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Contemporary culture is packed with fantasy and science fiction storyworlds extending across multiple media platforms. This book explores the myriad ways in which imaginary worlds use media like films, novels, videogames, comic books, toys and increasingly user-generated content to captivate and energise contemporary audiences.

"I thoroughly enjoyed reading this book as it has taken me on a journey through time, across the globe and through multiple disciplines. Indeed, we need to be thinking about these

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concepts and applying them every day to do our jobs better.

Farah Magrabi, Macquarie University, Australia "The reader will find intriguing not only the title but also the content of the book. I'm also pleased that public health, and even more specifically epidemiology has an important place in this ambitious discussion." Elena Andresen, Oregon Health & Science University, USA "This book is very well written and addresses an important topic. It presents many reasons why basic scientists/researchers should establish collaborations and access information outside traditional means and not just thinking but rather expand such and perhaps develop more innovative and translational research ventures that will advance science and not move it laterally." Gerald Pepe,

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Eastern Virginia Medical School, USA "This book gathers logically and presents interestingly (with many examples) the qualities and attitudes a researcher must possess in order to become successful. On the long run, the deep and carefully reexamined research will be the one that lasts." Zoltán Négyesy, Babeş-Bolyai University, Romania "I really liked the five pillars delineating the components of humanism in research. This book has made a major contribution to the research ethics literature." David Fleming, University of Missouri, USA "A comprehensive review of the research phase of life science from design to discovery with suggestions to improve innovation. This vital resource explores the creative process leading to biomedical innovation, identifies the obstacles and

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best practices of innovative laboratories, and supports the production of effective science. Innovative Research in Life Sciences draws on lessons from 400 award-winning scientists and research from leading universities. The book explores the innovative process in life sciences and puts the focus on how great ideas are born and become landmark scientific discoveries. The text provides a unique resource for developing professional competencies and applied skills of life sciences researchers. The book examines what happens between the scientific paper is submitted for publication or the innovation becomes legally protected. This phase is the most neglected but most exciting in the process of scientific creativity and innovation. The author identifies twelve

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competencies of innovative biomedical researchers that described and analyzed. This important resource: Highlights the research phase from design to discovery that precedes innovation disclosure Offers a step by step explanation of to improve innovation Offers solutions for improving research and innovation productivity in the life sciences Contains a variety of statistical databases and a vast number of stories about individual discoveries Includes a process of published studies and national statistics of biomedical research and reviews the performance of research labs and academic institutions Written for academics and researchers in biomedicine, pharmaceutical science, life sciences, drug discovery, pharmacology, Innovative Research in Life

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Sciences offers a guide to the creative processes leading to biomedical innovation and identifies the best practices of innovative scientists and laboratories.

This book examines one of the most important demographic changes facing the United States: an overall aging population and the increasing influence of Latinos. It also looks at the changing demographics in Mexico and its impact on the health and financial well-being of aging Mexicans and Mexican Americans. The book provides a conceptual and accessible framework that will educate and inform readers about the interconnectedness of the demographic trends facing these countries. It also explores the ultimate personal, social, and political impact they will have on all Americans, in the U.S. and

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well as Mexico. Challenges of Latino Aging in the Americas features papers presented at the 2013 International Conference on Aging in the Americas, held at the University of Texas at Austin, September 2013. It brings together the work of many leading scholars from the fields of sociology, demography, psychology, anthropology, geography, social work, geriatric medicine, epidemiology, and public affairs. Coverage in this edited collection includes working with diverse populations; culturally compatible interventions for diverse elderly; the health, mental health, and social needs and concerns of aging Latinos; and the policy, political, and lateral implications of aging and diversity in the U.S. and Mexico. The book provides a rich blend of empirical evidence

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with insightful, cutting-edge analysis that will serve as an insightful resource for researchers and policy makers, professors and graduate students in a wide range of fields from sociology and demography to economics and political science. ?

