



*Perspectives on mitigating the impact  
of earthquakes on the economy.*

*Barclay G. Jones  
Editor*

NCEER-SP-0001

# Economic Consequences Of Earthquakes Preparing For The Unexpected

**Edward Glaeser, Karima Kourtit, Peter  
Nijkamp**



## **Economic Consequences Of Earthquakes Preparing For The Unexpected:**

**Economic Consequences of Earthquakes** United States. Federal Emergency Management Agency,1997-01-01

Economic Consequences of Earthquakes Barclay G. Jones,1998-04 This book is concerned with the impact of damage to physical facilities on social implications of the great Hanshin Kobe Japan earthquake for major U S cities potential earthquakes in the eastern preparedness economic implications of damage to infrastructure business disruption potential impact on finance recommendations for future action Illustrated The Economic Impacts of Terrorist Attacks James Elliott Moore,2007-01-01 These papers enhance our understanding of numerous aspects of the terrorism problem Andrew Haughwout Papers in Regional Science The Economic Impact of Terrorist Attacks exposes the reader to a healthy sampling of the current approaches that researchers have taken in addressing a challenging set of economic problems Jared C Carbone Journal of Regional Science Knowledgeably compiled and expertly co edited by the team of Harry W Richardson Peter Gordon and James E Moore II The Economic Impacts of Terrorist Attacks is a groundbreaking study of the extensive damage done to the American economy as a result of terrorism with a particular focus on the attacks in 2001 very highly recommended to students of politics economics and the present war on terrorism The Midwest Book Review Focussing on the economics of terrorism in the post 9 11 world this book brings together original research based on the collaborative efforts of leading economists and planners The authoritative and expert contributors use a variety of methodological approaches and apply them to different types of terrorist attacks on airports highways seaports electric power infrastructure for example They also draw analogies between man made and natural disasters The results suggest that these issues are extremely complex and that the economic costs of some types of attack are huge but that increased understanding and estimation can be used to justify resource investments in prevention mitigation and response A primary aim of the book is to contribute to developing more cost effective anti terrorist policies Scholars and researchers in the fields of transportation public sector economics urban planning disaster prevention mitigation and management and engineers will find The Economic Impacts of Terrorist Attacks a major contribution to a new and rapidly expanding research area *Regional Economic Impacts of Terrorist Attacks, Natural Disasters and Metropolitan Policies* Harry W. Richardson,Qisheng Pan,JiYoung Park,James E. Moore II,2015-02-25 This book presents a multiregional input output model for the metropolitan area of Southern California which helps to estimate the economic impact of simulated terrorist attacks on seaports malls etc as well as of natural disasters such as earthquakes and tsunamis The authors also analyze the economic and social effects of metropolitan policies such as growth controls neighborhood gentrification or road congestion charges The model presented in the book has evolved over a period of 25 years and requires a very substantial computer capacity *The Economic Costs and Consequences of Terrorism* James Elliott Moore,2008-01-01 This volume raises many important questions and is a valuable addition to the empirical literature on the economics of terrorism Individuals charged with thinking about the design of

appropriate counterterrorism and disaster management strategies will want to read this book Highly recommended J H Turek Choice This landmark book covers a range of issues concerning the consequences of terrorist attacks Beginning with a discussion of new policies and strategies it then delves into specific areas of concern modeling a range of possible scenarios and ways to mitigate or pre empt damages Top researchers from around the world discuss issues such as airport security urban terrorism Coast Guard operations and the need to balance freedoms with security New policies for deterring terrorism are also proposed Later chapters model the economic impacts of terrorist attacks on the food industry major US ports and US theme parks The final chapters provide an in depth look at the effects of interruptions to electricity supply and how to improve resiliency Using specific locations and situations the volume details in a concrete way the long and short term economic effects of possible future attacks The cutting edge research and provocative conclusions make this a must read for policymakers public sector economists urban planners aviation officials insurance industry analysts and those charged with disaster management

**Economic Impacts and Emergency Management of Disasters in China** Xianhua Wu, Ji Guo, 2021-04-23 This book uses cutting edge methods such as big data mining methods on social media generalized difference in difference inoperational input output models improved data envelopment analysis improved computable general equilibrium and others to calculate the economic impacts of climate and environmental disasters on China This book provides the ideas methods and cases of the redistribution of air pollution emissions in China through evaluating the benefits of meteorological disaster services and meteorological financial insurance Using big data resources and data mining methods as well as econometric models etc this book provides a comprehensive assessment of the economic impact of disasters in China and studies China s counterpart aid policy and international aid policy for disasters This book is an academic monograph devoted to the China s case study The intended readership includes academics government officials graduate students and people concerned about China

