

Resource Summary Report

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Quip

RRID:SCR_009362

Type: Tool

Proper Citation

Quip (RRID:SCR_009362)

Resource Information

URL: <http://homes.cs.washington.edu/~dcjones/quip/>

Proper Citation: Quip (RRID:SCR_009362)

Description: Compresses next-generation sequencing data in the FASTQ and SAM/BAM formats with extreme prejudice.

Abbreviations: Quip

Resource Type: software resource

Resource Name: Quip

Resource ID: SCR_009362

Alternate IDs: OMICS_00965

Record Creation Time: 20220129T080252+0000

Record Last Update: 20260801T190358+0000

Ratings and Alerts

No rating or validation information has been found for Quip.

No alerts have been found for Quip.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 53 mentions in open access literature.

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

Delgado-Nungaray JA, et al. (2025) Influence of Amino Acids on Quorum Sensing-Related Pathways in *Pseudomonas aeruginosa* PAO1: Insights from the GEM iJD1249. *Metabolites*, 15(4).

Veerapaneni D, et al. (2025) Early Pupil Abnormality Frequency Predicts Poor Outcomes and Enhances International Mission for Prognosis and Analysis of Clinical Trials in Traumatic Brain Injury (IMPACT) Model Prognostication in Traumatic Brain Injury. *Critical care explorations*, 7(5), e1257.

Zhou Y, et al. (2025) Full-cycle device-scale simulations of memory materials with a tailored atomic-cluster-expansion potential. *Nature communications*, 16(1), 8688.

Li OY, et al. (2025) Relationships between neuropsychiatric symptoms, subtypes of astrocyte activities, and brain pathologies in Alzheimer's disease and Parkinson's disease. *Alzheimer's & dementia : the journal of the Alzheimer's Association*, 21(5), e70242.

Parth E, et al. (2025) Anharmonic effects control interaction of carbyne confined in carbon nanotubes shaping their vibrational properties. *Nature communications*, 16(1), 4797.

Meyer GM, et al. (2025) Subthalamic Deep Brain Stimulation: Mapping Non-Motor Outcomes to Structural Connections. *Human brain mapping*, 46(5), e70207.

Mohammad MM, et al. (2024) Impulse Control Disorders in Southern Iraqi Patients Medicated With Cabergoline for Prolactinoma. *Cureus*, 16(4), e58516.

To? M, et al. (2024) Impulse Control Disorders in Parkinson's Disease and Atypical Parkinsonian Syndromes-Is There a Difference? *Brain sciences*, 14(2).

Burch P, et al. (2024) Patient reported measures of continuity of care and health outcomes: a systematic review. *BMC primary care*, 25(1), 309.

Fairley JA, et al. (2024) Implementation of circulating tumour DNA multi-target mutation testing in plasma: a perspective from an external quality assessment providers' survey. *Virchows Archiv : an international journal of pathology*, 485(4), 717.

Delgado-Coka L, et al. (2024) Keratin 17 modulates the immune topography of pancreatic cancer. *Journal of translational medicine*, 22(1), 443.

Turiho AK, et al. (2024) Perceived feasibility, acceptability and impact of the family involvement intervention for severe mental illness: a qualitative study in Masaka - Uganda. *International journal of mental health systems*, 18(1), 23.

Ziegler C, et al. (2024) Use of the Gene Expression Test Prosigna® in Premenopausal Patients with HR+, HER2- Early Breast Cancer: Correlation of the Results with the Proliferation Marker Ki-67. *Breast care (Basel, Switzerland)*, 19(1), 34.

St Vil C, et al. (2024) An evaluation of the Live Well Erie workforce development program, jumping off the benefits cliff: A protocol paper. *PloS one*, 19(11), e0311496.

Ihle MA, et al. (2024) Multinational proficiency tests for EGFR exon 20 insertions reveal that the assay design matters. *Scientific reports*, 14(1), 13069.

Barone DA, et al. (2023) Neurologic and psychiatric features of impending neurodegeneration in iRBD. *Clinical parkinsonism & related disorders*, 9, 100216.

Vollbrecht C, et al. (2023) Proficiency testing of PIK3CA mutations in HR+/HER2-breast cancer on liquid biopsy and tissue. *Virchows Archiv : an international journal of pathology*, 482(4), 697.

Hall A, et al. (2023) Performance on the balloon analogue risk task and anticipatory response inhibition task is associated with severity of impulse control behaviours in people with Parkinson's disease. *Experimental brain research*, 241(4), 1159.

Kolbe K, et al. (2023) Deviating HER2 test results in gastric cancer: analysis from the prospective multicenter VARIANZ study. *Journal of cancer research and clinical oncology*, 149(3), 1319.

Wilhelmer C, et al. (2023) Over- and Undercoordinated Atoms as a Source of Electron and Hole Traps in Amorphous Silicon Nitride (α -Si₃N₄). *Nanomaterials (Basel, Switzerland)*, 13(16).