

Resource Summary Report

Generated by [nidm-terms](#) on Jul 29, 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: software application, software library, software resource, data visualization software, data processing software, 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: 20260729T044441+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 368 mentions in open access literature.

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

M??ller TG, et al. (2026) Lenacapavir-induced capsid damage uncovers HIV-1 genomes emanating from nuclear speckles. The EMBO journal, 45(2), 449.

Janssens DH, et al. (2026) Sequential RNA polymerase II activation drives human hematopoiesis. Cell reports, 45(1), 116802.

Mills KM, et al. (2026) Multisensory integration for active mechanosensation in Drosophila flight. Current biology : CB, 36(1), 93.

Kasnesis P, et al. (2025) A Knee Rehabilitation Exercises Dataset for Postural Assessment using Wearable Devices. Scientific data, 12(1), 610.

Al-Salihiy AAS, et al. (2025) Female reproductive health trends and autism spectrum disorder prevalence between 2000 and 2024. Scientific reports, 15(1), 8507.

Marie HS, et al. (2025) Adaptive identity-regularized generative adversarial networks with species-specific loss functions for enhanced fish classification and segmentation through data augmentation. Scientific reports, 15(1), 37365.

Somoano A, et al. (2025) Large-scale remote sensing model enables an integrated monitoring approach for high-resolution tracking pest vole populations. Scientific reports, 15(1), 41201.

Rafaqat W, et al. (2025) Analysing historical events and current management strategies of wildfires in Norway. Scientific reports, 15(1), 24905.

Albers J, et al. (2025) Barium nanoparticles enhance efficacy of external beam radiation therapy in a preclinical basal-like mammary cancer mouse model. Scientific reports, 15(1), 19090.

Idkowiak J, et al. (2025) Best practices and tools in R and Python for statistical processing and visualization of lipidomics and metabolomics data. Nature communications, 16(1), 8714.

Lu J, et al. (2025) Task Modulation of Resting-State Functional Gradient Stability in Lifelong Premature Ejaculation: An fMRI Study. eNeuro, 12(6).

Niu L, et al. (2025) Plasma proteome variation and its genetic determinants in children and adolescents. Nature genetics, 57(3), 635.

Carli F, et al. (2025) Learning and actioning general principles of cancer cell drug sensitivity. Nature communications, 16(1), 1654.

Shevchenko V, et al. (2025) A comparative machine learning study of schizophrenia biomarkers derived from functional connectivity. *Scientific reports*, 15(1), 2849.

Donovan LJ, et al. (2025) Aging and injury drive neuronal senescence in the dorsal root ganglia. *Nature neuroscience*, 28(5), 985.

Yavuz BR, et al. (2025) Mutations in tumor signaling, metastases, and synthetic lethality establish distinct patterns. *PLoS computational biology*, 21(8), e1013351.

Wang L, et al. (2025) Optimizing dance motion reconstruction using a two-dimensional matrix approach with hybrid genetic and fuzzy logic differential evolution. *Scientific reports*, 15(1), 29736.

Heidenreich JF, et al. (2025) Motion-Insensitive Flip Angle Modulated Liver Proton Density Fat-Fraction and R2* Mapping During Free-Breathing MRI in a Clinical Setting. *Journal of magnetic resonance imaging : JMRI*, 62(5), 1452.

Ebrahimiazar S, et al. (2025) A Transcriptomic Dataset of Embryonic Murine Telencephalon of Fmr1-Deficient Mice. *Scientific data*, 12(1), 927.

Erilli NA, et al. (2025) Estimating the peak age of chess players through statistical and machine learning techniques. *Scientific reports*, 15(1), 33977.