



Mathematical Methods and Models in Epidemiology

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Message from the Guest Editors

Dear Colleagues,

This Special Issue of Mathematical Biology will focus on recent developments in methods and models in epidemiology. The Special Issue is thus seeking articles that compare and contrast between existing models and between newer and older models in addition to those providing an overview of the development of new models and numerical studies. It is expected that several of these articles will deal with general theory, while others will cover more specific epidemic and endemic diseases. To be considered for submission, articles should not be purely based on conjectural possibilities but should be related to a current situation or connect a current situation to previous ones.

We hope to hear from authors throughout the world, especially those who are carefully studying the dynamics in the most affected areas.

Prof. Dr. James P. Braselton

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Guest Editors





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Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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