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Western Kentucky
University Lowell H.
Harrison 2014-10-17 Most
Hilltoppers believe that
Western Kentucky
University is unique.
They take pride in its
lovely campus, its
friendly spirit, the
loyalty of its alumni,

and its academic and
athletic achievements.
But Western's
development also
illustrates a major
trend in American higher
education during the
past century. Scores of
other institutions have
followed the Western
pattern, growing from

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private normal school to state normal school, to teachers college, to general college, finally emerging as an important state university.

Historian Lowell Harrison traces the Western story from the school's origin in 1875 to the January 1986 election of its seventh president. For much of its history, Western has been led by paternalistic presidents whose major battles have been with other state schools and parsimonious legislatures. In recent years the presidents have been challenged by students and faculty who have demanded more active roles in university governance, and by a Board of Regents and the Council on Higher Education, which have raised challenging new issues. Harrison's account of the institution's development is laced

with anecdotes and vignettes of some of the school's interesting personalities: President Henry Hardin Cherry, whose chapel talks convinced countless students that "the Spirit Makes the Master"; "Uncle Ed" Diddle, whose flying towel and winning teams earned national basketball fame; "Daddy" Burton who could catch flies while lecturing; Miss Gabie Robertson, who held students into the next class period; the lone Japanese student who was on campus during World War II. Harrison also recalls steamboat excursions, the Great Depression and the Second World War, the astounding boom in enrollment and buildings in the 1960s, the period of student unrest, and the numerous fiscal crises that have beset the school. This is the

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story of an institution proud of its past and seeking to chart its course into the twenty-first century.

Regional Science Matters

Peter Nijkamp 2014-11-20

□ This volume is a collection of fresh and novel contributions to regional science. They commemorate the scientific inheritance of the founding father of regional science, the late Walter Isard. All papers are written by well-known scholars in the field and serve to highlight the great importance of regional science theory and methodology for a better understanding of current spatial and environmental problems throughout our planet. The book showcases a multidisciplinary panorama of modern regional science research and presents new insights by applying regional science

approaches.

Abraham Robinson Joseph Warren Dauben 2014-07-14

One of the most prominent mathematicians of the twentieth century, Abraham Robinson discovered and developed nonstandard analysis, a rigorous theory of infinitesimals that he used to unite mathematical logic with the larger body of historic and modern mathematics. In this first biography of Robinson, Joseph Dauben reveals the mathematician's personal life to have been a dramatic one: developing his talents in spite of war and ethnic repression, Robinson personally confronted some of the worst political troubles of our times. With the skill and expertise familiar to readers of Dauben's earlier works, the book combines an explanation of

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Robinson's revolutionary achievements in pure and applied mathematics with a description of his odyssey from Hitler's Germany to the United States via conflict-ridden Palestine and wartime Europe. Robinson was born in Prussia in 1918. As a boy, he fled with his mother and brother Saul to Palestine. A decade later he narrowly escaped from Paris as the Germans invaded France. Having spent the rest of World War II in England, at the Royal Aircraft Establishment in Farnborough, he began his teaching career at the Royal College of Aeronautics. Subsequently he moved to universities in Canada, Israel, and finally the United States. A joint appointment in mathematics and philosophy at UCLA led to a position at Yale University, where

Robinson served as Sterling Professor of Mathematics until his untimely death at the age of fifty-five. Originally published in 1995. The Princeton Legacy Library uses the latest print-on-demand technology to again make available previously out-of-print books from the distinguished backlist of Princeton University Press. These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions. The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by Princeton University Press since its founding in 1905.

Progress in Mathematics

Rose A. McDonnell

2006-01-01

Managing Domestic

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Dissent in First World War Britain Brock Millman 2014-01-14 The author argues that the way the British Government managed dissent during World War I is important for understanding the way that the war ended. He argues that a comprehensive and effective system of suppression had been developed by the war's end in 1918, with a greater level in reserve.

