

Resource Summary Report

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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](#)

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: 20260808T185923+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

Usage and Citation Metrics

We found 105 mentions in open access literature.

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

Haider A, et al. (2026) MiMics-Net: A Multimodal Interaction Network for Blastocyst Component Segmentation. *Diagnostics (Basel, Switzerland)*, 16(4).

Lusk D, et al. (2026) Crowdsourced biodiversity monitoring fills gaps in global plant trait mapping. *Nature communications*, 17(1), 1203.

Davola ME, et al. (2025) Humanized mouse models of KRAS-mutated colorectal and pancreatic cancers with HLA-class-I match for pre-clinical evaluation of cancer immunotherapies. *Oncoimmunology*, 14(1), 2473163.

Chandravadia N, et al. (2025) Comparing P300 flashing paradigms in online typing with language models. *PloS one*, 20(2), e0303390.

Tateishi K, et al. (2025) Real-world data of first-line treatment with pembrolizumab for NSCLC with high PD-L1 expression in elderly patients: a subgroup analysis of HOT/NJLCG2001. *Japanese journal of clinical oncology*, 55(3), 253.

Jia K, et al. (2025) Low-noise frequency synthesis and terahertz wireless communication driven by compact turnkey Kerr combs. *Nature communications*, 16(1), 6253.

Arnau-Soler A, et al. (2025) Understanding the Variability of Peanut-Oral Immunotherapy Responses by Multi-Omics Profiling of Immune Cells. *Allergy*, 80(12), 3342.

Ozasa T, et al. (2025) Novel immune drug combination induces tumour microenvironment remodelling and reduces the dosage of anti-PD-1 antibody. *Scientific reports*, 15(1), 8956.

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).

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.

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.

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.

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

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.

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 ^{77}Se NMR. *Journal of the American Chemical Society*, 145(45), 24648.

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.