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Fourier Analysis and Partial Differential Equations Iorio Júnior Iorio Jr. 2001-03-15 This book was first published in 2001. It provides an introduction to Fourier analysis and partial differential equations and is intended to be used with courses for beginning graduate students. With minimal prerequisites the authors take the reader from fundamentals to research topics in the area of nonlinear evolution equations. The first part of the book consists of some very classical material, followed by a discussion of the theory of periodic distributions and the periodic Sobolev spaces. The authors then turn to the study of linear and nonlinear equations in the setting provided by periodic distributions. They assume only some familiarity with Banach and Hilbert spaces and the elementary properties of bounded linear operators. After presenting a fairly complete discussion of local and global well-posedness for the nonlinear Schrödinger and the Korteweg-de Vries equations, they turn their attention, in the two final chapters, to the non-periodic setting, concentrating on problems that do not occur in the periodic case.

The First Computers Raul Rojas 2002-07-26 This history of computing focuses not on chronology (what came first and who deserves credit for it) but on the actual architectures of the first machines that made electronic computing a practical reality. The book covers computers built in the United States, Germany, England, and Japan. It makes clear that similar concepts were often pursued simultaneously and that the early researchers explored many architectures beyond the von Neumann architecture that eventually became canonical. The contributors include not only historians but also engineers and computer pioneers. An introductory chapter describes the elements of computer architecture and explains why "being first" is even less interesting for computers than for other areas of technology. The essays contain a remarkable amount of new material, even on well-known machines, and several describe reconstructions of the historic machines. These investigations are of more than simply historical interest, for architectures designed to solve specific problems in the past may suggest new approaches to similar problems in today's machines. Contributors Titiimaea F. Ala'ilima, Lin Ping Ang, William Aspray, Friedrich L. Bauer, Andreas Brennecke, Chris P. Burton, Martin Campbell-Kelly, Paul Ceruzzi, I. Bernard Cohen, John Gustafson, Wilhelm Hopmann, Harry D. Huskey, Friedrich W. Kistermann, Thomas Lange, Michael S. Mahoney, R. B. E. Napper, Seiichi Okoma, Hartmut Petzold, Raúl Rojas, Anthony E. Sale, Robert W. Seidel, Ambros P. Speiser, Frank H. Sumner, James F. Tau, Jan Van der Spiegel, Eiiti Wada, Michael R. Williams

Abstract Journal in Earthquake Engineering 1995

Computer Methods for Mathematical Computations George Elmer Forsythe 1977

Particle-Based Methods Eugenio Oñate 2011-02-17 The book contains 11 chapters written by relevant scientists in the field of particle-based methods and their applications in engineering and applied sciences. The chapters cover most particle-based techniques used in practice including the discrete element method, the smooth particle hydrodynamic method and the particle finite element method. The book will be of interest to researchers and engineers interested in the fundamentals of particle-based methods and their applications.

Spanish for Reading Fabiola Franco 1998-03-01 A unique approach to Spanish reading comprehension, Spanish for Reading can be used as a textbook supplement in classrooms or by anybody who is teaching himself Spanish. It begins by demonstrating similarities between words and parts of words in Spanish and English, and proceeds to offer practical instruction that will help readers broaden recognition of words and phrases. Each of the book's fifteen chapters concludes with a reading passage, the first of them quite easy to comprehend, and successive passages increasingly complex and sophisticated. Early passages are simple essays on Spain's and the Spanish-speaking world's language, geography, and culture. Later passages are excerpts from well-known works by world renowned Spanish writers, including Jorge Luis Borges, Pablo Neruda, and Gabriel Garcia-Marquez. Students who use this volume methodically will ultimately be reading and understanding these passages in their original, unedited Spanish, without need to seek outside help. Short of spending time in Spain or Latin America, here is as good an introduction to Spanish culture as a student will be able to find anywhere. Photos and line drawings.

Student Solutions Manual and Study Guide for Numerical Analysis Richard L. Burden 2004-12-01 The Student Solutions Manual contains worked-out solutions to many of the problems. It also illustrates the calls required for the programs using the algorithms in the text, which is especially useful for those with limited programming experience.

