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A Budget for a Better America Promises Kept. Taxpayers First :
Fiscal Year 2020 Budget of the U.S. Government The Limits of
Market Organization Russell Sage Foundation

Over the past few decades, extensive research has been conducted on the applications of agricultural robots and automation to a variety of field and greenhouse operations, and technical fundamentals and their feasibility have also been widely demonstrated. Due to the unstructured environment, adverse interference and complicated and diversified operation process are the key of blocking its commercialization in robotic agricultural operations. Because of the development of automation techniques, smart sensors, and information techniques, some types of

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agricultural robots have achieved considerable success in recent years. This book intends to provide the reader with a comprehensive overview of the current state of the art in agricultural robots, fundamentals, and applications in robotic agricultural operations. When the scientific study of the Black Sea Region began in the late 18th and early 19th centuries, initially commissioned by adjacent powers such as the Habsburg and the Russian empires, this terra incognita was not yet considered part of Europe. The eighteen chapters of this volume show a broad range of thematic foci and theoretical approaches - the result of the enormous richness of the European macrocosm and the BSR. The microcosms of the many different case studies under scrutiny, however, demonstrate the historical dimension of exchange between the allegedly opposite poles of 'East' and 'West' and underscore the importance of mutual

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influences in the development of Europe and the BSR.

Paint with Peppa! (Peppa Pig)

Fiscal Year 2020

Choice

The Fourfold Gospel

Hereditary Effects of Radiation

Agricultural Robots

In 2005, American experts sent out urgent warnings throughout the country: a devastating flu pandemic was fast approaching. Influenza was a serious disease, not a seasonal nuisance; it could kill millions of people. If urgent steps were not taken

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immediately, the pandemic could shut down the economy and “trigger a reaction that will change the world overnight.” The Pandemic Perhaps explores how American experts framed a catastrophe that never occurred. The urgent threat that was presented to the public produced a profound sense of insecurity, prompting a systematic effort to prepare the population for the coming plague. But when that plague did not arrive, the race to avert it carried on. Paradoxically, it was the absence of disease that made

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preparedness a permanent project. The Pandemic Perhaps tells the story of what happened when nothing really happened. Drawing on fieldwork among scientists and public health professionals in New York City, the book is an investigation of how actors and institutions produced a scene of extreme expectation through the circulation of dramatic plague visions. It argues that experts deployed these visions to draw attention to the possibility of a pandemic, frame the disease as a catastrophic event,

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and make it meaningful to the nation. Today, when we talk about pandemic influenza, we must always say “perhaps.” What, then, does it mean to engage a disease in the modality of the maybe?

Invites Readers of Romans to Expand Their View of God and the Gospel When reading the book of Romans, we often focus on the quotable passages, making brief stopovers and not staying long enough to grasp some of the big ideas it contains. Instead of raiding Paul's most famous letter for a passage here

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or a theme there, leading New Testament scholar Beverly Roberts Gaventa invites us to linger in Romans. She asks that we stay with the letter long enough to see how Romans reframes our tidy categories and dramatically enlarges our sense of the gospel. Containing profound insights written in accessible prose and illuminating references to contemporary culture, this engaging book explores the cosmic dimensions of the gospel that we read about in Paul's letter. Gaventa focuses on four key issues in Romans--salvation, identity,

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ethics, and community--that are crucial both for the first century and for our own. As she helps us navigate the book of Romans, she shows that the gospel is far larger, wilder, and more unsettling than we generally imagine it to be.

This groundbreaking approach to the study of the fourfold gospel offers a challenging alternative to prevailing assumptions about the creation of the gospels and their portraits of Jesus. How and why does it matter that we have these four gospels? Why were they

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placed alongside one another as four parallel yet diverse retellings of the same story? Francis Watson, widely regarded as one of the foremost New Testament scholars of our time, explains that the four gospels were chosen to give a portrait of Jesus. He explores the significance of the fourfold gospel's plural form for those who constructed it and for later Christian communities, showing that in its plurality it bears definitive witness to what God has done in Jesus Christ. Watson focuses on reading the gospels as a group rather than

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in isolation and explains that the fourfold gospel is greater than, and other than, the sum of its individual parts. Interweaving historical, exegetical, and theological perspectives, this book is accessibly written for students and pastors but is also of interest to professors and scholars.

