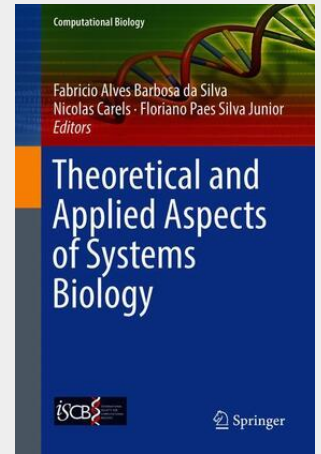


Theoretical and Applied Aspects of Systems Biology

This book presents the theoretical foundations of Systems Biology, as well as its application in studies on human hosts, pathogens and associated diseases. This book presents several chapters written by renowned experts in the field. Some topics discussed in depth in this book include: computational modeling of multiresistant bacteria, systems biology of cancer, systems immunology, networks in systems biology.

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106,99 €
99,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783319749730
Medium: Buch
ISBN: 978-3-319-74973-0
Verlag: Springer International Publishing
Erscheinungstermin: 06.07.2018
Sprache(n): Englisch
Auflage: 1. Auflage 2018
Serie: Computational Biology
Produktform: Gebunden
Gewicht: 588 g
Seiten: 259
Format (B x H): 160 x 241 mm