Applications of Polyfold Theory I: The Polyfolds of Gromov-Witten Theory H. Hofer 2017-07-13 In this paper the authors start with the construction of the symplectic field theory (SFT). As a general theory of symplectic invariants, SFT has been outlined in Introduction to symplectic field theory (2000), by Y. Eliashberg, A. Givental and H. Hofer who have

predicted its formal properties. The actual construction of SFT is a hard analytical problem which will be overcome by means of the polyfold theory due to the present authors. The current paper addresses a significant amount of the arising issues and the general theory will be completed in part II of this paper. To illustrate the polyfold theory the authors use the results of the present paper to describe an alternative construction of the Gromov-Witten invariants for general compact symplectic manifolds.

Mathematics and Statistics for Financial Risk Management Michael B. Miller 2013-12-31 Mathematics and Statistics for Financial Risk Management is a practical guide to modern financial risk management for both practitioners and

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academics. Now in its second edition with more topics, more sample problems and more real world examples, this popular guide to financial risk management introduces readers to practical quantitative techniques for analyzing and managing financial risk. In a concise and easy-to-read style, each chapter introduces a different topic in mathematics or statistics. As different techniques are introduced, sample problems and application sections demonstrate how these techniques can be applied to actual risk management problems. Exercises at the end of each chapter and the accompanying solutions at the end of the book allow readers to practice the techniques they are learning and monitor their progress. A companion Web site

includes interactive Excel spreadsheet examples and templates. Mathematics and Statistics for Financial Risk Management is an indispensable reference for today's financial risk professional.

Institutions and Social Mobilization

Ang Ming Chee 2014-12-30 "This book marks a major contribution since the work of Tan Liok Ee (1997) on the Dongjiaozong movement in Malaysia. The author's familiarity with both popular and academic writings in Mandarin has yielded rare, first-hand, and often bottom-up views on the Dongjiaozong movement from actors directly involved in the movement. As a result, readers get a better understanding of the personalities, leadership dynamics, creative strategies of control and resistance

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within this social movement as well as its ability to exploit political vulnerabilities and interpersonal relationships to cajole, negotiate and arm-twist the state in its bid to defend Chinese education in Malaysia. This book will be of interest to practitioners in the fields of political science and Malaysian studies, in general, and the study of state-society relations and social movements in non-liberal democratic contexts, in particular." - Associate Professor Goh Beng Lan, Department of Southeast Asian Studies, National University of Singapore

"Ang Ming Chee's insightful examination of the decades-long Chinese education movement in Malaysia is a powerful example of scholarship exemplifying deep passion and

rigorous analysis. This important study will be a major reference for those interested in Chinese politics in Malaysia and the social resistance movements under non-democratic conditions for years to come." - Associate Professor Jamie S. Davidson, Department of Political Science, National University of Singapore

Pain Management and the Opioid Epidemic National Academies of Sciences, Engineering, and Medicine 2017-10-28 Drug overdose, driven largely by overdose related to the use of opioids, is now the leading cause of unintentional injury death in the United States. The ongoing opioid crisis lies at the intersection of two public health challenges: reducing the burden of suffering from pain and containing the rising toll of the harms

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that can arise from the use of opioid medications. Chronic pain and opioid use disorder both represent complex human conditions affecting millions of Americans and causing untold disability and loss of function. In the context of the growing opioid problem, the U.S. Food and Drug Administration (FDA) launched an Opioids Action Plan in early 2016. As part of this plan, the FDA asked the National Academies of Sciences, Engineering, and Medicine to convene a committee to update the state of the science on pain research, care, and education and to identify actions the FDA and others can take to respond to the opioid epidemic, with a particular focus on informing FDA's development of a formal method for incorporating individual and societal

considerations into its risk-benefit framework for opioid approval and monitoring.

