Graduate Texts in Mathematics

Alan F. Beardon

Iteration of Rational Functions

Springer

Iteration Of Rational Functions

Hans Brolin

Iteration Of Rational Functions:

    <u>Iteration of Rational Functions</u> Alan F. Beardon,2000-10-11 This book focuses on complex analytic dynamics which dates from 1916 and is currently attracting considerable interest The text provides a comprehensive well organized treatment of the foundations of the theory of iteration of rational functions of a complex variable The coverage extends from early memoirs of Fatou and Julia to important recent results and methods of Sullivan and Shishikura Many details of the proofs have not appeared in print before **On the Iteration of Rational Functions** Joseph Fels Ritt,1920* *Iteration of Rational Functions of One Complex Variable and Basins of Attractive Fixed Points* Gregg Willard Saunders,1984 **Random Iteration of Rational Functions** David Simmons,2012 *The Iteration of Rational Functions and Their Julian Sets* Chrystina M. Howard,1994 *Random Iteration of Rational Functions* Simmons David,2014-01 The goal of this book is to study the ergodic theory of holomorphic random dynamical systems on the Riemann sphere Specifically the main results are two generalizations of a theorem of Denker and Urba ski 91 concerning existence and uniqueness of equilibrium states of rational functions with respect to Holder continuous potential functions satisfying a pressure gap condition The main results also generalize a theorem of Jonsson 00 **Rational Iteration** Norbert Steinmetz,2011-07-22 The series is devoted to the publication of monographs and high level textbooks in mathematics mathematical methods and their applications Apart from covering important areas of current interest a major aim is to make topics of an interdisciplinary nature accessible to the non specialist The works in this series are addressed to advanced students and researchers in mathematics and theoretical physics In addition it can serve as a guide for lectures and seminars on a graduate level The series de Gruyter Studies in Mathematics was founded ca 30 years ago by the late Professor Heinz Bauer and Professor Peter Gabriel with the aim to establish a series of monographs and textbooks of high standard written by scholars with an international reputation presenting current fields of research in pure and applied mathematics While the editorial board of the Studies has changed with the years the aspirations of the Studies are unchanged In times of rapid growth of mathematical knowledge carefully written monographs and textbooks written by experts are needed more than ever not least to pave the way for the next generation of mathematicians In this sense the editorial board and the publisher of the Studies are devoted to continue the Studies as a service to the mathematical community Please submit any book proposals to Niels Jacob *Invariant Sets Under Iteration of Rational Functions* Hans Brolin,1965 *Early Days in Complex Dynamics* Daniel S. Alexander,Felice Iavernaro,Alessandro Rosa,2012 The theory of complex dynamics whose roots lie in 19th century studies of the iteration of complex function conducted by Koenigs Schoder and others flourished remarkably during the first half of the 20th century when many of the central ideas and techniques of the subject developed This book by Alexander Iavernaro and Rosa paints a robust picture of the field of complex dynamics between 1906 and 1942 through detailed discussions of the work of Fatou Julia Siegel and several others A recurrent theme of the authors treatment is the center problem in complex dynamics They

present its complete history during this period and in so doing bring out analogies between complex dynamics and the study of differential equations in particular the problem of stability in Hamiltonian systems Among these analogies are the use of iteration and problems involving small divisors which the authors examine in the work of Poincare and others linking them to complex dynamics principally via the work of Samuel Lattes in the early 1900s and Jurgen Moser in the 1960s Many details will be new to the reader such as a history of Lattes functions functions whose Julia set equals the Riemann sphere complex dynamics in the United States around the time of World War I a survey of complex dynamics around the world in the 1920s and 1930s a discussion of the dynamical programs of Fatou and Julia during the 1920s and biographical material on several key figures The book contains graphical renderings of many of the mathematical objects the authors discuss including some of the intriguing fractals Fatou and Julia studied and concludes with several appendices by current researchers in complex dynamics which collectively attest to the impact of the work of Fatou Julia and others upon the present day study

Invariant sets under iteration of rational functions Hans Brolin,1965 *Optimal Starting Approximations for Iterative Schemes from Classes of Rational Functions* John Bryon Gibson,1971 **Polynomial Root-Finding and Polynomiography** Bahman Kalantari,2009 This book offers fascinating and modern perspectives into the theory and practice of the historical subject of polynomial root finding rejuvenating the field via polynomiography a creative and novel computer visualization that renders spectacular images of a polynomial equation Polynomiography will not only pave the way for new applications of polynomials in science and mathematics but also in art and education The book presents a thorough development of the basic family arguably the most fundamental family of iteration functions deriving many surprising and novel theoretical and practical applications such as algorithms for approximation of roots of polynomials and analytic functions polynomiography bounds on zeros of polynomials formulas for the approximation of Pi and characterizations or visualizations associated with a homogeneous linear recurrence relation These discoveries and a set of beautiful images that provide new visions even of the well known polynomials and recurrences are the makeup of a very desirable book This book is a must for mathematicians scientists advanced undergraduates and graduates but is also for anyone with an appreciation for the connections between a fantastically creative art form and its ancient mathematical foundations **Leningrad Mathematical Journal** ,1990

Complex Analysis Shashank Tiwari,2025-02-20 Complex Analysis Advanced Concepts delves into the intricate world of complex numbers and functions offering a thorough exploration of their properties and applications The book begins with a detailed examination of basic concepts covering arithmetic operations geometric interpretations and the fundamental theorem of algebra It then progresses to advanced topics such as complex functions differentiation integration and series One of the book s notable strengths lies in its clear and concise explanations accompanied by numerous examples and exercises to reinforce understanding Readers are guided through theorems and proofs gaining insight into the elegance and power of complex analysis The book also highlights the relevance of complex analysis in various fields including physics

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