

Guide Auto 2013 Duval

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Introduction to Information Retrieval Christopher D. Manning 2008-07-07 Class-tested and coherent, this textbook teaches classical and web information retrieval, including web search and the related areas of text classification and text clustering from basic concepts. It gives an up-to-date treatment of all aspects of the design and implementation of systems for gathering, indexing, and searching documents; methods for evaluating systems; and an introduction to the use of machine learning methods on text collections. All the important ideas are explained using examples and figures, making it perfect for introductory courses in information retrieval for advanced undergraduates and graduate students in computer science. Based on feedback from extensive classroom experience, the book has been carefully structured in order to make teaching more natural and effective. Slides and additional exercises (with solutions for lecturers) are also available through the book's supporting website to help course instructors prepare their lectures.

Adaptation in Natural and Artificial Systems John H. Holland 1992-04-29 Genetic algorithms are playing an increasingly important role in studies of complex adaptive systems, ranging from adaptive agents in economic theory to the use of machine learning techniques in the design of complex devices such as aircraft turbines and integrated circuits. *Adaptation in Natural and Artificial Systems* is the book that initiated this field of study, presenting the theoretical foundations and exploring applications. In its most familiar form, adaptation is a biological process, whereby organisms evolve by rearranging genetic material to survive in environments confronting them. In this now classic work, Holland presents a mathematical model that allows for the nonlinearity of such complex interactions. He demonstrates the model's universality by applying it to economics, physiological psychology, game theory, and artificial intelligence and then outlines the way in which this approach modifies the traditional views of mathematical genetics. Initially applying his concepts to simply defined artificial systems with limited numbers of parameters, Holland goes on to explore their use in the study of a wide range of complex, naturally occurring processes, concentrating on systems having multiple factors that interact in nonlinear ways. Along the way he accounts for major effects of coadaptation and coevolution: the emergence of building blocks, or schemata, that are recombined and passed on to succeeding generations to provide, innovations and improvements.

Security Owner's Stock Guide Standard and Poor's Corporation 1966

Neural Engineering Techniques for Autism Spectrum Disorder Ayman S. El-Baz 2021-07-16 *Neural Engineering for Autism Spectrum Disorder, Volume One: Imaging and Signal Analysis Techniques* presents the latest advances in neural engineering and biomedical engineering as applied to the clinical diagnosis and treatment of Autism Spectrum Disorder (ASD). Advances in the role of neuroimaging, infrared spectroscopy, sMRI, fMRI, DTI, social behaviors and suitable data analytics useful for clinical diagnosis and research applications for Autism Spectrum Disorder are covered, including relevant case studies. The application of brain signal evaluation, EEG analytics, feature selection, and analysis of blood oxygen level-dependent (BOLD) signals are presented for detection and estimation of the degree of ASD. Presents applications of Neural Engineering and other Machine Learning techniques for the diagnosis of Autism Spectrum Disorder (ASD) Includes in-depth technical coverage of imaging and signal analysis techniques, including coverage of functional MRI, neuroimaging, infrared spectroscopy, sMRI, fMRI, DTI, and neuroanatomy of autism Covers Signal Analysis for the detection and estimation of Autism Spectrum Disorder (ASD), including brain signal analysis, EEG analytics, feature selection, and analysis of blood oxygen level-dependent (BOLD) signals for ASD Written to help engineers, computer scientists, researchers and clinicians understand the technology and applications of Neural Engineering for the detection and diagnosis of Autism Spectrum Disorder (ASD)

Special Economic Zones in Africa Thomas Farole 2011-01-01 "This book, designed for policymakers, academics and researchers, and SEZ program practitioners, provides the first systematic and comprehensive analysis of SEZ programs in Sub-Saharan Africa. It is the result of detailed surveys and case studies conducted during 2009 in ten developing countries, including six in Sub-Saharan Africa. The book provides quantitative evidence of the performance of SEZs, and of the factors which contribute to that performance, highlighting the critical importance not just of the SEZ itself but of the wider national investment climate in which it functions. It also provides a comprehensive guide to the key policy questions that confront governments establishing SEZ programs, including: if and when to launch an SEZ program, what form of SEZ is most appropriate, and how to go about implementing it. Among the most important findings from the study that is stressed in the book is the shift from traditional enclave models of zones to SEZs that are integrated with national trade and industrial strategies, with core trade and social infrastructure, with domestic suppliers, and with local labor markets. Although the book focuses primarily on the experience of Sub-Saharan Africa, its lessons will be applicable to developing countries around the world."

