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CAREY EFRAIN

Verification of Object-Oriented Software. The KeY Approach OUP USA

This book takes an integrated approach, using the principles of story structure to discuss every aspect of successful science writing, from the overall structure of a paper or proposal to individual sections, paragraphs, sentences, and words. It begins by building core arguments, analyzing why some stories are engaging and memorable while others are quickly forgotten, and proceeds to the elements of story structure, showing how the structures scientists and researchers use in papers and proposals fit into classical models. The book targets the internal structure of a paper, explaining how to write clear and professional sections, paragraphs, and sentences in a way that is clear and compelling.

Science Evaluation and Status Creation John Wiley & Sons

This book analyses and describes the effects of the reforms of the European science systems on research. Taking the multilevel governance of the science system into account, the authors describe the effects of the reforms on different aspects: research collaborations and research lines, PhD education, performance profiles, research funding and legal aspects. The first part of the book deals with "PhD education" from an economic perspective. How successful are Research Training Groups and is heterogeneity really a factor of success? What kind of PhD education leads to success? The second part focuses on the interactions of governance and research. How do changes at the national and organisational level influence research cooperation, research lines and research performance? The third part reflects the Europeanisation and Internationalisation of research and research funding. To what extent are research collaborations becoming international? How is the role of European funding agencies changing?

The Research Funding Toolkit Edward Elgar Publishing

There is a pervasive sense of incessant acceleration in the academic world. This book puts the temporal ordering of academic life under the microscope, and showcases the means of yielding a better understanding of how time and temporality act both as instruments of power and vulnerability within the academic space.

Handbook of Near-Infrared Analysis Springer Science & Business Media

This book includes selected contributions on applied mathematics, numerical analysis, numerical simulation and scientific computing related to fluid mechanics problems, presented at the FEF- "Finite Element for Flows" conference, held in Rome in spring 2017. Written by leading international experts and covering state-of-the-art topics in numerical simulation for flows, it provides fascinating insights into and perspectives on current and future methodological and numerical developments in computational science. As such, the book is a valuable resource for researchers, as well as Masters and Ph.D students.

Funding Your Career in Science Academic Press

An authoritative analysis of [a decade of] research on institutional architectures in earth system governance, covering key elements, structures and policy options.

Gender-Based Violence: A Comprehensive Guide CRC Press

Real-World Electronic Voting: Design, Analysis and Deployment captures all major developments in electronic voting since 2003 in a real-world setting. It covers three broad categories: e-voting protocols, attacks reported on e-voting and new developments on the use of e-voting. This book explores recent innovations in both poll-site and remote voting systems and their application throughout the world. The requirements of elections are analysed, the available tools and technologies are described, and a variety of modern systems are presented in detail together with discussions of deployments. This is an invaluable resource for election professionals, researchers and policy makers alike. ?Key Features: Reviews both technical and social aspects of e-voting Covers e-voting protocols, attacks reported on e-voting and new developments on the use of e-voting Designed for government election practitioners and policy makers who want to understand the threats and opportunities in e-voting and assess its suitability for future elections

The Palgrave Handbook of the Anthropology of Technology Springer

This volume examines the criteria of excellence producing inequalities of gender in the daily working environment and evaluation of academics. Policymakers have increasingly placed emphasis on gender equality as part of a strategy for achieving research excellence, and efforts to reduce gender bias have become mainstream. This book suggests that this goal has remained elusive in practice due to continuing under-representation of women across many academic and scientific fields. Questioning the old structures of male dominance still prevalent in national research policy, the book explores the effects of institutional values and practices on the careers of academics, particularly the academic identities of women and their career developments. It focuses on case studies drawn from Europe while also highlighting the rise of new forms of public management and a neoliberal framing of the value of academic work, that have a much broader global reach. Using participatory research, the book analyses contemporary forms of "gendered excellence" in an intersectional and international perspective. It will be of interest to junior/senior researchers, teachers, and scholars in sociology, education, gender studies, history, political science and science and technology studies.

