

1. Record Nr.	UNISANNIOUBO3193374	
Autore	Valade, Janet	
Titolo	PHP & MySQL : [la guida visuale per creare siti web dinamici con l'utilizzo di database] / Janet Valade	
Pubbl/distr/stampa	Milano [etc.], : Mc-Graw Hill, [2007]	
Titolo uniforme	PHP e MySQL	
ISBN	9788838644740	
Descrizione fisica	XIV, 307 p. ; 24 cm	
Collana	Microcalcolatori	
Disciplina	005.7 005.72	
Collocazione	SALA DING 005.7 VAL.ph	VAL.ph01SALA DING 005.7
Lingua di pubblicazione	Italiano	
Formato	Materiale a stampa	
Livello bibliografico	Monografia	
Note generali	Compl. del tit. in cop.	

2. Record Nr.	UNINA9910160262803321
Autore	Pumain Denise
Titolo	Urban Dynamics and Simulation Models // by Denise Pumain, Romain Reuillon
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
ISBN	3-319-46497-3
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XXII, 123 p. 40 illus., 27 illus. in color.)
Collana	Lecture Notes in Morphogenesis, , 2195-1934
Disciplina	710
Soggetti	Regional planning City planning Sociophysics Econophysics Computer simulation Mathematical models Transportation Landscape/Regional and Urban Planning Data-driven Science, Modeling and Theory Building Simulation and Modeling Mathematical Modeling and Industrial Mathematics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Is urban future predictable?- The SimpopLocal Model -- Evaluation of the SimpopLocal Model (or: A new reproducible methodology for validating simulation models) -- An incremental multi-modeling method to simulate systems of cities' evolution -- Using models to explore possible futures (contingency and complexity) -- An open innovative and open toolbox.
Sommario/riassunto	This monograph presents urban simulation methods that help in better understanding urban dynamics. Over historical times, cities have progressively absorbed a larger part of human population and will concentrate three quarters of humankind before the end of the century. This "urban transition" that has totally transformed the way we inhabit

the planet is globally understood in its socio-economic rationales but is less frequently questioned as a spatio-temporal process. However, the cities, because they are intrinsically linked in a game of competition for resources and development, self organize in “systems of cities” where their future becomes more and more interdependent. The high frequency and intensity of interactions between cities explain that urban systems all over the world exhibit large similarities in their hierarchical and functional structure and rather regular dynamics. They are complex systems whose emergence, structure and further evolution are widely governed by the multiple kinds of interaction that link the various actors and institutions investing in cities their efforts, capital, knowledge and intelligence. Simulation models that reconstruct this dynamics may help in better understanding it and exploring future plausible evolutions of urban systems. This would provide better insight about how societies can manage the ecological transition at local, regional and global scales. The author has developed a series of instruments that greatly improve the techniques of validation for such models of social sciences that can be submitted to many applications in a variety of geographical situations. Examples are given for several BRICS countries, Europe and United States. The target audience primarily comprises research experts in the field of urban dynamics, but the book may also be beneficial for graduate students.

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