The endoplasmic reticulum (ER) is a manufacturing unit in eukaryotic cells required for the synthesis of proteins, lipid metabolites and hormones. Besides supporting cellular signalling networks by its anabolic function, the ER on its own or in communication with other organelles directly initiates signalling processes of physiological significance. Based on the intimate and immediate involvement in stress signalling ER is considered as sensory organelle on which cells strongly

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rely to effectively translate environmental cues into adaptive stress responses. The transcellular distribution of the ER providing comprehensive cell-to-cell connections in multicellular organisms probably allows a concerted action cell alliances and tissue areas towards environmental constraints. At the cellular level, stress adaptation correlates with the capability of the ER machinery to synthesise proteins participating in stress signalling as well as in the activation of ER membrane localised proteins to start cell-protective signalling processes. Importantly, depending on the stress insult, the ER either supports protective strategies or initiates cell death programmes. Recent, genetic, molecular and cell biological studies have drawn an initial picture of underlying

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signalling events activated by ER membrane localised proteins. In this Research Topic, we provided a platform for articles describing research on ER morphology and metabolism with a focus on stress translation. The Research Topic is sub-divided into the following sections: 1. ER in stress signalling and adaptation 2. ER structure and biosynthetic functions 3. Regulation of protein processing 4. Regulation of programmed cell death

Focus On: 100 Most Popular American Science Fiction Films

Hegemonies of Legitimation

Teachers and Teaching Artists as Agents of Change

Mormonism, Medicine, and Bioethics

Endoplasmic reticulum - shape and function in stress

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translation

South Africa, Settler Colonialism and the Failures of Liberal
Democracy

The Patient Will See You Now

The essential guide by one of America's leading doctors to how digital technology enables all of us to take charge of our health A trip to the doctor is almost a guarantee of misery. You'll make an appointment months in advance. You'll probably wait for several hours until you hear "the doctor will see you now"-but

only for fifteen minutes! Then you'll wait even longer for lab tests, the results of which you'll likely never see, unless they indicate further (and more invasive) tests, most of which will probably prove unnecessary (much like physicals themselves). And your bill will be astronomical. In The Patient Will See You Now, Eric Topol, one of the nation's top physicians, shows why medicine does not have to be that way. Instead, you could use your smartphone to get rapid

test results from one drop of blood, monitor your vital signs both day and night, and use an artificially intelligent algorithm to receive a diagnosis without having to see a doctor, all at a small fraction of the cost imposed by our modern healthcare system. The change is powered by what Topol calls medicine's "Gutenberg moment." Much as the printing press took learning out of the hands of a priestly class, the mobile internet is doing the same for medicine,

giving us unprecedented control over our healthcare. With smartphones in hand, we are no longer beholden to an impersonal and paternalistic system in which "doctor knows best." Medicine has been digitized, Topol argues; now it will be democratized. Computers will replace physicians for many diagnostic tasks, citizen science will give rise to citizen medicine, and enormous data sets will give us new means to attack conditions that have long been incurable. Massive,

open, online medicine, where diagnostics are done by Facebook-like comparisons of medical profiles, will enable real-time, real-world research on massive populations. There's no doubt the path forward will be complicated: the medical establishment will resist these changes, and digitized medicine inevitably raises serious issues surrounding privacy. Nevertheless, the result-better, cheaper, and more human health care-will be worth it. Provocative and engrossing, The

Patient Will See You Now is essential reading for anyone who thinks they deserve better health care. That is, for all of us.

Build Optimal Energy and Health in Body, Mind, and Spirit Ever wondered why you're feeling out of balance, stressed-out, sick, and exhausted but still can't sleep? Western medicine often ignores the underlying issues that can lead to fatigue, illness, and disease, but there is a way to revitalize your body and

mind without drugs or dangerous side effects. Ayurveda, the “science of life,” is a complete wellness system that includes all that we associate with medical care — prevention of disease, observation, diagnosis, and treatment — as well as self-care practices that are generally absent from Western medicine. This truly holistic approach considers not just diet, exercise, and genetics but also relationships, life purpose, finances, environment, and past experiences. In

this thorough and practical book, Michelle Fondin guides you gently through self-assessment questions designed to zero in on your needs and the best practices for addressing them, such as eating plans, addiction treatment, detoxification, and techniques for improving relationships. She outlines easy steps you can take, with minimal cost, to heal common ailments such as high blood pressure, heart disease, diabetes, excess weight, anxiety, and

depression. These time-tested methods for body, mind, and spirit wellness offer benefits to anyone at any age.

