

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 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: 20260808T185951+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 [SPARC SAWG](#) .

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.

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.

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.

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.