

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 17, 2026

Hammer

RRID:SCR_011825

Type: Tool

Proper Citation

Hammer (RRID:SCR_011825)

Resource Information

URL: <http://bix.ucsd.edu/projects/hammer/>

Proper Citation: Hammer (RRID:SCR_011825)

Description: A tool for error correction of short read datasets with non-uniform coverage, such as single-cell data., THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 16,2025.

Abbreviations: Hammer

Synonyms: Hammer: error correction with non-uniform coverage

Resource Type: software resource

Defining Citation: [PMID:21685062](#)

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: Hammer

Resource ID: SCR_011825

Alternate IDs: OMICS_01103

Record Creation Time: 20220129T080306+0000

Record Last Update: 20260912T195740+0000

Ratings and Alerts

No rating or validation information has been found for Hammer.

No alerts have been found for Hammer.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 196 mentions in open access literature.

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

Sentin I, et al. (2025) Does mindfulness matter on employee outcomes? Exploring its effects via perceived stress. BMC psychology, 13(1), 295.

Bartlett DT, et al. (2025) Navigating Nature's Terrain: Jumping Performance Robust to Substrate Moisture and Roughness by Blackspotted Rockskippers (*Entomacrodus striatus*). Journal of experimental zoology. Part A, Ecological and integrative physiology, 343(4), 521.

Lazarus M, et al. (2025) Companion dogs' hair and nails as biomarkers of metal(loid) exposure in a former gold and arsenic mining area, France. Scientific reports, 15(1), 31777.

Mohammed T, et al. (2025) Epidemiology of Mycobacterium tuberculosis complex infections in cattle and humans in the remote pastoral settings of southern Ethiopia. Frontiers in veterinary science, 12, 1551710.

Ali KAM, et al. (2025) Performance evaluation and prediction of optimal operational conditions for a compact date seeds milling unit using feedforward neural networks. Scientific reports, 15(1), 4764.

Collier ZA, et al. (2025) How good are large language models at product risk assessment? Risk analysis : an official publication of the Society for Risk Analysis, 45(4), 766.

Baeza JA, et al. (2025) Assembly of Mitochondrial Genomes Using Nanopore Long-Read Technology in Three Sea Chubs (Teleostei: Kyphosidae). Molecular ecology resources, 25(1), e14034.

Elsherbiny AS, et al. (2025) Fabrication of a poly(m-aminophenol)/3-aminopropyl triethoxysilane/graphene oxide ternary nanocomposite for removal of Cu(II) from aqueous solution. Scientific reports, 15(1), 3357.

Haque MA, et al. (2025) Morpho-Molecular Identification of Common Freshwater Loaches Collected From Different Ecosystems of Bangladesh. Ecology and evolution, 15(6), e71559.

Stoll SEM, et al. (2025) The stability and modulation of if-then rules versus prospective planning in movement selection under dual-tasking conditions. Scientific reports, 15(1), 1341.

Salehizadeh M, et al. (2025) Transforming Feather Meal Into a High-Performance Feed for Broilers. Veterinary medicine and science, 11(1), e70199.

Drake PM, et al. (2025) Hydrocortisone treatment as a tool to study conjunctival placode induction. *Developmental dynamics : an official publication of the American Association of Anatomists*, 254(1), 74.

Hubert J, et al. (2025) Environmental Microbiome of *Tyrophagus Putrescentiae* Culture and Its Changes in Manipulative Experiments. *Environmental microbiology reports*, 17(4), e70142.

Raeesi S, et al. (2025) Vascular risk factors mediate the relationship between education and white matter hyperintensities. *medRxiv : the preprint server for health sciences*.

Momeni S, et al. (2025) Novel modified magnetic graphene oxide as an efficient and green catalyst for one-pot synthesis of pyrazoles. *Scientific reports*, 15(1), 14263.

Tobeiha N, et al. (2025) Optical humidity sensor based on G/GO nanosheets. *Scientific reports*, 15(1), 25456.

Otwani D, et al. (2025) Extended grain filling has potential to improve yield in grain sorghum. *Journal of experimental botany*, 76(10), 2763.

Imam NG, et al. (2024) Comprehensive study of nanostructured Bi₂Te₃ thermoelectric materials - insights from synchrotron radiation XRD, XAFS, and XRF techniques. *RSC advances*, 14(3), 1875.

Kanayama A, et al. (2024) PROTOCOL: Key characteristics of effective preschool-based interventions to promote self-regulation: A systematic review and meta-analysis. *Campbell systematic reviews*, 20(2), e1383.

Hammer A, et al. (2024) Prolactin-activated PAK1 potentiates estrogen response to breast cancer cell epithelial-mesenchymal transition, migration and invasion. *microPublication biology*, 2024.