

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[harmonypy](#)

RRID:SCR_022798

Type: Tool

Proper Citation

harmonypy (RRID:SCR_022798)

Resource Information

URL: <https://pypi.org/project/harmonypy/>

Proper Citation: harmonypy (RRID:SCR_022798)

Description: Software algorithm for integrating multiple high dimensional datasets. Port of harmony R package.

Resource Type: software resource

Keywords: integrating multiple high dimensional datasets

Availability: Free, Available for download, Freely available

Resource Name: harmonypy

Resource ID: SCR_022798

License: GNU GPL v3

Record Creation Time: 20220930T050156+0000

Record Last Update: 20260725T191025+0000

Ratings and Alerts

No rating or validation information has been found for harmonypy.

No alerts have been found for harmonypy.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Hoegeman KM, et al. (2025) Phenotypic Screening Coupled with AI-Driven Target Deconvolution Identifies γ -Terthienyl as a Dual DPP-IV/HSD17 β 13 Modulator with Efficacy in a Mouse Model of MASLD. bioRxiv : the preprint server for biology.

Iannucci A, et al. (2025) The PYRIN domain is required for TLR4-mediated inflammation by PYHIN family members. iScience, 28(5), 112413.

Zhao Q, et al. (2025) The unique architecture of umbrella toxins permits a two-tiered molecular bet-hedging strategy for interbacterial antagonism. Cell.

Brinkley DM, et al. (2025) Pseudomonads coordinate innate defense against viruses and bacteria with a single regulatory system. Cell host & microbe, 33(8), 1333.

Damle SR, et al. (2025) Intratumoral three-cell-type clusters are a conserved feature of endogenous antitumor immunity. Cancer immunology research.

Du Y, et al. (2024) Exploring the molecular mechanism of estrogen therapy effectiveness after TCRA in IUA patients at single-cell level. Biology direct, 19(1), 142.

Easter QT, et al. (2024) Single-cell and spatially resolved interactomics of tooth-associated keratinocytes in periodontitis. Nature communications, 15(1), 5016.

Wang Y, et al. (2023) Genetic manipulation of Patescibacteria provides mechanistic insights into microbial dark matter and the epibiotic lifestyle. Cell, 186(22), 4803.

Chiou KL, et al. (2023) A single-cell multi-omic atlas spanning the adult rhesus macaque brain. Science advances, 9(41), eadh1914.

Haas AL, et al. (2023) Iron bioavailability regulates Pseudomonas aeruginosa interspecies interactions through type VI secretion expression. Cell reports, 42(3), 112270.

Wang Y, et al. (2023) Discovery of a glutathione utilization pathway in Francisella that shows functional divergence between environmental and pathogenic species. Cell host & microbe, 31(8), 1359.