Resource Summary Report

Generated by dkNET on May 21, 2025

NAIL

RRID:SCR_012134

Type: Tool

Proper Citation

NAIL (RRID:SCR_012134)

Resource Information

URL: http://sourceforge.net/projects/nailsystemsbiology/

Proper Citation: NAIL (RRID:SCR_012134)

Description: A set of software tools to simplify the range of computational activities involved in regulatory network inference. It is technology-independent and includes an interface layer to allow easy integration of components into other applications. It is implemented in MATLAB and is available for all researchers to use.

Synonyms: Network Analysis and Inference Library

Resource Type: software resource

Defining Citation: PMID:25246431

Keywords: standalone software, mac os x, unix/linux, windows, matlab, bio.tools

Funding:

Availability: Apache License

Resource Name: NAIL

Resource ID: SCR_012134

Alternate IDs: OMICS_05868, biotools:nail

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

Record Creation Time: 20220129T080308+0000

Record Last Update: 20250519T203720+0000

Ratings and Alerts

No rating or validation information has been found for NAIL.

No alerts have been found for NAIL.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Tursi F, et al. (2025) The Effects of an Oral Supplementation of a Natural Keratin Hydrolysate on Skin Aging: A Randomized, Double-Blind, Placebo-Controlled Clinical Study in Healthy Women. Journal of cosmetic dermatology, 24(1), e16626.

Roddy JW, et al. (2024) nail: software for high-speed, high-sensitivity protein sequence annotation. bioRxiv: the preprint server for biology.

Pfister B, et al. (2023) Best of Both Worlds? Fixation of Distal Femur Fractures with the Nail-Plate Construct. Orthopaedic surgery, 15(12), 3326.

Sakkas H, et al. (2020) Onychomycosis in Northwestern Greece Over a 7-Year Period. Pathogens (Basel, Switzerland), 9(10).

Kalekhan FM, et al. (2020) Role of Tinea Unguium and Other Factors in Chronic and Recurrent Dermatophytosis: A Case Control Study. Indian dermatology online journal, 11(5), 747.

Budden DM, et al. (2016) Information theoretic approaches for inference of biological networks from continuous-valued data. BMC systems biology, 10(1), 89.

Firdaus-Raih M, et al. (2011) Novel base triples in RNA structures revealed by graph theoretical searching methods. BMC bioinformatics, 12 Suppl 13(Suppl 13), S2.

Sanchez-Pulido L, et al. (2007) The FTO (fat mass and obesity associated) gene codes for a novel member of the non-heme dioxygenase superfamily. BMC biochemistry, 8, 23.