Resource Summary Report

Generated by NIF on Apr 27, 2025

DISEASES

RRID:SCR_015664 Type: Tool

Proper Citation

DISEASES (RRID:SCR_015664)

Resource Information

URL: http://diseases.jensenlab.org/

Proper Citation: DISEASES (RRID:SCR_015664)

Description: Database that integrates evidence on disease-gene associations from automatic text mining, manually curated literature, cancer mutation data, and genome-wide association studies. It also assigns confidence scores that facilitate comparison of the different types and sources of evidence.

Resource Type: web application, text-mining software, data or information resource, database, software resource, software application

Defining Citation: PMID:25484339

Keywords: disease, gene, disease-gene association, text-mining, , bio.tools, FASEB list

Funding: Novo Nordisk Foundation Center for Protein Research NNF14CC0001; European Union Seventh Framework Programme n259348

Availability: Free, Available for download

Resource Name: DISEASES

Resource ID: SCR_015664

Alternate IDs: biotools:diseases

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

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Record Creation Time: 20220129T080326+0000

Record Last Update: 20250426T060505+0000

Ratings and Alerts

No rating or validation information has been found for DISEASES.

No alerts have been found for DISEASES.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 539 mentions in open access literature.

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

Zhuang Y, et al. (2025) Autonomous International Classification of Diseases Coding Using Pretrained Language Models and Advanced Prompt Learning Techniques: Evaluation of an Automated Analysis System Using Medical Text. JMIR medical informatics, 13, e63020.

John U, et al. (2025) Estimating mortality attributable to alcohol or tobacco - a cohort study from Germany. Substance abuse treatment, prevention, and policy, 20(1), 5.

Punjabi N, et al. (2025) The Impact of Living in a Low Food Access/Low Income Area on Obstructive Sleep Apnea. Otolaryngology--head and neck surgery : official journal of American Academy of Otolaryngology-Head and Neck Surgery, 172(1), 321.

Jensen SS, et al. (2025) An algorithm for identifying causes of reoperations after orthopedic fracture surgery in health administrative data: a diagnostic accuracy study using the Danish National Patient Register. Acta orthopaedica, 96, 66.

Getachew M, et al. (2025) Health and Economic Impact Estimation of Ambient Air Particulate Matter (PM2.5) Pollution in Addis Ababa Using BenMAP-CE Model. Environmental health insights, 19, 11786302241312061.

Ylä-Mattila J, et al. (2025) Factors associated with hospital revisitation within 7 days among patients discharged at triage: a case-control study. European journal of emergency medicine : official journal of the European Society for Emergency Medicine, 32(1), 22.

Riches J, et al. (2025) Avoidable factors associated with maternal death from postpartum

haemorrhage: a national Malawian surveillance study. BMJ global health, 10(1).

Valladales-Restrepo LF, et al. (2025) Level of Satisfaction Among Patients Using Insulin Administered by Pen vs Vial/Syringe. An Observational Prospective Study. Patient preference and adherence, 19, 65.

Nielsen NN, et al. (2025) Second primary non-myeloid malignancies following intensive treatment for adult acute myeloid leukaemia: a Danish population-based cohort study. The Lancet regional health. Europe, 50, 101204.

Brunner C, et al. (2025) Incidence of Medication-Related Osteonecrosis of the Jaw in Patients With Breast Cancer During a 20-Year Follow-Up: A Population-Based Multicenter Retrospective Study. Journal of clinical oncology : official journal of the American Society of Clinical Oncology, 43(2), 180.

Hou Q, et al. (2025) A systematic epidemiological trends analysis study in global burden of multiple myeloma and 29 years forecast. Scientific reports, 15(1), 2204.

Suhaimi MA, et al. (2025) Association between postterm birth and adverse growth outcomes in children aged 3-6?years: A national retrospective cohort study. Paediatric and perinatal epidemiology, 39(1), 30.

Zhang H, et al. (2025) Establishing a robust triangulation framework to explore the relationship between hearing loss and Parkinson's disease. NPJ Parkinson's disease, 11(1), 5.

Lopes S, et al. (2024) The rise of home death in the COVID-19 pandemic: a populationbased study of death certificate data for adults from 32 countries, 2012-2021. EClinicalMedicine, 68, 102399.

Niskanen L, et al. (2024) Trends in clinical characteristics, medication use, and glycemic control in insulin-treated patients with type 1 and type 2 diabetes in Finland in 2012-2019: Nationwide real-world evidence study. Journal of diabetes, 16(5), e13491.

Sutin AR, et al. (2024) Meaning in life and Parkinson's disease in the UK Biobank. Clinical parkinsonism & related disorders, 10, 100231.

Spetz M, et al. (2024) The sociodemographic patterning of sick leave and determinants of longer sick leave after mild and severe COVID-19: a nationwide register-based study in Sweden. European journal of public health, 34(1), 121.

Han S, et al. (2024) Standigm ASK[™]: knowledge graph and artificial intelligence platform applied to target discovery in idiopathic pulmonary fibrosis. Briefings in bioinformatics, 25(2).

Stanicic F, et al. (2024) Treatment patterns and characteristics of patients with Post-Traumatic Stress Disorder (PTSD): A retrospective claims analysis among commercially insured population. PloS one, 19(10), e0309704.

Chen H, et al. (2024) A novel higher performance nomogram based on explainable machine learning for predicting mortality risk in stroke patients within 30 days based on clinical

features on the first day ICU admission. BMC medical informatics and decision making, 24(1), 161.