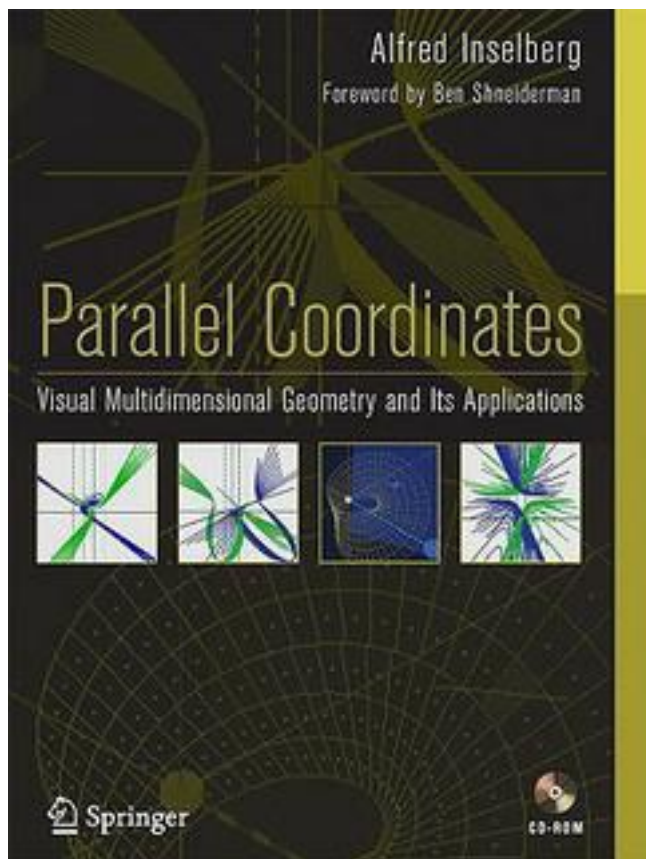# Parallel Coordinates

[Parallel Coordinates_下载链接1_](#)

著者:Inselberg, Alfred

出版者:Springer

出版时间:2009-9-1

装帧:Hardcover

isbn:9780387215075

This is one book that can genuinely be said to be straight from the horse's mouth. Written by the originator of the technique, it examines parallel coordinates as the leading methodology for multidimensional visualization. Starting from geometric foundations, this is the first systematic and rigorous exposition of the methodology's mathematical and algorithmic components. It covers, among many others, the

visualization of multidimensional lines, minimum distances, planes, hyperplanes, and clusters of "near" planes. The last chapter explains in a non-technical way the methodology's application to visual and automatic data mining. The principles of the latter, along with guidelines, strategies and algorithms are illustrated in detail on real high-dimensional datasets.

作者介绍:

目录:

[Parallel Coordinates_下载链接1_](#)

标签

数学

可视化

评论

[Parallel Coordinates_下载链接1_](#)

书评

[Parallel Coordinates_下载链接1_](#)