

1. Record Nr.	UNINA9910788779403321
Autore	Schempp W (Walter), <1938->
Titolo	Complex contour integral representation of cardinal spline functions // Walter Schempp
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [1982] ©1982
ISBN	0-8218-7593-0
Descrizione fisica	1 online resource (125 p.)
Collana	Contemporary mathematics, , 0271-4132 ; ; 7 , 0271-4132
Disciplina	511/.42
Soggetti	Spline theory Integral transforms Integral representations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents -- Foreword -- Preface -- Acknowledgements -- 1. Cardinal Spline Functions -- 2. A Complex Contour Integral Representation of Basis Spline Functions (Compact Paths) -- 3. The Case of Equidistant Knots -- 4. Cardinal Exponential Spline Functions and Interpolants -- 5. Inversion of Laplace Transform -- 6. A Complex Contour Integral Representation of Cardinal Exponential Spline Functions (Non-Compact Paths) -- 7. A Complex Contour Integral Representation of Euler-Frobenius Polynomials (Non-Compact Paths) -- References -- Subject Index -- Author Index.