People of Today

Dramatic Events in a Public Culture of
Danger

Global Sourcing of Information Technology
and Business Processes

Preliminary Notes Toward an Inventory

Cystogenesis

Investing in Resilience: Ensuring a Disaster-Resistant Future focuses on the steps required to ensure that investment in disaster resilience happens and that it occurs as an integral, systematic part of development. At-risk communities in Asia and the Pacific can apply a wide range of policy, capacity, and investment instruments and mechanisms to ensure that disaster risk is properly assessed, disaster risk is

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reduced, and residual risk is well managed. Yet, real progress in strengthening resilience has been slow to date and natural hazards continue to cause significant loss of life, damage, and disruption in the region, undermining inclusive, sustainable development. Investing in Resilience offers an approach and ideas for reflection on how to achieve disaster resilience. It does not prescribe specific courses of action but rather establishes a vision of a resilient future. It stresses the interconnectedness and complementarity of possible actions to achieve disaster resilience across

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a wide range of development policies, plans, legislation, sectors, and themes. The vision shows how resilience can be accomplished through the coordinated action of governments and their development partners in the private sector, civil society, and the international community. The vision encourages “ investors ” to identify and prioritize bundles of actions that collectively can realize that vision of resilience, breaking away from the current tendency to pursue disparate and fragmented disaster risk management measures that frequently trip and fall at unforeseen hurdles.

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Investing in Resilience aims to move the disaster risk reduction debate beyond rhetoric and to help channel commitments into investment, incentives, funding, and practical action

Autosomal Dominant Polycystic Kidney Disease (ADPKD) is a highly prevalent hereditary renal disorder in which fluid-filled cysts are appeared in both kidneys. Main causative genes of ADPKD are PKD1 and PKD2, encoding for polycystin-1 (PC1) and polycystin-2 (PC2) respectively. Those proteins are localized on primary cilia and function as mechanosensor in response to the fluid flow,

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translating mechanistic stimuli into calcium signaling. With mutations either of PKD1 or PKD2, hyper-activated renal tubular epithelial cell proliferation is observed, followed by disrupted calcium homeostasis and aberrant intracellular cyclic AMP (cAMP) accumulation. Increased cell proliferation with fluid secretion leads to the development of thousands of epithelial-lined, fluid-filled cysts in kidneys. It is also accompanied by interstitial inflammation, fibrosis, and finally reaching end-stage renal disease (ESRD). In human ADPKD, the age at which renal failure typically

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occurs is later in life, however no specific targeted medications are available to cure ADPKD. Recently, potential therapeutic targets or surrogate diagnostic biomarkers for ADPKD are proposed with the advances in the understanding of ADPKD pathogenesis, and some of them were attempted for clinical trials. Herein, we will summarize genetic and epi-genetic molecular mechanisms in ADPKD progression, and overview the currently available biomarkers or potential therapeutic reagents suggested.

Painting fun with Peppa Pig! Grab your paintbrush,

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it's time to get creative with Peppa Pig! Boys and girls ages 3 to 7 will love this activity book featuring 16 different watercolor paints, a sturdy paintbrush, and tons of fun pictures of Peppa dressed as a ballerina, George playing with Mr. Dinosaur, the whole family at the beach, and much more! Peppa Pig is a loveable little piggy who lives with her younger brother George, Mummy Pig and Daddy Pig. Peppa loves playing games, dressing up, visiting exciting places, and making new friends--but her absolute favorite thing is jumping up and down in muddy puddles! Peppa Pig airs

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daily on Nick Jr. and focuses on strong brand values that parents and kids identify with: family, friendship, trust, humor and life experiences.

Forthcoming Books

Elder Abuse

A Budget for a Better America

National Guide to Funding in Religion

The Shell Bitumen Industrial Handbook

Plays International

This book contains the Budget of the United States Government, Fiscal Year 2020 as released in March 2019. It also contains the "Fact Sheets" that were also released at

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that time. Rather than writing political commentary on the substance of this proposed budget, suffice to say it makes for some very interesting reading. I recommend all Americans go over this proposed budget very carefully. When the Appendices and other Supplement materials are released on March 18, we will print those as well.

