

Online Library By Millett Granger Morgan
Uncertainty A Guide To Dealing With Uncertainty
In Quantitative Risk And Policy Analysis 1st First
Edition

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In the spring of 1939, with the Second World War looming, two determined twenty-four-year-olds, Heather Jenner and Mary Oliver, decided to open a marriage bureau. They found a tiny office on London's Bond Street and set about the delicate business of matchmaking. Drawing on the bureau's extensive archives, Penrose Halson—who many years later found herself the proprietor of the bureau—tells their story, and those of their clients. We meet a remarkable cross-section of British society in the 1940s: gents with a “merry twinkle,” potential fifth-columnists, nervous spinsters, isolated farmers seeking “a nice quiet affekshunate girl” and girls looking “exactly” like Greta Garbo and Vivien Leigh, all desperately longing to find The One. And thanks to Heather and Mary, they almost always did just that. A riveting glimpse of life and love during and after the war, *The Marriage Bureau* is a heart-warming, touching and thoroughly absorbing account of a world gone by. *The Marriage Bureau* is in development for TV with Carnival Film and Television Ltd, who produced *Downton Abbey*. Piloting is an important form of policy

experimentation and a promising tool for policymakers to innovate, formulate and test alternative policy designs for the future. While this is recognized in theory, there are several challenges in realizing a pilot's potential to do so in practice. Addressing these challenges ask for a deeper understanding of the design of policy pilots and their outcomes in terms of how they mainstream into routine policymaking. Looking back at selected national piloting initiatives in Indian agriculture over a period of twenty-five years, this book draws insights for policy theory and practice. Design features of pilots that are found to influence their scaling-up and translation into formal policies (or not) are distilled from literature and compared across the selected cases. Theoretical insights from the book can be extended and adapted to agricultural policymaking in other Asian countries as well as to policy formulation in other sectors.

A risk analysis textbook which is intended as a basic text for students as well as a reference for practitioners and researchers. It provides a basis for policy analysis and draws upon a variety of case studies.

A timely publication as world leaders deliberate the causes of the latest bouts of food price volatility and search for solutions that address the recent velocity of financial, economic, political, demographic, and climatic change. As a collection compiled from a

diverse group of economists, analysts, traders, institutions and policy formulators - comprising multiple methodologies and viewpoints - the book exposes the impact of volatility on global food security, with particular focus on the world's most vulnerable.

An extraordinary and dramatic depiction of the legendary battle of Agincourt from the number one historical novelist.

This book provides fresh insights into concepts, methods and new research findings on the causes of excessive food price volatility. It also discusses the implications for food security and policy responses to mitigate excessive volatility. The approaches applied by the contributors range from on-the-ground surveys, to panel econometrics and innovative high-frequency time series analysis as well as computational economics methods. It offers policy analysts and decision-makers guidance on dealing with extreme volatility.

The improvement of exercise performance in sports not only involves the enhancement of physical strength, but also includes the development of psychological and cognitive functions. There is an increasing body of evidence to show that physical exercise is a powerful way to improve a number of aspects of cognition and brain function at the systemic and behavioral levels. Yet, several questions remain: What type of exercise program is

optimal for improving cognitive functions? What are the real effects of certain innovative exercise protocols on the relationship between behavior and the brain? To what extent do ergogenic aids boost cognitive function? How efficient are neuromodulation techniques in relation to behavioral performance? The answers to these questions likely require multidisciplinary insights not only from physiologists and sports scientists, but also from neuroscientists and psychologists. The manuscripts published (16 research papers and one perspective article from various academic fields) in this Special Issue Book “Exercise: A Gate That Primes the Brain to Perform” bring together current knowledge and novel directions in human exercise-cognition research dealing with performance. This book showcases the various relationships between cognitive function, brain activity, and behavioral performance with applications in sports and exercise science.

English summary: The normative theory of government discretion in relation to both lawmaking and administrative adjudication, which is one of the central elements of planning law, has yielded a wealth of valuable insights based on an analysis of a long and extensive case law history. However, up to now little attention has been paid to the fact that the doctrine of reasonable commensuration (*Abwägungsgebot*), which is derived from the

