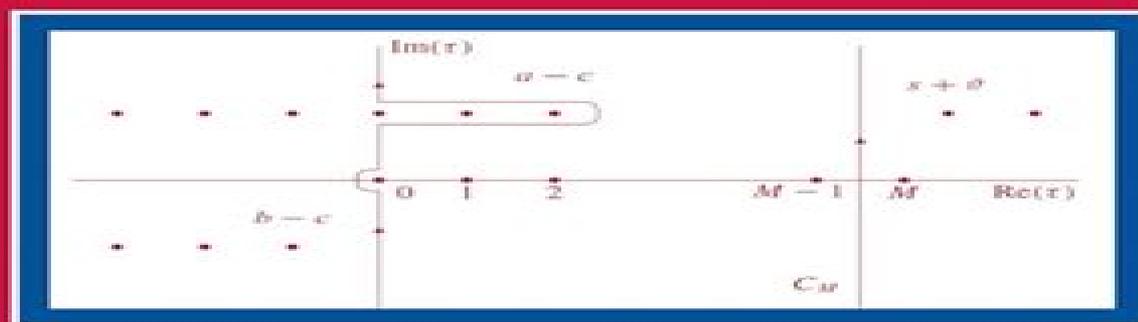


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calculus Mittag Leffler functions have recently caught the interest of the scientific community Focusing on the theory of the Mittag Leffler functions the present volume offers a self contained comprehensive treatment ranging from rather elementary matters to the latest research results In addition to the theory the authors devote some sections of the work to the applications treating various situations and processes in viscoelasticity physics hydrodynamics diffusion and wave phenomena as well as stochastics In particular the Mittag Leffler functions allow us to describe phenomena in processes that progress or decay too slowly to be represented by classical functions like the exponential function and its successors The book is intended for a broad audience comprising graduate students university instructors and scientists in the field of pure and applied mathematics as well as researchers in applied sciences like mathematical physics theoretical chemistry bio mathematics theory of control and several other related areas Asymptotic and Computational Analysis R. Wong,2020-12-17 Papers presented at the International Symposium on Asymptotic and Computational Analysis held June 1989 Winnipeg Man sponsored by the Dept of Applied Mathematics University of Manitoba and the Canadian Applied Mathematics Society **Generalised Euler-Jacobi Inversion Formula and Asymptotics Beyond All Orders** Vic Kowalenko,N. E. Frankel,L. Glasser,T. Taucher,1995-09-14 This work presents exciting new developments in understanding the subdominant exponential terms of asymptotic expansions which have previously been neglected **Asymptotics of High Order Differential Equations** R. B. Paris,Alistair D. Wood,1986 Selected Asymptotic Methods with Applications to Electromagnetics and Antennas George Fikioris,Ioannis Tastsoglou,Odyseas N. Bakas,2022-06-01 This book describes and illustrates the application of several asymptotic methods that have proved useful in the authors research in electromagnetics and antennas We first define asymptotic approximations and expansions and explain these concepts in detail We then develop certain prerequisites from complex analysis such as power series multivalued functions including the concepts of branch points and branch cuts and the all important gamma function Of particular importance is the idea of analytic continuation of functions of a single complex variable our discussions here include some recent direct applications to antennas and computational electromagnetics Then specific methods are discussed These include integration by parts and the Riemann Lebesgue lemma the use of contour integration in conjunction with other methods techniques related to Laplace s method and Watson s lemma the asymptotic behavior of certain Fourier sine and cosine transforms and the Poisson summation formula including its version for finite sums Often underutilized in the literature are asymptotic techniques based on the Mellin transform our treatment of this subject complements the techniques presented in our recent Synthesis Lecture on the exact not asymptotic evaluation of integrals Lectures on Quantum Groups Pavel I. Etingof,Olivier Schiffmann,1998 Based on lectures given in the spring of 1997 at Harvard University this book is an introduction to the theory of quantum groups and its development between 1982 and 1997 Topics covered include relevant quasiclassical objects bialgebras Hopf algebras and lie associators **Geometry & Topology** ,1997 Fully refereed international journal dealing with all aspects of

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