Government Reports Announcements & Index 1995

Spatial and Temporal Dimensions for Legal History Massimo Meccarelli 2016-07-01 http://dx.doi.org/10.12946/gplh6http://www.epubli.de/shop/buch/53894"The spatiotemporal conjunction is a fundamental aspect of the juridical reflection on the historicity of law. Despite the fact that it seems to represent an issue directly connected with the question of where legal history is heading today, it still has not been the object of a focused inquiry. Against this background, the book's proposal consists in rethinking key confluences related to this problem in order to provide coordinates for a collective understanding and dialogue. The aim of this volume, however, is not to offer abstract methodological considerations, but rather to rely both on concrete studies, out of which a reflection on this conjunction emerges, as well as on the reconstruction of certain research lines featuring a spatiotemporal component. This analytical approach makes a contribution by providing some suggestions for the employment of space and time as coordinates for legal history. Indeed, contrary to those historiographical attitudes reflecting a monistic conception of space and time (as well as a Eurocentric approach), the book emphasises the need for a delocalized global perspective. In general terms, the essays collected in this book intend to take into account the multiplicity of the spatiotemporal confines, the flexibility of those instruments that serve to create chronologies and scenarios, as well as certain processes of adaptation of law to different times and into different spaces. The spatiotemporal dynamism enables historians not only to detect new perspectives and dimensions in foregone themes, but also to achieve new and compelling interpretations of legal history. As far as the relationship between space and law is concerned, the book analyses experiences in which space operates as a determining factor of law, e.g. in terms of a field of action for law. Moreover, it outlines the attempted scales of spatiality in order to develop legal historical research. With reference to the connection between time and law, the volume

sketches the possibility of considering the factor of time, not just as a descriptive tool, but as an ascriptive moment (quasi an inner feature) of a legal problem, thus making it possible to appreciate the synchronic aspects of the 'juridical experience'. As a whole, the volume aims to present spatiotemporality as a challenge for legal history. Indeed, reassessing the value of the spatiotemporal coordinates for legal history implies thinking through both the thematic and methodological boundaries of the discipline."

Von Karman Evolution Equations Igor Chueshov 2010-04-08 In the study of mathematical models that arise in the context of concrete - plications, the following two questions are of fundamental importance: (i) we- posedness of the model, including existence and uniqueness of solutions; and (ii) qualitative properties of solutions. A positive answer to the ?rst question, - ing of prime interest on purely mathematical grounds, also provides an important test of the viability of the model as a description of a given physical phenomenon. An answer or insight to the second question provides a wealth of information about the model, hence about the process it describes. Of particular interest are questions related to long-time behavior of solutions. Such an evolution property cannot be v- i?ed empirically, thus any in a-priori information about the long-time asymptotics can be used in predicting an ultimate long-time response and dynamical behavior of solutions. In recent years, this set of investigations has attracted a great deal of attention. Consequent efforts have then resulted in the creation and infusion of new methods and new tools that have been responsible for carrying out a successful an- ysis of long-time behavior of several classes of nonlinear PDEs.

Introducing English for Academic Purposes Maggie Charles 2015-11-06 Introducing English for Academic Purposes is an accessible and engaging textbook which presents a wide-ranging introduction to the field, covering the global and institutional position of EAP as well as its manifestations in classrooms and research contexts around the world. Each chapter provides: a critical overview introducing readers to theory- and research-informed perspectives; profiles of practice to guide readers in putting theory to use in real world contexts; tasks, reflection exercises and a glossary to help readers consolidate their understanding; an annotated further reading section with links to online resources to enable readers to extend their knowledge. Covering both theoretical and practical issues, Introducing English for Academic Purposes is essential reading for studentsof applied linguistics, and pre-service and in-service teachers of EAP.

Precalculus J. Douglas Faires 2000 Faires' and DeFranza's PRECALCULUS provides students with an integrated review of algebra and trigonometry while focusing on the calculus concepts they'll need to know. The authors wrote this book because they believe students too often leave a precalculus class unprepared to go on. Although students who complete a precalculus course generally have had plenty of algebra and trigonometry review, they often lack the grounding in analysis and graphing necessary to make the transition to calculus. This streamlined text provides all the mathematics that students need -- it doesn't bog them down in review, or overwhelm them with too much, too soon. The authors have been careful to keep this book at a length that can be covered in one term.