Music therapy is growing internationally to be one of the leading evidence-based psychosocial allied health professions to meet needs across the lifespan. The Oxford Handbook of Music Therapy is the most comprehensive text on this topic in its history. It presents exhaustive coverage of the topic from international leaders in the field

This introduction into comparative public administration provides an in-depth analysis of the state of public administration and recent administrative reforms in European countries. By focusing on the UK, France, Germany, Sweden, Italy and Hungary, it highlights key types of the Anglo-Saxon, Scandinavian, Continental European and Central East European variance of public administration. Its guiding question is whether and why the politico-

***administrative systems have shown
convergence or divergence.***

***Narrative, Play and Memory Across
Science Fiction and Fantasy Storyworlds***

Innovative Research in Life Sciences

***How to Build Muscle, Lose Weight, and
Have the Last Laugh***

***The Wheel of Healing with Ayurveda
1818 to the Present***

***Towards a Sustainable and Profitable
National Innovation System***

Behaviour for Learning

The legitimacy of the European Union is a much studied and highly contested subject. Unlike other works, this book does not engage in another review of the shifts of public opinion and perception regarding the EU. Instead, it offers a different and innovative perspective by focusing on constructions of legitimacy in the European Commission. Starting from the premise that legitimacy is discursively constructed, the book engages in a fine-grained analysis of legitimacy discourses in the European

Commission since the early 1970s. Embedded in a poststructuralist theoretical framework, Hegemonies of Legitimation also sheds light on the conditions that made radical shifts of legitimacy discourses possible, and illustrates how these discursive shifts paved the way for different types of legitimation policies. As such, the book maps and reconstructs the historically variable discursive landscape of competing articulations of what legitimacy signifies in the case of the EC/EU, and provides us with a detailed picture of the

history of the Commission's struggle for legitimacy.

Organized around seven factors that determine whether we have a good day at work, Webb offers specific tools to use based on how our brains work, and she shows how to incorporate them into conversations, meetings, and projects in a way that will increase productivity, confidence, and enjoyment.

This book sets out the conditions under which the need for a new approach to the

production of architecture in the twenty-first century is established, where our homes and cities are facing increasing pressures from environmental challenges that are compromising our lives and well being.

Vibrant architecture embodies a new kind of architectural design practice that explores how lively materials, or 'vibrant matter', may be incorporated into our buildings to confer on them some of the properties of living things, such as movement, growth, sensitivity and self-repair. The theoretical and practical

implications of how this may occur are explored through the application of a new group of materials. Characteristically, these substances possess some of the properties of living systems but may not have the full status of being truly alive. They include forms of chemical artificial life such as 'dynamic droplets' or synthetically produced soils. As complex systems, they are able to communicate directly with the natural world using a shared language of chemistry and so, negotiate their continued survival in a

restless world. Vibrant architecture may create new opportunities for architectural design practice that venture beyond top-down form-finding programs, by enabling architects to co-design in partnership with human and nonhuman collectives, which result from the production of post natural landscapes. Ultimately, vibrant architecture may operate as an ecological platform for human development that augments the liveliness of our planet, rather than diminishes it. This work presents a refreshing analysis of

what happened to state-owned enterprises after they were privatised from the late 1970s onwards, and the two types of firms that emerged: 'Alpha' and 'Beta', examining the internal and external factors involved.

The Stories Behind the Headlines

Roald Dahl's Marvellous Medicine

Discourse Dynamics in the European Commission

The Oxford Handbook of Music Therapy

Toward a Sustainable Future

How to Have a Good Day

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Hubble ... Science Year in Review

In South Africa, two unmistakable features describe post-Apartheid politics. The first is the formal framework of liberal democracy, including regular elections, multiple political parties and a range of progressive social rights. The second is the politics of the 'extraordinary', which includes a political discourse that relies on threats and the use of violence, the crude re-racialization of numerous conflicts, and protests over various popular grievances. In this highly original work, Thiven Reddy shows how conventional approaches to understanding democratization have failed to capture the complexities of South Africa's post-Apartheid transition. Rather, as a product of imperial expansion, the South African state, capitalism and citizen identities have been uniquely shaped by a particular mode of domination, namely settler colonialism. South

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Africa, Settler Colonialism and the Failures of Liberal Democracy is an important work that sheds light on the nature of modernity, democracy and the complex politics of contemporary South Africa. The national-level conference of GBS attracted research articles from academicians, practitioners and student from the diverse domains of management, viz..Marketing, Finance and HR. This book is a collection of the fifteen short-listed research papers presented at the Conference.