General Catalogue of Printed Books British Museum. Dept. of Printed Books 1969

Making Sense of Weather and Climate Mark Denny 2017-01-17 How do meteorologists design forecasts for the next day's, the next week's, or the next month's weather? Are some forecasts more likely to be accurate than others, and why? Making Sense of Weather and Climate takes readers through key topics in atmospheric physics and presents a cogent view of how weather relates to climate, particularly climate-change science. It is the perfect book for amateur meteorologists and weather enthusiasts, and for anyone whose livelihood depends on navigating the weather's

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twists and turns. Making Sense of Weather and Climate begins by explaining the essential mechanics and characteristics of this fascinating science. The noted physics author Mark Denny also defines the crucial differences between weather and climate, and then develops from this basic knowledge a sophisticated yet clear portrait of their relation. Throughout, Denny elaborates on the role of weather forecasting in guiding politics and other aspects of human civilization. He also follows forecasting's effect on the economy. Denny's exploration of the science and history of a phenomenon we have long tried to master makes this book a unique companion for anyone who wants a complete picture of the environment's individual, societal,

and planetary impact.

Evidence, Politics, and Education Policy

Lorraine M. McDonnell
2021-02-01 In Evidence, Politics, and Education Policy, political scientists Lorraine M. McDonnell and M. Stephen Weatherford provide an original analysis of evidence use in education policymaking to help scholars and advocates shape policy more effectively. The book shows how multiple types of evidence are combined as elected officials and their staffs work with researchers, advocates, policy entrepreneurs, and intermediary organizations to develop, create, and implement education policies. Evidence, Politics, and Education Policy offers an in-depth understanding of the political environment in which evidence is solicited

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and used. Two key case studies inform the book's findings. The primary case—a major, multimethod study—examines the development and early implementation of the Common Core State Standards at the national level and in four states: California, Indiana, Massachusetts, and Tennessee. A comparative case analyzes the evidence used in Congressional hearings over the twenty-year history of the Children's Health Insurance Program. Together, the two cases illustrate the conditions under which different types of evidence are used and, in particular, how federalism, the complexity of the policy problem, and the policy's maturity shape evidence use. McDonnell and Weatherford focus on three leverage points

for strengthening the use of research evidence in education policy: integrating research findings with value-based policy ideas; designing policies with incentives for research use built into their rules and organizational structures; and training policy analysts to promote the use of research in policymaking venues.

Augustin-Louis Cauchy

Bruno Belhoste

1991-05-23 A great difficulty facing a biographer of Cauchy is that of delineating the curious interplay between the man, his times, and his scientific endeavors. Professor Belhoste has succeeded admirably in meeting this challenge and has thus written a vivid biography that is both readable and informative. His subject stands out as one of the most brilliant,

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versatile, and prolific figures in the annals of science. Nearly two hundred years have now passed since the young Cauchy set about his task of clarifying mathematics, extending it, applying it wherever possible, and placing it on a firm theoretical footing. Through Belhoste's work we are afforded a detailed, rather personalized picture of how a first rate mathematician worked at his discipline - his strivings, his inspirations, his triumphs, his failures, and above all, his conflicts and his errors.

The Russians Are Coming, Again Jeremy Kuzmarov
2018-05-22 Karl Marx famously wrote in The Eighteenth Brumaire of Louis Napoleon that history repeats itself, "first as tragedy, then as farce." The Cold War waged between the United

States and Soviet Union from 1945 until the latter's dissolution in 1991 was a great tragedy, resulting in millions of civilian deaths in proxy wars, and a destructive arms race that diverted money from social spending and nearly led to nuclear annihilation. The New Cold War between the United States and Russia is playing out as farce - a dangerous one at that. The Russians Are Coming, Again is a red flag to restore our historical consciousness about U.S.-Russian relations, and how denying this consciousness is leading to a repetition of past follies. Kuzmarov and Marciano's book is timely and trenchant. The authors argue that the Democrats' strategy, backed by the corporate media, of demonizing Russia and Putin in order to challenge Trump

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is not only dangerous, but also, based on the evidence so far, unjustified, misguided, and a major distraction. Grounding their argument in all-but-forgotten U.S.-Russian history, such as the 1918-20 Allied invasion of Soviet Russia, the book delivers a panoramic narrative of the First Cold War, showing it as an all-too-avoidable catastrophe run by the imperatives of class rule and political witch-hunts. The distortion of public memory surrounding the First Cold War has set the groundwork for the New Cold War, which the book explains is a key feature, skewing the nation's politics yet again. This is an important, necessary book, one that, by including accounts of the wisdom and courage of the First Cold War's victims and dissidents,

will inspire a fresh generation of radicals in today's new, dangerously farcical times.

