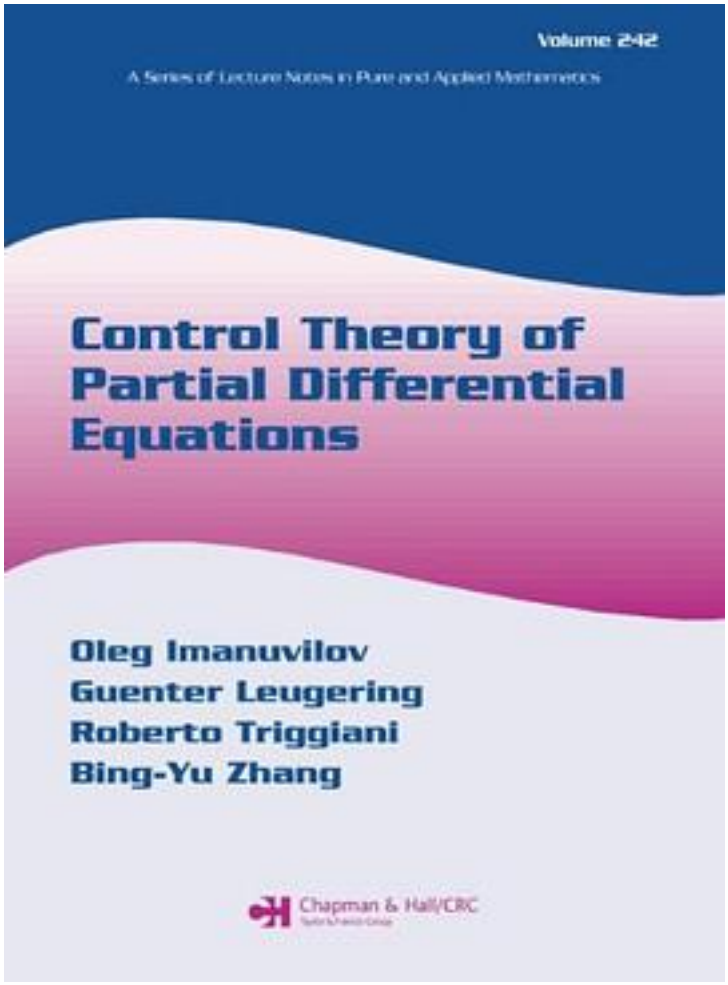
Control Theory of Partial Differential Equations



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The field of control theory in PDEs has broadened considerably as more realistic models have been introduced and investigated. This book presents a broad range of

recent developments, new discoveries, and mathematical tools in the field. The authors discuss topics such as elasticity, thermo-elasticity, aero-elasticity, interactions between fluids and elastic structures, and fluid dynamics and the new challenges that they present. Other control theoretic problems include parabolic systems, dynamical Lame systems, linear and non-linear hyperbolic equations, and pseudo-differential operators on a manifold. This is a valuable tool authored by international specialists in the field.

作者介绍:

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