

Resource Summary Report

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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 resource, software application

Defining Citation: [PMID:15597550](#)

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

Funding:

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: 20250416T063541+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 [NIF](#).

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.

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.

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.