CDS 12 Years Topic-wise Solved Papers

Mathematics, English & General Knowledge

(2007-2018) - 3rd

Edition Disha Experts

The thoroughly revised & updated 3rd edition of

'CDS 12 Years

Mathematics, English & General Knowledge Topic-wise Solved Papers (2007

Feb - 2018 Feb)'

consists of last 12

years (both Feb and

November papers) from

2007 Paper 1 – 2018

Paper 1 solved papers of

Elementary Mathematics,

English and General

Knowledge distributed

into 42 topics. In all

there are 23 Question

papers from 2007 to 2018

- I which have been

divided into the above

discussed 42 topics.

Practicing these

questions, aspirants

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will come to know about the pattern and toughness of the questions asked in the examination. All the papers are divided into following sections: Section I – Mathematics which is distributed into 25 topics Section II – English is divided into 8 topics Section III – General Knowledge is divided into 9 topics The book contains 6460+ MILESTONE MCQ's from the above 23 Question papers. The strength of the book lies in the originality of its question papers and Errorless Solutions. The solution of each and every question is provided in detail (step-by-step) so as to provide 100% concept clarity to the students. Nexus Network Journal 14,1 Kim Williams 2014-05-15 The Winter 2012 (vol. 14 no. 1) issue of the Nexus Network Journal is

dedicated to the theme “Architecture, Systems Research and Computational Sciences”. This is an outgrowth of the session by the same name which took place during the eighth international, interdisciplinary conference “Nexus 2010: Relationships between Architecture and Mathematics, held in Porto, Portugal, in June 2010. Today computer science is an integral part of even strictly historical investigations, such as those concerning the construction of vaults, where the computer is used to survey the existing building, analyse the data and draw the ideal solution. What the papers in this issue make especially evident is that information technology has had an impact at a much deeper level as well: architecture

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itself can now be considered as a manifestation of information and as a complex system. The issue is completed with other research papers, conference reports and book reviews.

The Schenley Experiment

Jake Oresick 2017-04-07

The Schenley Experiment is the story of Pittsburgh's first public high school, a social incubator in a largely segregated city that was highly—even improbably—successful throughout its 156-year existence. Established in 1855 as Central High School and reorganized in 1916, Schenley High School was a model of innovative public education and an ongoing experiment in diversity. Its graduates include Andy Warhol, actor Bill Nunn, and jazz virtuoso Earl Hines, and its prestigious academic program (and pensions)

lured such teachers as future Pulitzer Prize winner Willa Cather. The subject of investment as well as destructive neglect, the school reflects the history of the city of Pittsburgh and provides a study in both the best and worst of urban public education practices there and across the Rust Belt. Integrated decades before *Brown v. Board of Education*, Schenley succumbed to default segregation during the “white flight” of the 1970s; it rose again to prominence in the late 1980s, when parents camped out in six-day-long lines to enroll their children in visionary superintendent Richard C. Wallace's reinvigorated school. Although the historic triangular building was a cornerstone of its North Oakland neighborhood and a showpiece for the city

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of Pittsburgh, officials closed the school in 2008, citing over \$50 million in necessary renovations—a controversial event that captured national attention. Schenley alumnus Jake Oresick tells this story through interviews, historical documents, and hundreds of first-person accounts drawn from a community indelibly tied to the school. A memorable, important work of local and educational history, his book is a case study of desegregation, magnet education, and the changing nature and legacies of America's oldest public schools.