The last quarter century has seen a broad, but qualified, belief in the efficacy of market organization slide into an unyielding dogma that the market, as unconstrained as possible, is the best way to govern virtually all economic activity. However, unrestricted markets can often lead to gross inequalities in access to important resources, the creation of monopolies, and other negative effects that require regulation or public subsidies to remedy. In *The Limits*

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of Market Organization, editor Richard Nelson and a group of economic experts take a more sophisticated look at the public/private debate, noting where markets are useful, where they can be effective only if augmented by non-market mechanisms, and where they are simply inappropriate. The Limits of Market Organization examines the appropriateness of markets in four areas where support for privatization varies widely: human services, public utilities, science and technology, and activities where market involvement is altogether inappropriate. Richard Murnane makes the case that a social interest in providing equal access to high quality education means that for school voucher plans to be effective, substantial government oversight is necessary. Federal involvement in a transcontinental railroad system was

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initially applauded, but recent financial troubles at Amtrak have prompted many to call for privatization of the rails. Yet contributor Elliot Sclar argues that public subsidies are the only way to maintain this vital part of the American transportation infrastructure. While market principles can promote competition and foster innovation, applying them in certain areas can actually stifle progress. Nelson argues that aggressive patenting has hindered scientific research by restricting access to tools and processes that could be used to generate new findings. He suggests that some kind of exception to patent law should be made for scientists who seek to build off of patented findings and then put their research results into the public domain. In other spheres, market organization is altogether unsuitable. Legal expert

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Richard Briffault looks at one such example—the democratic political process—and profiles the successes and failures of campaign finance reform in preventing parties from buying political influence. This important volume shows that market organization has its virtues, but also its drawbacks. Just as regulation can be over-applied, so too can market principles. *The Limits of Market Organization* encourages readers to think more discriminately about the march toward privatization, and to remember the importance of public institutions.

This book contains 14 carefully reviewed and selected papers from the 4th Workshop on Global Sourcing, held in Zermatt, Switzerland, March 22-25, 2010. They have been gleaned from a vast empirical base brought together by leading

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researchers of outsourcing and off shoring. This volume is intended for use by students, academics and practitioners interested in the outsourcing and off shoring of information technology and business processes. It offers a review of the key topics in outsourcing and off shoring, populated with practical frameworks that serve as a tool kit to students and managers. The sourcing models available to client firms are discussed in great depth. Vendor capabilities as well as client capabilities are studied and links are offered to the various sourcing models. Issues pertaining to knowledge and expertise are also discussed. Last but not least, the book examines current and future trends in outsourcing and off shoring, paying particular attention to the role that CIOs will play in shaping their sourcing strategies.

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Re-Constructing Grassroots Holocaust Memory

Fundamentals and Applications

Creatures of Possibility

Promises Kept. Taxpayers First : Fiscal Year 2020 Budget of the U.S. Government

Planning the New Hotel

The Case of the North Caucasus

The main objective of the book is to allocate the grass roots initiatives of remembering the Holocaust victims in a particular region of Russia which has a very diverse ethnic structure and little presence of Jews at the same time. It aims to find out how such individual initiatives correspond

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to the official Russian hero-orientated concept of remembering the Second World war with almost no attention to the memory of war victims, including Holocaust victims. North Caucasus became the last address of thousands of Soviet Jews, both evacuees and locals. While there was almost no attention paid to the Holocaust victims in the official Soviet propaganda in the postwar period, local activists and historians together with the members of Jewish communities preserved Holocaust memory by installing small obelisks at the killing sites, writing novels and making documentaries, teaching about the Holocaust at

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schools and making small thematic exhibitions in the local and school museums. Individual types of grass roots activities in the region on remembering Holocaust victims are analyzed in each chapter of the book.