A revolutionary guide to the art of mindful buying that will teach you how to resist cheaply made goods and make smart, fulfilling purchases that last a lifetime. With the whole world trying to convince us to spend our way to happiness, we ' ve been left cluttered, stressed, and unfulfilled. Tara Button, founder of BuyMeOnce, is at the forefront of the global movement to change

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the way we shop and live forever. Tara advocates a life of mindful buying that celebrates what lasts, giving you exercises that help you curb impulses, ignore trends, and discover your true style. Once a shopaholic herself, her groundbreaking mindful curation method reveals the amazing benefits of buying for life and will help you:

- Spot the tricks that make you overspend
- De-clutter your home
- Find the products that serve you best
- Rediscover the art of keeping and caring for things
- Find happiness, success, and self-worth, beyond buying

How do you build a scientifically and technologically strong modern nation with limited means and resources? Indian scientists faced this challenge seven decades ago when the country became independent and confronted a world rapidly advancing in science and technology. In the years that followed, they battled poor funding

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and archaic regulations to build India's science infrastructure from scratch. This fascinating narrative captures the story of the struggles and triumphs of these leaders of science and the world-class institutions they founded. From the cosmic-ray experiments at the Kolar Gold Fields to ISRO's stunning space observatory built under severe constraints, from the construction of one of the world's largest radio telescopes in Ooty to the development of structural biology at IISc and, most recently, the significant contributions of the country's scientific institutions towards tackling a global pandemic - Space. Life. Matter. brings to readers the path-breaking advances made by India's scientists to original research and what they mean to the nation's progress. Deeply informed, enlightening and inspiring, this singular, comprehensive account of the pride of place that Indian science occupies in the world is essential reading

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for all.

The Lost Art of Buying for Life

Building resilient communities

Fantastic Transmedia

Global Health Informatics

Flourishing in Life, Work and Careers

What Have Charities Ever Done for Us?

Happiness in one aspect of our life can positively impact our satisfaction within other domains of our life. The opposite also rings true. Today's generation of working people have often been called the generation who want it all. But can we really

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*Technology, at least in theory, is improving our productivity, efficiency, and communication. The one thing it's not doing is making us happier. We are experiencing historically high levels of depression and dissatisfaction. But we can change that. Knowing that technology is here to stay and will continue to evolve in form and function, we need to know how to navigate the future to achieve a better balance between technology, productivity, and well-being. Technology can drive—not diminish—human happiness. In *The Future of Happiness*, author Amy Blankson, cofounder of the global positive psychology*

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consulting firm GoodThink, unveils five strategies successful individuals can use, not just to survive—but actually thrive—in the Digital Age:

- Stay Grounded to focus your energy and increase productivity*
- Know Thyself through app-driven data to strive toward your potential*
- Train Your Brain to develop and sustain an optimistic mindset*
- Create a Habitat for Happiness to maximize the spaces where you live, work, and learn*
- Be a Conscious Innovator to help make the world a better place*

By rethinking when, where, why, and how you use technology, you will not only influence your own well-being

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but also help shape the future of your community. Discover how technologies can transform the idea of "I'll be happy when . . ." to being happy now.

The smart-machines revolution is reshaping our lives and our societies. Here, Sir Nigel Shadbolt, one of the world's leading authorities on artificial intelligence, and Roger Hampson dispel terror, confusion, and misconception. We are not about to be elbowed aside by a rebel army of super-intelligent robots of our own creation. We were using tools before we became Homo sapiens, and will continue to build and master them, no matter

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how complicated they become. How we exercise that control--in our private lives, in employment, in politics--and make the best of the wonderful opportunities, will determine our collective future well-being. Chapter by chapter, The Digital Ape outline how our choices and the use and adaptation of the tools we've created can lead to opportunities for the environment (both built and natural), health, and our security. Shadbolt and Hampson are uniquely well-suited to draw on historical precedent and technical know-how to offer a vision of the future that is exciting, rather than nerve-wracking, to

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contemplate.

