1. Record Nr. UNINA9910450016103321

Autore	Hsiao Cheng <1943->
Titolo	Analysis of panel data / / Cheng Hsiao [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2003
ISBN	1-316-08580-5 1-280-16297-X 0-511-06140-4 0-511-12101-6 1-139-14866-4 0-511-05507-2 0-511-32657-2 0-511-75420-5 0-511-06986-3
Edizione	[Second edition.]
Descrizione fisica	1 online resource (xiv, 366 pages) : digital, PDF file(s)
Collana	Econometric Society monographs ; ; 34
Disciplina	330/.01/5195
Soggetti	Econometrics Panel analysis Analysis of variance
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover; Half-title; Series-title; Title; Copyright; Dedication; Contents; Preface to the Second Edition; Preface to the First Edition; CHAPTER 1 Introduction; CHAPTER 2 Analysis of Covariance; CHAPTER 3 Simple Regression with Variable Intercepts; CHAPTER 4 Dynamic Models with Variable Intercepts; CHAPTER 5 Simultaneous-Equations Models; CHAPTER 6 Variable-Coefficient Models; CHAPTER 7 Discrete Data; CHAPTER 8 Truncated and Censored Data; CHAPTER 9 Incomplete Panel Data; CHAPTER 10 Miscellaneous Topics; CHAPTER 11 A Summary View; Notes; References; Author Index; Subject Index
Sommario/riassunto	Panel data models have become increasingly popular among applied researchers due to their heightened capacity for capturing the complexity of human behavior as compared to cross-sectional or time series data models. As a consequence, richer panel data sets also have

	become increasingly available. This 2003 second edition is a substantial revision of the highly successful first edition of 1986. Advances in panel data research are presented in a rigorous and accessible manner and are carefully integrated with the older material. The thorough discussion of theory and the judicious use of empirical examples make this book useful to graduate students and advanced researchers in economics, business, sociology, political science, etc. Other specific revisions include the introduction of the notion of strict exogeneity with estimators presented in a generalized method of moments framework, the notion of incidental parameters, more intuitive explanations of pairwise trimming, and discussion of sample selection dynamic panel models.

2.

Record Nr.	UNINA9910838272403321
Autore	Rai Mahendra
Titolo	Curcumin and Neurodegenerative Diseases : From Traditional to Translational Medicines / / edited by Mahendra Rai, Chistiane M. Feitosa
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2023
ISBN	9789819977314 9819977312
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (483 pages)
Altri autori (Persone)	FeitosaChistiane M
Disciplina	616.8
Soggetti	Nervous system - Diseases Neuropharmacology Medicine - Research Biology - Research Neurological Disorders Translational Research
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1_Turmeric in Neurodegenerative diseases: An overview -- Chapter 2_Turmeric: Does it work in neurodegenerative disorders?

Separating myth from reality -- Chapter 3_Curcumin bioavailability and constraints of its systemic effects -- Chapter 4_Traditional uses of Turmeric in Neurodegenerative diseases -- Chapter 5_Curcuma from kitchen to cure for neurodegenerative diseases -- Chapter 6_Curcuma used in neurodegenerative diseases: Applications in Ayurveda and Chinese medicines -- Chapter 7_Secondary metabolites of Turmeric (essential oils/extracts) -- Chapter 8_Curcuminoids and Sesquiterpenoids from Curcuma longa Rhizomes: Are they better against cancer or neurodegenerative disorders? - Chapter 9_Curcuma in aging (age-related neurodegenerative diseases) -- Chapter 10_Pharmacokinetics and pharmacodynamics of curcumin -- Chapter 11_Curcuma, curcumin and its nanoparticles in Parkinson's disease -- Chapter 12_Curcumin as a novel therapy for brain diseases -- Chapter 13_Curcumin induced Neuroprotection in cerebral Ischemia -- Chapter 14_Neural Stem cell therapy in combination with Curcumin -- Chapter 15_The use of curcumin in Parkinson’s disease -- Chapter 16_Effects of curcumin on mitochondrial dysfunction in NDs -- Chapter 17_Clinical trials and evidence-based approaches to evaluate curcumin efficacy in human health and disease -- Chapter 18_Nanocurcumin in neurodegenerative -- Chapter 19_Role of Nanocurcumin in Alzheimer’s disease -- Chapter 20_Modification of curcumin scaffold in the search for new effective therapeutic agents against NDs -- Chapter 21_Curcumin-loaded nanoparticles in neurodegenerative diseases -- Chapter 22_Curcumin nanoformulation in neurodegnerative diseases -- Chapter 23_Patents in Curcuma/ Curcumin related to Neurodegenerative diseases.

Sommario/riassunto

This book explores the potential benefits of turmeric, and specifically curcumin, in the treatment and prevention of neurodegenerative diseases. The book covers various aspects of turmeric, including its traditional use in Ayurveda and Chinese medicine, secondary metabolites, curcuminoids, and sesquiterpenoids found in turmeric, as well as the use of nano curcumin in neurodegenerative diseases. It discusses the different ways in which turmeric can be used to treat neurodegenerative diseases, including as a therapy for brain diseases, curcumin-induced neuroprotection in cerebral ischemia, and neural stem cell therapy in combination with curcumin. It also discusses the role of nano curcumin in neurodegenerative diseases, including its potential use in the treatment of Alzheimer's disease. The book provides the scientific evidence behind the use of turmeric and its compounds in the treatment of neurodegenerative diseases, such as Alzheimer's and Parkinson's disease. Overall, this book isan invaluable resource for researchers and healthcare professionals interested in exploring the potential benefits of turmeric and curcumin in the treatment and prevention of neurodegenerative diseases.