principle of proportionality, makes certain methodological demands, particularly pertaining to predictions and value judgments, demands that cannot be sufficiently dealt with by using only natural language. In view of the gulf between these requirements and their implementation, Ekkehard Hofmann studies the potential usefulness of the numerical methods, developed in economic decision theory for carrying out the overall assessment that is necessary for making balanced decisions and communicating their rationale. German description: Die Abwägungsdogmatik halt nach einer langjährigen und umfangreichen Rechtsprechungsgeschichte nicht nur eine Fulle von Losungen fur Einzelfragen des Planungsrechts bereit. Daruber hinaus lasst sich das dem Verhältnismassigkeitsgrundsatz entstammende Gebot gerechter Abwägung auch ohne weiteres als allgemeine Grundstruktur komplexer hoheitlicher Handlungen entfalten. Bisher nur wenig beachtet wurde hingegen, dass das Abwägungsgebot bestimmte Anforderungen im Sinne einer Handlungsnorm an Verwaltung und Gesetzgeber stellt, die mit der ublichen naturlich-sprachlichen Darstellungsweise nicht hinreichend bewältigt werden können. Insbesondere die Durchführung einer Gesamtabwägung unter Heranziehung einer bilanzierenden Betrachtungsweise stellt die Praxis vor methodische Probleme. Da aber der

Verhältnismässigkeitsgrundsatz

Grundvoraussetzungen rationalen Handelns formuliert, erscheint eine Weiterentwicklung des Rechts angezeigt. Ekkehard Hofmann zieht hierfür die wirtschaftswissenschaftliche Entscheidungstheorie heran, in der eine Vielzahl leistungsfähiger Methoden zur Beschreibung und Anleitung von Entscheidungsvorgängen entwickelt worden ist. Um die Übertragbarkeit dieser Verfahren auf den Kontext hoheitlicher Entscheidungen zu überprüfen, werden die bisherigen Anwendungsfelder formaler Ansätze in der Praxis ausführlich analysiert. Die zunehmend erkennbaren Bemühungen der deutschen Bundesregierung, der US-Regierung und in jüngster Zeit auch der EU-Kommission um eine transparente und kalkulatorisch leistungsfähige Methodik lassen erwarten, dass derartige Instrumente in Zukunft bei Rechtsanwendung und Rechtsetzung verstärkt zum Einsatz kommen werden.

"This report describes the methodology for risk-informed trade-space analysis developed by the U.S. Army Materiel Systems Analysis Activity Risk Integrated Product Team and researchers from the RAND Corporation and the first iteration of the associated Risk-Informed Trade Analysis Model. The framework combines elements of system engineering, production economics, and risk analysis to functionally and probabilistically relate

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performance, schedule, and cost outcomes and their uncertainties holistically and understandably. The technology development process is conceptualized as one in which the physical system is described as a portfolio of technologies with associated technical capabilities, and the completion of each technology's development is a discrete random variable. The performance characteristics of the final system are stochastic. In addition, the time of technology development is also stochastic and, in part, drives the overall cost of the system. In a departure from previous analyses, the authors incorporate technology-specific courses of action, or risk-mitigation behaviors, that are assumed to take place in the event that the technology is not developed at the milestone date. For example, one might assume that a lesser-performing but existing substitute could replace a particular developmental technology or that, if that technology is of critical importance, the schedule might be allowed to slip. Through analysis of alternative courses of action and their effects on the resultant probability distributions estimated for performance, schedule, and cost, decisionmakers have a means to understand the implications of certain risk-mitigating actions. Technology, schedule, and cost trades can be examined between or within individual systems"--Publisher's web site.

A story to break your heart – if you read only one book this year, make it *The Fortunate Ones*.

Germany, 1941. When Inge – all blonde curls and good manners – first locks eyes with Felix, she knows instinctively that he’s off limits. Her staunchly proper parents will never approve of a working-class Jewish boy for their precious only daughter. But that doesn’t make their first, shy kiss less significant, or the moment they’re torn apart less shocking. The next time they see each other, it will be across the packed courtyard of a Nazi concentration camp – Felix in the prisoners’ ranks and Inge on the arm of her new, Nazi husband. Inge never knew that her father’s ‘party loyalty’ would extend to marrying her off to a cruel Nazi officer twice her age, who sees his new wife as just another thing to control. She has always been a good girl – a silent wife – but when Inge sees Felix that day – beaten, bloody and brave – she knows she can’t stay silent any longer. She must save him, whatever the cost, whatever her husband or even her country might do to her later... What readers are saying about *The Fortunate Ones*: ***** ‘What an amazing read, well written emotional and very compelling... I was totally absorbed in the story and I would love to give it 10 stars. One of my best reads this year. I can't begin to say how much I loved this book, I couldn't put it down, absolutely brilliant.’ Goodreads reviewer ***** ‘Heartbreaking... I cried many, many times... This story showed just how important hope can be.... The historical detail Hokin poured into this book through her research