When the coronavirus pandemic took hold early in 2020, charities were among the first to respond to the resulting social and economic distress. But recent scandals and a more critical climate have overshadowed the vital role they play. What Have Charities Ever Done for Us? rebalances the debate, using case studies and interviews to illustrate how charities support people and communities, foster heritage and culture and pioneer responses to crucial social, ethical and environmental questions. It also sets the historical context, examines cases that have

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attracted criticisms, analyses the political response and considers how the governance, transparency and independence of charities could be improved. Charities at their best are the conscience of society and benefit most people at some point in their lives. This book brings to life the breadth and depth of their work and the contribution they make to social progress.

Why Health Care Has Failed You and How You Can Become Smarter Than Your Doctor

Recoded City

SPACE. LIFE. MATTER.

Urban Recycling Cooperatives

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Political Islam and Masculinity
5 Modern Strategies for Balancing
Productivity and Well-Being in the Digital
Era

Matter as a CoDesigner of Living Structures

Most people know Roald Dahl as a famous write of children's books and adult short stories, but few are aware of his fascination with medicine. Right from his earliest days to the end of his life, Dahl was intrigued by what doctors do, and why they do it. During his lifetime, he and his family suffered some terrible medical tragedies: Dahl

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nearly died when his fighter plane went down in World War II; his son had severe brain injury in an accident; and his daughter died of measles infection of the brain. But he also had some medical triumphs: he dragged himself back to health after the plane crash, despite a skull fracture, back injuries, and blindness; he was responsible for inventing a medical device (the Wade-Dahl-Till valve) to treat his son's hydrocephalus (water on the brain), and he taught his first wife Patricia to talk again after a devastating stroke. His medical interactions

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clearly influenced some of his writing – for example the explosive potions in George’s *Marvellous Medicine*. And sometimes his writing impacted on events in his life – for example the research on neuroanatomy he did for his short story *William and Mary* later helped him design the valve for treating hydrocephalus. In this unique book, Professor Tom Solomon, who looked after Dahl towards the end of his life, examines Dahl’s fascination with medicine. Taking examples from Dahl’s life, and illustrated with excerpts from his writing, the book uses

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Dahl's medical interactions as a starting point to explore some extraordinary areas of medical science. Solomon is an award-winning science communicator, and he effortlessly explains the medical concepts underpinning the stories, in language that everyone can understand. The book is also peppered with anecdotes from Dahl's late night hospital discussions with Solomon, which give new insights into this remarkable man's thinking as his life came to an end.

Conventional health care is no longer working in

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your favor—but thankfully, Dr. Davis is. In his New York Times bestseller *Wheat Belly*, Dr. William Davis changed the lives of millions of people by teaching them to remove grains from their diets to reverse years of chronic health damage. In *Undoctored*, he goes beyond cutting grains to help you take charge of your own health. This groundbreaking expose? reveals how millions of people are given dietary recommendations crafted by big business, are prescribed unnecessary medications, and undergo unwarranted procedures to feed revenue-hungry

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healthcare systems. With Undoctored, the code to health care has been cracked—Dr. Davis will help you create a comprehensive program to reduce, reverse, and cure hundreds of common health conditions and break your dependence on prescription drugs. By applying simple strategies while harnessing the collective wisdom of new online technologies, you can break free of a healthcare industry that puts profits over health. Undoctored is the spark of a new movement in health that places the individual, not the doctor, at the center. His plan

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contains features like:

- A step-by-step guide to eliminating prescription medications
- Tips on how to distinguish good medical advice from bad
- 42 recipes to guide you through the revolutionary 6-week program **Undoctored** gives you all the tools you need to manage your own health and sidestep the misguided motives of a profit-driven medical system.

This book presents a radically different approach to innovation aimed at creating new growth cycles for the Russian economy. To better grasp the opportunities hidden behind worldwide

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megatrends, such as the growing economic prosperity of Asian countries and the importance of the internet-based economy, the authors argue for a reinvention of Russia's innovation strategy. Instead of a purely technology-driven approach, the authors illustrate how the principles of strategic innovation help develop institutional and non-technical innovation, as well as new forms of leadership and entrepreneurship within the Russian business culture. The authors also discuss the impact of strategic innovation on corporate strategies,

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innovation and economic policy, as well as academic research and development agendas. The book also sheds new light on how cooperation between Russia and the EU, the US and China in the area of innovation can be of mutual benefit.