**Acceptable Risk Processes** Craig Taylor, Erik VanMarcke, 2002-01-01 Prepared by the Council on Disaster Reduction and the Technical Council on Lifeline Earthquake Engineering of ASCE This TCLEE Monograph provides engineers and decision makers with tools to help them better understand acceptable risk processes and then develop risk reduction strategies and implement mitigation actions to reduce lifeline losses from future earthquakes The disruption of lifelines from natural hazards has a direct impact on the world s regional economies and the health of their citizens Therefore it is important to understand what natural hazards are how they can affect infrastructure lifelines and what can be done to minimize their impact These three elements in turn influence decisions that involve acceptable risk processes The topic of acceptable risk provides one way of bringing integrated systems risk evaluations for disaster explicitly into a decision making context Topics include technical issues risk criteria issues and communication administration and regulation issues

Modeling Spatial and Economic Impacts of Disasters Yasuhide Okuyama, Stephanie E. Chang, 2013-06-29 This volume is dedicated to the memory of Barclay G Jones Professor of City and Regional Planning and

Regional Science at Cornell University Over a decade ago Barclay took on a fledgling area of study economic modeling of disasters and nurtured its early development He served as the social science program director at the National Center for Earthquake Engineering Research NCEER a university consortium sponsored by the National Science Foundation and the Federal Emergency Management Agency of the United States In this capacity Barclay shepherded and attracted a number of regional scientists to the study of disasters He organized a conference held in the ill fated World Trade Center in September 1995 on The Economic Consequences of Earthquakes Preparing for the Unexpected He persistently advocated the importance of social science research in an establishment dominated by less than sympathetic natural scientists and engineers In 1993 Barclay organized the first of a series of sessions on Measuring Regional Economic Effects of Unscheduled Events at the North American Meetings of the Regional Science Association International RSAI This unusual nomenclature brought attention to the challenge that disasters largely unanticipated often sudden and always disorderly pose to the regional science modeling tradition The sessions provided an annual forum for a growing coalition of researchers where previously the literature had been fragmentary scattered and episodic Since Barclay s unexpected passing in 1997 we have continued this effort in his tradition The ^AEconomic Impacts of Natural Disasters Debarati Guha-Sapir,Indhira Santos,Alexandre Borde,2013-05-02 The Economic Impacts of Natural Disasters focuses on concerns of poverty and vulnerability amongst natural disaster zones Written by a collection of esteemed scholars in disaster management and sustainable development the report provides an overview of the general trends in natural disasters and their effects by focusing on a critical analysis of different methodologies used to assess the economic impact of natural disasters

**Earthquake Resistant Design and Risk Reduction** David J. Dowrick,2009-07-20 Earthquake Resistant Design and Risk Reduction 2nd edition is based upon global research and development work over the last 50 years or more and follows the author s series of three books Earthquake Resistant Design 1st and 2nd editions 1977 and 1987 and Earthquake Risk Reduction 2003 Many advances have been made since the 2003 edition of Earthquake Risk Reduction and there is every sign that this rate of progress will continue apace in the years to come Compiled from the author s wide design and research experience in earthquake engineering and engineering seismology this key text provides an excellent treatment of the complex multidisciplinary process of earthquake resistant design and risk reduction New topics include the creation of low damage structures and the spatial distribution of ground shaking near large fault ruptures Sections on guidance for developing countries response of buildings to differential settlement in liquefaction performance based and displacement based design and the architectural aspects of earthquake resistant design are heavily revised This book Outlines individual national weaknesses that contribute to earthquake risk to people and property Calculates the seismic response of soils and structures using the structural continuum Subsoil Substructure Superstructure Non structure Evaluates the effectiveness of given design and construction procedures for reducing casualties and financial losses Provides guidance on the key issue of

choice of structural form Presents earthquake resistant design methods for the main four structural materials steel concrete reinforced masonry and timber as well as for services equipment plant and non structural architectural components Contains a chapter devoted to problems involved in improving retrofitting the existing built environment This book is an invaluable reference and guiding tool to practising civil and structural engineers and architects researchers and postgraduate students in earthquake engineering and engineering seismology local governments and risk management officials

**Flood Early Warning Systems** Daniela Molinari, Scira Menoni, Francesco Ballio, 2013 Presenting the results of an ambitious research activity this book intends to understand why Early Warning Systems EWSs fail However from the beginning the objective turned out to be challenging first because so far there is not a shared understanding of what an EWS is among both researchers and practitioners communities second as a consequence because it is equally unclear when an EWS can be considered successful or not Due to this the research needed first to face some open questions instead of going straight to the point under investigation Specifically it was first necessary to define EWS identify its components and functions peculiarities and weak points Only at that point a first attempt to evaluate EWS performance was possible Flood Early Warning Systems Performance is organised according to the conceptual steps required by the research In part I the open questions about the definition and the role of EWSs are handled the aim being the identification of how to evaluate their effectiveness performance Part II focuses on the real aim of the research providing concepts and tools to assess EWS performance suggested tools are also implemented in a case study to describe how they can be applied in practice Focusing specifically on the topic of flood risk in mountainous regions the book can be viewed as a sort of manual for EWS designers managers and users It is organised into different independent sections which will appeal both to experts as well as those with an interest in the subject Most of results can also be exported to other hazards