was simply phenomenal. The Fortunate Ones is a must-read.' Goodreads reviews ***** 'This was a wonderful story about romance, life, and survival. I could not put it down... heartbreaking.' Crossroad Reviews ***** 'This story just swept me away... I was left speechless... just wow!!... I do recommend a box of tissues... This book will have you turning the pages.' Red Headed Book Lady blog ***** 'I stayed up all hours to finish this book. There were moments I could barely breathe. A fantastic and compelling read if you like suspense, WWII, and stories that aren't always tied neatly with a bow.' Goodreads reviewer ***** 'What an extraordinary, engaging story. It moved me to undiscovered heights of understanding and compassion. A novel that will stay in my mind forever.' Goodreads reviewer ***** 'Contained within a richly detailed narrative was a story that spoke of prevalence of the human spirit, both resilient and beatific, bowed but never broken by the unfathomable horrors of war. Captivating. Sobering. Unflinching. 5+ stars.' Goodreads reviewer 'The writing is deeply moving, so much detail is cleverly woven throughout to make this a vivid and entrancing read. Strong characters make this such a gripping read.' NetGalley reviewer 'From the first to the very last page this story was a sheer joy to read. One of hope, despair, love and loss and history combined this book has it all. Thoroughly recommend.' Goodreads reviewer

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Practitioners of policy analysis will better understand the tools of their trade, and the broader contexts in which analysis contributes.

Authored by a team of experts, the new edition of this bestseller presents practical techniques for managing inventory and production throughout supply chains. It covers the current context of inventory and production management, replenishment systems for managing individual inventories within a firm, managing inventory in multiple locations and firms, and production management. The book presents sophisticated concepts and solutions with an eye towards today's economy of global demand, cost-saving, and rapid cycles. It explains how to decrease working capital and how to deal with coordinating chains across boundaries.

In a world of pagan traditions and deeply rooted love, a girl in jeopardy must save her family and community. A transporting historical novel by New York Times-bestselling author Cathy Marie Buchanan. It's the season of Fallow, in the era of iron. In a northern misty bog surrounded by woodlands and wheat fields, a settlement lies far beyond the reach of the Romans invading hundreds of miles to the southeast. Here, life is simple--or so it seems to the tightly knit community. Sow. Reap. Honor Mother Earth, who will provide at harvest time. A girl named Devout comes of age, sweetly

flirting with the young man she's tilled alongside all her life, and envisions a future of love and abundance. Seventeen years later, though, the settlement is a changed place. Famine has brought struggle, and outsiders, with their foreign ways and military might, have arrived at the doorstep. For Devout's young daughter, life is more troubled than her mother ever anticipated. But this girl has an extraordinary gift. As worlds collide and peril threatens, it will be up to her to save her family and community. Set in a time long forgotten, Daughter of Black Lake brings the ancient world to life and introduces us to an unforgettable family facing an unimaginable trial.

Pigments, corrosion products, and minerals are usually considered separately, either as painting materials or as the deterioration products of metals, even though they are often the same compounds. This 190-year review of the literature on copper and its alloys integrates that information across a broad spectrum of interests that are all too frequently compartmentalized. The author discusses the various environmental conditions to which copper alloy objects may be exposed-including burial, outdoor, and indoor museum environments-and the methods used to conserve them. The book also includes information on ancient and historical technologies, the nature of patina as it pertains to copper and bronze, and the use of copper corrosion

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materials as pigments. Chapters are organized primarily by chemical corrosion products and include topics such as early technologies, copper chlorides and bronze disease, the chemistry and history of turquoise, Egyptian blue and other synthetic copper silicates, the organic salts of copper in bronze corrosion, and aspects of bronze patinas. A detailed survey of conservation treatments for bronze objects is also provided. Four appendixes cover copper and bronze chemistry, replication experiments for early pigment recipes, a list of copper minerals and corrosion products, and X-ray diffraction studies.

A world list of books in the English language.

Discusses the health effects of high-voltage transmission lines. Covers the nature of the electric and magnetic fields produced, cellular and animal experiments, human exposures, cancer and electromagnetic fields, current research and regulations, and policy alternatives.

Developed for use as a reference work in graduate and undergraduate courses as well as for researchers, policymakers, and interested laypersons, the book is a unique collection of authoritative yet accessible journal articles about risk. Drawn from a variety of disciplines including the physical and social sciences, engineering, and law, the articles deal with a wide range of public policy, regulatory, management, energy, and environmental issues. The selections are accompanied by

introductory notes, questions for thought and discussion, and suggestions for further reading.

