

Basic Classes of Linear Operators

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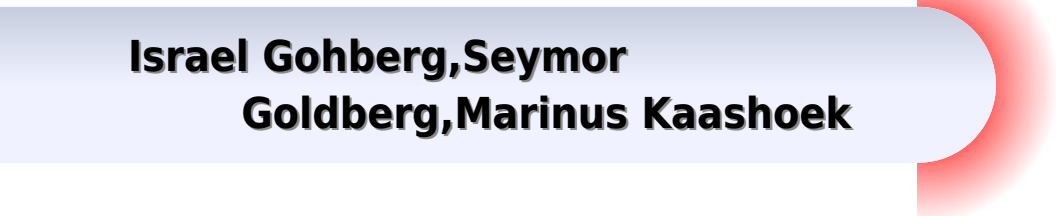
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Basic Classes Of Linear Operators

**Israel Gohberg, Seymour
Goldberg, Marinus Kaashoek**



Basic Classes Of Linear Operators:

Basic Classes of Linear Operators Israel Gohberg, Seymour Goldberg, Marinus Kaashoek, 2012-12-06 The present book is an expanded and enriched version of the text *Basic Operator Theory* written by the first two authors more than twenty years ago. Since then the three of us have used the basic operator theory text in various courses. This experience motivated us to update and improve the old text by including a wider variety of basic classes of operators and their applications. The present book has also been written in such a way that it can serve as an introduction to our previous books *Classes of Linear Operators* Volumes I and II. We view the three books as a unit. We gratefully acknowledge the support of the mathematical departments of Tel Aviv University, the University of Maryland at College Park and the Vrije Universiteit at Amsterdam. The generous support of the Silver Family Foundation is highly appreciated. Amsterdam, November 2002. The authors.

Introduction This elementary text is an introduction to functional analysis with a strong emphasis on operator theory and its applications. It is designed for graduate and senior undergraduate students in mathematics, science, engineering and other fields.

Basic Classes of Linear Operators Israel Gohberg, Seymour Goldberg, M. A. Kaashoek, 2003-01-01

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Classes of Linear Operators Vol. I Israel Gohberg, Seymour Goldberg, Marinus Kaashoek, 1990-10-01

After the book *Basic Operator Theory* by Gohberg, Goldberg was published, we, that is, the present authors, intended to continue with another book which would show the readers the large variety of classes of operators and the important role they play in applications. The book was planned to be of modest size, but due to the profusion of results in this area of analysis, the number of topics grew larger than expected. Consequently, we decided to divide the material into two volumes, the first volume being presented now. During the past years, courses and seminars were given at our respective institutions based on parts of the texts. These were well received by the audience and enabled us to make appropriate choices for the topics and presentation for the two volumes. We would like to thank G. J. Groenewald, A. B. Kuijper and A. C. M. Ran of the Vrije Universiteit at Amsterdam who provided us with lists of remarks and corrections. We are now aware that the *Basic Operator Theory* book should be revised so that it may suitably fit in with our present volumes. This revision is planned to be the last step of an induction and not the first.

Fluid-Structure Interaction and Biomedical Applications Tomáš Bodnár, Giovanni P. Galdi, Šárka Nečasová, 2014-10-13

This book presents in a methodical way updated and comprehensive descriptions and analyses of some of the most relevant problems in the context of fluid-structure interaction (FSI). Generally speaking, FSI is among the most popular and intriguing problems in applied sciences and includes industrial as well as biological applications. Various fundamental aspects of FSI are addressed from different perspectives with a focus on biomedical applications. More specifically, the book presents a mathematical analysis of basic questions like the well-posedness of the relevant initial and boundary value problems as well

as the modeling and the numerical simulation of a number of fundamental phenomena related to human biology These latter research topics include blood flow in arteries and veins blood coagulation and speech modeling We believe that the variety of the topics discussed along with the different approaches used to address and solve the corresponding problems will help readers to develop a more holistic view of the latest findings on the subject and of the relevant open questions For the same reason we expect the book to become a trusted companion for researchers from diverse disciplines such as mathematics physics mathematical biology bioengineering and medicine

Partially Observable Linear Systems Under Dependent Noises Agamirza E. Bashirov, 2012-12-06 Noise is a rich concept playing an underlying role in human activity Consideration of the noise phenomenon in arts and sciences respectively makes the distinction between both domains more obvious Artists create deliberate noise the masterpieces of literature music modern fine art etc are those where a clear idea traditionally related to such concepts as love is presented under a skilful veil of deliberate noise On the contrary sciences fight against noise a scientific discovery is a law of nature extracted from a noisy medium and refined This book discusses the methods of fighting against noise It can be regarded as a mathematical view of specific engineering problems with known and new methods of control and estimation in noisy media The main feature of this book is the investigation of stochastic optimal control and estimation problems with the noise processes acting dependently on the state or signal and observation systems While multiple early and recent findings on the subject have been obtained and challenging problems remain to be solved this subject has not yet been dealt with systematically nor properly investigated The discussion is given for infinite dimensional systems but within the linear quadratic framework for continuous and finite time horizon In order to make this book self contained some background material is provided Consequently the target readers of this book are both applied mathematicians and theoretically oriented engineers who are designing new technology as well as students of the related branches The book may also be used as a reference manual in that part of functional analysis that is needed for problems of infinite dimensional linear systems theory

Functional Analysis Jan van Neerven, 2022-07-07 A comprehensive graduate level introduction to functional analysis covering both the theory and main applications with over 300 exercises

Semilinear Evolution Equations and Their Applications Toka Diagana, 2018-10-23 This book which is a continuation of *Almost Automorphic Type and Almost Periodic Type Functions in Abstract Spaces* presents recent trends and developments upon fractional first and second order semilinear difference and differential equations including degenerate ones Various stability uniqueness and existence results are established using various tools from nonlinear functional analysis and operator theory such as semigroup methods Various applications to partial differential equations and the dynamic of populations are amply discussed This self contained volume is primarily intended for advanced undergraduate and graduate students post graduates and researchers but may also be of interest to non mathematicians such as physicists and theoretically oriented engineers It can also be used as a graduate text on evolution equations and difference equations and their applications to

partial differential equations and practical problems arising in population dynamics For completeness detailed preliminary background on Banach and Hilbert spaces operator theory semigroups of operators and almost periodic functions and their spectral theory are included as well

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