

**Lawson, Andrew (ed.); Biggeri, Annibale (ed.); Böhning, Dankmar (ed.); Lesaffre, Emmanuel (ed.); Viel, Jean-François (ed.); Bertollini, Roberto (ed.)**  
**Disease mapping and risk assessment for public health.** (English) Zbl 0942.00010  
Chichester: Wiley. xix, 482 p. (1999).

The articles of this volume will be reviewed individually.

Indexed articles:

- Mollié, Annie*, Bayesian and empirical Bayes approaches to disease mapping., 15-29 [[Zbl 1072.62665](#)]  
*Conlon, Erin M.; Louis, Thomas A.*, Addressing multiple goals in evaluating region-specific risk using Bayesian methods., 31-47 [[Zbl 1072.62656](#)]  
*Stern, H.; Cressie, N.*, Inference for extremes in disease mapping., 63-84 [[Zbl 1072.62671](#)]  
*Tango, T.*, Comparison of general tests for spatial clustering., 111-117 [[Zbl 1072.62673](#)]  
*Lawson, Andrew B.; Clark, A.*, Markov chain Monte Carlo methods for putative sources of hazard and general clustering., 119-142 [[Zbl 1072.62662](#)]  
*Jacquez, Geoffrey M.; Jacquez, John A.*, Disease clustering for uncertain locations., 151-178 [[Zbl 1072.62660](#)]  
*Biggeri, A.; Divino, F.; Frigessi, A.; Lawson, Andrew B.; Böhning, D.; Lesaffre, E.; Viel, J.-F.*, Introduction to spatial models in ecological analysis, 181-192 [[Zbl 0964.62105](#)]  
*Ferrándiz, J.; López, A.; Sanmartín, P.*, Spatial regression models in epidemiological studies, 203-215 [[Zbl 0965.62095](#)]  
*Langford, Ian H.; Leyland, Alastair H.; Rasbash, Jon; Goldstein, Harvey; Day, Rosemary J.; McDonald, Anné-Lise*, Multilevel modelling of area-based health data, 217-228 [[Zbl 0965.62096](#)]  
*Waller, Lance A.; Poquette, Catherine A.*, The power of focused score tests under misspecified cluster models, 257-269 [[Zbl 0964.62104](#)]  
*Biggeri, Annibale; Lagazio, Corrado*, Case-control analysis of risk around putative sources, 271-286 [[Zbl 0964.62100](#)]  
*Bernardinelli, L.; Pascutto, C.; Montomoli, C.; Komakec, J.; Gilks, W. R.*, Ecological regression with errors in covariates: An application, 329-348 [[Zbl 0965.62093](#)]

**MSC:**

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[90-06](#) Proceedings, conferences, collections, etc. pertaining to operations research and mathematical programming  
[92D30](#) Epidemiology  
[62P10](#) Applications of statistics to biology and medical sciences; meta analysis

Cited in **27** Documents

**Keywords:**

[Disease mapping](#); [Risk assessment](#); [Public health](#)