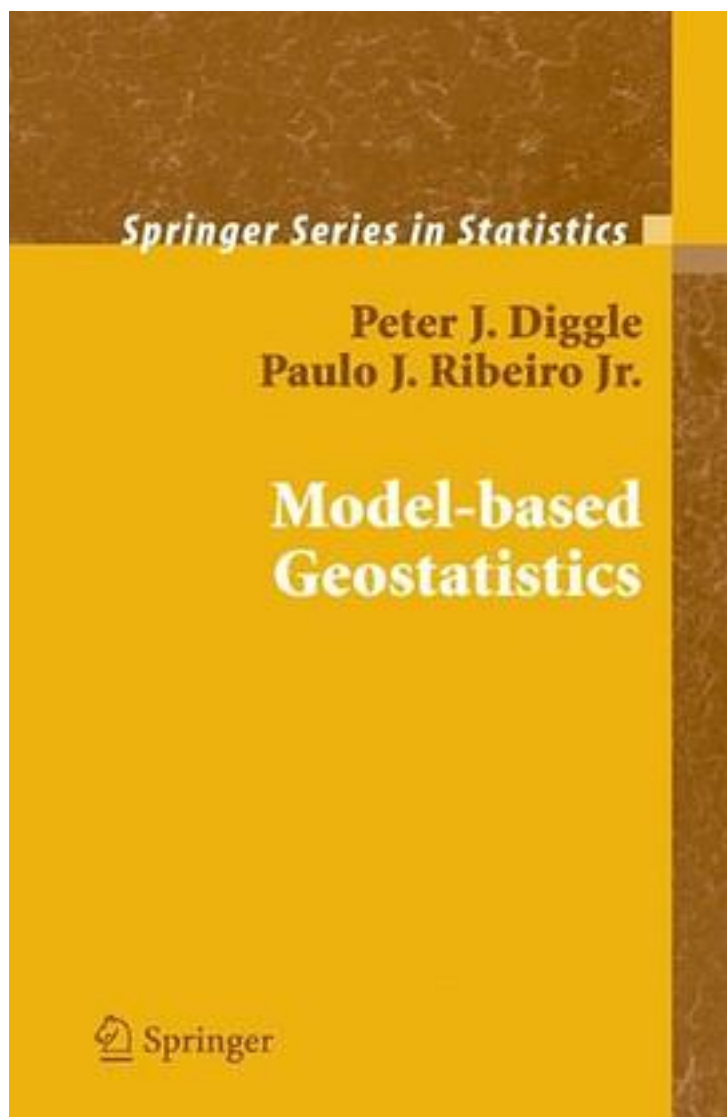


# Model-based Geostatistics



[Model-based Geostatistics\\_ 下载链接1](#)

著者:Peter J. Diggle

出版者:Springer

出版时间:2007-3-12

装帧:Hardcover

isbn:9780387329079

This volume is the first book-length treatment of model-based geostatistics. The text is expository, emphasizing statistical methods and applications rather than the underlying mathematical theory. Analyses of datasets from a range of scientific contexts feature prominently, and simulations are used to illustrate theoretical results. Readers can reproduce most of the computational results in the book by using the authors' software package, geoR, whose usage is illustrated in a computation section at the end of each chapter. The book assumes a working knowledge of classical and Bayesian methods of inference, linear models, and generalized linear models.

作者介绍:

目录:

[Model-based Geostatistics 下载链接1](#)

## 标签

textbook統計

SpatialStatistics

@網

## 评论

17.3 Model-based Geostatistics - Diggle, Peter, Ribeiro, Paulo Justiniano (Springer Series in Statistics, 2007)

-----  
从经典的geostatistics讲到model-based inference，频率和贝叶斯学派都有所涉及，还算是覆盖全面新手友好。不过最大的收获还是在likelihood inference一节发现了好朋友暑研导师的名字。。。

-----  
[Model-based Geostatistics\\_ 下载链接1](#)

书评

-----  
[Model-based Geostatistics\\_ 下载链接1](#)