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Mathematical Modelling of Zombies

By -

University of Ottawa Press, Canada, 2014. Paperback. Book Condition: New. 251 x 175 mm. Language: English . Brand New Book. You re outnumbered, in fear for your life, surrounded by flesh eating zombies. What can save you now? Mathematics, of course. Mathematical Modelling of Zombies engages the imagination to illustrate the power of mathematical modelling. Using zombies as a hook, you ll learn how mathematics can predict the unpredictable. In order to be prepared for the apocalypse, you ll need mathematical models, differential equations, statistical estimations, discretetime models, and adaptive strategies for zombie attacks-as well as baseball bats and Dire Straits records (latter two items not included). In Mathematical Modelling of Zombies, Robert Smith? brings together a highly skilled team of contributors to fend off a zombie uprising. You ll also learn how modelling can advise government policy, how theoretical results can be communicated to a nonmathematical audience and how models can be formulated with only limited information. A forward by Andrew Cartmel-former script editor of Doctor Who, author, zombie fan and all-round famous person in science-fiction circles-even provides a genealogy of the undead. By understanding how to combat zombies, readers will be introduced to a wide variety of modelling...



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