

1. Record Nr.	UNIPARTHENOPE000003925
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Titolo	Aspetti geografico-economici del triangolo industriale Novi Ligure-Tortona-Arquata : con una nota metodologica introduttiva sulle aree industriali / Ernesto Massi
Pubbl/distr/stampa	Milano : Giuffrè, 1964
Descrizione fisica	73 p., 1 c. di tav. ripiegata : ill. ; 26 cm
Disciplina	330.945
Collocazione	330.945/108
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910270898003321
Titolo	Agent-based modeling of tax evasion : theoretical aspects and computational simulations / / edited by Sascha Hokamp [and three others]
Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley, , 2018 ©2018
ISBN	1-119-15570-3 1-119-15569-X 1-119-15571-1
Edizione	[First edition]
Descrizione fisica	1 online resource (343 pages)
Collana	Wiley Series in Computational and Quantitative Social Science.
Disciplina	336.20019
Soggetti	Tax evasion
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.

## Nota di contenuto

How should one study clandestine activities : crimes, tax fraud, and other "dark" economic behavior? / Aloys L. Prinz -- Taxpayer's behavior : from the laboratory to agent-based simulations / Luigi Mittone and Viola L. Saredi -- Using agent-based modeling to analyze tax compliance and auditing / Nigar Hashimzade and Gareth Myles -- SIMULFIS : a simulation tool to explore tax compliance behavior / Toni Llacer [and others] -- TAXSIM : a generative model to study the emerging levels of tax compliance in a single market sector / Laszlo Gulyas, Tamas Mahr and Istvan J. Toth -- Development and calibration of a large-scale agent-based model of individual tax reporting compliance / Kim M. Bloomquist -- Investigating the effects of network structures in massive agent-based models of tax evasion / Matthew Koehler [and others] -- Agent-based simulations of tax evasion : dynamics by lapse of time, social norms, age heterogeneity, subjective audit probability, public goods provision, and pareto-optimality / Sascha Hokamp and Andres M. Cuervo Diaz -- Modeling the co-evolution of tax shelters and audit priorities / Jacob Rosen [and others] -- From spins to agents : an econophysics approach to tax evasion / Gotz Seibold.

## Sommario/riassunto

The only single-source guide to understanding, using, adapting, and designing state-of-the-art agent-based modelling of tax evasion A computational method for simulating the behavior of individuals or groups and their effects on an entire system, agent-based modeling has proven itself to be a powerful new tool for detecting tax fraud. While interdisciplinary groups and individuals working in the tax domain have published numerous articles in diverse peer-reviewed journals and have presented their findings at international conferences, until Agent-based Modelling of Tax Evasion there was no authoritative, single-source guide to state-of-the-art agent-based tax evasion modeling techniques and technologies. Featuring contributions from distinguished experts in the field from around the globe, Agent-Based Modelling of Tax Evasion provides in-depth coverage of an array of field tested agent-based tax evasion models. Models are presented in a unified format so as to enable readers to systematically work their way through the various modeling alternatives available to them. Three main components of each agent-based model are explored in accordance with the Overview, Design Concepts, and Details (ODD) protocol, each section of which contains several sub elements that help to illustrate the model clearly and that assist readers in replicating the modeling results described. Presents models in a unified and structured manner to provide a point of reference for readers interested in agent-based modelling of tax evasion Explores the theoretical aspects and diversity of agent-based modeling through the example of tax evasion Provides an overview of the characteristics of more than thirty agent-based tax evasion frameworks Functions as a solid foundation for lectures and seminars on agent-based modelling of tax evasion The only comprehensive treatment of agent-based tax evasion models and their applications, this book is an indispensable working resource for practitioners and tax evasion modelers both in the agent-based computational domain and using other methodologies. It is also an excellent pedagogical resource for teaching tax evasion modeling and/or agent-based modeling generally.