# **Resource Summary Report**

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## ZOOM

RRID:SCR 002175

Type: Tool

### **Proper Citation**

ZOOM (RRID:SCR\_002175)

#### **Resource Information**

**URL:** http://www.bioinfor.com/zoom/general/overview.html

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**Description:** Software to map the Illumina/Solexa reads of 15x coverage of a human genome to the reference human genome in one CPU-day, allowing two mismatches, at full sensitivity.

Abbreviations: ZOOM

Synonyms: ZOOM: Next Gen Sequencing

Resource Type: software resource, commercial organization

**Defining Citation:** PMID:18684737

**Keywords:** next-generation sequencing, illumina, solexa, reference genome, bio.tools

**Funding:** 

Availability: Commercial license

Resource Name: ZOOM

Resource ID: SCR\_002175

Alternate IDs: OMICS\_01852, biotools:zoom

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

**Record Creation Time:** 20220129T080211+0000

**Record Last Update:** 20250425T055245+0000

## Ratings and Alerts

No rating or validation information has been found for ZOOM.

No alerts have been found for ZOOM.

#### Data and Source Information

Source: SciCrunch Registry

### **Usage and Citation Metrics**

We found 254 mentions in open access literature.

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

Bailey C, et al. (2025) The performance of the EQ-HWB-S as a measure of quality-of-life of caregivers in families that have experienced adverse events. The European journal of health economics: HEPAC: health economics in prevention and care, 26(1), 7.

Teixeira E, et al. (2025) Severe Injuries of Former Portuguese Football Players: A Post-Career Burden? Sports (Basel, Switzerland), 13(1).

Patrick R, et al. (2025) Healthy Me, Healthy Planet: Evaluation of a pilot planetary health library program. Health promotion journal of Australia: official journal of Australian Association of Health Promotion Professionals, 36(1), e882.

Daynes-Kearney R, et al. (2025) Online support groups for family caregivers: A qualitative exploration of social support and engagement. British journal of health psychology, 30(1), e12764.

Koskinen M, et al. (2024) Ethical dilemmas faced by healthcare teachers during the COVID-19 pandemic. Nursing ethics, 31(5), 907.

Cross H, et al. (2024) "We're just winging it". Identifying targets for intervention to improve the provision of hearing support for residents living with dementia in long-term care: an interview study with care staff. Disability and rehabilitation, 46(15), 3303.

Castillo LIR, et al. (2024) The #SeePainMoreClearly Phase II Pain in Dementia Social Media Campaign: Implementation and Evaluation Study. JMIR aging, 7, e53025.

Chatterton B, et al. (2024) Primary Care Physicians' Perspectives on High-Quality Discharge

Summaries. Journal of general internal medicine, 39(8), 1438.

Wong KLY, et al. (2024) Living with dementia: Exploring the intersections of culture, race, and dementia, stigma. Dementia (London, England), 23(6), 1001.

Grant-Orser A, et al. (2024) The diagnostic pathway for patients with interstitial lung disease: a mixed-methods study of patients and physicians. BMJ open respiratory research, 11(1).

Kusaka M, et al. (2024) Effects of an online program about intimate and romantic relationships for people with mental disorders (AIRIKI): a study protocol for a randomized controlled trial. BMC psychiatry, 24(1), 731.

Krieger T, et al. (2024) Study protocol OKRA: orientation compass for the preparing, delivering and following up on breaking bad news conversations in paediatric oncology. BMJ paediatrics open, 8(1).

Doi M, et al. (2024) Dementia Care Nursing for Apathetic Older Patients: A Qualitative Study. Geriatrics (Basel, Switzerland), 9(5).

Bonacaro A, et al. (2024) The Empathetic Involvement of Nurses in the Context of Neuroscience: A Mixed-Methods Study. Healthcare (Basel, Switzerland), 12(20).

Patterson BE, et al. (2024) Injury prevention for women and girls playing Australian Football: programme cocreation, dissemination and early adopter coach feedback. BMJ open sport & exercise medicine, 10(1), e001711.

Ng JY, et al. (2024) A mixed-methods survey and focus group study to understand researcher and clinician preferences for a Journal transparency Tool. Scientific reports, 14(1), 26626.

Furlan AD, et al. (2024) ECHO OEM virtual community of learning for primary care. Occupational medicine (Oxford, England), 74(7), 493.

Wood CJ, et al. (2024) A qualitative study of the barriers to commissioning social and therapeutic horticulture in mental health care. BMC public health, 24(1), 1197.

Sharma A, et al. (2024) Feasibility and Acceptability of a Motivational Interviewing-Based Telehealth Intervention for Bacterial Sexually Transmitted Infection Screening: Protocol for a Sequential Explanatory Mixed Methods Study. JMIR research protocols, 13, e64433.

Mai VQ, et al. (2024) Acceptability of the use of health related quality of life measurements for decision-making in healthcare science in Vietnam: a qualitative study. BMJ open, 14(8), e082405.