

Resource Summary Report

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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: data or information resource, database

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;
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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: 20260821T194057+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 655 mentions in open access literature.

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

Sasaki T, et al. (2026) Node properties of biomarkers within the protein-protein interaction network derived from breast cancer-associated genes. PloS one, 21(5), e0347551.

Eswaran E, et al. (2026) Evolutionary and functional constraints structure human gene research visibility. BMC genomics, 27(1).

Stranges V, et al. (2026) Proteomic profiling and pathway analyses reveal molecular signatures and immune networks in pediatric sepsis. Inflammation research : official journal of the European Histamine Research Society ... [et al.], 75(1).

Nowalk MP, et al. (2026) Does Home COVID-19 Testing Bias COVID-19 Vaccine Effectiveness Estimates? American journal of preventive medicine, 70(1), 108096.

Ding Y, et al. (2026) Protective Role of Erzhi Pills in H2O2-Induced Oxidative Stress, Inflammation, and Angiogenesis in ARPE-19 Cells. Biochemical genetics, 64(3), 4538.

von der Decken I, et al. (2026) The potential of deep learning on the discovery of new genes implicated in differences of sex development. Computational and structural biotechnology journal, 31, 221.

Albayrak M, et al. (2026) Ibandronate Use in Osteoporotic Vertebral Fractures: A Retrospective Clinical Study Integrated with Exploratory Network Pharmacology and Cross-Cohort Transcriptomic Analysis. Biomedicines, 14(6).

Van Nynatten LR, et al. (2026) Pathway-level profiling of the sepsis proteome reveals immune and transcriptional dysregulation. Molecular medicine (Cambridge, Mass.), 32(1).

Axling F, et al. (2026) Metformin inhibits small intestinal neuroendocrine tumor growth in vivo. BMC cancer, 26(1).

Alvarez DAN, et al. (2026) Renal proteomics of male offspring exposed to maternal protein restriction: molecular, epigenetic, and nephron-specific signatures of metabolic programming. Journal of physiology and biochemistry, 82(1).

Gan X, et al. (2026) Integrated network pharmacology and bioinformatics analysis reveals MME as key target of Notoginsenoside R1 in diabetic nephropathy. BMC complementary

medicine and therapies, 26(1).

DeCasien AR, et al. (2026) Primate gut microbiota induce evolutionarily salient changes in mouse neurodevelopment. *Proceedings of the National Academy of Sciences of the United States of America*, 123(2), e2426232122.

Venier S, et al. (2026) Impact of GLP-1 Receptor Agonist Therapy on Atrial Fibrillation Recurrence After Catheter Ablation in Obese Patients: A Real-World Data Analysis. *Circulation. Arrhythmia and electrophysiology*, 19(1), e014101.

Gonzalez-Lozano MA, et al. (2025) EndoMAP.v1 charts the structural landscape of human early endosome complexes. *Nature*, 643(8070), 252.

Gillett JL, et al. (2025) Self-compassion in chronic pain: Validating the self-compassion scale short-form and exploring initial relationships with pain outcomes. *British journal of pain*, 19(4), 239.

Wei EX, et al. (2025) Increasing Incidence of Facial Nerve Disorders in the United States from 2007 to 2022. *The Laryngoscope*, 135(6), 2008.

Chen S, et al. (2025) Increasing incidence, prevalence, and mortality of lip and oral cavity cancer in adults aged 70 and older globally: findings from GBD 2021. *World journal of surgical oncology*, 23(1), 276.

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.

Zhou Y, et al. (2025) Association of loneliness and social isolation with excess risk of cardiovascular events in people with obesity: a prospective cohort study. *Journal of global health*, 15, 04241.

Stranges V, et al. (2025) Differential protein expression and enriched pathways in pediatric sepsis: identification of novel brain-associated biomarkers revealed through proteomic profiling. *Molecular medicine (Cambridge, Mass.)*, 32(1), 14.