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Translated by L. Uspensky and E. F. Fisk

MATHEMATICS
its content, methods, and meaning

Mathematics Its Content Methods 2nd Edition 3vol

J Elliott



Mathematics Its Content Methods 2nd Edition 3vol:

The Publishers' Trade List Annual ,1991 **Subject Guide to Books in Print** ,1993 *Publishers Trade List Annual*, 1992 ,1992 *Scientific and Technical Books and Serials in Print* ,1989 **Kam Story, The: A Friendly Introduction To**

The Content, History, And Significance Of Classical Kolmogorov-arnold-moser Theory H Scott Dumas,2014-02-28

This is a semi popular mathematics book aimed at a broad readership of mathematically literate scientists especially mathematicians and physicists who are not experts in classical mechanics or KAM theory and scientific minded readers Parts of the book should also appeal to less mathematically trained readers with an interest in the history or philosophy of science The scope of the book is broad it not only describes KAM theory in some detail but also presents its historical context thus showing why it was a breakthrough Also discussed are applications of KAM theory especially to celestial mechanics and statistical mechanics and the parts of mathematics and physics in which KAM theory resides dynamical systems classical mechanics and Hamiltonian perturbation theory Although a number of sources on KAM theory are now available for experts this book attempts to fill a long standing gap at a more descriptive level It stands out very clearly from existing publications on KAM theory because it leads the reader through an accessible account of the theory and places it in its proper context in mathematics physics and the history of science *Subject Index of Modern Books Acquired* British Library,1911 *Isis* George Sarton,1926 Brief table of contents of vols I XX in v 21 p 502 618 *Paperbound Books in Print* ,1992

Mathematics and the Life Sciences D.E. Matthews,2013-03-13 For two weeks in August 1975 more than 140 mathematicians and other scientists gathered at the Universite de Sherbrooke The occasion was the 15th Biennial Seminar of the Canadian Mathematical Congress entitled Mathematics and the Life Sciences Participants in this inter disciplinary gathering included researchers and graduate students in mathematics seven different areas of biological science physics chemistry and medical science Geographically those present came from the United States and the United Kingdom as well as from academic departments and government agencies scattered across Canada In choosing this particular interdisciplinary topic the programme committee had two chief objectives These were to promote Canadian research in mathematical problems of the life sciences and to encourage co operation and exchanges between mathematical scientists biologists and medical re searchers To accomplish these objective the committee assembled a stim ulating programme of lectures and talks Six principal lecturers each delivered a series of five one hour lectures in which various aspects of the interaction between mathematics and the life sciences were considered In addition researchers working in the areas of health population biology physiology and development biology and disease processes were invited to give more than 25 hours of complementary talks

Scientific and Technical Books in Print ,1972 *The Publishers Weekly* ,1968 *Books in Print* ,1987 *The Thermodynamics of Electrical Phenomena in Metals, and A Condensed Collection of Thermodynamic Formulas* Percy Williams Bridgman,1961 **Ion Transport through Biological Membranes** M.C. Mackey,2013-03-13 This book

illustrates some of the ways physics and mathematics have been and are being used to elucidate the underlying mechanisms of passive ion movement through biological membranes in general and the membranes of excitable cells in particular. I have made no effort to be comprehensive in my introduction of biological material and the reader interested in a brief account of single cell electrophysiology from a physically oriented biologist's viewpoint will find the chapters by Woodbury 1965 an excellent introduction. Part I is introductory in nature exploring the basic electrical properties of inexcitable and excitable cell plasma membranes. Cable theory is utilized to illustrate the function of the non-decrementing action potential as a signaling mechanism for the long range transmission of information in the nervous system and to gain some insight into the gross behaviour of neurons. The detailed analysis of Hodgkin and Huxley on the squid giant axon membrane ionic conductance properties is reviewed briefly and some facets of membrane behaviour that have been revealed since the appearance of their work are discussed. Part II examines the foundations of electrodiffusion theory and the use of that theory in trying to develop quantitative explanations of the observed membrane properties of excitable cells in particular the squid giant axon. In addition an ad hoc formulation of electrodiffusion theory including active transport is presented to illustrate the qualitative nature of cellular homeostasis with respect to intracellular ionic concentrations and membrane potential and cellular responses to prolonged stimulation. **Publisher and Bookseller**, 1897 Vols for 1871-76, 1913-14 include an extra number. The Christmas bookseller separately paged and not included in the consecutive numbering of the regular series.

Resources in Education, 1992 *Space-time-matter* Hermann Weyl, 1922 Integrodifferential Equations and Delay Models in Population Dynamics J. M. Cushing, 2013-03-08. These notes are for the most part the result of a course I taught at the University of Arizona during the Spring of 1977. Their main purpose is to investigate the effect that delays of Volterra integral type have when placed in the differential models of mathematical ecology as far as stability of equilibria and the nature of oscillations of species densities are concerned. A secondary purpose of the course out of which they evolved was to give students an at least elementary introduction to some mathematical modeling in ecology as well as to some purely mathematical subjects such as stability theory for integrodifferential systems, bifurcation theory and some simple topics in perturbation theory. The choice of topics of course reflects my personal interests and while these notes were not meant to exhaust the topics covered I think they and the list of references come close to covering the literature to date as far as integrodifferential models in ecology are concerned. I would like to thank the students who took the course and consequently gave me the opportunity and stimulus to organize these notes. Special thanks go to Professor Paul Fife and Dr George Swan who also sat in the course and were quite helpful with their comments and observations. Also deserving thanks are Professor Robert O Malley and Ms Louise C Fields of the Applied Mathematics Program here at the University of Arizona. Ms Fields did an outstandingly efficient and accurate typing of the manuscript. **The British Library General Catalogue of Printed Books to 1975** British Library, 1985 Deterministic Threshold Models in the Theory of Epidemics P. Waltman, 2013-03-08

These notes correspond to a set of lectures given at the University of Alberta during the spring semester 1973. The first four sections present a systematic development of a deterministic threshold model for the spread of an infection. Section 5 presents some computational results and attempts to tie the model with other mathematics. In each of the last three sections a separate specialized topic is presented. The author wishes to thank Professor F Hoppensteadt for making available preprints of two of his papers and for reading and commenting on a preliminary version of these notes. He also wishes to thank Professor J Mosevich for providing the graphs in Section 5. The visit at the University of Alberta was a very pleasant one and the author wishes to express his appreciation to Professors S Ghurye and J Macki for the invitation to visit there. Finally thanks are due to the very competent secretarial staff at the University of Alberta for typing the original draft of the lecture notes and to Mrs Ada Burns of the University of Iowa for her excellent typescript of the final version.

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