Nobody understands the delicate and dangerous balance of power in the Middle East better than Anthony Cordesman. In *Perilous Prospects*, he supplies the first account of the military and security concerns arising out of the Israeli-Palestinian peace process and the recent assassination of Prime Minister Rabin. Cordesman considers a number of possible futures for the

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region, and their effects on the peace process, ranging the outbreak of a new intifada, to war between Israel and Syria over the Golan Heights. He also provides an analysis of the internal security requirements of both Israel and a new Palestinian state, which are the key to any lasting settlement. Offering hard-headed analysis combined with hope for the future, *Perilous Prospects* is both timely and provocative. This book provides a global comprehensive and systematic state-of-the review of this field that fills the gaps between research, practice, and policy. The book addresses the epidemiology of

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the issue and the global prevalence of elder abuse in both developed and developing countries, which synthesizes the most up-to-date data about risk factors and protective factors associated with elder abuse and consequences of elder abuse; clinical assessment and management of elder abuse, including screening, detection, management of elder abuse, and the role of decision making capacity and forensic approaches; practice and services that describe adult protective services, legal justice, elder court systems, and guardianship system; elder abuse and culture, which provides more in-depth

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anthropological and ethnographic experiences; policy issues, which highlights the elder justice movement, GAO reports, elder justice act, older American act and elder justice coordinating council; and future directions, which explores translational research, practice, education/training and policy issues surrounding elder abuse. Elder Abuse: Research, Practice and Policy is a useful resource for aging researchers, social services, general internists, family medicine physicians, social workers, nurses, and legal professionals interested in the issues of elder abuse.

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The Theological Basis of Human Freedom
A Collection of Selected Papers on Stream
Pollution, Waste Water, and Water Treatment
Simple Japanese food for family and friends
Data Literacy for Educators
Bill Viola, Slowly Turning Narrative
Science Fiction Cinema

Acute cardiac problems often need quick, appropriate diagnosis and treatment. With the increasing complexity and rapidly changing nature of available therapies, knowing which to use and when can be difficult. This book provides an easily

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accessible guide to diagnosing and managing acute cardiovascular problems.

In Everyday Harumi, now reissued as an attractive jacketed paperback, Harumi Kurihara, Japan's most popular cookery writer, selects her favourite foods and presents more than 60 new home-style recipes for you to make for family and friends. Harumi wants everyone to be able to make her recipes and she demonstrates how easy it is to cook Japanese food for every day occasions without needing to shop at specialist food stores. Using many of her favourite ingredients, Harumi presents recipes for soups,

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starters, snacks, party dishes, main courses and family feasts that are quick and simple to prepare, all presented in her effortless, down-to-earth and unpretentious approach to stylish living and eating. Every recipe is photographed and includes beautiful step-by-step instructions that show key Japanese cooking techniques. Texture and flavour are important to Japanese food and Harumi takes you through the basic sauces you can make at home and the staples you should have in your store cupboard. Photographed by award-winning photographer Jason Lowe, this warm and approachable cookbook invites

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you to cook and share Japanese food in a simple and elegant style.

A Prominent Theologian Explores What It Means to Be Human Preeminent scholar and theologian Ingolf Dalferth offers mature reflections on what it means to be human, a topic at the forefront of contemporary Christian thought. Dalferth argues that humans should be defined not as deficient beings--who must compensate for the weaknesses of their biological nature by means of technology, morals, media, religion, and culture--but as creatures of possibility. He understands human beings by reference to their

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capacity to live a truly humane life. Dalferth explores the sheer gratuitousness of God's agency in justifying and sanctifying the human person, defining humans not by what we do or achieve but by God's creative and saving action. In the gospel, we are set free to interact with the world and creation.

