Resource Summary Report

Generated by dkNET on Apr 30, 2025

Europe PubMed Central

RRID:SCR_005901
Type: Tool

Proper Citation

Europe PubMed Central (RRID:SCR_005901)

Resource Information

URL: http://europepmc.org/

Proper Citation: Europe PubMed Central (RRID:SCR_005901)

Description: Free access to biomedical literature resources including all of PubMed and PubMed Central, agricultural abstracts (from AGRICOLA), over 4 million international life science patents abstracts, National Health Service (NHS) clinical guidelines, and is supplemented with Chinese Biological Abstracts and the Citeseer database. As well as powerful search of abstracts and full text articles, it also includes: * article citations and sort order based on citation count * data citations mined from full text articles * links to and from related databases and institutional repositories * a tool to create bibliographies linked to your ORCID * named entity recognition of keywords and text-mining-based applications showcased in Europe PMC Labs * Tools for recipients of grants from one of the Europe PMC funders to deposit full-text manuscripts and link them to those specific grants. * Web services for programmatic access to all the above bibliographic information and 50,000 grants. * Search by publication date, relevance, or the number of times an article has been cited. * Links to public databases such as UniProt, Protein Data Bank (PDBe), and the European Nucleotide Archive (ENA) are provided. * Through textmining technologies, you can highlight and browse keywords such as gene names, organisms and diseases. * Search 40,000 biomedical research grants awarded to the 18,000 PIs supported by the Europe PMC funders. * Roadtest new tools based on Europe PMC content in Europe PMC labs. * In Europe PMC plus, PIs supported by the Europe PMC funders can link grants to publication information, view article citation and download statistics, and submit manuscripts.

Abbreviations: Europe PMC, UKPMC

Synonyms: UK PubMed Central

Resource Type: web service, software resource, database, data or information resource,

bibliography, data access protocol

Defining Citation: PMID:21062818

Keywords: biomedical, literature, publication, health, life science, patent, clinical guideline, grant, text mining, author identification, archiving, open access, gold standard, bio.tools, bio.tools, FASEB list

Funding: Wellcome Trust WT098231

Availability: Free, The community can contribute to this resource

Resource Name: Europe PubMed Central

Resource ID: SCR_005901

Alternate IDs: nlx_149472, biotools:europe_pmc, biotools:ukpmc

Alternate URLs: https://bio.tools/ukpmc, https://bio.tools/europe_pmc

Old URLs: http://ukpmc.ac.uk/

Record Creation Time: 20220129T080233+0000

Record Last Update: 20250430T055404+0000

Ratings and Alerts

No rating or validation information has been found for Europe PubMed Central.

No alerts have been found for Europe PubMed Central.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 496 mentions in open access literature.

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

Ibro SA, et al. (2024) Mapping the evidence on integrated service delivery for non-communicable and infectious disease comorbidity in sub-Saharan Africa: protocol for a scoping review. BMJ open, 14(6), e084740.

Harding SD, et al. (2024) The IUPHAR/BPS Guide to PHARMACOLOGY in 2024. Nucleic

acids research, 52(D1), D1438.

Zhou T, et al. (2024) MAMI: a comprehensive database of mother-infant microbiome and probiotic resources. Nucleic acids research, 52(D1), D738.

Ammar A, et al. (2024) FAIR assessment of nanosafety data reusability with community standards. Scientific data, 11(1), 503.

Mustari MN, et al. (2024) Association between angiotensin-converting enzyme (ACE) gene I/D polymorphism with the risk of knee OA: A systematic review, meta-analysis, and meta-regression. F1000Research, 13, 146.

Martín Del Pico E, et al. (2024) FAIRsoft-a practical implementation of FAIR principles for research software. Bioinformatics (Oxford, England), 40(8).

Vollmar M, et al. (2024) Dataset from a human-in-the-loop approach to identify functionally important protein residues from literature. Scientific data, 11(1), 1032.

Bergman NP, et al. (2024) Text Mining and Computational Chemistry Reveal Trends in Applications of Laser Desorption/Ionization Techniques to Small Molecules. Journal of the American Society for Mass Spectrometry, 35(10), 2507.

Jin Q, et al. (2024) PubMed and beyond: biomedical literature search in the age of artificial intelligence. EBioMedicine, 100, 104988.

Rosonovski S, et al. (2024) Europe PMC in 2023. Nucleic acids research, 52(D1), D1668.

Levchenko M, et al. (2024) Enabling preprint discovery, evaluation, and analysis with Europe PMC. PloS one, 19(9), e0303005.

Guisado-Barral B, et al. (2024) [Continuous glucose monitoring devices in people over 65 years: literature review]. Farmaceuticos comunitarios, 16(3), 29.

Ng JY, et al. (2023) Recommendations and guidelines for creating scholarly biomedical journals: A scoping review. PloS one, 18(3), e0282168.

Riera R, et al. (2023) Strategies for communicating scientific evidence on healthcare to managers and the population: a scoping review. Health research policy and systems, 21(1), 71.

Hu J, et al. (2023) Clinical report and genetic analysis of a Chinese patient with developmental and epileptic encephalopathy associated with novel biallelic variants in the ST3GAL3 gene. Molecular genetics & genomic medicine, 12(1), e2322.

Yang X, et al. (2023) Europe PMC annotated full-text corpus for gene/proteins, diseases and organisms. Scientific data, 10(1), 722.

Rosonovski S, et al. (2023) Searching and Evaluating Publications and Preprints Using Europe PMC. Current protocols, 3(3), e694.

Caucheteur D, et al. (2023) COVoc and COVTriage: novel resources to support literature triage. Bioinformatics (Oxford, England), 39(1).

Hartline DK, et al. (2023) De novo transcriptomes of six calanoid copepods (Crustacea): a resource for the discovery of novel genes. Scientific data, 10(1), 242.

Marjenberg Z, et al. (2023) Risk of long COVID main symptoms after SARS-CoV-2 infection: a systematic review and meta-analysis. Scientific reports, 13(1), 15332.