History of Programming Languages Richard L. Wexelblat 2014-05-27

History of Programming Languages presents information pertinent to the technical aspects of the language design and creation. This book provides an

understanding of the processes of language design as related to the environment in which languages are developed and the knowledge base available to the originators. Organized into 14 sections encompassing 77 chapters, this book begins with an overview of the programming techniques to use to help the system produce efficient programs. This text then discusses how to use parentheses to help the system identify identical subexpressions within an expression and thereby eliminate their duplicate calculation. Other chapters consider FORTRAN programming techniques needed to produce optimum object programs. This book discusses as well the developments leading to ALGOL 60. The final chapter presents the biography of Adin D. Falkoff. This book is a

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valuable resource for graduate students, practitioners, historians, statisticians, mathematicians, programmers, as well as computer scientists and specialists.

Military Cost-Benefit Analysis

Francois Melese
2015-03-27 This is the first comprehensive book on Military Cost-Benefit Analysis and provides novel approaches to structuring cost-benefit and affordability analysis amidst an uncertain defense environment and cloudy fiscal prospects. Lifting the veil on military Cost-Benefit Analysis, this volume offers several new practical tools designed to guide defense investments (and divestments), combined with a selection of real-world applications. The widespread employment of Cost-

Benefit Analysis offers a unique opportunity to transform legacy defense forces into efficient, effective, and accountable 21st century organizations. A synthesis of economics, statistics and decision theory, CBA is currently used in a wide range of defense applications in countries around the world: i) to shape national security strategy, ii) to set acquisition policy, and iii) to inform critical investments in people, equipment, infrastructure, services and supplies. As sovereign debt challenges squeeze national budgets, and emerging threats disrupt traditional notions of security, this volume offers valuable tools to navigate the political landscape, meet calls for fiscal accountability, and boost the effectiveness

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of defense investments to help guarantee future peace and stability. A valuable resource for scholars, practitioners, novices and experts, this book offers a comprehensive overview of Military Cost-Benefit Analysis and will appeal to anyone interested or involved in improving national security, and will also be of general interest to those responsible for major government programs, projects or policies.

Study and Master Mathematics Grade 12 CAPS Study Guide Noleen Jakins 2013-10-31

Design Methods of Control Systems D. Franke 2014-05-23 These Proceedings contain a selection of papers presented at the first IFAC Symposium on Design Methods of Control Systems. The volume contains three plenary papers and 97 technical papers, the latter

classified under 15 section headings, as listed in the contents.

The Tongue and Quill Air Force 2019-10-11 The Tongue and Quill has been a valued Air Force resource for decades and many Airmen from our Total Force of uniformed and civilian members have contributed their talents to various editions over the years. This revision is built upon the foundation of governing directives and user's inputs from the unit level all the way up to Headquarters Air Force. A small team of Total Force Airmen from the Air University, the United States Air Force Academy, Headquarters Air Education and Training Command (AETC), the Air Force Reserve Command (AFRC), Air National Guard (ANG), and Headquarters Air Force compiled inputs from the field and rebuilt The Tongue and

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Quill to meet the needs of today's Airmen. The team put many hours into this effort over a span of almost two years to improve the content, relevance, and organization of material throughout this handbook. As the final files go to press it is the desire of The Tongue and Quill team to say thank you to every Airman who assisted in making this edition better; you have our sincere appreciation!

Thinking and Acting Systemically Alan Daly
2016-05-19 This volume argues that districts are important as a lever for change given the limited success of school-by-school efforts. Policies that focus on skill development, recognize and support performance, create opportunities for collaboration, build leader capacity, and create networks of

knowledge sharing hold great potential for improving districts but it will require a paradigm shift in the way we view our public school system and those who work within it - away from blame and toward complex systems change.

Resources in Education
1998

Research in Education
1973

Vuosikirja Suomalainen
Tiedeakatemia 2006

The Atrocity Archives
Charles Stross

2006-01-03 The first novel in Hugo Award-winning author Charles Stross's witty Laundry Files series. Bob Howard is a low-level techie working for a super-secret government agency. While his colleagues are out saving the world, Bob's under a desk restoring lost data. His world was dull and safe - but then he went and got **Noticed**.

