

Resource Summary Report

Generated by SPARC SAWG on Sep 17, 2026

seaborn

RRID:SCR_018132

Type: Tool

Proper Citation

seaborn (RRID:SCR_018132)

Resource Information

URL: <https://seaborn.pydata.org/>

Proper Citation: seaborn (RRID:SCR_018132)

Description: Software Python tool as data visualization library based on matplotlib. Provides interface for drawing attractive and informative statistical graphics. Statistical data visualization using matplotlib.

Resource Type: data processing software, data visualization software, software application, software library, software resource, software toolkit

Keywords: Data visualization library, statistical graphic, statistical data visualization

Availability: Free, Available for download, Freely available

Resource Name: seaborn

Resource ID: SCR_018132

Alternate URLs: <https://github.com/mwaskom/seaborn/tree/v0.10.0>

License: BSD 3-Clause "New" or "Revised" License

Record Creation Time: 20220129T080338+0000

Record Last Update: 20260912T195858+0000

Ratings and Alerts

No rating or validation information has been found for seaborn.

No alerts have been found for seaborn.

Data and Source Information

Usage and Citation Metrics

We found 479 mentions in open access literature.

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

Tan Z, et al. (2026) Dissecting the genetic architecture of seed-related traits in *Brassica napus* by integrating multi-omics analysis and VIS-NIR hyperspectral imaging. *Genome biology*, 27(1).

Alam MA, et al. (2026) Association between Diagnostic History and Cancer Incidence within 5 Years: A Real-world Observational Analysis. *Cancer research communications*, 6(5), 1083.

Joshi A, et al. (2026) A multi-agent large language model framework for intelligent vendor evaluation and risk-aware procurement decisions. *Scientific reports*, 16(1).

Arun S, et al. (2026) Recommended Cardiometabolic Screening Guidelines for Unhoused Adults: A Street Medicine Needs Assessment. *Clinics and practice*, 16(4).

Brima Y, et al. (2026) An empirical study of machine learning robustness and scalability for imbalanced tabular clinical data in emergency and critical care. *Scientific reports*, 16(1).

Garralda E, et al. (2026) Broad Utility of Ultrasensitive Analysis of ctDNA Dynamics across Solid Tumors Treated with Immunotherapy. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 32(2), 333.

Wan M, et al. (2026) A meta learning and task adaptive approach for drug target affinity prediction. *Nature communications*, 17(1).

Sochodolsky K, et al. (2026) BDNF Regulates Pituitary Stem Cell Engagement towards precursor state. *bioRxiv : the preprint server for biology*.

Wang F, et al. (2026) Artificial intelligence-enabled non-invasive cataract diagnosis and grading system using anterior segment images. *Chinese medical journal*, 139(12), 1888.

Shi Y, et al. (2026) Genomic, Clinical, and Spatial Predictors of Durable Response to BRAF/MEK Inhibition in BRAF-Mutant Melanoma. *bioRxiv : the preprint server for biology*.

Li H, et al. (2026) LeGenD: High-throughput N-glycan profiling using explainable AI and lectin profiling. *The Journal of biological chemistry*, 302(7), 113234.

Min J, et al. (2026) Transarterial embolization for chronic wrist pain: a preliminary study of feasibility, safety, and pain reduction. *CVIR endovascular*, 9(1).

Elbahnsi A, et al. (2026) Mapping the inhibition landscape of P-glycoprotein via conformational ensemble docking. *Scientific reports*, 16(1).

Salem M, et al. (2026) Genetic diversity and mobile genetic element associated multidrug resistance in *Salmonella enterica* from broiler chickens in Egypt. *Scientific reports*, 16(1).

Öktem A, et al. (2026) Adaptive responses of genome-reduced *Bacillus subtilis* during enzyme secretion in a breathing vessel culture. *Microbial cell factories*, 25(1).

Zeevi D, et al. (2026) Integrating Multimodal Neuroimaging and Physical-Health Markers for Autism Spectrum Disorder in the ABCD Study. *Journal of integrative neuroscience*, 25(2), 48212.

Shi XN, et al. (2026) Efficacy of Anti-VEGF therapy for different OCT Patterns in diabetic macular edema and the correlation between ellipsoid zone integrity and visual acuity. *Scientific reports*, 16(1).

Napitupulu G, et al. (2026) γ -plane correction for eddy detection and the drivers of eddy activity heterogeneity in a semi-closed maritime continent basin. *Scientific reports*, 16(1).

Gao Y, et al. (2026) Deep learning image generation technology for enhancing the presentation effect of image art based on artificial intelligence. *Scientific reports*, 16(1).

van Staaldouin J, et al. (2026) Chromatin dynamics of the *Klf4* locus in mouse pluripotent cells. *Scientific reports*, 16(1).