Flash Chemistry Routledge

Navigating research careers is often highly challenging for early career researchers (ECRs) in the social sciences. The ability to thrive in research careers is complex and requires "soft" people and management skills and resilience that often cannot be formally taught through university coursework. Written from a peer perspective, this book provides guidance and establishes emotional rapport on topical issues relevant for ECRs in academia and industry. The authors are ECRs who have been successful in navigating their careers, and they seek to connect with readers in a supportive and collegial manner. Each chapter includes elements of story-telling and scientific thinking and is organized into three parts: (1) a personal story that is relevant to the topic; (2) key content on professional and personal effectiveness based on evidence in the psychological, sociological, and/or management sciences; and (3) action points and practical recommendations. The topics covered are specifically curated for people considering undertaking research careers or already working in research, including: Work Hard, Snore Hard: Recovery from Work for Early Career Researchers Networking and Collaborating in Academia: Increasing Your Scientific Impact and

Having Fun in the Process Accelerating Your Research Career with Open Science Engaging with the Press and Media Make Your Science Go Viral: How to Maximize the Impact of Your Research Exploring the Horizon: Navigating Research Careers Outside of Academia Thinking like an Implementation Scientist and Applying Your Research in Practice Survival Guide for Early Career Researchers summarizes relevant evidence-based research to offer advice in strategic but also supportive ways to ECRs. It is an essential go-to practical resource for PhD students, postdoctoral fellows, and junior faculty. This book will also benefit senior researchers who are serving as mentors or delivering professional development programs, administrators and educators in institutions of higher learning, and anyone with an interest in building a successful research career.

Grant Proposal Guide Academic Press

The ultimate goal of program verification is not the theory behind the tools or the tools themselves, but the application of the theory and tools in the software engineering process. Our society relies on the correctness of a vast and growing amount of software. Improving the software engineering process is an important, long-term goal with many steps. Two of those steps are the KeY tool and this KeY book.

Numerical Methods for Flows Springer Nature

Primarily concerns investigator-initiated research grant applications to the National Institutes of Health. Covers planning, outlining, drafting, revising, and finishing stages of preparation. No index. Annotation copyright Book News, Inc. Portland, Or.

Digitalization and the Welfare State Springer Nature

Why and how systems of political financing and representation in Europe and North America give outsized influence to the wealthy and undermine democracy, and what we can do about it. One person, one vote. In theory, everyone in a democracy has equal power to decide elections. But it's hardly news that, in reality, political outcomes are heavily determined by the logic of one dollar, one vote. We take the political power of money for granted. But does it have to be this way? In *The Price of Democracy*, Julia Cagé combines economic and historical analysis with political theory to show how profoundly our systems in North America and Europe, from think tanks and the media to election campaigns, are shaped by money. She proposes fundamental reforms to bring democracy back into line with its egalitarian promise. Cagé shows how different countries have tried to develop legislation to curb the power of private money and to develop public systems to fund campaigns and parties. But these attempts have been incoherent and unsystematic. She demonstrates that it is possible to learn from these experiments in the United States, Europe, and elsewhere to design a better system that would increase political participation and trust. This would involve setting a strict cap on private donations and creating a public voucher system to give each voter an equal amount to spend in support of political parties. More radically, Cagé argues that a significant fraction of seats in parliamentary assemblies should be set aside for representatives from disadvantaged socioeconomic groups. At a time of widespread political disenchantment, *The Price of Democracy* is a bracing reminder of the problems we face and an inspirational guide to the potential for reform.

