

1. Record Nr.	UNISA990005957740203316
Autore	CYRILLUS : , Hierosolymitanus <santo>
Titolo	La catechesi ai misteri / Cirillo e Giovanni di Gerusalemme ; traduzione, introduzione e note a cura di Antonio Quacquarelli
Pubbl/distr/stampa	Roma : Città Nuova, 1977
Descrizione fisica	102 p. ; 21 cm
Collana	Collana di testi patristici ; 8
Altri autori (Persone)	JOHANNES : Hierosolymitanus
Disciplina	252
Soggetti	Sermoni
Collocazione	FG CHR. 12
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNISA996466665803316
Autore	Eftimie Raluca
Titolo	Hyperbolic and Kinetic Models for Self-organised Biological Aggregations [[electronic resource]] : A Modelling and Pattern Formation Approach / / by Raluca Eftimie
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
ISBN	3-030-02586-1
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (XIII, 280 p. 73 illus., 59 illus. in color.)
Collana	Mathematical Biosciences Subseries, , 2524-6771 ; ; 2232
Disciplina	570.151
Soggetti	Biomathematics Ecology Partial differential equations Numerical analysis Community ecology, Biotic Mathematics Mathematical and Computational Biology Theoretical Ecology/Statistics Partial Differential Equations Numerical Analysis Community & Population Ecology Mathematics of Planet Earth
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	This book focuses on the spatio-temporal patterns generated by two classes of mathematical models (of hyperbolic and kinetic types) that have been increasingly used in the past several years to describe various biological and ecological communities. Here we combine an overview of various modelling approaches for collective behaviours displayed by individuals/cells/bacteria that interact locally and non-locally, with analytical and numerical mathematical techniques that can be used to investigate the spatio-temporal patterns produced by said

individuals/cells/bacteria. Richly illustrated, the book offers a valuable guide for researchers new to the field, and is also suitable as a textbook for senior undergraduate or graduate students in mathematics or related disciplines.

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