

- Bailey, N.T.J.  
 The total size of a general stochastic epidemic.  
*Biometrika* 40 (1953), 177--185.
- Bailey, N.T.J.  
 The mathematical theory of infectious diseases and its applications.  
 Griffin, London, 1975.
- Ball, F.; Barbour, A.D.  
 Poisson approximation for some epidemic models.  
*J. Appl. Probab.* 27 (1990), 479--490.
- Ball, F.; Donnelly, P.  
 Branching process approximation of epidemic models. (Russian)  
*Teor. Veroyatnost. i Primenen.* 37 (1992), 144--147.
- Ball, F.; Donnelly, P.  
 Strong approximations for epidemic models.  
*Stochastic Process. Appl.* 55 (1995), 1--21.
- Barbour, A.D.; Kafetzaki M.  
 A host--parasite model yielding heterogeneous parasite loads.  
*J. Math. Biology* 31, 157--176 (1993)
- Barbour, A.D.; A. Pugliese  
 Asymptotic behaviour of a metapopulation model.  
*Ann. Appl. Probab.* 15, 1306--1338 (2005).
- Barbour, A.D.; A. Pugliese  
 Convergence of a structured metapopulation model to Levins's model.  
*J. Math. Biol.* 49, 468--500 (2004).
- Barbour, A.D.; Utev, S.  
 Approximating the Reed-Frost epidemic process.  
*Stoch. Procs Applics* 113 (2004), 173--197.
- Barbour, A.D.  
 Quasi--stationary distributions in Markov population processes.  
*Adv. Appl. Prob.* 8, 296--314 (1976)
- Barbour, A.D.  
 Macdonald's model and the transmission of bilharzia.  
*Trans. Roy. Soc. Trop. Med. Hyg.* 72, 6--15 (1978)
- Barbour, A.D.  
 Modelling the transmission of schistosomiasis: an introductory view.  
*Amer. J. Trop. Med. Hyg.* 55, 135--143 (1996)
- Billingsley, P.  
 Convergence of probability measures.  
 Wiley, New York, 1968.
- Daley, D.J. and Gani, J.  
 Epidemic modelling: an introduction.  
 Cambridge University Press, 1999.
- Diekmann, O. and Heesterbeek, J.A.P.  
 Mathematical epidemiology of infectious diseases.  
 Wiley, New York, 2000.
- En'ko, P.D.  
 On the course of epidemics of some infectious diseases.  
*Int. J. Epidemiol.* 18 749--755 (1989).
- Heesterbeek, J.A.P.  
 R\_0.  
 CWI Amsterdam, 1992.
- Jordan, P. and Webbe, G.  
 Human schistosomiasis.  
 Heinemann, London, 1969.
- Kermack, W.O. and McKendrick, A.G.  
 Contributions to the mathematical theory of epidemics, part I.  
*Proc. Roy. Soc. Edinburgh A* 115, 700--721 (1927).
- Komlüs, J.; Major, P.; Tusnády, G.  
 An approximation of partial sums of independent RV's, and the sample DF. II.

Z. Wahrscheinlichkeitstheorie und Verw. Gebiete 34, 33--58 (1976).

Kurtz, T.G.

Limit theorems and diffusion approximations for density dependent  
Markov chains.

Mathematical Programming Study 5, 67--78 (1976).

Kurtz, T.G.

Strong approximation theorems for density dependent Markov chains.

Stoch. Procs Applcs 6, 223--240 (1978).

Kurtz, T.G.

Approximation of population processes.

CBMS-NSF Regional Conference Series in Applied Mathematics 36,  
SIAM, Philadelphia 1981.

Levins, R.

Some demographic and genetic consequences of environmental heterogeneity  
for biological control.

Bull. Entomol. Soc. Am. 15, 237--240 (1969).

Luchsinger, C.J.

Stochastic models of a parasitic infection, exhibiting three basic  
reproduction ratios.

J. Math. Biol. 42, 532--554 (2002a).

Luchsinger, C.J.

Approximating the long-term behaviour of a model for parasitic infection.

J. Math. Biol. 42, 555--581 (2002b).

Ross, R.

The prevention of malaria, 2nd Edn.

John Murray, London, 1911.

Sellke, T.

On the asymptotic distribution of the size of a stochastic epidemic.

J. Appl. Probab. 20 (1983), 390--394.

Whittle, P.

The outcome of a stochastic epidemic---a note on Bailey's paper.

Biometrika 42 (1955), 116--122.