

# Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 1, 2026

## Marker And Gene Interpolation and Correlation

RRID:SCR\_009268

Type: Tool

### Proper Citation

Marker And Gene Interpolation and Correlation (RRID:SCR\_009268)

### Resource Information

**URL:** <http://cogent.iop.kcl.ac.uk/MaGIC.cogx>

**Proper Citation:** Marker And Gene Interpolation and Correlation (RRID:SCR\_009268)

**Description:** Software program to generate targeted marker sets for genome-wide association studies.

**Abbreviations:** MaGIC

**Synonyms:** Marker And Gene Interpolation and Correlation

**Resource Type:** software application, software resource

**Defining Citation:** [PMID:15597550](#)

**Keywords:** gene, genetic, genomic, microsoft visual foxpro, windows

**Availability:** Free, Public

**Resource Name:** Marker And Gene Interpolation and Correlation

**Resource ID:** SCR\_009268

**Alternate IDs:** nlx\_154448

**Record Creation Time:** 20220129T080252+0000

**Record Last Update:** 20260829T183109+0000

### Ratings and Alerts

No rating or validation information has been found for Marker And Gene Interpolation and Correlation.

No alerts have been found for Marker And Gene Interpolation and Correlation.

---

## Data and Source Information

**Source:** [SciCrunch Registry](#)

---

## Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Wedig J, et al. (2024) CD200 is overexpressed in the pancreatic tumor microenvironment and predictive of overall survival. *Cancer immunology, immunotherapy* : CII, 73(6), 96.

Heshmati N, et al. (2024) Fabrication of mRNA encapsulated lipid nanoparticles using state of the art SMART-MaGIC technology and transfection in vitro. *Scientific reports*, 14(1), 22714.

Pashankar F, et al. (2024) Consensus and controversy in the management of paediatric and adult patients with ovarian immature teratoma: the Malignant Germ Cell International Consortium perspective. *EClinicalMedicine*, 69, 102453.

Paul S, et al. (2024) A fungal metabolic regulator underlies infectious synergism during *Candida albicans*-*Staphylococcus aureus* intra-abdominal co-infection. *Nature communications*, 15(1), 5746.

Fonseca A, et al. (2022) Advancing clinical and translational research in germ cell tumours (GCT): recommendations from the Malignant Germ Cell International Consortium. *British journal of cancer*, 127(9), 1577.

Zecchin M, et al. (2018) The Crotona Megalandslide, southern Italy: Architecture, timing and tectonic control. *Scientific reports*, 8(1), 7778.

Shah R, et al. (2018) Is carboplatin-based chemotherapy as effective as cisplatin-based chemotherapy in the treatment of advanced-stage dysgerminoma in children, adolescents and young adults? *Gynecologic oncology*, 150(2), 253.

Urlaub M, et al. (2018) Gravitational collapse of Mount Etna's southeastern flank. *Science advances*, 4(10), eaat9700.

Nag A, et al. (2015) Chromatin Signature Identifies Monoallelic Gene Expression Across Mammalian Cell Types. *G3 (Bethesda, Md.)*, 5(8), 1713.

Simpson CL, et al. (2009) Variants of the elongator protein 3 (ELP3) gene are associated with motor neuron degeneration. *Human molecular genetics*, 18(3), 472.