

## **Invariant Subspaces**

## By Heydar Radjavi

Dover Publications Inc., United States, 2003. Paperback. Book Condition: New. 2nd Revised edition. 211 x 135 mm. Language: English . Brand New Book. This broad survey spans a wealth of studies on invariant subspaces, focusing on operators on separable Hilbert space. Largely self-contained, it requires only a working knowledge of measure theory, complex analysis, and elementary functional analysis. Subjects include normal operators, analytic functions of operators, shift operators, examples of invariant subspace lattices, compact operators, and the existence of invariant and hyperinvariant subspaces. Additional chapters cover certain results on von Neumann algebras, transitive operator algebras, algebras associated with invariant subspaces, and a selection of unsolved problems. 1973 edition. New appendix on recent developments.



## Reviews

Extensive guideline! Its this kind of very good study. It really is full of knowledge and wisdom I discovered this book from my i and dad encouraged this publication to understand.

## -- Mr. Jerry Littel

This is basically the very best book we have go through until now. I have got read and i also am confident that i am going to gonna study once again again in the future. I am just very happy to inform you that this is basically the very best ebook we have read inside my own life and might be he very best publication for at any time. -- Angus Hickle