GoPubMed

RRID:SCR_005823
Type: Tool

Proper Citation

GoPubMed (RRID:SCR_005823)

Resource Information

URL: http://gopubmed.org/web/gopubmed/

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Description: A web server which allows users to explore PubMed search results with the Gene Ontology, a hierarchically structured vocabulary for molecular biology. GoPubMed submits a user""'s keywords to PubMed, retrieves the abstracts, detects Gene Ontology terms in the abstracts, displays the subset of Gene Ontology relevant to the original query, and allows the user to browse through the ontology displaying associated papers and their GO annotation. Platform: Online tool

Abbreviations: GoPubMed

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

Defining Citation: PMID:15980585

Keywords: other analysis, literature curation and exploration, gene ontology, pubmed, literature, bio.tools

Funding: European Union IST-2004-506779

Availability: Free for academic use

Resource Name: GoPubMed

Resource ID: SCR_005823

Alternate IDs: biotools:gopubmed, nlx_149328, OMICS_01183

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

Record Creation Time: 20220129T080232+0000

Record Last Update: 20250412T055006+0000

Ratings and Alerts

No rating or validation information has been found for GoPubMed.

No alerts have been found for GoPubMed.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 29 mentions in open access literature.

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

Yang K, et al. (2021) Investigating Research Hotspots and Publication Trends of Spinal Stenosis: A Bibliometric Analysis During 2000-2018. Frontiers in medicine, 8, 556022.

Li G, et al. (2020) Trends in chronic hepatitis B treatment-related research from 1973 to 2018: a bibliometric and visual analysis. The Journal of international medical research, 48(4), 300060519893234.

Li C, et al. (2020) Challenges and opportunities for China entering global research and development for emerging infectious diseases: a case study from Ebola experience. Infectious diseases of poverty, 9(1), 27.

Abdelhakim M, et al. (2020) DDIEM: drug database for inborn errors of metabolism. Orphanet journal of rare diseases, 15(1), 146.

Guin D, et al. (2019) Global Text Mining and Development of Pharmacogenomic Knowledge Resource for Precision Medicine. Frontiers in pharmacology, 10, 839.

Hong T, et al. (2019) Bibliometric analysis of research on the trends in autophagy. PeerJ, 7, e7103.

Bazm S, et al. (2019) Growth of health literacy research activity in three Middle Eastern countries. BMJ health & care informatics, 26(1).

Zhu X, et al. (2019) Identification of research trends concerning application of stent

implantation in the treatment of pancreatic diseases by quantitative and biclustering analysis: a bibliometric analysis. PeerJ, 7, e7674.

Ilgisonis E, et al. (2018) Creation of Individual Scientific Concept-Centered Semantic Maps Based on Automated Text-Mining Analysis of PubMed. Advances in bioinformatics, 2018, 4625394.

Sbarrato T, et al. (2017) An improved analysis methodology for translational profiling by microarray. RNA (New York, N.Y.), 23(11), 1601.

Li H, et al. (2017) Expression and clinical significance of CD147 in renal cell carcinoma: a meta-analysis. Oncotarget, 8(31), 51331.

Fan G, et al. (2017) Knowledge deficiency of work-related radiation hazards associated with psychological distress among orthopedic surgeons: A cross-sectional study. Medicine, 96(21), e6682.

Shen X, et al. (2017) Elucidation of the Anti-Inflammatory Mechanisms of Bupleuri and Scutellariae Radix Using System Pharmacological Analyses. Mediators of inflammation, 2017, 3709874.

Zhang G, et al. (2017) Bioinformatics Genes and Pathway Analysis for Chronic Neuropathic Pain after Spinal Cord Injury. BioMed research international, 2017, 6423021.

Kocbek S, et al. (2017) Exploring biomedical ontology mappings with graph theory methods. PeerJ, 5, e2990.

Perrier L, et al. (2016) Knowledge synthesis research: a bibliometric analysis. Journal of clinical epidemiology, 73, 50.

Bai J, et al. (2016) Bibliometric study of research and development for neglected diseases in the BRICS. Infectious diseases of poverty, 5(1), 89.

Spiroski M, et al. (2016) Relative Citation Ratio of Top Twenty Macedonian Biomedical Scientists in PubMed: A New Metric that Uses Citation Rates to Measure Influence at the Article Level. Open access Macedonian journal of medical sciences, 4(2), 187.

Zhang TS, et al. (2016) Bibliometric analysis of top 100 cited articles in nonalcoholic fatty liver disease research. World journal of hepatology, 8(33), 1478.

Shen X, et al. (2016) Systems Pharmacology Based Study of the Molecular Mechanism of SiNiSan Formula for Application in Nervous and Mental Diseases. Evidence-based complementary and alternative medicine : eCAM, 2016, 9146378.