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KEY=INTEGRAL - WILCOX LAWRENCE

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analysis is often more revealing than a ream of empirical data (although both are important). " Within computer algebra, some areas have traditionally followed the former methodology, notably some parts of polynomial algebra and linear algebra. Other areas, such as polynomial system solving, have not yet been amenable to this - proach. The usual "input size" parameters of computer science seem inadequate, and although some natural "geometric" parameters have been identi?ed (solution dimension, regularity), not all (potential) major progress can be expressed in this framework. Symbolic integration and summation have been in a similar state.

THE ENGLISH JOURNAL OF EDUCATION

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Walter de Gruyter GmbH & Co KG *This book deals with the existence and stability of solutions to initial and boundary value problems for functional differential and integral equations and inclusions involving the Riemann-Liouville, Caputo, and Hadamard fractional derivatives and integrals. A wide variety of topics is covered in a mathematically rigorous manner making this work a valuable source of information for graduate students and researchers working with problems in fractional calculus. Contents Preliminary Background Nonlinear Implicit Fractional Differential Equations Impulsive Nonlinear Implicit Fractional Differential Equations Boundary Value Problems for Nonlinear Implicit Fractional Differential Equations Boundary Value Problems for Impulsive NIFDE Integrable Solutions for Implicit Fractional Differential Equations Partial Hadamard Fractional Integral Equations and Inclusions Stability Results for Partial Hadamard Fractional Integral Equations and Inclusions Hadamard-Stieltjes Fractional Integral Equations Ulam Stabilities for Random Hadamard Fractional Integral Equations*

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Cambridge University Press *This volume makes the basic facts about admissible sets accessible to logic students and specialists alike.*

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Academic Press *Berge's Principles of Combinatorics is now an acknowledged classic work of the field. Complementary to his previous books, Berge's introduction deals largely with enumeration. The choice of topics is balanced, the presentation elegant, and the text can be followed by anyone with an interest in the subject with only a little algebra required as a background. Some topics were here described for the first time, including Robinston-Shensted theorem, the Eden-Schutzenberger theorem, and facts connecting Young diagrams, trees, and the symmetric group.*

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THE LLL ALGORITHM

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Springer Science & Business Media *The first book to offer a comprehensive view of the LLL algorithm, this text surveys computational aspects of Euclidean lattices and their main applications. It includes many detailed motivations, explanations and examples.*

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AMERICAN JOURNAL OF EDUCATION

PROCEEDINGS OF THE SIXTH BERKELEY SYMPOSIUM ON MATHEMATICAL STATISTICS AND PROBABILITY

HELD AT THE STATISTICAL LABORATORY, UNIVERSITY OF CALIFORNIA, JUNE 21-JULY 18, 1970. PROBABILITY THEORY

Univ of California Press

THE JOURNAL OF THE LONDON MATHEMATICAL SOCIETY

THE MAGAZINE OF NATURAL HISTORY AND JOURNAL OF ZOOLOGY, BOTANY, MINERALOGY, GEOLOGY AND METEOROLOGY

SYMBOLIC INTEGRATION I

TRANSCENDENTAL FUNCTIONS

Springer Science & Business Media *This first volume in the series "Algorithms and Computation in Mathematics", is destined to become the standard reference work in the field. Manuel Bronstein is the number-one expert on this topic and his book is the first to treat the subject both comprehensively and in sufficient detail - incorporating new results along the way. The book addresses mathematicians and computer scientists interested in symbolic computation, developers and programmers of computer algebra systems as well as users of symbolic integration methods. Many algorithms are given in pseudocode ready for immediate implementation, making the book equally suitable as a textbook for lecture courses on symbolic integration.*

MODERN COMPUTER ALGEBRA

Cambridge University Press *Now in its third edition, this highly successful textbook is widely regarded as the 'bible of computer algebra'.*

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Springer Nature *This book presents techniques for determining uncertainties in numerical solutions with applications in the fields of business administration, civil engineering, and economics, using Excel as a computational tool. Also included are solutions to*

uncertainty problems involving stochastic methods. The list of topics specially covered in this volume includes linear and nonlinear programming, Lagrange multipliers (for sensitivity), multi objective optimization, and Game Theory, as well as linear algebraic equations, and probability and statistics. The book also provides a selection of numerical methods developed for Excel, in order to enhance readers' understanding. As such, it offers a valuable guide for all graduate and undergraduate students in the fields of economics, business administration, civil engineering, and others that rely on Excel as a research tool.

