

Resource Summary Report

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SOURCE

RRID:SCR_005799

Type: Tool

Proper Citation

SOURCE (RRID:SCR_005799)

Resource Information

URL: <http://smd.stanford.edu/cgi-bin/source/sourceSearch>

Proper Citation: SOURCE (RRID:SCR_005799)

Description: SOURCE compiles information from several publicly accessible databases, including UniGene, dbEST, UniProt Knowledgebase, GeneMap99, RHdb, GeneCards and LocusLink. GO terms associated with LocusLink entries appear in SOURCE. The mission of SOURCE is to provide a unique scientific resource that pools publicly available data commonly sought after for any clone, GenBank accession number, or gene. SOURCE is specifically designed to facilitate the analysis of large sets of data that biologists can now produce using genome-scale experimental approaches Platform: Online tool

Abbreviations: SOURCE

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

Defining Citation: [PMID:12519986](#)

Keywords: genomic, functional annotation, ontology, gene expression, gene, genome, statistical analysis, bio.tools, FASEB list

Funding: NIGMS ;
NCI CA85129-04;
NIGMS GM07365

Availability: Restricted

Resource Name: SOURCE

Resource ID: SCR_005799

Alternate IDs: biotools:source, nlx_149287

Alternate URLs:

<https://login.stanford.edu/idp/profile/SAML2/Redirect/SSO?execution=e1s1>,
<https://bio.tools/source>

Record Creation Time: 20220129T080232+0000

Record Last Update: 20260829T182734+0000

Ratings and Alerts

No rating or validation information has been found for SOURCE.

No alerts have been found for SOURCE.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 69 mentions in open access literature.

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

Ravindranath R, et al. (2025) The Impact of Race, Ethnicity, and Sex on Fairness in Artificial Intelligence for Glaucoma Prediction Models. *Ophthalmology science*, 5(1), 100596.

Raichurkar P, et al. (2025) Undergoing Cytoreductive Surgery for Colorectal Peritoneal Metastases: A Qualitative Exploration of the Lived Experiences of Patients and Carers. *Annals of surgical oncology*, 32(7), 5042.

Martinson BC, et al. (2025) Climate of Accountability, Respect, and Ethics Survey (CARES): development and validation of an organizational climate survey. *Frontiers in research metrics and analytics*, 10, 1516726.

Brown KGM, et al. (2024) Priority outcomes of pelvic exenteration for rectal cancer: a patient, carer, and clinician consensus. *The British journal of surgery*, 111(12).

Raichurkar P, et al. (2023) Research Priorities in Prehabilitation for Patients Undergoing Cancer Surgery: An International Delphi Study. *Annals of surgical oncology*, 30(12), 7226.

Braun T, et al. (2023) Mucosal transcriptomics highlight lncRNAs implicated in ulcerative colitis, Crohn's disease, and celiac disease. *JCI insight*, 8(14).

Claypool AL, et al. (2023) Cost-effectiveness of Increasing Buprenorphine Treatment Initiation, Duration, and Capacity Among Individuals Who Use Opioids. *JAMA health forum*, 4(5), e231080.

Stringfellow EJ, et al. (2022) Reducing opioid use disorder and overdose deaths in the United States: A dynamic modeling analysis. *Science advances*, 8(25), eabm8147.

Lim TY, et al. (2022) Modeling the evolution of the US opioid crisis for national policy development. *Proceedings of the National Academy of Sciences of the United States of America*, 119(23), e2115714119.

Steffens D, et al. (2021) Feasibility and acceptability of a preoperative exercise program for patients undergoing major cancer surgery: results from a pilot randomized controlled trial. *Pilot and feasibility studies*, 7(1), 27.

Haven T, et al. (2021) Explaining variance in perceived research misbehavior: results from a survey among academic researchers in Amsterdam. *Research integrity and peer review*, 6(1), 7.

Wechsler ME, et al. (2020) SOURCE: a phase 3, multicentre, randomized, double-blind, placebo-controlled, parallel group trial to evaluate the efficacy and safety of tezepelumab in reducing oral corticosteroid use in adults with oral corticosteroid dependent asthma. *Respiratory research*, 21(1), 264.

Menzies-Gow A, et al. (2020) DESTINATION: a phase 3, multicentre, randomized, double-blind, placebo-controlled, parallel-group trial to evaluate the long-term safety and tolerability of tezepelumab in adults and adolescents with severe, uncontrolled asthma. *Respiratory research*, 21(1), 279.

Wang K, et al. (2019) Development and validation of nomograms integrating immune-related genomic signatures with clinicopathologic features to improve prognosis and predictive value of triple-negative breast cancer: A gene expression-based retrospective study. *Cancer medicine*, 8(2), 686.

Haven TL, et al. (2019) Perceptions of research integrity climate differ between academic ranks and disciplinary fields: Results from a survey among academic researchers in Amsterdam. *PloS one*, 14(1), e0210599.

Birnbaum DJ, et al. (2019) XPO1 Expression Is a Poor-Prognosis Marker in Pancreatic Adenocarcinoma. *Journal of clinical medicine*, 8(5).

Arfaoui A, et al. (2019) A genome-wide RNAi screen reveals essential therapeutic targets of breast cancer stem cells. *EMBO molecular medicine*, 11(10), e9930.

Fessl T, et al. (2018) Dynamic action of the Sec machinery during initiation, protein translocation and termination. *eLife*, 7.

Beck MW, et al. (2018) The global flood protection savings provided by coral reefs. *Nature communications*, 9(1), 2186.

Mei N, et al. (2018) A high-density scalp EEG dataset acquired during brief naps after a visual working memory task. *Data in brief*, 18, 1513.