Division Word Problems 2006

Ulrich's International Periodicals Directory Carolyn Farquhar Ulrich 1999

Panoan Languages and Linguistics David William Fleck 2013 This monographic study of the Panoan family will serve as an invaluable handbook for both Panoanists seeking a broader perspective and scholars who require an introduction to the family. A new classification encompassing all the extant and

extinct Panoan languages and dialects, an evaluation of proposed relations to other language families, a detailed history of Panoan linguistics, a typological overview of the phonology and grammar, and a description of ethnolinguistic features in the family combine to provide a complete picture of Panoan languages and linguistics. An index with the synonyms and spelling variants of all the language names and ethnonyms that are or have been claimed to be Panoan will allow for obscure references in the literature to be quickly resolved.

Faxon ... Librarians' Guide to Serials 1990

Attractors for infinite-dimensional non-autonomous dynamical systems Alexandre Carvalho 2012-09-25 The book treats the theory of attractors for non-autonomous dynamical systems. The aim of the book is to give a coherent account of the current state of the theory, using the framework of processes to impose the minimum of restrictions on the nature of the non-autonomous dependence. The book is intended as an up-to-date summary of the field, but much of it will be accessible to beginning graduate students. Clear indications will be given as to which material is fundamental and which is more advanced, so that those new to the area can quickly obtain an overview, while those already involved can pursue the topics we cover more deeply.

Calculus of One Variable J. Douglas Faires 1989

Numerical Methods for Engineers Steven C. Chapra 2002 The Fourth Edition of Numerical Methods for Engineers continues the tradition of excellence it established as the winner of the ASEE Meriam/Wiley award for Best Textbook. Instructors love it because it is a comprehensive text that is easy to teach from. Students love it because it is written for them--with great pedagogy and clear explanations and examples throughout. This edition features an even broader array of applications, including all engineering disciplines. The revision retains the successful pedagogy of the prior editions. Chapra and Canale's unique approach opens each part of the text with sections called Motivation, Mathematical Background, and Orientation, preparing the student for what is to come in a motivating and engaging manner. Each part closes with an Epilogue containing sections called Trade-Offs, Important Relationships and Formulas, and Advanced Methods and Additional References. Much more than a summary, the Epilogue deepens understanding of what has been learned and provides a peek into more advanced methods. What's new in this edition? A shift in orientation toward more use of software packages, specifically MATLAB and Excel with VBA. This includes material on developing MATLAB m-files and VBA macros. In addition, the text has been updated to reflect improvements in MATLAB and Excel since the last edition. Also, many more, and more challenging problems are included. The expanded breadth of engineering disciplines covered is especially evident in the problems, which now cover such areas as biotechnology and biomedical engineering. Features Ø The new edition retains the clear explanations and elegantly rendered examples that the book is known for. Ø There are approximately 150 new, challenging problems drawn from all engineering disciplines. Ø There are completely new sections on a number of topics including multiple integrals and the modified false position method. Ø The website will provide additional materials, such as programs, for student and faculty use, and will allow users to communicate directly with the authors.

A.M. Turing's ACE Report of 1946 and Other Papers Alan Mathison Turing 1986 Volume 10 in the Babbage Reprint Series contains two archival papers by Alan Turing-the ACE report (1945), a seminal paper detailing the design for an electronic universal machine called the Automatic Computing Engine (ACE), and Turing's Lecture to the London Mathematical Society (1947) amplifying the ideas outlined in the ACE report. Turing's report was the first time that the notion of artificial intelligence was discussed as a real

possibility and Turing went on to devote the next decade to AI. Michael Woodger's paper, The History and Present Use of Digital Computers at the National Physical Laboratory (1958) gives a brief history of the construction of the pilot ACE, the first functional version of Turing's universal machine.

Beach Management Tools - Concepts, Methodologies and Case Studies Camilo M. Botero 2017-12-04 This book provides an overview of beach management tools, including carrying capacity, beach nourishment, environmental and tourism awards (like Blue Flag or others), bathing water quality, zoning, beach typologies, quality index, user's perception, interdisciplinary beach monitoring, coastal legislation, shore protection, social and economic indicators, ecosystem services, and coastal governance (applied in beach case studies). Beaches are one of the most intensely used coastal ecosystems and are responsible for more than half of all global tourism revenues, and as such the book introduces a wide range of state-of-the-art tools that can be used to deal with a variety of beach challenges. Each chapter features specific types of tools that can be applied to advantage in beach management practices. With examples of local and regional case studies from around the globe, this is a valuable resource for anyone involved in beach management.

