Resource Summary Report

Generated by NIF on May 16, 2025

ComB

RRID:SCR_010757

Type: Tool

Proper Citation

ComB (RRID:SCR_010757)

Resource Information

URL: https://code.google.com/p/comb/

Proper Citation: ComB (RRID:SCR_010757)

Description: A software package designed for the downstream analysis of short read

mapping data produced by the ABI SOLiD and Illumina sequencing platforms.

Abbreviations: ComB

Resource Type: software resource

Defining Citation: PMID:21563978

Funding:

Availability: GNU General Public License, v2

Resource Name: ComB

Resource ID: SCR_010757

Alternate IDs: OMICS_00053

Record Creation Time: 20220129T080300+0000

Record Last Update: 20250420T014508+0000

Ratings and Alerts

No rating or validation information has been found for ComB.

No alerts have been found for ComB.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 97 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Bussler W, et al. (2025) Nutrient-Nutrient Interactions Among Broccoli Glucosinolates and Their Implications for Breeding Cruciferous Crops to Enhance Human Health. Nutrients, 17(2).

Dimitriadis SI, et al. (2024) Intrinsic functional brain connectivity changes following aerobic exercise, computerized cognitive training, and their combination in physically inactive healthy late-middle-aged adults: the Projecte Moviment. GeroScience, 46(1), 573.

Dutta D, et al. (2024) Validation of Combs prognostic scoring system in Indian recurrent glioma patients treated with re-radiation. Radiation oncology journal, 42(1), 32.

Roig-Coll F, et al. (2024) Changes in cardiovascular health and white matter integrity with aerobic exercise, cognitive and combined training in physically inactive healthy late-middle-aged adults: the "Projecte Moviment" randomized controlled trial. European journal of applied physiology, 124(3), 909.

Jankowski CM, et al. (2024) Skeletal muscle DNA methylation: Effects of exercise and HIV. Aging cell, 23(1), e14025.

Maric D, et al. (2024) Effects of resistance training on sleep quality and disorders among individuals diagnosed with cancer: A systematic review and meta-analysis of randomized controlled trials. Cancer medicine, 13(8), e7179.

Mills EC, et al. (2024) A Three Month Assessment of Anthropogenic Litter Levels on the Illinois River, Tahlequah, Oklahoma. microPublication biology, 2024.

Ding B, et al. (2024) Santalum album L. alleviates cardiac function injury in heart failure by synergistically inhibiting inflammation, oxidative stress and apoptosis through multiple components. Chinese medicine, 19(1), 98.

Lu H, et al. (2024) Climate data for building simulations with urban heat island effects and nature-based solutions. Scientific data, 11(1), 731.

de Bejczy A, et al. (2024) A randomized, double-blind, placebo-controlled, multicentre trial on the efficacy of varenicline and bupropion in combination and alone for treatment of alcohol use disorder: Protocol for the COMB study. PloS one, 19(1), e0296118.

Koscielniak J, et al. (2023) Exploring Sulfur Sites in Proteins via Triple-Resonance 1H-Detected 77Se NMR. Journal of the American Chemical Society, 145(45), 24648.

Gergs T, et al. (2023) Charge-optimized many-body interaction potential for AIN revisited to explore plasma-surface interactions. Scientific reports, 13(1), 5287.

Vera Cruz G, et al. (2023) Predicting the Users' Level of Engagement with a Smartphone Application for Smoking Cessation: Randomized Trial and Machine Learning Analysis. European addiction research, 29(3), 171.

Soukavong M, et al. (2023) Cost-effectiveness analysis of typhoid vaccination in Lao PDR. BMC public health, 23(1), 2270.

Keat K, et al. (2023) Leveraging Multi-Ancestry Polygenic Risk Scores for Body Mass Index to Predict Antiretroviral Therapy-Induced Weight Gain. Pacific Symposium on Biocomputing. Pacific Symposium on Biocomputing, 28, 233.

Oshima F, et al. (2023) Cognitive behavior therapy for autistic adolescents, awareness and care for my autistic traits program: a multicenter randomized controlled trial. BMC psychiatry, 23(1), 661.

D'Alleva M, et al. (2023) Effects of combined training or moderate intensity continuous training during a 3-week multidisciplinary body weight reduction program on cardiorespiratory fitness, body composition, and substrate oxidation rate in adolescents with obesity. Scientific reports, 13(1), 17609.

Adams C, et al. (2023) Identification of Cell-Specific Differential DNA Methylation Associated With Methotrexate Treatment Response in Rheumatoid Arthritis. Arthritis & rheumatology (Hoboken, N.J.), 75(7), 1088.

Shin DC, et al. (2023) Photonic comb-rooted synthesis of ultra-stable terahertz frequencies. Nature communications, 14(1), 790.

Wimberly MC, et al. (2022) Integrated Forecasts Based on Public Health Surveillance and Meteorological Data Predict West Nile Virus in a High-Risk Region of North America. Environmental health perspectives, 130(8), 87006.