

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.

Horikawa T, et al. (2017) Generic decoding of seen and imagined objects using hierarchical visual features. Nature communications, 8, 15037.

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

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).

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.

Fu Y, et al. (2017) Retrospective analysis of 85 cases of intermediate-risk gastrointestinal stromal tumor. Oncotarget, 8(6), 10136.

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

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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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.

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

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.

Terada T, et al. (2016) Histopathological study using computer database of 10000 consecutive gastric specimens: (2) malignant lesions. *Gastroenterology report*, 4(1), 54.

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.