The Oxford Handbook of Urban Economics and Planning Nancy Brooks, Kieran Donaghy, Gerrit-Jan Knaap, 2012-01-12 This volume embodies a problem driven and theoretically informed approach to bridging frontier research in urban economics and urban regional planning The authors focus on the interface between these two subdisciplines that have historically had an uneasy relationship Although economists were among the early contributors to the literature on urban planning many economists have been dismissive of a discipline whose leading scholars frequently favor regulations over market institutions equity over efficiency and normative prescriptions over positive analysis Planners meanwhile even as they draw upon economic principles often view the work of economists as abstract not sensitive to institutional contexts and communicated in a formal language spoken by few with decision making authority Not surprisingly papers in the leading economic journals rarely cite clearly pertinent papers in planning journals and vice versa Despite the historical divergence in perspectives and methods urban economics and urban planning share an intense interest in many topic areas the nature of cities the prosperity of urban economies the efficient provision of urban services efficient systems of transportation and the proper allocation of land between urban and

environmental uses In bridging this gap the book highlights the best scholarship in planning and economics that address the most pressing urban problems of our day and stimulates further dialog between scholars in urban planning and urban economics

**The Financing of Catastrophe Risk** Kenneth A. Froot, 2007-12-01 Is it possible that the insurance and reinsurance industries cannot handle a major catastrophe Ten years ago the notion that the overall cost of a single catastrophic event might exceed 10 billion was unthinkable With ever increasing property casualty risks and unabated growth in hazard prone areas insurers and reinsurers now envision the possibility of disaster losses of 50 to 100 billion in the United States Against this backdrop the capitalization of the insurance and reinsurance industries has become a crucial concern While it remains unlikely that a single event might entirely bankrupt these industries a big catastrophe could place firms under severe stress jeopardizing both policy holders and investors and causing profound ripple effects throughout the U S economy The Financing of Catastrophe Risk assembles an impressive roster of experts from academia and industry to explore the disturbing yet realistic assumption that a large catastrophic event is inevitable The essays offer tangible means of both reassessing and raising the level of preparedness throughout the insurance and reinsurance industries **Wiley**

**Pathways Introduction to Emergency Management** Michael K. Lindell, Carla Prater, Ronald W. Perry, 2006-11-03 The recent devastation caused by tsunamis hurricanes and wildfires highlights the need for highly trained professionals who can develop effective strategies in response to these disasters This invaluable resource arms readers with the tools to address all phases of emergency management It covers everything from the social and environmental processes that generate hazards to vulnerability analysis hazard mitigation emergency response and disaster recovery *Urban Empires* Edward Glaeser, Karima Kourtit, Peter Nijkamp, 2020-09-23 We live in the urban century Cities all over the world in both developing and developed countries display complex evolutionary patterns Urban Empires charts the backgrounds mechanisms drivers and consequences of these radical changes in our contemporary systems from a global perspective and analyses the dominant position of modern cities in the New Urban World This volume views the drastic change cities have undergone internationally through a broad perspective and considers their emerging roles in our global network society Chapters from renowned scholars provide advanced analytical contributions scaling applied and theoretical perspectives on the competitive profile of urban agglomerations in a globalizing world Together the volume traces and investigates the economic and political drivers of network cities in a global context and explores the challenges over governance that are presented by mega cities It also identifies and maps out the new geography of the emergent urban century With contributions from well known and influential scholars from around the world Urban Empires serves as a touchstone for students and researchers keen to explore the scientific and policy needs of cities as they become our age s global power centers *Performance of Wind Exposed Structures. Results of the PERBACCO project* Francesco Ricciardelli, Gianni Bartoli, Vincenzo Sepe, Anna Saetta, 2006 PERBACCO a free Italian acronym for Life cycle Performance Innovation and Design Criteria for Structures and

Infrastructures Facingolian and Other Natural Hazards is a research project partly funded by the Italian Ministry for University MIUR in the PRIN Progetti di Ricerca di Interesse Nazionale framework for the years 2004 05 Within the project a first attempt has been made to integrate different disciplines aiming at an overall optimization of the performance of a wide range of wind exposed structures and infrastructures with consequent beneficial impact on the society The overall objectives were a to provide unified concepts for expected performance and risks induced byolian and other natural hazards to be applied to structures and infrastructures over their whole life cycle such to be acceptable to stakeholders in the construction process i e from the owner to the end user b to provide models and methodologies for dynamic monitoring of the performance of structures and infrastructures to be integrated in appropriately designed procedures and c to collect refine file and disseminate the knowledge available on a European basis concerning the performance of wind exposed structures and facilities in a way such to be of use to Construction Industry This volume summarises the main results obtained during the Project with each Section addressing a different class of problems to which many research Units have contributed A list of papers containing the main results of the research activities carried out within the Project is also provided in each Section

