

*Librería*  
***Bonilla y Asociados***  
*desde 1950*



**Título:**

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**Precio:** \$821.30

**Editorial:**

**Año:** 2011

**Tema:**

**Edición:** 1ª

**Sinopsis**

**ISBN:** 9783642205293

This volume presents explicit approximations of the quasi-stationary distribution and of the expected time to extinction from the state one and from quasi-stationarity for the stochastic logistic SIS model. The approximations are derived separately in three different parameter regions, and then combined into a uniform approximation across all three regions. Subsequently, the results are used to derive thresholds as functions of the population size  $N$ .