The Cambridge Handbook of Computing Education Research Sally A. Fincher 2019-02-21 This Handbook describes the extent and shape of computing education research today. Over fifty leading researchers from academia and industry (including Google and Microsoft) have contributed chapters that together define and expand the evidence base. The foundational chapters set the field in context, articulate expertise from key disciplines, and form a practical guide for new researchers. They address what can be learned empirically, methodologically and theoretically from each area. The topic chapters explore issues that are of current interest, why they matter, and what is already known. They include discussion of motivational context, implications for practice, and open questions which might suggest future research. The authors provide an authoritative introduction to the field and is essential reading for policy makers, as well as both new and established researchers.

Endoplasmic reticulum - shape and function in stress translation Patrick Schäfer 2015-05-05 The endoplasmic reticulum (ER) is a manufacturing unit in eukaryotic cells required for the synthesis of proteins, lipids, 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 the ER is considered as sensory organelle on which cells strongly 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 of 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 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

Connecting South Asia and Southeast Asia ADBI 2016-03-08 This report analyzes how closer regional connectivity and economic integration between South Asia and Southeast Asia can benefit both regions, with a focus on the role played by infrastructure and public policies in facilitating this process. It examines major developments in South Asian–Southeast Asian trade and investment, economic cooperation, the role of economic corridors, and regional cooperation initiatives. In particular, it identifies significant opportunities for strengthening these integration efforts as a result of the recent opening up of Myanmar in political, economic, and financial terms. This is particularly the case for land-based transportation—highways and railroads—and energy trading. The report's focus is on connectivity in a broad sense, covering both hardware and software, including investment in infrastructure, energy trading, trade facilitation, investment financing, and support for national and regional policies.

Texas Almanac and State Industrial Guide 1964 Information on all aspects of Texas life is accompanied by advertisements for major retailers, real estate brokers, and vacation areas.

Handbook of Deep Trade Agreements Aaditya Mattoo 2020-09-23 Deep trade agreements (DTAs) cover not just trade but additional policy areas, such as international flows of investment and labor and the protection of intellectual property rights and the environment. Their goal is integration beyond trade or deep integration. These agreements matter for economic development. Their rules influence how countries (and hence, the people and firms that live and operate within them) transact, invest, work, and ultimately, develop. Trade and investment regimes determine the extent of economic integration, competition rules affect economic efficiency, intellectual property rights matter for innovation, and environmental and labor rules contribute to environmental and social outcomes. This Handbook provides the tools and data needed to analyze these new dimensions of integration and to assess the content and consequences of DTAs. The Handbook and the accompanying database are the result of collaboration between experts in different policy areas from academia and other international organizations, including the International Trade Centre (ITC), Organisation for Economic Co-operation and Development (OECD), United Nations Conference on Trade and Development (UNCTAD), and World Trade Organization (WTO).

Student's Guide to Writing Dissertations and Theses in Tourism Studies and Related Disciplines Tim Coles 2012-12-14 "Around the world every year many thousands of students have to complete dissertations or theses as part of their undergraduate or masters studies in tourism and related subjects. Often the dissertation or thesis represents the culmination of their programme as a substantial piece of self-directed work. More than just a means to consolidate their final grade, it is also an exciting chance to conduct intensive research on a topic of their choosing. It can also be a gateway to further periods of study as well as job offers and future career paths. Yet for all these reasons, the dissertation is viewed by many students as a tricky challenge. This book intends to take the stress and anxiety out of doing a dissertation in tourism studies and related disciplines. The dissertation process is examined from the germination of an idea to the submission, presentation and assessment of the final document. We offer a framework for conducting dissertations in the English-speaking world which students can adopt to varying degrees in their research at the undergraduate and masters levels. We aim to debunk the popular myths and common pitfalls of doing a dissertation. Rather than view the dissertation as a single, overwhelming project, the dissertation is presented as a series of more modest, manageable yet crucially inter-linked tasks that all students can successfully complete through effective time management"--

Russell's Official National Motor Coach Guide 1972

Happy City Charles Montgomery 2013-11-12 Charles Montgomery's *Happy City* will revolutionize the way we think about urban life. After decades of unchecked sprawl, more people than ever are moving back to the city. Dense urban living has been prescribed as a panacea for the environmental and resource crises of our time. But is it better or worse

for our happiness? Are subways, sidewalks and condo towers an improvement on the car-dependence of sprawl? The award-winning journalist Charles Montgomery finds answers to such questions at the intersection between urban design and the emerging science of happiness, during an exhilarating journey through some of the world's most dynamic cities. He meets the visionary mayor who introduced a "sexy" bus to ease status anxiety in Bogotá; the architect who brought the lessons of medieval Tuscan hill towns to modern-day New York City; the activist who turned Paris's urban freeways into beaches; and an army of American suburbanites who have hacked the design of their own streets and neighborhoods. Rich with new insights from psychology, neuroscience and Montgomery's own urban experiments, *Happy City* reveals how our cities can shape our thoughts as well as our behavior. The message is as surprising as it is hopeful: by retrofitting cities and our own lives for happiness, we can tackle the urgent challenges of our age. The happy city can save the world--and all of us can help build it.

