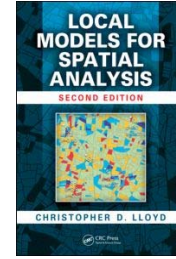


# Local Models for Spatial Analysis

Christopher D. Lloyd

***Supplement to the book***



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This document provides links to some material to supplement that provided in the book *Local Models for Spatial Analysis* (CRC Press). The [first edition](#) (244 pp) was published in 2006, and the substantially revised and expanded [second edition](#) (336 pp) in 2011. The book introduces the concepts of local spaces and local models for the analysis of spatial data. The range of methods covered includes image filters, wavelets, measures of spatial autocorrelation, spatial and local regression (including geographically weighted regression), spatial prediction (including thin plate splines and geostatistical approaches) and point pattern analysis.

Errata, typos and points of clarification:

[First edition](#)

[Second edition](#)

I have developed some materials to support the use of the book. These include a short worked examples document and associated data. Please email me if you would like a copy. Also, please send any comments on the book (including any errors you have noticed) to Chris Lloyd at [c.lloyd@qub.ac.uk](mailto:c.lloyd@qub.ac.uk). This is intended as an organic document and if there's anything you think should be added to the supplementary material, please let me know.

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