*, 18, 179.