Resource Summary Report

Generated by RRID on Aug 14, 2026

Barzooka

RRID:SCR_018508
Type: Tool

Proper Citation

Barzooka (RRID:SCR_018508)

Resource Information

URL: https://github.com/quest-bih/barzooka

Proper Citation: Barzooka (RRID:SCR_018508)

Description: Software automated screening tool that detects bar graphs of continuous data in preprints submitted to bioRxiv. Used for detection of bar graphs for continuous data in BioRxiv preprints.

Resource Type: algorithm resource, analysis service resource, production service resource, service resource, software resource

Defining Citation: PMID:35822444

Keywords: Bar graph detection, continuous data, preprint, bioRxiv, bar graph, ASWG

Availability: Free, Available for download, Freely available

Resource Name: Barzooka

Resource ID: SCR_018508

License: MIT License

Record Creation Time: 20220129T080340+0000

Record Last Update: 20260814T043013+0000

Ratings and Alerts

No rating or validation information has been found for Barzooka.

No alerts have been found for Barzooka.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Hu Z, et al. (2026) Multi-omics integration and machine learning reveal gut-immune signatures in idiopathic pulmonary fibrosis: insights from bulk RNA-seq, single-cell profiles, spatial transcriptomics, and experimental validation. Frontiers in immunology, 17, 1730289.

Eckmann P, et al. (2026) Use as directed? A comparison of software tools intended to check rigor and transparency of published work. PloS one, 21(2), e0342225.

Riedel N, et al. (2022) Replacing bar graphs of continuous data with more informative graphics: are we making progress? Clinical science (London, England : 1979), 136(15), 1139.

Bannach-Brown A, et al. (2021) Technological advances in preclinical meta-research. BMJ open science, 5(1), e100131.

Weissgerber T, et al. (2021) Automated screening of COVID-19 preprints: can we help authors to improve transparency and reproducibility? Nature medicine, 27(1), 6.