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ISBN: 9783709104187 3709104181 9783709104170 3709104173: OCLC Number: 805895581: Description: 1 Online-Ressource: Contents: 1. Modeling in Biomedical Research and Health Care (Steen G. Dawids, Jakob L. Laugesen and Erik Mosekilde) 2.

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Biosimulation in biomedical research, health care, and ...

Mathematical modelling has a longstanding place in the biomedical sciences. In particular, mathematical and statistical methods have been instrumental in the development of the disciplines of population genetics and ecology.

Biosimulation in Drug Development

This practical guide to biosimulation provides the hands-on experience needed to devise, design and analyze simulations of biophysical processes for applications in biological and biomedical sciences.

Biosimulation: Simulation of Living Systems (Cambridge ...

1. Author(s): Mosekilde,Erik; Sosnovtseva,Olga; Rostami-Hodjegan,Amin Title(s): Biosimulation in biomedical research, health care, and drug development/ Erik ...

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A key strategy for integrating biomedical knowledge in service to solving biomedical research and clinical problems is the annotation of various knowledge resources — images, databases, electronic medical records (EMR), biosimulation models — against controlled vocabularies and reference ontologies.

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Faculty | Health Sciences Research Institute

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Biomedical Technology Development | Drexel BME

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Biomedical Engineering < 2019-2020 Catalog | Drexel University

2015 Research Week; 2014 Research Week; 2013 Research Week; CHEER Workshops. COURSE: Cost Effectiveness and Decision Analysis; WORKSHOP: Cost analysis and Return on Investment of Healthcare Interventions; HSRI Lecture Series; HSRI Research Days. Past Research Days. Valley Fever Day 11/09/2013; Valley Fever Day (06/2013) Health Communications ...

Publications | Health Sciences Research Institute

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QUT - Institute of Health and Biomedical Innovation

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The role of biomedical research in global tuberculosis ...

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