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Now, Bob is up to his neck in spycraft, parallel universes, dimension-hopping terrorists, monstrous elder gods and the end of the world. Only one thing is certain: it will take more than a full system reboot to sort this mess out . . .

Learning Mathematics
Archie Lapointe 1992 In 1990-91, 20 countries (Brazil, Canada, China, England, France, Hungary, Ireland, Israel, Italy, Jordan, Korea, Mozambique, Portugal, Scotland, Slovenia, Soviet Union, Spain, Switzerland, Taiwan, and the United States) surveyed the mathematics and science performance of 13-year-old students (and 14 countries also assessed 9-year-olds in the same subjects) as part of the second International Assessment of Educational Progress (IAEP) Project. While

recognizing the fundamental differences from country to country, the participants assembled tests that focus on the common elements of their curriculums, and in order to form the contexts for interpreting the student achievement data, they added sets of questions about students' home background and classroom experiences and the characteristics of the schools they attended. Results are reported in six chapters that discuss the following: (1) the mathematics performance of 13-year-olds; (2) results organized around topics featured in the curriculum; (3) results reporting students' and administrators' perceptions of teaching practices and their relationship to student performance; (4) information about the

backgrounds of students and how they spend their time outside of school; (5) information about physical, demographic, and socioeconomic characteristics and the educational systems of the participating countries; and (6) the mathematics performance of 9-year-olds. Other sections present highlights of the findings discussed in detail in the main chapters, information about the participating countries, a procedural appendix discussing the research methods used by the countries, and a data appendix providing tables of results reported in the main chapters. (MDH)

Methodologies of Pattern Recognition Satoshi Watanabe 2014-05-12
Methodologies of Pattern Recognition is a collection of papers that deals with the two approaches to pattern

recognition (geometrical and structural), the Robbins-Monro procedures, and the implications of interactive graphic computers for pattern recognition methodology. Some papers describe non-supervised learning in statistical pattern recognition, parallel computation in pattern recognition, and statistical analysis as a tool to make patterns emerge from data. One paper points out the importance of cluster processing in visual perception in which proximate points of similar brightness values form clusters. At higher levels of mental activity humans are efficient in clumping complex items into clusters. Another paper suggests a recognition method which combines versatility and an efficient noise-proofness in dealing

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with the two main problems in the field of recognition. These difficulties are the presence of a large variety of observed signals and the presence of interference. One paper reports on a possible feature selection for pattern recognition systems employing the minimization of population entropy. Electronic engineers, physicists, physiologists, psychologists, logicians, mathematicians, and philosophers will find great rewards in reading the above collection.

The Vanishing Middle Class Peter Temin
2017-03-17 Why the United States has developed an economy divided between rich and poor and how racism helped bring this about.

Parliamentary Papers
Great Britain.

Parliament. House of Commons 1924

Democratic Empowerment in the European Union

David Levi-Faur
2018-10-26 This book looks at democratic empowerment via institutional designs that extend the political rights of European citizens. It focuses on three themes: first, the positive and negative effects of the European Union institutional design on the political rights of its citizens; second, challenges for democratic regimes across the world in the 21st century in the context of regionalism and globalization; third, the constraints of neoliberalism and capitalist markets on the ability of citizens to effectively achieve their political rights within the Union.

Non-Semisimple Extended Topological Quantum

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Field Theories Marco De Renzi 2022-05-24 View the abstract.

A Review of FBI Security Programs United States. Commission for Review of FBI Security Programs 2002

Saul Bass Jan-Christopher Horak 2014-11-18 Iconic graphic designer and Academy Award-winning filmmaker Saul Bass (1920--1996) defined an innovative era in cinema. His title sequences for films such as Otto Preminger's *The Man with the Golden Arm* (1955) and *Anatomy of a Murder* (1959), Alfred Hitchcock's *Vertigo* (1958) and *North by Northwest* (1959), and Billy Wilder's *The Seven Year Itch* (1955) introduced the idea that opening credits could tell a story, setting the mood for the movie to follow. Bass's stylistic influence can be seen in popular

