

# Resource Summary Report

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## SigmaPlot

RRID:SCR\_003210

Type: Tool

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### Proper Citation

SigmaPlot (RRID:SCR\_003210)

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### Resource Information

**URL:** <http://www.sigmaplot.com/products/sigmaplot/>

**Proper Citation:** SigmaPlot (RRID:SCR\_003210)

**Description:** Statistical analysis and scientific graphing software for Windows OS.

**Abbreviations:** SigmaPlot

**Synonyms:** sigma plot

**Resource Type:** commercial organization, software resource

**Keywords:** statistics, windows, graph, data analysis

**Availability:** Commercial license

**Resource Name:** SigmaPlot

**Resource ID:** SCR\_003210

**Alternate IDs:** SciRes\_000184

**Record Creation Time:** 20220129T080217+0000

**Record Last Update:** 20260801T191128+0000

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### Ratings and Alerts

No rating or validation information has been found for SigmaPlot.

No alerts have been found for SigmaPlot.

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### Data and Source Information

## Usage and Citation Metrics

We found 17371 mentions in open access literature.

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

Martedì R, et al. (2026) De novo cysteine biosynthesis in *Pseudomonas aeruginosa*: Characterization of the two main cysteine synthase isoforms. *iScience*, 29(1), 114304.

Ware K, et al. (2026) Cell type-dependent role of transforming growth factor- $\beta$  signaling on postnatal neural stem cell proliferation and migration. *Neural regeneration research*, 21(3), 1151.

Varl? M, et al. (2025) An Endolichenic Fungi-Derived Fatty Acid, cis-10-Nonadecenoic acid, Suppresses Colorectal Cancer Stemness. *Biomolecules & therapeutics*, 33(5), 842.

Mihalj D, et al. (2025) Prenatal Valproate Exposure Affects Cortical Neurite Branching, GABAergic Markers, Motor Reflexes and Ultrasonic Vocalizations in the Male Rat Pups. *Journal of neurochemistry*, 169(8), e70184.

Murtaz A, et al. (2025) Actin fenestrae amplify the membrane response to hypertonic stress in osmosensory neurons. *iScience*, 28(3), 112042.

Cano JC, et al. (2025) Newly generated striatal neurons rescue motor circuitry in a Huntington's disease mouse model. *Cell reports*, 44(4), 115440.

Rannap M, et al. (2025) Functional and structural organization of medial entorhinal cortex layer VI. *iScience*, 28(4), 112207.

Li Y, et al. (2025) Plasticity in thoracic paravertebral sympathetic postganglionic neurons after high spinal cord transection. *bioRxiv : the preprint server for biology*.

McCoy C, et al. (2025) Focal postnatal deletion of *Tsc2* causes epilepsy. *Frontiers in molecular neuroscience*, 18, 1686023.

Martín-González AM, et al. (2025) Cooperative control of neuron-specific repressive chromatin states by intellectual-disability-linked KDM1A and KDM5C demethylases. *Cell reports*, 44(9), 116201.

Raff H, et al. (2025) Flight-associated cortisol dynamics and subjective assessments of pain and stress in fighter pilots: an exploratory study. *European journal of applied physiology*.

Babicheva A, et al. (2025) Store-operated  $\text{Ca}^{2+}$  entry is involved in endothelium-to-mesenchymal transition in lung vascular endothelial cells. *American journal of physiology. Lung cellular and molecular physiology*, 328(6), L844.

Tyagi SC, et al. (2025)  $\beta$ -aminopropionitrile-induced thoracic aortopathy is refractory to cilostazol and sildenafil in mice. *PloS one*, 20(8), e0322434.

Bischoff ME, et al. (2025) Copper Drives Remodeling of Metabolic State and Progression of Clear Cell Renal Cell Carcinoma. *Cancer discovery*, 15(2), 401.

Estévez-Gallego J, et al. (2025) Hydrolysis-deficient mosaic microtubules as faithful mimics of the GTP cap. *Nature communications*, 16(1), 2396.

Zhao YJ, et al. (2025) An endogenous aryl hydrocarbon receptor ligand dysregulates endothelial functions, transcriptome, and phosphoproteome. *American journal of physiology. Cell physiology*, 328(3), C954.

Klahr JD, et al. (2025) The Reflex Dexamethasone Suppression Test: Development and Assessment of Reflexed Serum Dexamethasone Measurement for the Diagnosis of Cushing Syndrome. *AACE endocrinology and diabetes*, 12(3), 198.

Francavilla R, et al. (2025) Syngap1 regulates the synaptic drive and membrane excitability of Parvalbumin-positive interneurons in mouse auditory cortex. *eLife*, 13.

Reichart G, et al. (2025) Mitochondrial ATP synthase 8 single-nucleotide polymorphism affects oxidative stress and survival of mice. *Pflugers Archiv : European journal of physiology*.

Salva-Pastor N, et al. (2025) Sexually dimorphic associations between Vitamin D metabolites, blood pressure, and placental inflammatory markers in Normoevolutive, preeclamptic and obese pregnancies. *Pregnancy hypertension*, 41, 101253.