

Resource Summary Report

Generated by [RRID](#) on Sep 20, 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: 20260919T195525+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 17 mentions in open access literature.

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

Kempynck N, et al. (2026) CREsted: modeling genomic and synthetic cell-type-specific enhancers across tissues and species. *Nature methods*, 23(5), 946.

Balin S, et al. (2026) Single-cell analysis reveals corticosteroid-associated impairment of tumor-infiltrating NK cells in glioblastoma patients. *Scientific reports*.

Lee J, et al. (2026) Robust effector memory features of human T-bethi B cells induced by repeated mRNA vaccination. *iScience*, 29(2), 114804.

Wang Q, et al. (2026) Serglycin Drives LAG3+ Treg Differentiation and Immunosuppression in Gastric Cancer. *Cancer research*, 86(10), 2395.

Pasquero S, et al. (2026) Targeting peptidyl-arginine deiminase 4 suppresses SARS-CoV-2 replication and modulates the inflammatory response. *iScience*, 29(3), 115038.

Roels J, et al. (2026) The Hippo Pathway Is Dysregulated in Cancer-Associated Fibroblasts in Anti-PD-L1-Resistant Cancer. *Cancer research*, 86(11), 2592.

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.

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.

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