

# MA34810 - Mathematical Models of Biological Systems

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Crichton, M. (2006). Jurassic Park (Arrow ed). Arrow.

Edelstein-Keshet, L. (1988). Mathematical models in biology: Vol. The Random House/Birkha

" user mathematics series. Random House.

Edelstein-Keshet, L. (2005). Mathematical models in biology: Vol. Classics in applied mathematics. Society for Industrial and Applied Mathematics.

Jones, D. S., Plank, M. J., & Sleeman, B. D. (2010). Differential equations and mathematical biology: Vol. Chapman&Hall/CRC mathematical and computational biology series (2nd ed). Chapman & Hall/CRC.

Jones, D. S., & Sleeman, B. D. (1983). Differential equations and mathematical biology. Allen & Unwin.

Murray, J. D. (1989a). Mathematical biology: Vol. Biomathematics. Springer.

Murray, J. D. (1989b). Mathematical biology: Vol. Biomathematics. Springer.

Murray, J. D. (2001). Mathematical biology: 1: An introduction: Vol. Interdisciplinary applied mathematics (3rd ed). Springer.

[http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package\\_service\\_id=3037306540002418&institutionId=2418&customerId=2415](http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=3037306540002418&institutionId=2418&customerId=2415)

Murray, J. D. (2003). Mathematical biology: V. 2: Spatial models and biomedical applications: Vol. Interdisciplinary applied mathematics (3rd ed). Springer.