



Application of Computational Methods in Genetic Study of Inflammatory Bowel Disease



[网页](#) [新闻](#) [图片](#) [视频](#) [购物](#) [更多](#) [搜索工具](#)

找到约 553,000 条结果 (用时 0.46 秒)

Google 学术: Application of Computational Methods in Genetic Study of Inflammatory Bowel Disease

... of protein complexes implicated in genetic disorders - Lage - 被引用次数: 621

... the genetic architecture of inflammatory bowel disease - Jostins - 被引用次数: 1007

... topiramate for inflammatory bowel disease - Dudley - 被引用次数: 163

CCFA: Crohn's Research Studies | Colitis Studies | IBD ...

www.ccfa.org > ... > Explore CCFA Research - 翻译此页

The CCFA is constantly working on IBD Studies. ... DNA sequencers and sophisticated computational methods, the initiative studies the complex ... in the gut can cause inflammatory bowel diseases in the presence of specific genes, and that ...

NIDDK IBD Genetics Consortium Genetic Research Center ...

grantome.com/grant/NIH/U01-DK062420-13 - 翻译此页

Genome-wide association studies (GWASs) and follow-up studies of the most ... with the application of new statistical and computational methods to identify the ... IBD GWAS hits in multiple IL-23/Th17 immune pathway genes;GWAS hits that ...

Genetics of inflammatory bowel disease: Current status and ...

www.ncbi.nlm.nih.gov > ... > Literature > PubMed Central (PMC) - 翻译此页

作者: TD Walters - 2006 - 被引用次数: 18 - 相关文章

The methods for genetically dissecting human diseases have now evolved into an integrated ... high-throughput experimental technology and computational techniques. ... Twin studies strengthen the argument for a genetic basis for IBD, with a much ... Potential application of genetic testing in inflammatory bowel disease.

Match Overview



There are no matching sources for this report.

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 22542

Manuscript Type: TOPIC HIGHLIGHTS

2015 Advances in Inflammatory Bowel Disease

Application of computational methods in genetic study of inflammatory bowel disease

Jin Li, Zhi Wei, Hakon Hakonarson

Abstract

Genetic factors play an important role in the etiology of inflammatory bowel disease (IBD). The launch of genome-wide association study (GWAS) represents a landmark in genetic study of human complex disease. Concurrently, computational methods have undergone rapid development during the past a few years, which led to the



Application of computational methods in genetic study of inflammatory bowel dise

网页 图片 视频 新闻 购物 地图 图书

找到约 317,000 条结果

时间不限

过去 1 小时内
过去 24 小时内
过去 1 周内
过去 1 个月内
过去 1 年内

所有结果

精确匹配

[Google 学术: Application of computational methods in genetic study of inflammatory bowel disease](#)

[... of protein complexes implicated in genetic disorders](#) - Lage - 被引用次数: 630

[... the genetic architecture of inflammatory bowel disease](#) - Jostins - 被引用次数: 1093

[... topiramate for inflammatory bowel disease](#) - Dudley - 被引用次数: 169

[CCFA: Crohn's Research Studies | Colitis Studies | IBD Studies](#)

[www.ccfa.org/science-and-professionals/.../current-research-studies/](#)

Learn more about our Crohn's and Colitis research studies. ... CCFA partnered with the Center for Genome Sciences at Washington University to ... and sophisticated computational methods, the initiative studies the complex role that intestinal ...

[23andMe - Inflammatory Bowel Disease \(IBD\) Research Study](#)

<https://www.23andme.com/ibd/>

Our research objective is to understand the genetic associations found between IBD patients' DNA and their disease, and apply this understanding to Pfizer's ...

[Inflammatory Bowel Disease News, Research - News Medical](#)

[www.news-medical.net/?tag=/Inflammatory-Bowel-Disease](#)

Inflammatory bowel disease (IBD) is an ongoing or chronic health problem that ... and human health and use that information to diagnose or treat disease, they are ... New computational method reveals links between bacterial growth rates and type II ... Study of genetic risk factors of IBD in African-Americans published in ...

[Computational method predicts new uses for existing medicines ...](#)

[www.nih.gov/.../computational-method-predicts-new-uses-existing-medicines](#)

17 Aug 2011 ... NIH-funded match-making program uses gene expression patterns. ... A National Institutes of Health-funded computational study analyzed genomic and ... with

[网页](#) [新闻](#) [购物](#) [图片](#) [视频](#) [更多 ▾](#) [搜索工具](#)

找到约 131,000 条结果 (用时 0.69 秒)

Google 学术 : Application of computational methods in genetic study of inflammatory bowel disease

... of protein complexes implicated in genetic disorders - Lage - 被引用次数 : 630

... the genetic architecture of inflammatory bowel disease - Jostins - 被引用次数 : 1106

... topiramate for inflammatory bowel disease - Dudley - 被引用次数 : 169

CCFA: Crohn's Research Studies | Colitis Studies | IBD ...

www.ccfa.org > ... > Explore CCFA Research ▾ [翻译此页](#)

The CCFA is constantly working on IBD Studies. ... and sophisticated computational methods, the initiative studies the complex role that intestinal ... in the gut can cause inflammatory bowel diseases in the presence of specific genes, and that ...

23andMe - Inflammatory Bowel Disease (IBD) Research Study

<https://www.23andme.com/ibd/> ▾ [翻译此页](#)

Our research objective is to understand the genetic associations found between IBD patients' DNA and their disease, and apply this understanding to Pfizer's ...

Inflammatory Bowel Disease News, Research - News Medical

www.news-medical.net/?tag=/Inflammatory-Bowel-Disease ▾ [翻译此页](#)

Inflammatory bowel disease (IBD) is an ongoing or chronic health problem ... A new study sheds light on how treatment of the "superbug" known as MRSA ... enGene, Inc. a gene therapy company focused on development of therapeutics using ... New computational method reveals links between bacterial growth rates and ...

Computational repositioning of the anticonvulsant ...