



Applied Functional Analysis: Main Principles and Their Applications (Hardback)

By E. Zeidler

Springer-Verlag New York Inc., United States, 1995. Hardback. Book Condition: New. 1995 ed.. 236 x 163 mm. Language: English . Brand New Book. The second part of an elementary textbook which combines linear functional analysis, nonlinear functional analysis, and their substantial applications. The book addresses undergraduates and beginning graduates of mathematics, physics, and engineering who want to learn how functional analysis elegantly solves mathematical problems which relate to our real world and which play an important role in the history of mathematics. The books approach is to attempt to determine the most important applications. These concern integral equations, differential equations, bifurcation theory, the moment problem, Cebyshev approximation, the optimal control of rockets, game theory, symmetries and conservation laws, the quark model, and gauge theory in elementary particle physics. The presentation is self-contained and requires only that readers be familiar with some basic facts of calculus.

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