

1. Record Nr.	UNINA9910973528603321
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Titolo	Models for dependent time series / / Granville Tunncliffe-Wilson, Department of Mathematics and Statistics, Lancaster University, UK; Marco Reale, School of Mathematics and Statistics, University of Canterbury, New Zealand; John Haywood, School of Mathematics and Statistics, Victoria University of Wellington, New Zealand
Pubbl/distr/stampa	Boca Raton : , : CRC Press, , 2015
ISBN	9781040208427 1040208428 9780429144400 0429144407 9781420011500 1420011502
Edizione	[1st ed.]
Descrizione fisica	1 online resource (320 p.)
Collana	Monographs on Statistics and Applied Probability ; ; Volume 142
Disciplina	519.5/5 519.55
Soggetti	Time-series analysis Autoregression (Statistics) Mathematical statistics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	A Chapman & Hall book.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""Cover""; ""Contents""; ""Preface""; ""Chapter 1: Introduction and overview""; ""Chapter 2: Lagged regression and autoregressive models""; ""Chapter 3: Spectral analysis of dependent series""; ""Chapter 4: Estimation of vector autoregressions""; ""Chapter 5: Graphical modeling of structural VARs""; ""Chapter 6: VZAR: An extension of the VAR model""; ""Chapter 7: Continuous time VZAR models""; ""Chapter 8: Irregularly sampled series""; ""Chapter 9: Linking graphical, spectral and VZAR methods""; ""References""
Sommario/riassunto	Models for Dependent Time Series addresses the issues that arise and the methodology that can be applied when the dependence between time series is described and modeled. Whether you work in the

economic, physical, or life sciences, the book shows you how to draw meaningful, applicable, and statistically valid conclusions from multivariate (or vector) time series data. The first four chapters discuss the two main pillars of the subject that have been developed over the last 60 years: vector autoregressive modeling and multivariate spectral analysis. These chapters provide the foundational mater
