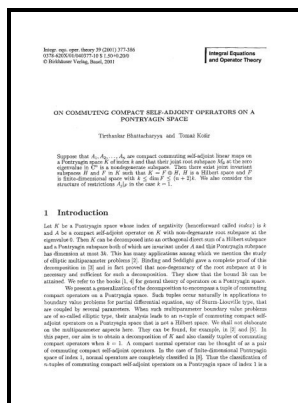# Boundary value problem of ordinary self-adjoint differential equations with singularities.

- - A Boundary Value Problem of Ordinary Self

Description: -

-

Differential equationsboundary value problem of ordinary self-adjoint differential equations with singularities.

-boundary value problem of ordinary self-adjoint differential equations with singularities.

Notes: Reprinted from American Journal of Mathematics Vol. 50, No. 3, July, 1928.

This edition was published in 1928

Filesize: 54.45 MB

Tags: #Elliptic #Boundary #Value #Problems #in #Domains #with #Point #Singularities

Elliptic Boundary Value Problems in Domains with Point Singularities

The oldest mathematics journal in the Western Hemisphere in continuous publication, the American Journal of Mathematics ranks as one of the most respected and celebrated journals in its field. The authors concentrate on fundamental results of the theory: estimates for solutions in different function spaces, the Fredholm property of the operator of the boundary value problem, regularity assertions and asymptotic formulas for the solutions near singular points. For non-self-adjoint partial differential operators effective methods of research were lacking for a long time.

Non

Kiguradze IT, Chanturia TA: Asymptotic properties of solutions of nonautonomous ordinary differential equations, Mathematics and Its Applications Soviet Series.

Singular boundary

Steklov, and others, in the investigation of problems for ordinary differential equations. Project MUSE® Project MUSE is a leading provider of digital humanities and social sciences content, providing access to journal and book content from nearly 300 publishers. Restricting to boundary value problems formed by differential operators and avoiding the use of pseudo-differential operators makes the book accessible for a wider readership.

Non

A third major method in the theory of non-self-adjoint operators, probably the oldest in this area, was initiated in the middle of the 1940s by M.

Two

In the latter, connections with mathematical systems theory played an important role see, e. If you would like to contribute, please using credit card or bank transfer or mail your tax-deductible contribution to: Mathematics Genealogy Project Department of Mathematics North Dakota State

University P.

Two

It does not specialize, but instead publishes articles of broad appeal covering the major areas of contemporary mathematics.

Related Books

- [Age-related changes in binocular unmasking](#)
- [Management of physical education and sport](#)
- [Tujia zu yi dian wen hua zhe xue yan jiu](#)
- [Clifford Sifton](#)
- [Gan ni natte kangaeta koto](#)