*Governing for Resilience in Vulnerable Places* Elen-Maarja Trell,Britta Restemeyer,Melanie M. Bakema,Bettina van Hoven,2017-09-22 *Governing for Resilience in Vulnerable Places* provides an overview and a critical analysis of the ways in which the concept resilience has been addressed in social sciences research In doing so this edited book draws together state of the art research from a variety of disciplines i e spatial planning economic and cultural geography environmental and political sciences sociology and architecture as well as cases and examples across different spatial and geographical contexts e g urban slums in India flood prone communities in the UK coastal Japan The cases present and explore challenges and potentials of resilience thinking for practitioners and academics As such *Governing for Resilience in Vulnerable Places* aims to provide a scientifically robust overview and to generate some conceptual clarity for researchers students and practitioners interested in the potential of resilience thinking as well as the application of resilience in practice

*Inside Risk: A Strategy for Sustainable Risk Mitigation* Scira Menoni,Claudio Margottini,2011-05-17 This book comprises the main results of the Scenario Support on Common European Strategy for sustainable natural and induced technological hazards mitigation project funded as a Specific Support Action under the VI FP This book addresses three main needs first it constitutes an assessment of the situation of Europe as far as natural na tech risks are considered second it suggests future research themes to be opened of widened so as to tackle new and emerging threats as well as changes in the potential response to risk governance in order to improve the way scientific and technical expertise informs decision making regarding all fields of mitigation ranging from structural to non structural measures such as training education and land use planning

**The Faces of Terrorism** Neil J. Smelser,2010-10-24 Terrorism is the most clear and present danger we confront today yet no phenomenon is more poorly understood by policymakers the media and the general public *The Faces of Terrorism* is the first



serious interdisciplinary examination of terrorism in all its facets What gives rise to it who are its proponents and how do they think and how and why does it work Neil Smelser begins by tackling the fundamental problem of defining what exactly terrorism is He shows why a precise definition has eluded us until now and he proposes one that takes into account the full complexities of this unconventional and politically charged brand of violence He explores the root causes and conditions of terrorism and examines the ideologies that inspire and fuel it throughout the world Smelser looks closely at the terrorists themselves their recruitment their motivations the groups they form their intended audiences and their uses of the media in pursuing their agendas He studies the target societies as well unraveling the complicated social and psychological impacts of having to cope with the ever present threat of a terrorist strike and responding when one occurs He explains what it means to live under constant threat of terrorism and addresses the thorny domestic and foreign policy challenges this poses Throughout Smelser draws from the latest findings in sociology political science anthropology economics psychology psychiatry and history The Faces of Terrorism provides the breadth of scope necessary to understand and ultimately eliminate this most pressing global threat

Disaster Resilience Douglas Paton, David Johnston, 2017-06-12 Events such as the 2004 Indian Ocean Tsunami Hurricane Katrina in 2005 and the Japanese earthquakes and tsunamis in 2011 have provided unfortunate reminders of the susceptibility of many communities to devastating losses from natural hazards These events provided graphic illustrations of how extreme hazard events adversely impact on people affect communities and disrupt the community and societal mechanisms that serve to organize and sustain community capacities and functions However there is much that communities can do to mitigate their risk and manage disaster consequences The construct that epitomizes how this is done is resilience The contents of this volume provide valuable insights into how societal resilience can be developed and sustained This considerably expanded new edition presents major topics of Coexisting with Natural Hazards Urban Resilience in Asia Lifelines and Urban Resilience Business Continuity in Disaster Hazard Mitigation in Communities Hazard Readiness and Resilience Child Citizenship in Disaster Risk Old Age and Resilience Gender and Disaster Resilience Impact of High Functionality on Resilience Art and Resilience Cross Cultural Perspectives and Coping with Hazards Religious Practices and Resilience Living in Harmony with our Environment Critical Incidence Response Governance Heat Wave Resilience Wildfire Disaster Resilience and Progress and Challenges to Disaster Risk Reduction and Resilience This exceptional book brings together contributions from international experts in core areas and includes chapters that provide and overarching framework within which the need for interrelationships between levels to be developed is discussed The book will be an outstanding resource for those researching or teaching courses in emergency management disaster management community development environmental planning and urban development In addition it will serve law enforcement and emergency agencies welfare agencies and professionals in applied psychology

## Reviewing **Economic Consequences Of Earthquakes Preparing For The Unexpected**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Economic Consequences Of Earthquakes Preparing For The Unexpected**," an enthralling opus penned by a highly acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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