

Why Information Grows The Evolution Of Order From Atoms To Economies

Ben shu shi yi bu guan yu mei guo hei ren li shi de zhang pian xiao shuo. Shi ba shi ji jia na, Yi dui tong fu yi mu de jie mei zi chu sheng qi bian li san zai liang ge bu tong de cun zhuang, Bu zhi dao bi ci de cun zai. Yi ge nü hai jiang jia ji yi ge ying guo nan ren, Zhu zai hai an jiao cheng bao shu shi ti mian de xiao wu zhong, An du yi sheng. Ling yi ge nü hai ze jiang zai cun zhuang zao xi zhong bei fu, Hou bei zuo wei nu li fan mai zhi da yang bi an. Kua yue ba ge shi dai, hui jia zhi lu yi lu zhui sui liang ge nü hai ji qi jia zu hou ren de ren sheng li cheng, Jie shi le ta men chong man dong dang de ren sheng kun jing.

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Simplified Chinese edition of An American Marriage

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Evolutionary thinking has had a profound impact on theories of technological innovation and strategy. This volume explores how significant advancements made in evolutionary biology since the 1970s influence evolutionary approaches to these areas, with an emphasis on the role of serendipity and unprestatability in innovation and novelty creation.

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Smart specialisation is the new policy approach to the development of regional innovation systems across Europe and it involves fostering innovative and entrepreneurial initiatives which are well tailored to the local context. The different technologies, skills

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profiles, business activities, institutions and sectors which reflect a region's economic strengths and potential are to be fostered and encouraged to diversify in ways which also exploit the region's linkages with broader global value-chains. Yet, the ideas contained in the smart specialisation agenda have until now been primarily conceptual in nature. The Empirical and Institutional Dimensions of Smart Specialisation draws together some of the leading regional economists and scientists in Europe to analyse how smart specialisation is working in practice. This book investigates different dimensions of the agenda as it is developing across parts of Europe from both quantitative and qualitative perspectives. The quantitative analysis examines the nature of the diversification processes undertaken by regions and the interplay between the chosen local regional development priorities and the wider global value-chain impacts of these choices. Meanwhile, the qualitative analysis examines the institutional opportunities and challenges facing policy makers and the key elements most likely to provide the underpinnings of a workable set of policy settings. The book is aimed both at academic researchers interested in the interface between economic geography and regional innovation systems as well as at policy makers making public policy decisions related to regional development at the local, city, regional or national levels.

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The International Conference on Complex Systems (ICCS) offers a unique interdisciplinary venue for researchers from the physical and biological sciences, social sciences, psychology and cognitive science, engineering, medicine, human systems, and global systems. This proceedings volume gathers selected papers from the conference. The New England Complex Systems Institute (NECSI) has been instrumental in the development of complex systems science and its applications. NECSI pursues research, education, knowledge dissemination, and community development efforts around the world to promote the study of complex systems and its application for the benefit of society. NECSI hosts the International Conference on Complex Systems and publishes the NECSI Book.

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We are on the cusp of a dramatic wave of technological change - from blockchain to automated smart contracts, artificial intelligence and machine learning to advances in cryptography and digitisation, from Internet of Things to advanced communications technologies. These are the new technologies of freedom. These tools present a historical unprecedented opportunity to recapture individual freedoms in the digital age - to expand individual rights, to protect property, to defend our privacy and personal data, to exercise our freedom of speech, and to develop new voluntary communities. This book presents a call to arms. The liberty movement has spent too much time begging the state for its liberties back. We can now use new technologies to build the free institutions that are needed for human flourishing without state permission The New Technologies of Freedom is part of a joint project between the RMIT Blockchain Innovation Hub, an academic research centre based at RMIT University in Melbourne Australia, and the

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Looking to select a web content management system (CMS), but confused about the promises, terminology, and buzzwords? Do you want to understand content management without having to dive into the underlying programming? This book provides a clear, unbiased overview of the entire CMS ecosystem—from platforms to implementations—in a language- and platform-agnostic manner for project managers, executives, and new developers alike. Author Deane Barker, a CMS

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consultant with almost two decades of experience, helps you explore many different systems, technologies, and platforms. By the end of the book, you'll have the knowledge necessary to make decisions about features, architectures, and implementation methods to ensure that your project solves the right problems. Learn what content is, how to compare different systems, and what the roles of a CMS team are Understand how a modern CMS models and aggregates content, coordinates workflow, and manages assets Explore the scope and structure of a CMS implementation project Learn the process and best practices for successfully running your CMS implementation Examine the practice of migrating web content, and learn how to work with an external CMS integrator

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occurred in only a few places? Previous efforts to answer these questions have focused on institutions, geography, finances, and psychology. But according to MIT's antidisciplinarian César Hidalgo, understanding the nature of economic growth demands transcending the social sciences and including the natural sciences of information, networks, and complexity. To understand the growth of economies, Hidalgo argues, we first need to understand the growth of order. At first glance, the universe seems hostile to order. Thermodynamics dictates that over time, order--or information--disappears. Whispers vanish in the wind just like the beauty of swirling cigarette smoke collapses into disorderly clouds. But thermodynamics also has loopholes that promote the growth of information in pockets. Although cities are all pockets where information grows, they are not all the same. For every Silicon Valley, Tokyo, and Paris, there are dozens of places with economies that accomplish little more than pulling rocks out of the ground. So, why does the US economy outstrip Brazil's, and Brazil's that of Chad? Why did the technology corridor along Boston's Route 128 languish while Silicon Valley blossomed? In each case, the key is how people, firms, and the networks they form make use of information. Seen from Hidalgo's vantage, economies become distributed computers, made of networks of people, and the problem of economic development becomes the problem of making these computers more powerful. By uncovering the mechanisms that enable the growth of information in nature and society, *Why Information Grows* lays bear the origins of physical order and economic

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cultural communication and social computing; environmental modeling and engineering; and multimedia data modeling and systems. The book will be of interest to all those whose work involves the development or use of information modeling and knowledge bases.

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Everyone is a designer. But while many practitioners may be looking for solutions or ideological certainties, Easterling argues that solutions are mistakes and ideologies are unreliable markers. Instead, Medium Design speaks to anyone looking for alternative approaches to the world's unresponsive or intractable dilemmas—from climate cataclysm to inequality to concentrations of authoritarian power. Such an approach joins many disciplines in considering not only separate objects, ideas and events but also the space between them. In case studies dealing with everything from automation and migration to explosive urban growth and atmospheric changes, Medium Design looks not to new innovations but rather to sophisticated relationships between emergent and incumbent technologies. It does not try to eliminate problems but put them together into productive combinations. And it offers forms of activism for modulating power and temperament in organization of all kinds

This comprehensive Handbook is aimed at both academic researchers and practitioners in the field of complexity science. The book's 26 chapters, specially written by leading experts, provide in-depth coverage of research methods based on the sciences of complexity. The research methods presented are illustratively applied to practical cases and are readily accessible to researchers and decision makers alike.

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"This book proposes a way to look at the history of information and to history as a whole that is simultaneously relevant to observers in other disciplines and familiar to historians of business, economics, sociology and technology. The author presents that advocacy in two ways: with theoretical and historiographical discussions of what information ecosystems and infrastructures are and their value for this kind of research, second, through a range of case studies applying those concepts"--
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