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Mathematical Surveys and Monographs Volume 85 Spectral Problems Associated with Corner Singularities of Solutions to Elliptic Equations VA Kozlov V G Maz'ya

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Decoupled Spectral Element Methods for Steady Viscoelastic Flow Past a Sphere Robert G Owens * Timothy N Phillips ates a complex flow field without introducing the problems associated with corner singularities At the present time finite element methods, streamline

Fast Solvers for Higher Order Problems

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Exact solution of corner-modified banded block-Toeplitz ...

As a result, spectral problems associated to Toeplitz matrices and related modifications in — particular, banded and block Toeplitz matrices where, loosely speaking, the Toeplitz property is retained within a finite stripe of non-vanishing diagonals, and the repeated elements are them-

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generalizes to a spectral sequence associated to a cover of X by any number of sets With this great increase in generality comes, not surprisingly, a corresponding lower left corner not joined by arrows to other dots On each successive page there are free abelian there can be no extension problems,

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A TIME-SPECTRAL METHOD FOR INITIAL-VALUE PROBLEMS USING A NOVEL SPATIAL SUBDOMAIN SCHEME KRISTOFFER LINDVALL AND JAN SCHEFFEL Abstract We analyse a new subdomain scheme for a time-spectral method for solving ini-

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A Kozlov, V G Maz'ya and J Rossmann, Spectral Problems Associated with Corner Singularities of Solutions to Elliptic Equations (Mathematical

Surveys and Monographs 85), American Mathematical Society (2000) 9 G Kresin and V Maz'ya, Sharp Real-Part ...

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Chapter 14, Problem 1 Find the transfer function V_o/V_i of the RC circuit in Fig 1468 Express it using

1.1 The Homology Spectral Sequence - Cornell University

i , and then there are associated homology and cohomology spectral sequences Similarly, the Mayer-Vietoris sequence for a decomposition $X = A \cup B$ generalizes to a spectral sequence associated to a cover of X by any number of sets With this great increase in generality comes, not surprisingly, a corresponding increase in complexity

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AND SPECTRAL ASYMPTOTIC ANALYSIS By GrCgoire ALLAIRE and Carlos CONCA ABSTRACT Analysis of the corner spectrum in 2-D , 1 Introduction is explicitly characterized as the spectrum of a new family of limit problems associated to the boundary of 62 JOURNAL DE MATHÉMATIQUES PURES ET APPLIQUÉES