Bibliografía Nacional Nicaragüense, 1800-1978 Latin American Bibliographic Foundation (Redlands, Calif.) 1986

Structural Analysis with the Finite Element Method. Linear Statics Eugenio Oñate 2013-05-13 STRUCTURAL ANALYSIS WITH THE FINITE ELEMENT METHOD Linear Statics Volume 1 : The Basis and Solids Eugenio Oñate The two volumes of this book cover most of the theoretical and computational aspects of the linear static analysis of structures with the Finite Element Method (FEM). The content of the book is based on the lecture notes of a basic course on Structural Analysis with the FEM taught by the author at the Technical University of Catalonia (UPC) in Barcelona, Spain for the last 30 years. Volume1 presents the basis of the FEM for structural analysis and a detailed description of the finite element formulation for axially loaded bars, plane elasticity problems, axisymmetric solids and general three dimensional solids. Each chapter describes the background theory for each structural model considered, details of the finite element formulation and guidelines for the application to structural engineering problems. The book includes a chapter on miscellaneous topics such as treatment of inclined supports, elastic foundations, stress smoothing, error estimation and adaptive mesh refinement techniques, among others. The text concludes with a chapter on the mesh generation and visualization of FEM results. The book will be useful for students approaching the finite element analysis of structures for the first time, as well as for practising engineers interested in the details of the formulation and performance of the different finite elements for practical structural analysis. STRUCTURAL ANALYSIS WITH THE FINITE ELEMENT METHOD Linear Statics Volume 2: Beams, Plates and Shells Eugenio Oñate The two volumes of this book cover most of the theoretical and computational aspects of the linear static analysis of structures with the Finite Element Method (FEM).The content of the book is based on the lecture notes of a basic course on Structural Analysis with the FEM taught by the author at the Technical University of Catalonia (UPC) in Barcelona, Spain for the last 30 years. Volume 2 presents a detailed description of the finite element formulation for analysis of slender and thick beams, thin and thick plates, folded plate structures, axisymmetric shells, general curved shells, prismatic structures and three dimensional beams. Each chapter describes the background theory for each structural model considered, details of the finite element formulation and guidelines for the application to structural engineering problems Emphasis is put on the treatment of structures with layered composite materials. The book will be useful for students approaching the finite element analysis of beam, plate and shell structures for the first time, as well as for practising engineers interested in the details of the formulation and performance of the different finite elements for practical structural analysis.

The Publishers' Trade List Annual 1978

International Reflections on the Netherlands Didactics of Mathematics Marja van den Heuvel-Panhuizen 2019-08-13 This open access book, inspired by the ICME 13 Thematic Afternoon on "European Didactic Traditions", takes readers on a journey with mathematics education researchers, developers and educators in eighteen countries, who reflect on their experiences with Realistic Mathematics Education (RME), the domain-specific instruction theory for mathematics education developed in the Netherlands since the late 1960s. Authors from outside the Netherlands discuss what aspects of RME appeal to them, their criticisms of RME and their past and current RME-based projects. It is clear that a particular approach to mathematics education cannot simply be transplanted to another country. As such, in eighteen chapters the authors describe how they have adapted RME to their individual circumstances and view on mathematics education, and tell their personal stories about how RME has influenced their thinking on mathematics education.

Handbook of Research Methodology 9781545703403 This comprehensive Handbook is aimed at both academic researchers and practitioners in the field of research. The book's 8 chapters, provide in-depth coverage of research methods based on the revised syllabus of various universities especially considering the students of under graduate, post graduate and doctorate level. This book is a product of extensive literature survey made by the authors. The authors have made sincere efforts to write the book in simple language. The book comprises all the aspects according to new syllabus of PCI and APJ Abdul Kalam Technical University, Lucknow. Though this book is intended for the use of pharmacy students of any level yet it can also be useful to students of applied fields and medical students. The book deals with interdisciplinary fields such as finding research problems, writing research proposals, obtaining funds for research, selecting research designs, searching the literature and review, collection of data and analysis, preparation of thesis, writing research papers for journals, citation and listing of references, preparation of visual materials, oral and poster presentation in conferences, minutes of meetings, and ethical issues in research. At the end of every chapter and book some questions related to chapter have been mentioned for the support of students to understand the subject. Valuable suggestions for the improvement of this book are most welcome.

