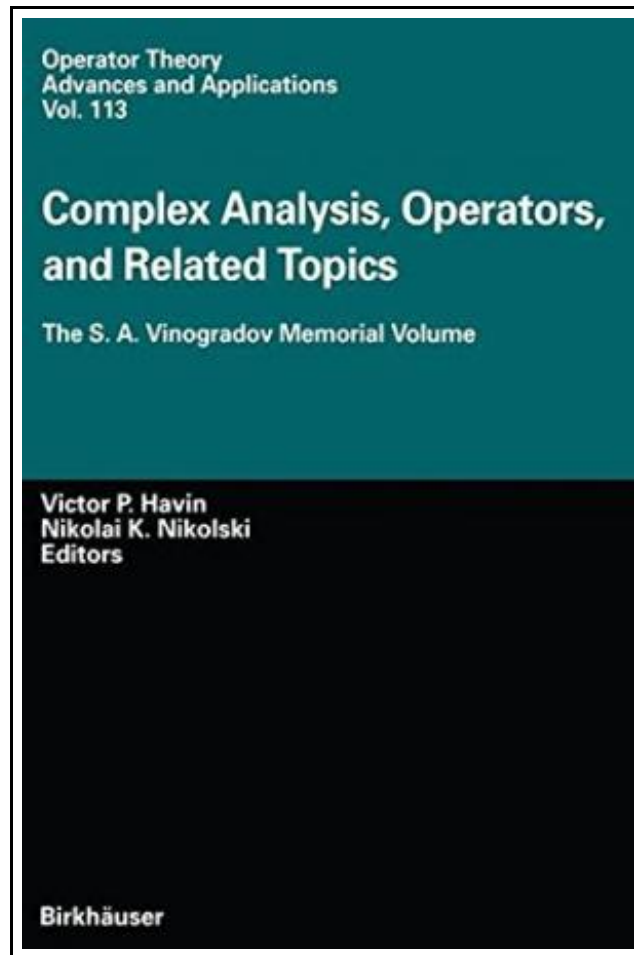


## Complex Analysis, Operators, and Related Topics



Filesize: 1.48 MB

### ***Reviews***

*An extremely wonderful publication with lucid and perfect reasons. It typically will not expense too much. You are going to like the way the blogger compose this publication.*  
(Prof. Maya Hand)

## COMPLEX ANALYSIS, OPERATORS, AND RELATED TOPICS



To read **Complex Analysis, Operators, and Related Topics** PDF, remember to click the button listed below and save the file or have accessibility to additional information that are in conjunction with COMPLEX ANALYSIS, OPERATORS, AND RELATED TOPICS ebook.

Book Condition: New. Publisher/Verlag: Springer, Basel | The S. A. Vinogradov Memorial Volume | This volume is devoted to some topical problems and various applications of operator theory and its interplay with modern complex analysis. 30 carefully selected surveys and research papers are united by the "operator theoretic ideology" and systematic use of modern function theoretical techniques. | Stanislav Aleksandrovich Vinogradov, his life and mathematics.- List of publications of S.A.Vinogradov.- Interpolation problems for analytic functions continuous in the closed disk and for functions whose sequence of coefficients is inlp.- Free interpolation in spaces of analytic functions.- Contributed Papers.- On embedding theorems for coinvariant subspaces of the shift operator, I.- Continuous and compact embeddings between star-invariant subspaces.- Rational functions in Bergman spaces.- S. A. Vinogradov, as I remember him.- The Bellman functions and sharp weighted inequalities for square functions.- Multiplicative chaos and multimeasures.- Some remarks to problems of approximation with prescribed rate.- Interpolation involving bounded bianalytic functions.- Carleson's interpolation theorem deduced from a result of Pick.-  $A_2$  zero sets: new methods and techniques.- Interpolation sets for the Hölder spaces of functions analytic in a strip.- Scattering problem with physical behavior of scattering matrix and operator relations.- Spectra of inner functions andlp-multipliers.- The theorem on three spheres for harmonic differential forms.- Traces and extensions of multipliers in pairs of Sobolev spaces.- Complete version of Turan's lemma for trigonometric polynomials on the unit circumference.- Ball, Haagerup, and distribution functions.- Carleson measures of Bergman spaces in domains with nonsmooth boundary.- On the zeros of tails of power series.- Regularity conditions for vectorial stationary processes.- The Friedrichs operator of a planar domain.- Parametrical representations of some classes of holomorphic functions in the disk.- Double power series and reproducing kernels.- Outer functions in yet another class of analytic functions.- Estimates for the approximation numbers of the weighted...



**Read Complex Analysis, Operators, and Related Topics Online**

**Download PDF Complex Analysis, Operators, and Related Topics**

## Relevant eBooks



### [PDF] Abraham Lincoln for Kids: His Life and Times with 21 Activities

Access the link beneath to get "Abraham Lincoln for Kids: His Life and Times with 21 Activities" file.

[Save Document »](#)



### [PDF] TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)

Access the link beneath to get "TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)" file.

[Save Document »](#)



### [PDF] Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Access the link beneath to get "Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications ." file.

[Save Document »](#)



### [PDF] Some of My Best Friends Are Books : Guiding Gifted Readers from Preschool to High School

Access the link beneath to get "Some of My Best Friends Are Books : Guiding Gifted Readers from Preschool to High School" file.

[Save Document »](#)



### [PDF] Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers

Access the link beneath to get "Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers" file.

[Save Document »](#)



### [PDF] The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up

Access the link beneath to get "The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up" file.

[Save Document »](#)