Hollywood franchises from the Pink Panther to James Bond, as well as in more contemporary works such as Steven Spielberg's *Catch Me If You Can* (2002) and television's *Mad Men*. The first book to examine the life and work of this fascinating figure, *Saul Bass: Anatomy of Film Design* explores the designer's revolutionary career and his lasting impact on the entertainment and advertising industries. Jan-Christopher Horak traces Bass from his humble beginnings as a self-taught artist to his professional peak, when auteur directors like Stanley Kubrick, Robert Aldrich, and Martin Scorsese sought him as a collaborator. He also discusses how Bass incorporated aesthetic concepts borrowed from modern art in his work, presenting them in a new way that

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made them easily recognizable to the public. This long-overdue book sheds light on the creative process of the undisputed master of film title design -- a man whose multidimensional talents and unique ability to blend high art and commercial imperatives profoundly influenced generations of filmmakers, designers, and advertisers.

A Geometric Theory for Hypergraph Matching

Peter Keevash 2014-12-20

The authors develop a theory for the existence of perfect matchings in hypergraphs under quite general conditions.

Informally speaking, the obstructions to perfect matchings are geometric, and are of two distinct types: 'space barriers' from convex geometry, and 'divisibility barriers' from arithmetic lattice-based constructions. To

formulate precise results, they introduce the setting of simplicial complexes with minimum degree sequences, which is a generalisation of the usual minimum degree condition. They determine the essentially best possible minimum degree sequence for finding an almost perfect matching. Furthermore, their main result establishes the stability property: under the same degree assumption, if there is no perfect matching then there must be a space or divisibility barrier. This allows the use of the stability method in proving exact results. Besides recovering previous results, the authors apply our theory to the solution of two open problems on hypergraph packings: the minimum degree threshold for packing tetrahedra in d -graphs, and

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Fischer's conjecture on a multipartite form of the Hajnal-Szemerédi Theorem. Here they prove the exact result for tetrahedra and the asymptotic result for Fischer's conjecture; since the exact result for the latter is technical they defer it to a subsequent paper.

Our Common Agenda - Report of the Secretary-General

United Nations
2021-09-10 On the seventy-fifth anniversary of the United Nations, the world has faced its biggest shared test since the Second World War in the coronavirus disease (COVID-19) pandemic. Yet while our welfare, and indeed the permanence of human life, depend on us working together, international cooperation has never been harder to achieve. This report answers a call from UN Member

States to provide recommendations to advance our common agenda and to respond to current and future challenges. Its proposals are grounded in a renewal of the social contract, adapted to the challenges of this century, taking into account younger and future generations, complemented by a new global deal to better protect the global commons and deliver global public goods. Through a deepening of solidarity—at the national level, between generations, and in the multilateral system—Our Common Agenda provides a path forward to a greener, safer and better future.

Nonlinear Problems of Engineering William F. Ames

2014-05-12
Nonlinear Problems of Engineering reviews certain nonlinear problems of engineering.

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This book provides a discussion of nonlinear problems that occur in four areas, namely, mathematical methods, fluid mechanics, mechanics of solids, and transport phenomena. Organized into 15 chapters, this book begins with an overview of some of the fundamental ideas of two mathematical theories, namely, invariant imbedding and dynamic programming. This text then explores nonlinear integral equations, which have long occupied a prominent place in mathematical analysis. Other chapters consider the phenomena associated with essentially divergent small-divisor series, such as may occur in the formal solution of differential equations that represent the oscillations of conservative dynamical

systems. This book discusses as well the mechanics of idealized textiles consisting of inextensible filaments. The final chapter deals with the use of the Peaceman–Rachford alternating direction implicit method for solving the finite difference analogs of boundary value problems. This book is a valuable resource for engineers and mathematicians.

Failure Up Close Jay P. Greene 2018-01-17 This book engages a select group of scholars from across the ideological spectrum to examine particular education reform efforts of recent years that have not succeeded and offer lessons for school and system improvement that can be learned from them.

Journal of Education
1892