From the No.1 Sunday Times bestselling author of The Ashes of London comes the next book in the phenomenally successful series following James Marwood and Cat Lovett.

This book consists of a series of articles that present novel trends in horticulture marketing and some of the key supply chain management issues for the horticulture industry across a wide range of geographical regions.

Hollywood turned Ginger Rogers into a star. What will it do for her cousin? Pretty Oklahoma teenager Helen Nichols accepts an invitation from her cousin, rising movie actress Ginger Rogers, and her Aunt Lela, to try her luck in motion pictures. Her relatives, convinced that her looks and personality will ensure success, provide her with a new name and help her land a contract with RKO. As Phyllis Fraser, she swiftly discovers that Depression-era Hollywood's surface glamor and glitter obscure the ceaseless struggle of the hopeful starlet. Lela Rogers, intensely devoted to her daughter and her niece, outwardly accepting of her stage mother label, is nonetheless determined to establish her reputation as screenwriter, stage director, and studio talent scout. For Phyllis, she's an inspiring model of grit and persistence in an industry run by men. While Ginger soars to the heights of stardom in musicals with Fred

Astaire, Phyllis is tempted by a career more fulfilling than the one she was thrust into. Should she continue working in films, or devote herself to the profession she's dreamed about since childhood? Which choice might lead her to the lasting love that seems so elusive?

Das bisherige institutionell arrangierte Verhältnis von Sicherheit und Risiko ist angesichts der massiven Veränderungen der inneren, der sozialen und der äußeren Sicherheit in der Krise. Moderne Gesellschaften stehen vor der Frage, wie und in welchen Formen dieses Verhältnis neu bestimmt und auf soziale, rechtliche und politische Weise neu arrangiert werden kann. Der Fokus dieses Bandes zielt auf die Evaluierung politischer, sozialer und technischer Umgangsweisen mit Risiko sowie auf die Analyse der gesellschaftlichen Imaginationen, die mit diesen unweigerlich verknüpft sind.

'Travel to Skagen and find him. Give him my letter. Seek a better life, Marianne! Promise!' Bound by a vow made to her dying mother, Marianne sells her few belongings and leaves Grimsby. Her destination? Denmark, where she will search for her father, Lars Christensen-the golden-haired fisherman her mother fell in love with many years before. The journey will be long-and dangerous for a young girl travelling alone. As Marianne boards the fishing boat that will carry her across the North Sea, she wonders: will Denmark be the fairy-tale land she has dreamt of? Will she find happiness there? Will the father she has never met welcome the arrival of

his illegitimate child? And why didn't he return for her mother, as he promised he would?

At a time when an American's investment in the democratic process has largely been reduced to an annual contribution to a political party or organization, *Downsizing Democracy* offers a critical reassessment of American democracy.

This book provides an in-depth discussion of the promises and perils of specific types of theories of choice. It shows how the selection of a specific theory of choice can make a difference for concrete legal questions, in particular in the regulation of the digital economy or in choosing between market, firm, or network.

Table of contents

Health psychology is a rapidly expanding discipline at the interface of psychology and clinical medicine. This new edition is fully reworked and revised, offering an entirely up-to-date, comprehensive, accessible, one-stop resource for clinical psychologists, mental health professionals and specialists in health-related matters.

There are two new editors: Susan Ayers from the University of Sussex and Kenneth Wallston from Vanderbilt University Medical Center. The prestigious editorial team and their international, interdisciplinary cast of authors have reconceptualised their much-acclaimed handbook. The book is now in two parts: part I covers psychological aspects of health and illness, assessments, interventions and healthcare practice. Part II covers medical matters listed in alphabetical order.

Among the many new topics added are: diet and health,

ethnicity and health, clinical interviewing, mood assessment, communicating risk, medical interviewing, diagnostic procedures, organ donation, IVF, MMR, HRT, sleep disorders, skin disorders, depression and anxiety disorders.

Felix is lucky. Unlike the other children in the orphanage, he's certain his parents will come back for him one day. And whatever the Nazis do and however many books they burn, Felix's imagination provides him and his companions with an endless supply of stories that protect them when they're on the run and one day may even save Felix's life.

