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powerful constitutive framework  
offered by nonlinear continuum  
mechanics [8–10]. As in any review  
paper, there is a natural bias towards  
the topics covered which stems from  
the author's personal research but,  
here, it is hoped that the treatment of  
the subject is sufficiently general and

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In summary, computational and  
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promise to help expand the basic body

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of knowledge in the field of  
nanomedicine. Particularly, theoretical  
modeling can assist with optimal  
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With the development of the high-throughput experiment technologies (such as gene microarray, RNA-seq,

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mass spectrometry, and metabolic profiles), computational and mathematical modeling of biological processes provides deep insights of the complex cellular systems .

Researchers built various computational models to elucidate the complex behaviors of cancers, such as

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This paper investigates the application of mathematical and computational modelling techniques to help improve our understanding of the fundamental mechanisms underlying drug delivery,



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provided a medium of exchange for  
the diverse disciplines utilizing

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Computational or computer modelling as either a theoretical or working tool. Equal attention was given to the mechanics, methodology and theory of modelling with an attempt to advocate either mathematical or computer modelling, or a combination of the two, in an integrative form.

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behavior of a complex system by computer simulation. The system under study is often a complex nonlinear system for which simple, intuitive analytical solutions are not readily available. Rather than deriving a mathematical analytical solution to the problem, experimentation with the

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model is done by adjusting the  
parameters of the system in the  
computer, and ...

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a branch of biology which employs

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theoretical analysis, mathematical models and abstractions of the living organisms to investigate the principles that govern the structure, development and behavior of the systems, as opposed to experimental biology which deals with the conduction of experiments to prove and validate the



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Computational modeling is the use of

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computers to simulate and study complex systems using mathematics, physics and computer science. A computational model contains numerous variables that characterize the system being studied. Simulation is done by adjusting the variables alone or in combination and observing

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