JOURNAL OF THE INSTITUTE OF ACTUARIES

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THE AMERICAN MATHEMATICAL MONTHLY

THE OFFICIAL JOURNAL OF THE MATHEMATICAL ASSOCIATION OF AMERICA

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INTERNATIONAL AEROSPACE ABSTRACTS

FROM STATISTICS TO MATHEMATICAL FINANCE

FESTSCHRIFT IN HONOUR OF WINFRIED STUTE

Springer This book, dedicated to Winfried Stute on the occasion of his 70th birthday, presents a unique collection of contributions by leading experts in statistics, stochastic processes, mathematical finance and insurance. The individual chapters cover a wide variety of topics ranging from nonparametric estimation, regression modelling and asymptotic bounds for estimators, to shot-noise processes in finance, option pricing and volatility modelling. The book also features review articles, e.g. on survival analysis.

FUNDAMENTALS OF STABILITY THEORY

Cambridge University Press Since their inception, the Perspectives in Logic and Lecture Notes in Logic series have published seminal works by leading logicians. Many of the original books in the series have been unavailable for years, but they are now in print once again. In this volume, the twelfth publication in the Perspectives in Logic series, John T. Baldwin presents an introduction to first order stability theory, organized around the spectrum problem: calculate the number of models a first order theory T has in each

uncountable cardinal. The author first lays the groundwork and then moves on to three sections: independence, dependence and prime models, and local dimension theory. The final section returns to the spectrum problem, presenting complete proofs of the Vaught conjecture for ω -stable theories for the first time in book form. The book provides much-needed examples, and emphasizes the connections between abstract stability theory and module theory.

THE UNIVERSITY OF TENNESSEE RECORD

QUARTERLY REGISTER AND JOURNAL OF THE AMERICAN EDUCATION SOCIETY [AFTERW.] THE AMERICAN QUARTERLY REGISTER, CONDUCTED BY E. CORNELIUS [AND OTHERS].

RESEARCH, PUBLICATIONS AND CREATIVE ACHIEVEMENTS

QUARTERLY REGISTER AND JOURNAL OF THE AMERICAN EDUCATION SOCIETY

THE QUARTERLY REGISTER AND JOURNAL OF THE AMERICAN EDUCATION SOCIETY

Includes section with title: Journal of the American Education Society, which was also issued separately.

THE EDINBURGH LITERARY JOURNAL

OR, WEEKLY REGISTER OF CRITICISM AND BELLES LETTRES

Vol. 2 includes "The poet Shelley--his unpublished work, The wandering Jew" (p. 43-45, [57]-60)

THE AUSTRALIAN JOURNAL OF SCIENCE

LECTURES ON THE CALCULUS OF VARIATIONS

Courier Dover Publications *Pioneering modern treatise studies the development of the subject from Euler to Hilbert, addressing basic problems with sufficient generality and rigor to provide a sound introduction for serious study. 1904 edition.*

THE ACADEMY

THE JOURNAL OF EDUCATION

APPLIED MECHANICS REVIEWS

BOUNDED VARIABLE LOGICS AND COUNTING

Cambridge University Press *Since their inception, the Perspectives in Logic and Lecture Notes in Logic series have published seminal works by leading logicians. Many of the original books in the series have been unavailable for years, but they are now in print once again. In this volume, the ninth publication in the Lecture Notes in Logic series, Martin Otto gives an introduction to finite model theory that indicates the main ideas and lines of inquiry that motivate research in this area. Particular attention is paid to bounded variable infinitary logics, with and without counting quantifiers, related fixed-point logics, and the corresponding fragments of Ptime. The relations with Ptime exhibit the fruitful exchange between ideas from logic and from complexity theory that is characteristic of finite model theory.*

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THE AERONAUTICAL JOURNAL

FUJITSU SCIENTIFIC & TECHNICAL JOURNAL

LIBRARY JOURNAL

Includes, beginning Sept. 15, 1954 (and on the 15th of each month, Sept.-May) a special section: School library journal, ISSN 0000-0035, (called Junior libraries, 1954-May 1961). Issued also separately.