

1. Record Nr.	UNINA9910788446203321
Autore	Dai Xin-Rong <1971->
Titolo	The abc-problem for Gabor systems // Xin-Rong Dai, Qiyu Sun
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2016] ©2016
Descrizione fisica	1 online resource (116 pages) : illustrations
Collana	Memoirs of the American Mathematical Society, , 0065-9266 ; ; volume 244, number 1152
Disciplina	515/.2433
Soggetti	Wavelets (Mathematics) Gabor transforms Matrices
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Volume 244, number 1152 (first of 4 numbers), November 2016."
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Gabor frames and infinite matrices -- Maximal invariant sets -- Piecewise linear transformations -- Maximal invariant sets with irrational time shifts -- Maximal invariant sets with rational time shifts -- The abc-problem for Gabor systems -- Appendix A. Algorithm -- Appendix B. Uniform sampling of signals in a shift-invariant space -- Bibliography.