Inquiring into Academic Timescapes World Scientific

This book systematically explores the emerging legal discipline of Earth System Law (ESL), challenging the closed system of law and marking a new era in law and society scholarship. Law has historically provided stability, certainty, and predictability in the ordering of social relations (predominantly between humans). However, in recent decades the Earth's relationship in law has changed with increasing recognition of the standing of Mother Earth, inherent rights of the environment (such as flora and fauna, rivers), and now recognition of the multiple relations of the Anthropocene. This book questions the fundamental assumption that 'the law' only applies to humans, and that the earth, as a system, has intrinsic rights and responsibilities. In the last ten years the planet has experienced its hottest period since human evolution, and by the year 2100, unless substantive action is taken, many species will be lost, and planetary conditions will be intolerable for human civilisation as it currently exists. Relationships between humans, the biosphere, and all planetary systems must change. The authors address these challenging topics, setting the groundwork of ESL to ensure sustainable development of the coupled socio-ecological system that the Earth has become. Earth System Law is an interdisciplinary and transdisciplinary research project, and, as such, this book will be of great interest to researchers and stakeholders from a wide range of disciplines, including political science, anthropology, economics, law, ethics, sociology, and psychology.

Fishers, Monks and Cadres Cambridge University Press

Research in Medical and Biological Sciences covers the wide range of topics that a researcher must be familiar with in order to become a successful biomedical scientist. Perfect for aspiring as well as practicing professionals in the medical and biological sciences, this publication discusses a broad range of topics that are common yet not traditionally considered part of formal curricula, including philosophy of science, ethics, statistics, and grant applications. The information presented in this book also facilitates communication across conventional disciplinary boundaries, in line with the increasingly multidisciplinary nature of modern research projects. Covers the breadth of topics that a researcher must understand in order to be a successful experimental scientist Provides a broad scientific perspective that is perfect for students with various professional backgrounds Contains easily accessible, concise material about diverse methods Includes extensive online resources such as further reading suggestions, data files, statistical tables, and the StaTable application package Emphasizes the ethics and statistics of medical and biological sciences

Towards European Science CRC Press

How can empathy and persuasiveness help us become better professionals and address society's big issues? You can find the answers in this guide to solving problems based on stories from scientists and company founders. You can pre-order the book here:

https://dgo.formstack.com/forms/preorderform_empathic_entrepreneurial_engineering

The Price of Democracy Edward Elgar Publishing

Available Open Access under CC-BY-NC licence. In a world dominated by austerity politics and policies, Advising in austerity provides a lively and thought-provoking account of the conditions, consequences and challenges of advice work in the UK, presenting a rare and rich view of the world of advice giving. Based on original research it examines how advisors negotiate the private troubles of those who come to Citizens Advice Bureaux (CAB) and construct ways forward. Exploring how advisors are trained, the strong contributor team reflect on the challenges facing Citizens Advice

Bureaux in the future, where austerity will ensure that the need for advice services increase, while funding for such services declines.

Real-World Electronic Voting Cambridge University Press

Aimed at recently qualified psychiatrists or those looking to qualify soon, *How to Succeed in Psychiatry* is not a source of clinical information but a survival guide to help you through the first years practising psychiatry. This book covers the topics you won't find in standard textbooks. It deals with daily problems and practical solutions for young psychiatrists. Psychiatric training is less team based than other specialties, so there is less opportunity for learning from colleagues than one would expect: this book helps to fill that gap. The book opens with an overview of psychiatry training, describing the similarities and differences among various countries. Subsequent chapters address the opportunities for research and how to publish the results. Psychotherapy and community psychiatry each merit their own chapter on training. Next, the book guides you through the transition phase into a job, discussing opportunities in both the public and private sectors and considering how to choose the best career for you. It reviews important general considerations, such as ethics, professionalism, leadership and management, how to avoid stress and burn out, and how to liaise with other specialties. The book closes with an account of the role of psychiatry associations and continuing professional development. Written by early career psychiatrists from around the world, this book provides invaluable first-hand experience to all those wishing to embark on a career in this exciting discipline. Practical tips for young psychiatrists starting their careers on the wards or in private practice. Advice on the transition phase at the end of training, career choice and job opportunities

