

Resource Summary Report

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Genotype-IBD Sharing Test

RRID:SCR_006257

Type: Tool

Proper Citation

Genotype-IBD Sharing Test (RRID:SCR_006257)

Resource Information

URL: <http://chgr.mc.vanderbilt.edu/page/gist>

Proper Citation: Genotype-IBD Sharing Test (RRID:SCR_006257)

Description: Software package to test if a marker can account in part for the linkage signal in its region. There are two versions of the software: Windows and Linux/Unix.

Abbreviations: GIST

Resource Type: resource, software resource, software application

Defining Citation: [PMID:14872409](#)

Keywords: identical by descent, genotype, gene, genetic, genomic, unix, ms-windows, linux, linkage disequilibrium, linkage, association

Funding: Vanderbilt Diabetes Center ;
NHGRI HG00376;
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NHGRI N01-HG-15465

Resource Name: Genotype-IBD Sharing Test

Resource ID: SCR_006257

Alternate IDs: nlx_154133

Old URLs: <http://phg.mc.vanderbilt.edu/content/gist>

Record Creation Time: 20220129T080235+0000

Record Last Update: 20260804T043304+0000

Ratings and Alerts

No rating or validation information has been found for Genotype-IBD Sharing Test .

No alerts have been found for Genotype-IBD Sharing Test .

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 120 mentions in open access literature.

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

Li Y, et al. (2020) Establishment and Verification of Synchronous Metastatic Nomogram for Gastrointestinal Stromal Tumors (GISTs): A Population-Based Analysis. Gastroenterology research and practice, 2020, 8493707.

Wei K, et al. (2018) F-18 FDG PET, CT, and MRI for detecting the malignant potential in patients with gastrointestinal stromal tumors: A protocol for a network meta-analysis of diagnostic test accuracy. Medicine, 97(16), e0389.

Kim JY, et al. (2018) BrainFilm, a novel technique for physical compression of 3D brain slices for efficient image acquisition and post-processing. Scientific reports, 8(1), 8531.

Dai WJ, et al. (2017) Endoscopic versus laparoscopic resection of gastric gastrointestinal stromal tumors: a multicenter study. Oncotarget, 8(7), 11259.

Bedirli A, et al. (2017) A Novel Technique for Duodenal Resection and Primary Anastomosis With Robotic Assistance and OrVil. JSLS : Journal of the Society of Laparoendoscopic Surgeons, 21(1).

Judson I, et al. (2017) UK clinical practice guidelines for the management of gastrointestinal stromal tumours (GIST). Clinical sarcoma research, 7, 6.

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Koitzsch U, et al. (2017) Use of the GeneReader NGS System in a clinical pathology laboratory: a comparative study. Journal of clinical pathology, 70(8), 725.

Cho D, et al. (2017) Differential modulation of thalamo-parietal interactions by varying depths of isoflurane anesthesia. PloS one, 12(4), e0175191.

Shi YN, et al. (2017) Gastrointestinal stromal tumor (GIST) with liver metastases: An 18-year experience from the GIST cooperation group in North China. Medicine, 96(46), e8240.

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Schauperl M, et al. (2017) Binding Pose Flip Explained via Enthalpic and Entropic Contributions. *Journal of chemical information and modeling*, 57(2), 345.

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Choi H, et al. (2016) Characterization of Mammalian ADAM2 and Its Absence from Human Sperm. *PloS one*, 11(6), e0158321.

Tian GA, et al. (2016) CCBE1 promotes GIST development through enhancing angiogenesis and mediating resistance to imatinib. *Scientific reports*, 6, 31071.

Tanaka M, et al. (2016) Identification of anti-cancer chemical compounds using *Xenopus* embryos. *Cancer science*, 107(6), 803.

Altenbernd J, et al. (2016) Treatment response after radioembolisation in patients with hepatocellular carcinoma-An evaluation with dual energy computed-tomography. *European journal of radiology open*, 3, 230.

Severino BU, et al. (2016) Large gastrointestinal stromal tumours of the stomach: Is laparoscopy reasonable? *Journal of minimal access surgery*, 12(2), 148.

Bang CS, et al. (2016) Endoscopic submucosal dissection of gastric subepithelial tumors: a systematic review and meta-analysis. *The Korean journal of internal medicine*, 31(5), 860.

Trairatphisan P, et al. (2016) A Probabilistic Boolean Network Approach for the Analysis of Cancer-Specific Signalling: A Case Study of Deregulated PDGF Signalling in GIST. *PloS one*, 11(5), e0156223.