

Resource Summary Report

Generated by [ASWG](#) on Aug 3, 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: 20260801T190419+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 [ASWG](#).

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.

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

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.

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.

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.

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.

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

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.

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.

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

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.

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

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

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

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.

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

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.

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.