Medieval English sermons teem with examples of quantitative reasoning, ranging from the arithmetical to the numerological, and regularly engage with numerical concepts. Examining sermons written in Middle English and Latin, this book reveals that popular English-speaking

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audiences were encouraged to engage in a wide range of numerate operations in their daily religious practices. Medieval sermonists promoted numeracy as a way for audiences to appreciate divine truth. Their sermons educated audiences in a hybrid form of numerate practice—one that relied on individuals' pragmatic quantitative reasoning, which, when combined with spiritual interpretations of numbers provided by the preacher, created a deep and rich sense in which number was the best way to approach the sacred mysteries of the

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world as well as to learn how one could best live as a Christian. Analyzing both published and previously unpublished sermons and sermon cycles, Christine Cooper-Rompato explores the use of numbers, arithmetic, and other mathematical operations to better understand how medieval laypeople used math as a means to connect with God. *Spiritual Calculations* enhances our understanding of medieval sermons and sheds new light on how receptive audiences were to this sophisticated rhetorical form. It will be welcomed by scholars of Middle

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**English literature, medieval sermon studies,
religious experience, and the history of
mathematics.**

Gothic Science Fiction

How to Live (in Peace) with Smart Machines

The Future of Happiness

**The Politics and Crisis Management of Animal
Health Security**

Humanizing the Laws of War

The Coming of Age of Indian Science

Individual Wellbeing and Career Experiences

The Politics and Crisis Management of Animal Health Security

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addresses the 2001 foot and mouth epidemic in the United Kingdom - one of, if not the, most significant crises ever to face the UK farming industry. Underpinned by interviews with politicians and bureaucrats and with significant primary documentary analysis the book shows that the crisis was a critical juncture in how disease outbreaks have been planned and managed ever since. The book concludes by considering the 'temporality' of lesson learning by the UK government including the current and future challenges associated with managing incongruent risks (e.g., flood protection, swine flu and Ebola).

This is the market leading book for anyone doing their research project. Clear, concise and extremely readable, this book provides a practical, step-by-step guide to doing a

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research project from start to finish. Thoroughly updated but retaining its well-loved style, this 6th edition includes: information on using online surveys; information on online interviewing and using online platforms for observation, e.g. Skype, Google Hangouts; new chapter on the use of social media in small scale research; thoroughly updated chapter on literature searching; revised and additional pedagogy; and a brand new text design. This practical, no-nonsense guide is vital reading for all those embarking on undergraduate or postgraduate study in any discipline, and for professionals in such fields as social science, education and health. Arts Integration in Education is an insightful, even inspiring investigation into the enormous possibilities for change that are offered by the application of arts integration in education.

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Presenting research from a range of settings, from preschool to university, and featuring contributions from scholars and theorists, educational psychologists, teachers and teaching artists, the book offers a comprehensive exploration and varying perspectives on theory, impact and practices for arts-based training and arts-integrated instruction across the curriculum.

The question of Muslim identity—and, more specifically, Muslim masculinities, political loyalty, and action—has become the central pivot for the debate on the place of Islam in the West, state policies on multiculturalism, and even foreign policy towards the Middle East. Young, western-born Muslim men are central figures in these questions, yet their lives and identities remain poorly understood. Political Islam and

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Masculinity: Muslim Men in Australia reveals important and timely insights into why young Muslim men, often from very similar social backgrounds, are pursuing such dramatically different political paths in the name of Islam. Based on an unprecedented depth of engagement and quality of sources, this book examines the key social influences behind exceptional examples of political action by young Australian Muslim men who have extended their reach into the international realm, from the streets of Jakarta to the battlefields of Syria and Iraq.

Strategic Innovation in Russia

An Easy Guide to a Healthy Lifestyle

How Information Technology Can Change Our Lives in a Globalized World

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Doing Your Research Project A Guide for First-Time Researchers Undoctored Pumping Irony

Gothic Science Fiction explores the fascinating world of gothic influenced science fiction. From Frankenstein to Doctor Who and from H. G Wells to Stephen King, the book charts the rise of a genre and follows the descent into darkness that consumes it. Mormonism, Medicine, and Bioethics provides the first comprehensive treatment of principles and positions on questions of bioethics encountered by members, professionals, and ecclesiastical leaders of The Church of Jesus Christ of Latter-day Saints (LDS or

