

1. Record Nr.	UNINA990008120800403321
Autore	Magliano, Francesco
Titolo	Comentarj sulla prima parte del codice per lo Regno delle Due Sicilie, relativa alle leggi civili del barone Francesco Magliano ... e di Filippo Carrillo ... Tomo primo [-sesto]
Pubbl/distr/stampa	Napoli : dalla tipografia del Giornale del Regno delle Due Sicilie, 1819-1825
Descrizione fisica	7 v. ; 8°
Locazione	FGBC
Collocazione	V Z 175 (1-7)
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Ha per continuazione: Indice ragionato delle materie contenute ne' commentarj sulle leggi civili... Vignetta xil. sui front. (la giustizia) L'editore varia nei v. 4-7

2. Record Nr.	UNINA9910481560003321
Autore	Boccaccio Giovanni <1313-1375.>
Titolo	Il Decameron di messer Giouanni Boccacci cittadin fiorentino, di nuouo ristampato, e riscontrato in Firenze con testi antichi, & alla sua vera lezione ridotto dal caualier Lionardo Saluiati, . [[electronic resource]]
Pubbl/distr/stampa	Florence, : Giunti, 1587
Descrizione fisica	Online resource ([32], 585, [79] p., 4°)
Altri autori (Persone)	PasseriniLuigi <1816-1877.> NenciniGiovanni <1803-1878.> MeinardiGiuseppe
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Reproduction of original in Biblioteca Nazionale Centrale di Firenze.

3. Record Nr.	UNINA9910349318603321
Titolo	Trends in Biomathematics: Mathematical Modeling for Health, Harvesting, and Population Dynamics : Selected works presented at the BIOMAT Consortium Lectures, Morocco 2018 / / edited by Rubem P. Mondaini
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-23433-9
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XI, 437 p. 103 illus., 77 illus. in color.)
Disciplina	576.58 577.88 570.151
Soggetti	Biomathematics System theory Differential equations, Partial Markov processes Genetics and Population Dynamics Physiological, Cellular and Medical Topics Systems Theory, Control Partial Differential Equations Markov model
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Mathematical modeling of Thrombin generation and wave propagation: From simple to complex models and backwards -- Optimal control of delayed Hepatitis B viral infection model with DNA-Containing capsids and cure rate -- Dynamics of a generalized model for Ebola virus disease -- Bifurcations in a mathematical model for study of the human population and natural resource exploitation -- Mathematical analysis of the dynamics of HIV infection with CTL immune response and cure rate -- Qualitative analysis of a PDE model of Telomere loss in a proliferating cell population in the light of suns and stars -- The threshold of a stochastic SiQR epidemic model with Levy jumps --

Global dynamics of a generalized Chikungunya virus -- Differential game model for sustainability of multi-fishery -- Towards a thermostatics of the evolution of protein domains through the formation of Families and Clans -- Analysis of Tumor/Effector cell dynamics and decision support in therapy -- Optimal control of an HIV infection model with logistic growth, CTL immune response and infected cells in eclipse phase -- Khinchin-Shannon generalized inequalities for non-additive entropy measures -- Application of the Markov chains in the prediction of the mortality rates in the generalized stochastic Milevsky-Promislov model -- Modelling the role of vector transmission of Aphid Bacterial Endosymbionts and the protection against parasitoid wasps -- The incorporation of fractal kinetics in the PK modeling of chemotherapeutic drugs with non-linear concentration time profiles -- Mathematical modeling of inflammatory processes -- Modeling the memory and adaptive immunity in viral infection -- Optimal temporary vaccination strategies for epidemic outbreaks -- On the reproduction number of epidemics with sub-exponential growth -- Numerical simulations for cardiac electrophysiology problems -- Hopf bifurcations in a delayed herd harvesting model and herbivory optimization hypothesis -- A fractional order model for HBV infection with capsids and cure rate -- Modelling anaerobic digestion using stochastic approaches -- Alzheimer disease: Convergence result from a discrete Model towards a continuous one.

Sommario/riassunto

This volume offers a collection of carefully selected, peer-reviewed papers presented at the BIOMAT 2018 International Symposium, which was held at the University Hassan II, Morocco, from October 29th to November 2nd, 2018. The topics covered include applications of mathematical modeling in hepatitis B, HIV and Chikungunya infections; tumor cell dynamics; inflammatory processes; chemotherapeutic drug effects; and population dynamics. Also discussing the application of techniques like the generalized stochastic Milevsky-Promislov model, numerical simulations and convergence of discrete and continuous models, it is an invaluable resource on interdisciplinary research in mathematical biology for students, researchers, and professionals. Held every year since 2001, the BIOMAT International Symposium gathers together, in a single conference, researchers from Mathematics, Physics, Biology, and affine fields to promote the interdisciplinary exchange of results, ideas and techniques, promoting truly international cooperation for problem discussion. The 2018 edition of BIOMAT International Symposium received contributions by authors from seventeen countries: Algeria, Brazil, Cameroon, Canada, Chad, Colombia, France, Germany, Hungary, Italy, Mali, Morocco, Nigeria, Poland, Portugal, Russia, and Senegal. Selected papers presented at the 2017 edition of this Symposium were also published by Springer, in the volume "Trends in Biomathematics: Modeling, Optimization and Computational Problems" (978-3-319-91091-8).