

Resource Summary Report

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Biochemical Pathways database

RRID:SCR_008111

Type: Tool

Proper Citation

Biochemical Pathways database (RRID:SCR_008111)

Resource Information

URL: <http://www.mol-net.de/databases/biopath.html>

Proper Citation: Biochemical Pathways database (RRID:SCR_008111)

Description: A database of biochemical pathways that provides access to metabolic transformations and cellular regulations derived from the Roche Applied Science Biochemical Pathways wall chart.

Synonyms: Biopath

Resource Type: data or information resource, database

Keywords: enzyme, biotechnology, chemical, chemoinformatic, physicochemical, pathway

Resource Name: Biochemical Pathways database

Resource ID: SCR_008111

Alternate IDs: nif-0000-20818

Record Creation Time: 20220129T080245+0000

Record Last Update: 20260804T043340+0000

Ratings and Alerts

No rating or validation information has been found for Biochemical Pathways database.

No alerts have been found for Biochemical Pathways database.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Cross RW, et al. (2023) Natural history of nonhuman primates after conjunctival exposure to Ebola virus. *Scientific reports*, 13(1), 4175.

Cross RW, et al. (2023) The Therapeutic Monoclonal Antibody Bamlanivimab Does Not Enhance SARS-CoV-2 Infection by FcR-Mediated Mechanisms. *Pathogens* (Basel, Switzerland), 12(12).

Woolsey C, et al. (2022) A highly attenuated Vesiculovax vaccine rapidly protects nonhuman primates against lethal Marburg virus challenge. *PLoS neglected tropical diseases*, 16(5), e0010433.

Schahab N, et al. (2021) Long-term clinical outcome and mortality risks after paclitaxel-coated balloon angioplasty in patients with peripheral artery disease: An observational clinical study. *Health science reports*, 4(1), e236.

Woolsey C, et al. (2021) Establishment of an African green monkey model for COVID-19 and protection against re-infection. *Nature immunology*, 22(1), 86.

Cross RW, et al. (2020) Intranasal exposure of African green monkeys to SARS-CoV-2 results in acute phase pneumonia with shedding and lung injury still present in the early convalescence phase. *Virology journal*, 17(1), 125.

Chi LH, et al. (2017) Global Proteomics-based Identification and Validation of Thymosin Beta-4 X-Linked as a Prognostic Marker for Head and Neck Squamous Cell Carcinoma. *Scientific reports*, 7(1), 9031.

Zhang H, et al. (2017) Reconstruction of a Genome-scale Metabolic Network of *Komagataeibacter nataicola* RZS01 for Cellulose Production. *Scientific reports*, 7(1), 7911.

Jin L, et al. (2014) Pathway-based analysis tools for complex diseases: a review. *Genomics, proteomics & bioinformatics*, 12(5), 210.

Kastenmüller G, et al. (2009) Uncovering metabolic pathways relevant to phenotypic traits of microbial genomes. *Genome biology*, 10(3), R28.