

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 8, 2026

HATS

RRID:SCR_013044

Type: Tool

Proper Citation

HATS (RRID:SCR_013044)

Resource Information

URL: <http://sourceforge.net/projects/tumorhats/>

Proper Citation: HATS (RRID:SCR_013044)

Description: A software tool that calls the amplified alleles, and thus amplified haplotype, in copy number aberration regions in next generation sequencing tumor data.

Abbreviations: HATS

Synonyms: Haplotype Amplification in Tumor Sequences

Resource Type: software resource

Resource Name: HATS

Resource ID: SCR_013044

Alternate IDs: OMICS_00200

Record Creation Time: 20220129T080314+0000

Record Last Update: 20260905T132731+0000

Ratings and Alerts

No rating or validation information has been found for HATS.

No alerts have been found for HATS.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 38 mentions in open access literature.

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

Brown T, et al. (2025) Chromosome-scale genome assembly reveals how repeat elements shape non-coding RNA landscapes active during newt limb regeneration. *Cell genomics*, 5(2), 100761.

Gonzalo B, et al. (2025) Hand acceleration time (HAT) as a diagnostic tool in the assessment of haemodialysis access-induced distal ischaemia (HAIDI): study protocol for a prospective cohort study in the Barcelona south metropolitan area. *BMJ open*, 15(1), e093911.

Reinsvold Hall A, et al. (2025) Training and onboarding initiatives in high energy physics experiments. *Frontiers in big data*, 8, 1497622.

Zhong JX, et al. (2025) Audible enclaves crafted by nonlinear self-bending ultrasonic beams. *Proceedings of the National Academy of Sciences of the United States of America*, 122(12), e2408975122.

Fu Q, et al. (2024) Identification of the Regulatory Elements and Protein Substrates of Lysine Acetoacetylation. *bioRxiv : the preprint server for biology*.

Brede J, et al. (2024) The clinical characteristics of autistic women with restrictive eating disorders. *BJPsych open*, 10(4), e131.

Blázquez-Tapias B, et al. (2024) New Tin (IV) and Organotin (IV) Complexes with a Hybrid Thiosemicarbazone/Hydrazone Ligand: Synthesis, Crystal Structure, and Antiproliferative Activity. *Bioinorganic chemistry and applications*, 2024, 1018375.

Quan F, et al. (2024) Longitudinal relations between bullying victimization and aggression: The multiple mediation effects of anger rumination and hostile automatic thoughts. *PsyCh journal*, 13(5), 849.

Schlegel P, et al. (2024) Whole-brain annotation and multi-connectome cell typing of *Drosophila*. *Nature*, 634(8032), 139.

Natu A, et al. (2024) Histone acetylation: a key determinant of acquired cisplatin resistance in cancer. *Clinical epigenetics*, 16(1), 8.

Abd Rahman ANA, et al. (2023) Measuring tooth size discrepancies using Bolton analysis: a comparative cross-sectional study among major ethnicity in Malaysia. *BMC oral health*, 23(1), 534.

Fernandes CJDC, et al. (2023) Titanium-Enriched Medium Promotes Environment-Induced Epigenetic Machinery Changes in Human Endothelial Cells. *Journal of functional biomaterials*, 14(3).

Schlegel P, et al. (2023) Whole-brain annotation and multi-connectome cell typing quantifies circuit stereotypy in *Drosophila*. *bioRxiv : the preprint server for biology*.

Jeewandara C, et al. (2022) Immune responses following the first dose of the Sputnik V (Gam-COVID-Vac). Scientific reports, 12(1), 1727.

Okazaki N, et al. (2022) Studies on safety and efficacy of particles containing a mixture of hydroxyapatite-silver-titanium oxide (HAT) and sheets coated with HAT particles to be used in masks to improve nasal allergy: II. Cellular, in vivo, and clinical studies. European archives of oto-rhino-laryngology : official journal of the European Federation of Oto-Rhino-Laryngological Societies (EUFOS) : affiliated with the German Society for Oto-Rhino-Laryngology - Head and Neck Surgery, 279(9), 4425.

Tiong J, et al. (2021) Improving Nitrogen Use Efficiency Through Overexpression of Alanine Aminotransferase in Rice, Wheat, and Barley. Frontiers in plant science, 12, 628521.

McKeon TP, et al. (2021) Environmental exposomics and lung cancer risk assessment in the Philadelphia metropolitan area using ZIP code-level hazard indices. Environmental science and pollution research international, 28(24), 31758.

Paddan GS, et al. (2021) The effect of wearing an anti-flash hood on the noise attenuation of earmuffs. Industrial health, 59(4), 204.

Lee W, et al. (2021) Modeling and Mapping of Combined Noise Annoyance for Aircraft and Road Traffic Based on a Partial Loudness Model. International journal of environmental research and public health, 18(16).

Ahmad A, et al. (2021) Obesity determinants among Malaysian 12-year old school adolescents: findings from the HAT study. BMC pediatrics, 21(1), 418.