

1. Record Nr.	UNINA9910450671203321
Titolo	Harmonic, wavelet and p-adic analysis [[electronic resource] /] / editors, N.M. Chuong ... [et al.]
Pubbl/distr/stampa	Singapore ; ; Hackensack, NJ, : World Scientific, c2007
ISBN	1-281-12150-9 9786611121501 981-277-070-4
Descrizione fisica	1 online resource (393 p.)
Altri autori (Persone)	ChuongN. M (Nguyen Minh)
Disciplina	510.78
Soggetti	Harmonic analysis p-adic analysis Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	" ... in 2005, from June 10 to 15, at the Quy Nhon University of Vietnam, an international summer school on 'Harmonic, wavelet and p-adic analysis' was organized ... This volume contains the lectures given ..."--Preface.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Preface; CONTENTS; Part A Wavelet and Harmonic Analysis; Chapter I Wavelet and Expectations; Chapter II Harmonic Analysis; Part B P-adic and Stochastic Analysis; Chapter III Over p-adic Field; Chapter IV Archimedean Stochastic Analysis
Sommario/riassunto	The mutual influence between mathematics and science and technology is becoming more and more widespread with profound connections among them being discovered. In particular, important connections between harmonic analysis, wavelet analysis and p-adic analysis have been found recently. This volume reports these findings and guides the reader towards the latest areas for further research. It is divided into two parts: harmonic, wavelet and p-adic analysis and p-adic and stochastic analysis.