The United States produces over seventy percent of all its electricity from fossil fuels and nearly fifty percent from coal alone. Worldwide, forty-one percent of all electricity is generated from coal, making it the single most important fuel source for electricity generation, followed by natural gas. This means that an essential part of any portfolio for emissions reduction will be technology to capture carbon dioxide and permanently sequester it in suitable geologic formations. While many nations have incentivized development of CCS technology, large regulatory and legal barriers exist that have yet to be addressed. This book identifies current law and regulation that applies to geologic sequestration in the U.S., the regulatory needs to ensure that geologic sequestration is carried out safely and effectively, and barriers that current law and regulation present to timely deployment of CCS. The authors find the three most significant barriers to be: an ill-defined process to access pore space in deep saline formations; a piecemeal,

procedural, and static permitting system; and the lack of a clear, responsible plan to address long-term liability associated with sequestered CO₂. The book provides legislative options to remove these barriers and address the regulatory needs, and makes recommendations on the best options to encourage safe, effective deployment of CCS. The authors operationalize their recommendations in legislative language, which is of particular use to policymakers faced with the challenge of addressing climate change and energy.

Sentiment analysis and opinion mining is the field of study that analyzes people's opinions, sentiments, evaluations, attitudes, and emotions from written language. It is one of the most active research areas in natural language processing and is also widely studied in data mining, Web mining, and text mining. In fact, this research has spread outside of computer science to the management sciences and social sciences due to its importance to business and society as a whole. The growing importance of sentiment analysis coincides with the growth of social media such as reviews, forum discussions, blogs, micro-blogs, Twitter, and social networks. For the first time in human history, we now have a huge volume of opinionated data recorded in digital form for analysis. Sentiment analysis systems are being applied in almost every business and social domain because opinions are central to almost all human activities and are key influencers of our behaviors.

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Our beliefs and perceptions of reality, and the choices we make, are largely conditioned on how others see and evaluate the world. For this reason, when we need to make a decision we often seek out the opinions of others. This is true not only for individuals but also for organizations. This book is a comprehensive introductory and survey text. It covers all important topics and the latest developments in the field with over 400 references. It is suitable for students, researchers and practitioners who are interested in social media analysis in general and sentiment analysis in particular.

Lecturers can readily use it in class for courses on natural language processing, social media analysis, text mining, and data mining. Lecture slides are also available online. Table of Contents: Preface / Sentiment Analysis: A Fascinating Problem / The Problem of Sentiment Analysis / Document Sentiment Classification / Sentence Subjectivity and Sentiment Classification / Aspect-Based Sentiment Analysis / Sentiment Lexicon Generation / Opinion Summarization / Analysis of Comparative Opinions / Opinion Search and Retrieval / Opinion Spam Detection / Quality of Reviews / Concluding Remarks / Bibliography / Author Biography

Uncertainty A Guide to Dealing with Uncertainty in Quantitative Risk and Policy Analysis Cambridge University Press

One approach to expressing the uncertainty in a cost

estimate is probability distribution, and cost analysts have proposed getting such information from subjective probability distributions elicited from experts. This technical report offers a selective review of the literature of probability elicitation, both in the fields of psychology and statistics and in the cost risk field, and insights from senior people in the cost risk community.

For the Colleys of southeastern Missouri, the War between the States is a plague that threatens devastation, despite the family's avowed neutrality. For eighteen-year-old Adair Colley, it is a nightmare that tears apart her family and forces her and her sisters to flee. The treachery of a fellow traveler, however, brings about her arrest, and she is caged with the criminal and deranged in a filthy women's prison. But young Adair finds that love can live even in a place of horror and despair. Her interrogator, a Union major, falls in love with her and vows to return for her when the fighting is over. Before he leaves for battle, he bestows upon her a precious gift: freedom. Now an escaped "enemy woman," Adair must make her harrowing way south buoyed by a promise . . . seeking a home and a family that may be nothing more than a memory.

England, 1921. Three years after her husband, Alex, disappeared, shot down over Germany, Jo Manders still mourns his loss. Working as a paid companion to Alex's wealthy, condescending aunt, Dottie

Forsyth, Jo travels to the family's estate in the Sussex countryside. But there is much she never knew about her husband's origins...and the revelation of a mysterious death in the Forsyths' past is just the beginning... All is not well at Wych Elm House. Dottie's husband is distant, and her son was grievously injured in the war. Footsteps follow Jo down empty halls, and items in her bedroom are eerily rearranged. The locals say the family is cursed, and that a ghost in the woods has never rested. And when Jo discovers her husband's darkest secrets, she wonders if she ever really knew him. Isolated in a place of deception and grief, she must find the truth or lose herself forever. And then a familiar stranger arrives at Wych Elm House...

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