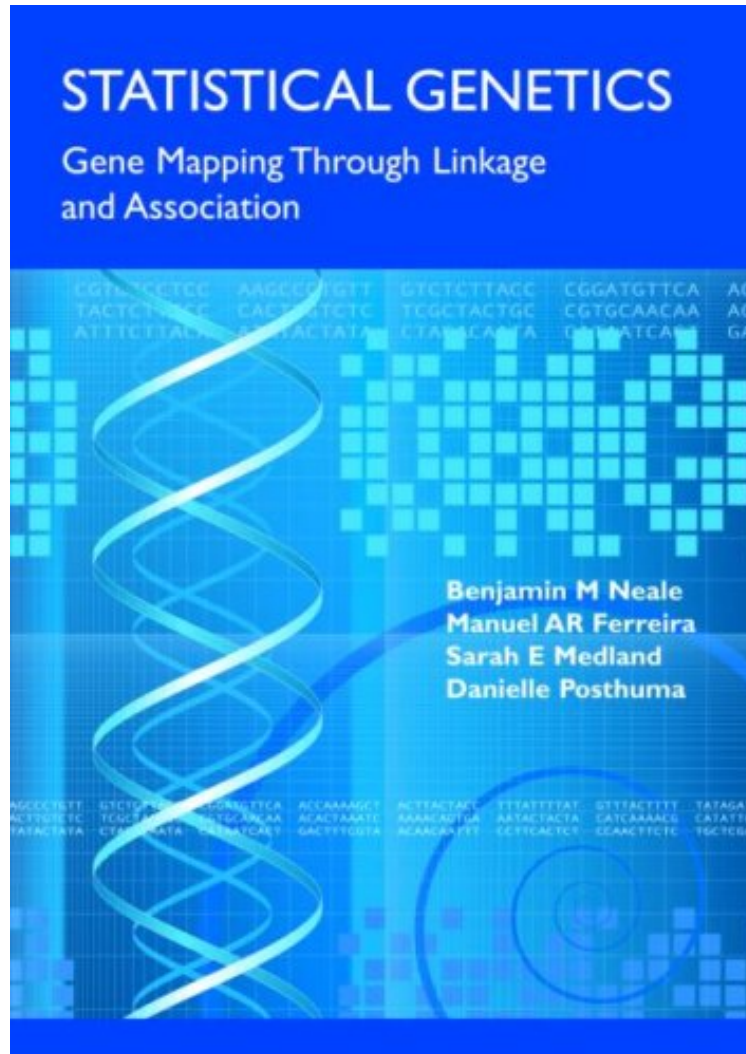


(Free download) Statistical Genetics: Gene Mapping Through Linkage and Association

## Statistical Genetics: Gene Mapping Through Linkage and Association

From Taylor Francis

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From Taylor Francis : **Statistical Genetics: Gene Mapping Through Linkage and Association** before purchasing it in order to gauge whether or not it would be worth my time, and all praised Statistical Genetics: Gene Mapping Through Linkage and Association:

1 of 1 people found the following review helpful. Best of its kind By Ekrem Ayna I have encountered difficulty to rate this book firstly because there are very limited resources published under the same title. I recommend this book for people who are interested in quantitative genetics and linkage mapping. This is one of the very few books about the topic. the book is written in a very clear language and could be helpful for biologists and agriculturists who are

interested in linkage mapping (at least basics). The first few chapters are based on high school algebra but the rest might require some knowledge, even comprehensive background in statistics but I swear it's simpler than many other statistical genetics books. It is a must for anybody teaching or learning (excluding advanced researchers) association mapping and linkage, I believe. It's one of the most functional books written in this field. 0 of 0 people found the following review helpful. Good, but could have been much better. By Diego Overall it is a good book, but I wish it included some information on mixed linear models.

Statistical Genetics is an advanced textbook focusing on conducting genome-wide linkage and association analysis in order to identify the genes responsible for complex behaviors and diseases. Starting with an introductory section on statistics and quantitative genetics, it covers both established and new methodologies, providing the genetic and statistical theory on which they are based. Each chapter is written by leading researchers, who give the reader the benefit of their experience with worked examples, study design, and sources of error. The text can be used in conjunction with an associated website ([www.genemapping.org](http://www.genemapping.org)) that provides supplementary material and links to downloadable software.

"well organized and is written and edited by enthusiastic experts. This will be a great starting place for anyone who wants to understand and, hopefully, get involved with research on the genetics of human complex traits." Twin Research and Human Genetics