The Reviewer's Guide to Quantitative Methods in the Social Sciences Gregory R. Hancock 2010-04-26 Designed for reviewers of research manuscripts and proposals in the social and behavioral sciences, and beyond, this title includes chapters that address traditional and emerging quantitative methods of data analysis.

Library of Congress Catalog Library of Congress 1970 A cumulative list of works represented by Library of Congress printed cards.

National Union Catalog Includes entries for maps and atlases.

First Steps for Math Olympians: Using the American Mathematics Competitions J. Douglas Faires 2020-10-26 Any high school student preparing for the American Mathematics Competitions should get their hands on a copy of this book! A major aspect of mathematical training and its benefit to society is the ability to use logic to solve problems. The American Mathematics Competitions (AMC) have been given for more than fifty years to millions of high school students. This book considers the basic ideas behind the solutions to the majority of these problems, and presents examples and exercises from past exams to illustrate the concepts. Anyone taking the AMC exams or helping students prepare for them will find many useful ideas here. But people generally interested in logical problem solving should also find

the problems and their solutions interesting. This book will promote interest in mathematics by providing students with the tools to attack problems that occur on mathematical problem-solving exams, and specifically to level the playing field for those who do not have access to the enrichment programs that are common at the top academic high schools. The book can be used either for self-study or to give people who want to help students prepare for mathematics exams easy access to topic-oriented material and samples of problems based on that material. This is useful for teachers who want to hold special sessions for students, but it is equally valuable for parents who have children with mathematical interest and ability. As students' problem solving abilities improve, they will be able to comprehend more difficult concepts requiring greater mathematical ingenuity. They will be taking their first steps towards becoming math Olympians!

Differential Equations and Numerical Analysis Valarmathi Sigamani 2016-08-17 This book offers an ideal introduction to singular perturbation problems, and a valuable guide for researchers in the field of differential equations. It also includes chapters on new contributions to both fields: differential equations and singular perturbation problems. Written by experts who are active researchers in the related fields, the book serves as a comprehensive source of information on the underlying ideas in the construction of numerical methods to address different classes of problems with solutions of different behaviors, which will ultimately help researchers to design and assess numerical methods for solving new problems. All the chapters presented in the volume are complemented by illustrations in the form of tables and graphs.

Advanced Excel for Scientific Data Analysis Robert De Levie 2004 This guide to Excel focuses on three areas--least squares, Fourier transformation, and digital simulation. It illustrates the techniques with detailed examples, many drawn from the scientific literature. It also includes and describes a number of sample macros and functions to facilitate common data analysis tasks. De Levie is affiliated with Bowdoin College. Annotation : 2004 Book News, Inc., Portland, OR (booknews.com).

Woodcock-Johnson III Nancy Mather 2002 A one-of-a-kind resource for evaluators using the Woodcock-Johnson® III The Woodcock-Johnson® III is one of the most widely used instruments for assessing both cognitive abilities and achievement in children and adolescents. Woodcock-Johnson® III: Reports, Recommendations, and Strategies is the only reference to provide valuable guidelines for preparing useful recommendations and writing effective, descriptive psychological and educational reports based on WJ III® scores, tasks analysis, and error patterns. Featuring the most up-to-date information available on the WJ III®, this essential resource offers an overview of the WJ III® scores and interpretive information, along with a review of the clusters, and tests. Numerous examples of diagnostic reports that depict a variety of common student learning problems are included, illustrating applications of the WJ III® in both educational and clinical settings. Drs. Nancy Mather and Lynne Jaffe also provide a wide variety of educational recommendations, along with summaries of proven methods and techniques for implementing successful examiner recommendations, which can easily be attached to a report. WJ III® examiners will find this volume invaluable in preparing psychoeducational reports about children's abilities, and teachers and educational therapists will find it helpful in converting recommendations into measurable goals and objectives for monitoring students' progress.

