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Collana	Contemporary Mathematics, , 1098-3627 ; ; 626
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Soggetti	Frames (Combinatorial analysis) Wavelets (Mathematics) Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters.
Nota di contenuto	"Cover"; "Title page"; "Contents"; "Preface"; "Participants"; "Phase retrieval by vectors and projections"; "1. INTRODUCTION"; "2. PHASE RETRIEVAL BY VECTORS"; "3. PHASE RETRIEVAL BY PROJECTIONS"; "References"; "Scalable frames and convex geometry"; "1. Introduction"; "2. Preliminaries"; "3. Scalable Frames and Convex Polytopes"; "4. Topology of the Set of Scalable Frames"; "ACKNOWLEDGMENTS"; "References"; "Dilations of frames, operator-valued measures and bounded linear maps"; "1. Introduction"; "2. Frames, Framings, and Operator-Valued Measures" "3. Dilations of Operator-Valued Measures"""; "4. Dilations of Bounded Linear Maps"; "5. Some Remarks and Problems"; "References"; "Images of the continuous wavelet transform"; "1. Introduction"; "2. General notations and definitions"; "3. Wavelets and square-integrable representations"; "4. Inside $\overline{\{ \}}$ ( ) for an irreducible"; "5. The $\{ \}$ as subspaces of $A^2(\mathbb{R})$ "; "References"; "Decompositions of generalized wavelet representations"; "1. Introduction"; "2. Preliminaries"; "3. Direct Integral Decompositions"; "4. Irreducibility of the Fiber Representations"; "Acknowledgment"; "References"; "Exponential splines of complex order"; "1. Preliminaries on Exponential Splines"; "2. Brief Review of Polynomial and Exponential B-Splines"; "3. Polynomial Splines of Complex

Order"; ""4. Exponential Splines of Complex Order"; ""5. Summary and Further Work"; ""References"; ""Local translations associated to spectral sets"; ""1. Introduction"; ""2. Local translations"; ""3. Examples"; ""References"; ""Additive spectra of the 1/4 Cantor measure"; ""1. Introduction"; ""2. Background""  
""3. Isometries""""4. Spectral function decompositions"";  
""Acknowledgements""; ""References""; ""Necessary density conditions for sampling and interpolation in de Branges spaces""; ""1. Introduction""; ""2. Homogeneous Approximation Property""; ""3. Necessary Conditions for Sampling and Interpolating""; ""4. The Plancherel-Polya Inequality""; ""References""; ""Dynamical sampling in hybrid shift invariant spaces""; ""1. Introduction""; ""2. Constructing a hybrid shift invariant space""; ""3. Dynamical sampling in hybrid shift invariant spaces""; ""4. Main results""  
""5. Conclusions and future work""""6. Appendix""; ""Acknowledgment"";  
""References""; ""Dynamical sampling in infinite dimensions with and without a forcing term""; ""1. Introduction""; ""2. Dynamical sampling in infinite dimensions""; ""3. Dynamical Sampling with a Forcing Term"";  
""References""; ""Back Cover""

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