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Mormon). The book addresses three fundamental features of a coherent religious bioethics: precepts for practical decision-making, general ethical principles, and core religious convictions that give a distinctive motivation for personal, communal, and professional integrity. LDS ethical principles of love, hospitality to strangers, covenantal solidarity, justice, and moral agency are integrated with central topics in bioethics including abortion, genetic testing and enhancements, in vitro fertilization, medical assisted death, medicinal marijuana, neonatal intensive care, organ donation, preventive health care, universal access to care, and vaccinations. This book uses first-person experiences to give voice to the lived moral realities of Latter-day

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Saints as they experience difficult and wrenching ethical questions and choices as persons, family members, community members, professionals, and as citizens within the context of their distinctive faith convictions. It situates these communal conversations within the broader discourse of bioethics and thereby supports both bioethics and religious literacy.

Mormonism, Medicine, and Bioethics also examines circumstances in which The Church of Jesus Christ of Latter-day Saints engages in a moral witness of its values on matters of public policy, such as legalization of physician-assisted death, of elective abortion, and of medicinal marijuana. The book concludes with a distinctive normative argument on why LDS ethical

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principles and practices require support of universal access to an adequate level of health care for all persons. It provides an appendix of significant LDS ecclesiastical policies on medical, health, and moral issues, making it a definitive educational and reference compilation.

Behaviour for Learning offers teachers a clear conceptual framework for making sense of the many behaviour management strategies on offer, allowing them to make a critical assessment of their appropriateness and effectiveness in the classroom, and assisting them to promote closer links between 'behaviour' and 'learning'. Now in a fully updated second edition, the book focuses on how teachers can

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provide a safe and secure setting where positive relationships are fostered, placing increased emphasis on learning behaviours that contribute to pupils' cognitive, social and emotional development. The book is full of practical approaches that can help teachers support pupils to achieve, relate to others and develop behaviours that characterise self-esteem, confidence and resilience. It includes chapters covering: □ relationship with the curriculum, relationship with self and relationship with others; □ whole-school approaches and the school behaviour policy; □ reframing special educational needs; □ dealing with more challenging behaviour; □ transitions. This second edition also includes an

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updated emphasis on the links between mental health, behaviour and relationships in schools, and reflects Department for Education advice for school staff, changes to the National Curriculum and the new SEND Code of Practice. Through the application of the Behaviour for Learning framework, the book encourages teachers to address the needs of pupils who exhibit behavioural difficulties, whilst still pursuing excellence in teaching and learning for all pupils. It is a compelling and essential read for all trainees and practising teachers, CPD coordinators and other professionals working with children in schools.

This book includes a selection of 30 reviewed and

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enhanced manuscripts published during the 14th SpaceOps Conference held in May 2016 in Daejeon, South Korea. The selection was driven by their quality and relevance to the space operations community. The papers represent a cross-section of three main subject areas:

- Mission Management – management tasks for designing, preparing and operating a particular mission.
- Spacecraft Operations – preparation and implementation of all activities to operate a space vehicle (crewed and uncrewed) under all conditions.
- Ground Operations – preparation, qualification, and operations of a mission dedicated ground segment and appropriate infrastructure including antennas, control centers, and

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communication means and interfaces. This book promotes the SpaceOps Committee's mission to foster the technical interchange on all aspects of space mission operations and ground data systems while promoting and maintaining an international community of space operations experts.

Promoting Positive Relationships in the Classroom
Spiritual Calculations

Globysn Mangement Conference 2014

Life After Privatization

A Life Less Throwaway

Harness the Power of Behavioral Science to Transform
Your Working Life

Administrative Systems and Reforms in Europe,

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Second Edition

Solid waste is a major urban challenge worldwide and decisions over which technologies or methods to apply can have beneficial or detrimental long-term consequences. Inappropriate management of solid waste can lead to damaging environmental impacts, particularly in the megacities of the Global South. *Urban Recycling Cooperatives* explores the multiple narratives and interdisciplinary nature of waste studies, drawing attention to the pressing social, economic and environmental challenges related to waste management. The book asks questions such as:

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how do we define waste and our relation to it; who is involved in dealing with waste; and what power interactions become manifest over issues of accessing and managing waste? In recent years informal cooperatives have emerged, devoted to recycling household and business waste before reclassifying it and redirecting it to the authorities. Hence, these workers are able to reclaim significant amounts of natural resources and thus contribute to the saving of resources and lessened waste management expenditures. With particular reference to the Brazilian megalopolis of São Paulo, this book describes

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this paradigm shift in the general understanding of waste as unwanted discard towards the recognition of waste as a resource that must be recovered for reuse or recycling. It would be of interest to students and policy makers working in international development and waste management.

