Resource Summary Report

Generated by NIF on Apr 27, 2025

MetaBase

RRID:SCR_001762 Type: Tool

Proper Citation

MetaBase (RRID:SCR_001762)

Resource Information

URL: http://biodatabase.org/index.php?title=Main_Page&oldid=8972

Proper Citation: MetaBase (RRID:SCR_001762)

Description: User-contributed list of biological databases available on the internet. Currently there are 1,801 entries, each describing a different database. The databases are described in a semi-structured way by using templates and entries can carry various user comments and annotations. Entries can be searched, listed or browsed by category. The site uses the same MediaWiki technology that powers Wikipedia, The Mediawiki system allows users to participate on many different levels, ranging from authors and editors to curators and designers. MetaBase aims to be a flexible, user-driven (user-created) resource for the biological database community. The main focuses of MetaBase are: * As a basic requirement, MB contains a list of databases, URLs and descriptions of the most commonly used biological databases currently available on the internet. * The system should be flexible, allowing users to contribute, update and maintain the data in different ways. * In the future we aim to generate more communication between the database developer and user communities.

Abbreviations: MB

Synonyms: MetaBase (MB)

Resource Type: data or information resource, wiki, narrative resource, database

Defining Citation: PMID:22139927

Keywords: biological, mediawiki, biology, bio.tools, FASEB list

Funding: MKE - Ministry of Knowledge Economy

Availability: Creative Commons Attribution Non-Commercial ShareAlike, The community can contribute to this resource

Resource Name: MetaBase

Resource ID: SCR_001762

Alternate IDs: biotools:metabase, nif-0000-10293

Alternate URLs: https://bio.tools/metabase

Record Creation Time: 20220129T080209+0000

Record Last Update: 20250426T055458+0000

Ratings and Alerts

No rating or validation information has been found for MetaBase.

No alerts have been found for MetaBase.

Data and Source Information

Source: <u>SciCrunch Registry</u>

Usage and Citation Metrics

We found 67 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

Tran TA, et al. (2025) WEBA dataset as the Reflection of Work content effect on Workload perception in Real life Working conditions. Scientific data, 12(1), 11.

Klein D, et al. (2025) Building a Digital Health Research Platform to Enable Recruitment, Enrollment, Data Collection, and Follow-Up for a Highly Diverse Longitudinal US Cohort of 1 Million People in the All of Us Research Program: Design and Implementation Study. Journal of medical Internet research, 27, e60189.

Talay L, et al. (2024) Patient Adherence to a Real-World Digital, Asynchronous Weight Loss Program in Australia That Combines Behavioural and GLP-1 RA Therapy: A Mixed Methods Study. Behavioral sciences (Basel, Switzerland), 14(6).

Dam D, et al. (2024) COVID-19 outcome trends by vaccination status in Canada, December 2020-January 2022. Canada communicable disease report = Releve des maladies transmissibles au Canada, 50(1-2), 40.

Nuhamunada M, et al. (2024) BGCFlow: systematic pangenome workflow for the analysis of biosynthetic gene clusters across large genomic datasets. Nucleic acids research, 52(10), 5478.

Talay LA, et al. (2024) Why People Seek Obesity Care Through Digital Rather Than In-Person Services: A Quantitative Multinational Analysis of Patients From a Large Unsubsidized Digital Obesity Provider. Cureus, 16(12), e75603.

Talay L, et al. (2024) The Role of Pharmacists in Minimizing the Risk Inherent in Unbundled Telehealth Services: A 12-Month Retrospective Case Study. Pharmacy (Basel, Switzerland), 12(6).

Tay T, et al. (2024) Degradation of IKZF1 prevents epigenetic progression of T cell exhaustion in an antigen-specific assay. Cell reports. Medicine, 5(11), 101804.

Swiatlowska P, et al. (2024) Hypertensive Pressure Mechanosensing Alone Triggers Lipid Droplet Accumulation and Transdifferentiation of Vascular Smooth Muscle Cells to Foam Cells. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 11(9), e2308686.

Piekniewska A, et al. (2024) Do organisms need an impact factor? Citations of key biological resources including model organisms reveal usage patterns and impact. bioRxiv : the preprint server for biology.

Ismaila H, et al. (2024) Comparative insights into clinic onboarding and interaction practices for patient engagement in long COVID digital health care. Digital health, 10, 20552076241294101.

Burtscher ML, et al. (2024) Network integration of thermal proteome profiling with multi-omics data decodes PARP inhibition. Molecular systems biology, 20(4), 458.

Brito AL, et al. (2024) Use of an inertial sensor and a force platform to assess static balance in participants affected by multibacillary leprosy. PLoS neglected tropical diseases, 18(10), e0012537.

Talay L, et al. (2024) GLP-1 RA Prescribing Errors in a Multidisciplinary Digital Weight-Loss Service: A Retrospective Quantitative Analysis. Healthcare (Basel, Switzerland), 12(20).

Deng J, et al. (2023) Modulation of Neuroimmune and Epithelial Dysregulation in Patients With Moderate to Severe Prurigo Nodularis Treated With Nemolizumab. JAMA dermatology, 159(9), 977.

Aziani A, et al. (2023) COVID-19 and Organized Crime: Strategies employed by criminal groups to increase their profits and power in the first months of the pandemic. Trends in organized crime, 26(2), 114.

Zhan X, et al. (2023) Mass spectrometry imaging and single-cell transcriptional profiling reveal the tissue-specific regulation of bioactive ingredient biosynthesis in Taxus leaves. Plant communications, 4(5), 100630.

Macri CZ, et al. (2023) A case study in applying artificial intelligence-based named entity recognition to develop an automated ophthalmic disease registry. Graefe's archive for clinical and experimental ophthalmology = Albrecht von Graefes Archiv fur klinische und experimentelle Ophthalmologie, 261(11), 3335.

Walker S, et al. (2023) Impact of fatigue as the primary determinant of functional limitations among patients with post-COVID-19 syndrome: a cross-sectional observational study. BMJ open, 13(6), e069217.

Novosel IB, et al. (2023) Accurate Monitoring of 24-h Real-World Movement Behavior in People with Cerebral Palsy Is Possible Using Multiple Wearable Sensors and Deep Learning. Sensors (Basel, Switzerland), 23(22).