*Making It Count in Teacher Preparation and Practice
Directory of Competitive Exams in India*

The Private Competition Enforcement Review

Investing in Resilience

TV Guide

Books in Print

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Data literacy has become an essential skill set for teachers as education becomes more of an evidence-based profession. Teachers in all stages of professional growth need to learn how to use data effectively and responsibly to inform their teaching practices. This groundbreaking resource describes data literacy for teaching, emphasizing the important relationship between data knowledge and skills and disciplinary and pedagogical content knowledge. Case studies of emerging programs in schools of

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education are used to illustrate the key components needed to integrate data-driven decisionmaking into the teaching curricula. The book offers a clear path for change while also addressing the inherent complexities associated with change. Data Literacy for Educators provides concrete strategies for schools of education, professional developers, and school districts. Book Features: Defines data literacy for teaching and outlines the knowledge and skills it comprises. Uses examples and case studies that tie

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theory to practice. Provides a roadmap for integrating data literacy into teacher preparation programs. Covers emerging trends, such as virtual and hybrid courses and massive open online courses. "This thoughtful, well-organized book raises the challenges that beginning and experienced teachers face in becoming more data literate to increase their pedagogical effectiveness in their classrooms." —From the Foreword by Barbara Schneider "Deans of colleges of education, practicing teachers, education advocates, and many

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others will find useful information here.”
—Benjamin Riley, Deans for Impact “This work should join the ‘common core’ of teacher education and professional development programs.” —Lee S. Shulman, The Carnegie Foundation for the Advancement of Teaching “The authors lay out a compelling call to action to ensure that every teacher in this country has the skills, knowledge, and disposition in knowing how to use data to inform effective teaching.” —Aimee Rogstad Guidera, Data Quality Campaign

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With its unprecedented scale and consequences the COVID-19 pandemic has generated a variety of new configurations of media. Responding to demands for information, synchronization, regulation, and containment, these "pandemic media" reorder social interactions, spaces, and temporalities, thus contributing to a reconfiguration of media technologies and the cultures and politics with which they are entangled. Highlighting media's adaptability, malleability, and scalability under the conditions of a

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pandemic, the contributions to this volume track and analyze how media emerge, operate, and change in response to the global crisis and provide elements toward an understanding of the post-pandemic world to come.

The 2001 report completed a comprehensive review of the risks to offspring following parental exposure to radiation. The review included an evaluation of those diseases which have both hereditary and environmental components. The major finding is that the total hereditary risk

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to the first generation following radiation is less than one tenth of the risk of fatal carcinogenesis following irradiation. The Committee concluded that a sounder basis now exists for estimating the hereditary risks of radiation exposure. This is due to advances in molecular genetics, and in the evaluation of multifactorial diseases, such as coronary heart disease.

Europe and the Black Sea Region

The Pandemic Perhaps

Pandemic Media

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Between Fantasy and Reality

Budget of the United States Government

Everyday Harumi

This major new study offers a broad historical and theoretical reassessment of the science fiction film genre. The book explores the development of science fiction in cinema from its beginnings in early film through to recent examples of the genre. Each chapter sets analyses of chosen films within a wider historical/cultural context, while concentrating on a specific thematic issue. The book therefore presents vital and unique perspectives in its approach to the genre, which include discussion of the

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relevance of psychedelic imagery, the 'new woman of science', generic performance and the prevalence of 'techno-orientalism' in recent films. While American films will be one of the principle areas covered, the author also engages with a range of pertinent examples from other nations, as well as discussing the centrality of science fiction as a transnational film genre. Films discussed include The Day the Earth Stood Still, The Body Snatchers, Forbidden Planet, The Quatermass Experiment, 2001: A Space Odyssey, Demon Seed, Star Trek: The Motion Picture, Star Wars, Altered States, Alien, Blade Runner, The Brother from Another Planet, Back to the Future, The Terminator,

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*Predator, The One, Dark City, The Matrix, Fifth Element and eXistenZ. Key Features*Thematically organised for use as a course text.*Introduces current and past theories and practices, and provides an overview of the main themes, approaches and areas of study.*Covers new and burgeoning approaches such as generic performance and aspects of postmodern identity.*Includes new interviews with some of the main practitioners in the field: Roland Emmerich, Paul Verhoeven, Ken Russell, Stan Winston, William Gibson, Brian Aldiss, Joe Morton, Dean Norris and Billy Gray.*

Pygmy Kitabu

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Perilous Prospects

An Invitation to Linger with the Gospel according to Paul

When in Romans

Analytical perspectives

*Scientific validity of polygraph testing : a research review
and evaluation.*