Research Assessment in the Humanities Jones & Bartlett Publishers

La docencia e investigación en las Ciencias Sociales y Jurídicas no se realiza en el vacío. No debe ser así. Se debe tener en cuenta la realidad del mundo que las rodea y llevar además consigo un continuo proceso de aprendizaje, incluyendo el relativo a las nuevas tecnologías, las innovaciones metodológicas y de didáctica, así como otras cuestiones transversales, que permitan adaptarse a las necesidades de cada momento. Estos son los hilos conductores del libro que tiene en sus manos, el cual engloba un amplio número de capítulos realizados por un rico elenco de profesores e investigadores de universidades de varios países, incluido España, y pertenecientes a las diversas disciplinas que conforman la aludida rama de conocimiento.

Survival Guide for Early Career Researchers Policy Press

This volume explores how digitalization--in different forms--affects the welfare state. Digitalization is likely to have a lasting impact on work, welfare, and the distribution of income. It will radically transform not only social risks in health, education and the labour market, but also the means by which these risks are addressed. The volume studies how digitalization affects policies as well as the underlying power relationship between actors, i.e. the politics of the welfare state. The volume brings together internationally renowned welfare-state scholars to identify - the socio-economic challenges that result from rapid technological change; - the ensuing political conflicts and struggles in the domain of welfare state reform broadly defined; - how these changes challenge and shape

existing labour market and welfare state arrangements. Overall, the volume explains the potential and real political and policy responses to these challenges, grasps the contours of future developments, and reflects on whether the current wave of technological change might promote the emergence of a new paradigm of welfare state policy-making. The rapid and accelerating pace of technological change has potentially radical ramifications for the welfare state that demand an engagement with possible future scenarios. The authors therefore adopt a forward-looking perspective. Based on this approach, the volume uniquely offers a theoretically informed empirical basis for social science and public debates about the long-term implications of the digital revolution for the welfare state, covering a broad range of policy areas such as education, pensions, labour market policies, tax policy, and health care.

The Changing Governance of Higher Education and Research Harvard University Press

Martha Albertson Fineman's earlier work developed a theory of inevitable and derivative dependencies as a way of problematizing the core assumptions underlying the 'autonomous' subject of liberal law and politics in the context of US equality discourse. Her 'vulnerability thesis' represents the evolution of that earlier work and situates human vulnerability as a critical heuristic for exploring alternative legal and political foundations. This book draws together major British and American scholars who present different perspectives on the concept of vulnerability and Fineman's 'vulnerability thesis'. The contributors include scholars who have thought about vulnerability in different ways and contexts prior to encountering Fineman's work, as well as those for whom Fineman's work provided an introduction to thinking through a vulnerability lens. This collection demonstrates the broad and intellectually exciting potential of vulnerability as a theoretical foundation for legal and political engagements with a range of urgent contemporary challenges. Exploring ways in which vulnerability might provide a new ethical foundation for law and politics, the book will be of interest to the general reader, as well as academics and students in fields such as jurisprudence, philosophy, legal theory, political theory, feminist theory, and ethics.

Advising in austerity Taylor & Francis

Since the European Research Area was launched at the beginning of the century, significant efforts have been made to realise the vision of a coherent space for science and research in Europe. But how does one define such a space and measure its development? This timely book analyses the dynamics of change in the policy and governance of science and research within Europe over the past decade. It widens the scope of traditional policy analysis by focusing attention on the interaction between policy rationales, new governance mechanisms, and the organisational dynamics of the scientific field. The contributors build a novel analytical framework to understand the European research space as one shifting from a fragmented space of "Science in Europe" to one that is labeled "European Science". The chapters explore the dynamics of this shift through the lenses of political science, organisation theory, science policy and related analytical traditions. *Towards European Science* is an interdisciplinary book which will attract a wide set of scholars and professionals interested in science policy, governance and scientific practice. It will also be of use to university leaders and managers, as well as policy-makers and practitioners working on issues of internationalisation and the Europeanisation of science.