Challenges of Latino Aging in the Americas Springer
In Pumping Irony, fitness expert Andrew Ginsburg presents a workout and diet program that helps one lose weight, build muscle, and sculpt a unique body. Ginsburg treats each physique as an art project, except the body is the canvas, the weights are the

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paintbrush, and the food is the paint. In addition to the diet and exercise regime, this book offers unique insight into finding the right trainer, advice on how to sniff out fake trainers, gym etiquette, and details regarding how to find the right gym attire. The mental side of fitness is also discussed to keep the trainee motivated to reach their fitness goals. Pumping Irony presents a tried and true workout and diet strategy that leaves nothing to chance. By combining extensive fitness knowledge with engaging humor, this book makes the notion of going to the gym a fun and exciting one. Readers will be able to laugh their way

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through the workout, regardless of its intensity. Global Health Informatics: How Information Technology Can Change Our Lives in a Globalized World discusses the critical role of information and communication technologies in health practice, health systems management and research in increasingly interconnected societies. In a global interconnected world the old standalone institutional information systems have proved to be inadequate for patient-centered care provided by multiple providers, for the early detection and response to emerging and re-emerging diseases, and to guide population-oriented

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public health interventions. The book reviews pertinent aspects and successful current experiences related to standards for health information systems; digital systems as a support for decision making, diagnosis and therapy; professional and client education and training; health systems operation; and intergovernmental collaboration. Discusses how standalone systems can compromise health care in globalized world Provides information on how information and communication technologies (ICT) can support diagnose, treatment, and prevention of emerging and re-emerging diseases Presents case

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studies about integrated information and how and why
to share data can facilitate governance and strategies
to improve life conditions

Vibrant Architecture

Pathways to Scientific Impact, Public Health
Improvement, and Economic Progress

Number and Numeracy in Late Medieval English
Sermons

The Digital Ape

Geoscience for the Public Good and Global
Development

Space Operations: Contributions from the Global

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Community

Challenges of Latino Aging in the Americas

Over the past 150 years, the International Committee of the Red Cross (ICRC) has been one of the main drivers of progressive development in international humanitarian law, whilst assuming various roles in the humanization of the laws of war. With select contributions from international experts, this book critically assesses the ICRC's unique influence in international norm creation. It provides a detailed analysis of the workings of the International Red Cross, Red Crescent Movement and ICRC by addressing the milestone achievements as well

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as the failures, shortcomings and controversies over time. Crucially, the contributions highlight the lessons to be learnt for future challenges in the development of international humanitarian law. This book will be of particular interest to scholars and students of international law, but also to practitioners working in the field of international humanitarian law at both governmental and non-governmental organizations.

Recoded City examines alternative urban design, planning and architecture for the other 90%: namely the practice of participatory placemaking, a burgeoning practice that co-author Thomas Ermacora terms 'recoding'. In combining

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bottom-up and top-down means of regenerating and rebalancing neighbourhoods affected by declining welfare or struck by disaster, this growing movement brings greater resilience. Recoded City sheds light on a new epoch in the relationship between cities and civil society by presenting an emerging range of collaborative solutions and distributed governance models. The authors draw on their own fresh research of global pioneers forging localist design strategies, public-realm interventions and new stakeholder dynamics. As the world becomes increasingly digital and virtual, a myriad of online tools and technological options is becoming

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available. These give unprecedented co-creation opportunities to communities and professionals alike, yielding the benefits of a more open – DIY – society. Because of its close engagement with people, place and local identity, the field of participatory placemaking has huge untapped potential. Responding to the challenges of the Anthropocene era, Recoded City is for decision-makers, developers and practitioners working globally to make better and more liveable cities.

Muslim Men in Australia

Arts Integration in Education

Co-Creating Urban Futures

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**Introduction to Comparative Public Administration
The Future of Medicine Is in Your Hands**