# **Resource Summary Report**

Generated by NIF on May 3, 2025

# **GEST**

RRID:SCR\_009206

Type: Tool

### **Proper Citation**

GEST (RRID:SCR\_009206)

#### **Resource Information**

**URL:** http://lbm.ab.a.u-tokyo.ac.jp/~ukai/gest98.html

**Proper Citation:** GEST (RRID:SCR\_009206)

**Description:** Software application (entry from Genetic Analysis Software)

**Abbreviations:** GEST

Synonyms: Gene-Environment interaction and STability

Resource Type: software resource, software application

Keywords: gene, genetic, genomic

**Funding:** 

Resource Name: GEST

Resource ID: SCR\_009206

Alternate IDs: nlx\_154353

**Record Creation Time:** 20220129T080251+0000

**Record Last Update:** 20250503T060106+0000

### **Ratings and Alerts**

No rating or validation information has been found for GEST.

#### Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 80 mentions in open access literature.

**Listed below are recent publications.** The full list is available at NIF.

Gomes BA, et al. (2025) Predicting the Anti-SARS-CoV-2 Potential of Isoquinoline Alkaloids from Brazilian Siparunaceae Species Using Chemometric Tools. International journal of molecular sciences, 26(2).

da Rocha ACA, et al. (2025) Ganciclovir Resistance-Linked Mutations in the HCMV UL97 Gene: Sanger Sequencing Analysis in Samples from Transplant Recipients at a Tertiary Hospital in Southern Brazil. Diagnostics (Basel, Switzerland), 15(2).

Barreto-Vieira DF, et al. (2025) MPXV: Update on Morphological and Morphogenesis Aspects Through Transmission and Scanning Electron Microscopies and 3D Reconstruction. Journal of medical virology, 97(1), e70180.

Canesin LEC, et al. (2024) A reference genome for the Harpy Eagle reveals steady demographic decline and chromosomal rearrangements in the origin of Accipitriformes. Scientific reports, 14(1), 19925.

Previtalli-Silva H, et al. (2024) Antioxidant and anti-inflammatory activity of Euterpe oleracea Mart. (Açaí) seed bioproducts. Heliyon, 10(23), e40510.

Pa?ízková A, et al. (2024) Inclusiveness of Access Policies to Maternity Care for Migrant Women Across Europe: A Policy Review. Maternal and child health journal, 28(3), 470.

da Silva MS, et al. (2024) Entomological inferences highlight the risk of Leishmania transmission in the urban area of Porto Velho, Rondônia, Brazil. PloS one, 19(8), e0309168.

Soares GHC, et al. (2024) Isolation and characterisation of Leishmania (Leishmania) infantum from cutaneous leishmaniasis patients in northeast Brazil. Memorias do Instituto Oswaldo Cruz, 119, e240026.

Leite AAS, et al. (2024) Biodiesel production potential of Eichhornia crassipes (Mart.) Solms: comparison of collection sites and different alcohol transesterifications. Scientific reports, 14(1), 1586.

Santoro ML, et al. (2024) Jararaca GPIb-binding protein causes thrombocytopenia during

Bothrops jararaca envenomation. Scientific reports, 14(1), 31769.

Colombo WD, et al. (2024) Reassessing leatherback turtle lineages and unveiling the first evidence of nuclear mitochondrial DNA in sea turtles. Scientific reports, 14(1), 31313.

Kiernan PA, et al. (2024) Reliability and Time Course of Postexercise Hypotension during Exercise Training among Adults with Hypertension. Journal of cardiovascular development and disease, 11(2).

Chagas JMA, et al. (2024) Diversity and ecological relationships of Cestoda and Monogenoidea parasites of freshwater stingrays (Myliobatiformes, Potamotrygonidae), in the upper Paraná River, Brazil. International journal for parasitology. Parasites and wildlife, 24, 100968.

Holanda FSR, et al. (2024) Resistance of the fiber-derived geotextile from Typha domingensis submitted to field degradation. Scientific reports, 14(1), 8648.

Mendonça SC, et al. (2024) Myrtucommulones and Related Acylphloroglucinols from Myrtaceae as a Promising Source of Multitarget SARS-CoV-2 Cycle Inhibitors. Pharmaceuticals (Basel, Switzerland), 17(4).

Diaz AP, et al. (2024) Social support and suicidality during the COVID-19 pandemic among Brazilian healthcare workers: a longitudinal assessment of an online repeated cross-sectional survey. Revista brasileira de psiquiatria (Sao Paulo, Brazil: 1999), 46, e20233466.

Johnson-Hence CB, et al. (2023) Stability and heterogeneity in the anti-microbiota reactivity of human milk-derived Immunoglobulin A. bioRxiv: the preprint server for biology.

Magnani MFC, et al. (2023) Light and Ethephon Overcoming Seed Dormancy in Friar's Crown (Melocactus zehntneri, Cactaceae), a Brazilian Cactus. Plants (Basel, Switzerland), 12(24).

Cabral TS, et al. (2023) Diversity of Neotropical stalked-puffball: Two new species of Tulostoma with reticulated spores. PloS one, 18(12), e0294672.

Rodrigues VM, et al. (2023) Copaiba Oil-Loaded Polymeric Nanocapsules: Production and In Vitro Biosafety Evaluation on Lung Cells as a Pre-Formulation Step to Produce Phytotherapeutic Medicine. Pharmaceutics, 15(1).