

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 15, 2026

START

RRID:SCR_009394

Type: Tool

Proper Citation

START (RRID:SCR_009394)

Resource Information

URL: <http://www.stat.osu.edu/~statgen/SOFTWARE/START/>

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Description: Software application that finds starting points for MCMC analysis performed on large, complex pedigrees and polymorphic markers. (entry from Genetic Analysis Software)

Resource Type: software application, software resource

Keywords: gene, genetic, genomic, unix, solaris, linux

Resource Name: START

Resource ID: SCR_009394

Alternate IDs: nlx_154633

Record Creation Time: 20220129T080252+0000

Record Last Update: 20260912T200245+0000

Ratings and Alerts

No rating or validation information has been found for START.

No alerts have been found for START.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 708 mentions in open access literature.

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

Antinori A, et al. (2026) Quality of Life and Treatment Satisfaction in People with HIV Switching to Bictegravir/Emtricitabine/Tenofovir Alafenamide: Pooled Analysis from Observational Cohort Studies. *Infectious diseases and therapy*, 15(1), 217.

Eden M IST, et al. (2026) Enhanced RNA-Seq Expression Profiling and Functional Enrichment in Non-model Organisms Using Custom Annotations. *Bio-protocol*, 16(12), e5555.

Paust A, et al. (2026) Unwarranted variation in potentially inappropriate medication in general practice: a Danish nationwide register-based cohort study. *BMJ open*, 16(2), e096253.

Bouktif S, et al. (2026) Revealing the impact of COVID-19 on mental health through machine learning. *JAMIA open*, 9(1), ooag013.

de Carvalho E, et al. (2026) Biliary Atresia: advances and challenges in early diagnosis and management. *Jornal de pediatria*, 102(3), 101522.

Eichler J, et al. (2026) STARD3 regulates lysosome positioning and contacts via a GSK3-controlled phosphorylation switch. *The EMBO journal*, 45(7), 2239.

Suh JW, et al. (2025) Predicting criminal offence in adolescents who exhibit antisocial behaviour: a machine learning study using data from a large randomised controlled trial of multisystemic therapy. *European child & adolescent psychiatry*, 34(5), 1579.

Chen S, et al. (2025) BERT-DomainAFP: Antifreeze protein recognition and classification model based on BERT and structural domain annotation. *iScience*, 28(4), 112077.

Lai H, et al. (2025) PBertKla: a protein large language model for predicting human lysine lactylation sites. *BMC biology*, 23(1), 95.

Tsai YT, et al. (2025) 1-Deoxysphingolipids dysregulate membrane properties and cargo trafficking in the early secretory pathway. *bioRxiv : the preprint server for biology*.

Young A, et al. (2025) Patient Characteristics Are Associated With Differences in Perceptions of Reassurance After a Consultation for Low Back Pain: Analysis of an Observational Study in Primary Care. *European journal of pain (London, England)*, 29(8), e70098.

Orenstein L, et al. (2025) A Prospective Study on Potentially Inappropriate Drug Use and All-Cause Mortality in Community-Dwelling Older Adults. *Journal of the American Geriatrics Society*, 73(9), 2828.

Maya-Miles D, et al. (2025) Regulation of transcription elongation anticipates alternative gene expression strategies across the cell cycle. *PloS one*, 20(5), e0317650.

Gogovor A, et al. (2025) Patients' Experiences Participating Within an Interdisciplinary Primary Care Program for Low Back Pain. *Journal of patient experience*, 12,

23743735241311752.

Peiris R, et al. (2025) Diverse diagnostic and management approaches for acute rheumatic fever in Australia and New Zealand: findings of a prospective clinical study. *BMJ open*, 15(7), e099827.

Adarska P, et al. (2025) Protocol for fast antibiotic resistance-based gene editing of mammalian cells with CRISPR-Cas9. *STAR protocols*, 6(3), 103949.

Kirch NM, et al. (2025) Medical triage as an AI ethics benchmark. *Scientific reports*, 15(1), 30974.

Skolasky RL, et al. (2025) ARBOR-Telehealth study: an examination of telerehabilitation to improve function and reduce opioid use in persons with chronic low back pain in rural communities - protocol of a pragmatic, individually randomised group treatment trial. *BMJ open*, 15(6), e102773.

Tuck ME, et al. (2025) A Coaching-Based Training for Underrepresented Mentors in STEM. *Education sciences*, 15(3).

Lochmannov?? A, et al. (2025) Exploring the role of virtual reality in preparing emergency responders for mass casualty incidents. *Israel journal of health policy research*, 14(1), 22.