Subject Catalog Library of Congress 1978

Numerical Methods J. Douglas Faires 1998 This text emphasizes the intelligent application of approximation techniques to the type of problems that commonly occur in engineering and the physical sciences. The authors provide a sophisticated introduction to various appropriate approximation techniques; they show students why the methods work, what type of errors to expect, and when an

application might lead to difficulties; and they provide information about the availability of high-quality software for numerical approximation routines The techniques covered in this text are essentially the same as those covered in the Sixth Edition of these authors' top-selling Numerical Analysis text, but the emphasis is much different. In Numerical Methods, Second Edition, full mathematical justifications are provided only if they are concise and add to the understanding of the methods. The emphasis is placed on describing each technique from an implementation standpoint, and on convincing the student that the method is reasonable both mathematically and computationally.

Bola Glossary of Electronic Data Processing and Computer Terms Bola Publications 1982

Security Analysis: Sixth Edition, Foreword by Warren Buffett Benjamin Graham 2008-09-14 "A road map for investing that I have now been following for 57 years." --From the Foreword by Warren E. Buffett First published in 1934, Security Analysis is one of the most influential financial books ever written. Selling more than one million copies through five editions, it has provided generations of investors with the timeless value investing philosophy and techniques of Benjamin Graham and David L. Dodd. As relevant today as when they first appeared nearly 75 years ago, the teachings of Benjamin Graham, "the father of value investing," have withstood the test of time across a wide diversity of market conditions, countries, and asset classes. This new sixth edition, based on the classic 1940 version, is enhanced with 200 additional pages of commentary from some of today's leading Wall Street money managers. These masters of value investing explain why the principles and techniques of Graham and Dodd are still highly relevant even in today's vastly different markets. The contributor list includes: Seth A. Klarman, president of The Baupost Group, L.L.C. and author of Margin of Safety James Grant, founder of Grant's Interest Rate Observer, general partner of Nippon Partners Jeffrey M. Laderman, twenty-five year veteran of BusinessWeek Roger Lowenstein, author of Buffett: The Making of an American Capitalist and When America Aged and Outside Director, Sequoia Fund Howard S. Marks, CFA, Chairman and Co-Founder, Oaktree Capital Management L.P. J. Ezra Merkin, Managing Partner, Gabriel Capital Group . Bruce Berkowitz, Founder, Fairholme Capital Management. Glenn H. Greenberg, Co-Founder and Managing Director, Chieftain Capital Management Bruce Greenwald, Robert Heilbrunn Professor of Finance and Asset Management, Columbia Business School David Abrams, Managing Member, Abrams Capital Featuring a foreword by Warren E. Buffett (in which he reveals that he has read the 1940 masterwork "at least four times"), this new edition of Security Analysis will reacquaint you with the foundations of value investing—more relevant than ever in the tumultuous 21st century markets.

Population Index Bibliography, Cumulated 1935-1968 by Authors and Geographical Areas Princeton University. Office of Population Research 1971

Climate Considerations in Building and Urban Design Baruch Givoni 1998-01-20 Climate Considerations in Building and Urban Design Baruch Givoni Climate Considerations in Building and Urban Design is the most comprehensive, up-to-date reference available on building and urban climatology. Written in clear, common-sense language by Baruch Givoni, the leading authority in the field, this book is a far-reaching look at a variety of climatic influences and their effects on individuals, buildings, and communities. Aimed at architecture and urban planning professionals and students alike, Climate Considerations in Building and Urban Design offers real-life solutions to climatological site planning and design issues, helping to settle disputes about site orientation, site organization, and the assembly of building materials. Climate Considerations in Building and Urban Design is organized into three parts. The first, Building Climatology, analyzes human thermal comfort and the effect of architectural and structural design features including layout, window orientation, and shading, and ventilation conditions on the indoor climate. Then, Urban Climatology explores the ways in which the climate in densely built areas

can differ from surrounding regional climactic conditions, for example, in temperature, wind speed, and humidity. This part further explores the effects of urban design elements, such as urban density and building height, on a city's outdoor climate. Finally, Building and Urban Design Guidelines applies the body of available research on building climatology and the effects of physical planning on the urban and indoor climates to suggest design guidelines for different regions--for example, hot-dry and hot-humid climates. Filled with lists, tables, and graphs for easy cross-referencing, as well as hundreds of visuals, Climate Considerations in Building and Urban Design offers readers the ability to perform a quick check of a proposed scheme against authoritative criteria. Mr. Givoni's latest volume is a unique, indispensable guide to the relationship between building design, urban planning, and climate.

Library of Congress Catalogs Library of Congress 1976