Le préparateur en pharmacie - Guide théorique et pratique (2e ed.) GAZENGEL Jean-Marie 2013-04-15 Le préparateur en pharmacie – Guide théorique et pratique, 2e édition, aborde avec clarté et simplicité les différents aspects du savoir polyvalent que l'on attend du préparateur, appelé à seconder les pharmaciens titulaires et adjoints dans maintes tâches de l'officine : dispensation, conseil et information du public, préparation et réalisation des PDA (préparations des doses à administrer), vigilance, accueil et vente, documentation, gestion des stocks, administration, hygiène, diététique et maintien à domicile... Le personnel de l'officine doit aujourd'hui exercer sa mission de conseil avec d'autant plus de clairvoyance que le public, exposé à un discours médiatique et publicitaire à forte consonance scientifique, dispose de produits cosmétiques et de thérapeutiques « alternatives » où le naturel et le végétal jouent un très grand rôle, mais où les risques de l'automédication imposent un effort de pharmacovigilance et de toxicovigilance accru. Cette nouvelle édition, entièrement réactualisée, constitue un guide de référence pour les futurs préparateurs en pharmacie en respectant le référentiel du brevet professionnel, ainsi qu'un outil indispensable à la formation continue des préparateurs en mettant à leur disposition une somme d'informations facilement accessibles. Elle est également fort utile aux étudiants en pharmacie, dont le cursus comprend de nombreux stages : d'initiation officinale, d'application des enseignements coordonnés et de pratique professionnelle.

Microfinance Handbook Joanna Ledgerwood 1998-12-01 The purpose of the 'Microfinance Handbook' is to bring together in a single source guiding principles and tools that will promote sustainable microfinance and create viable institutions.

The Dodges, the Auto Family Fortune & Misfortune Jean Maddern Pitrone 1981

Les Livres disponibles canadiens de langue française 1999

ENT Issues, An Issue of Clinics in Perinatology Steven L Goudy 2018-11-14 Along with Consulting Editor, Dr. Lucky Jain, Dr. Goudy has created a current issue that looks at ENT issues with newborns. Expert authors from top institutions have submitted clinical reviews on the following topics: Airway anomalies; Fetal evaluation and airway management; Hearing loss and failed NBHS; Aspiration and dysphagia in the new born; Cleft lip and palate; Microtia and facial anomalies; Cranial synostosis; Pierre Robin sequence; Vascular malformations; Choanal atresia and other nasal masses; Congenital neck masses; Subglottic stenosis; Tracheostomy in the newborn; and Stridor. Readers will come away with the information they need to make informed clinical decisions to improve patient outcomes.

TV Guide 1987

Sapiens Yuval Noah Harari 2015-02-10 New York Times Bestseller A Summer Reading Pick for President Barack Obama, Bill Gates, and Mark Zuckerberg From a renowned historian comes a groundbreaking narrative of humanity's creation and evolution—a #1 international bestseller—that explores the ways in which biology and history have defined us and enhanced our understanding of what it means to be "human." One hundred thousand years ago, at least six different species of humans inhabited Earth. Yet today there is only one—homo sapiens. What happened to the others? And what may happen to us? Most books about the history of humanity pursue either a historical or a biological approach, but Dr. Yuval Noah Harari breaks the mold with this highly original book that begins about 70,000 years ago with the appearance of modern cognition. From examining the role evolving humans have played in the global ecosystem to charting the rise of empires, *Sapiens* integrates history and science to reconsider accepted narratives, connect past developments with contemporary concerns, and examine specific events within the context of larger ideas. Dr. Harari also compels us to look ahead, because over the last few decades humans have begun to bend laws of natural selection that have governed life for the past four billion years. We are acquiring the ability to design not only the world around us, but also ourselves. Where is this leading us, and what do we want to become? Featuring 27 photographs, 6 maps, and 25 illustrations/diagrams, this provocative and insightful work is sure to spark debate and is essential reading for aficionados of Jared Diamond, James Gleick, Matt Ridley, Robert Wright, and Sharon Moalem.

The Misfit Economy Alexa Clay 2015-06-23 A book that argues that lessons in creativity, innovation, salesmanship, and entrepreneurship can come from surprising places: pirates, bootleggers, counterfeiters, hustlers, and others living and working on the margins of business and society. Who are the greatest innovators in the world? You're probably thinking Steve Jobs, Thomas Edison, Henry Ford. The usual suspects. This book isn't about them. It's about people you've never heard of. It's about people who are just as innovative, entrepreneurial, and visionary as the Jobses, Edisons, and Fords of the world. They're in the crowded streets of Shenzhen, the prisons of Somalia, the flooded coastal towns of Thailand. They are pirates, computer hackers, pranksters, and former gang leaders. Across the globe, diverse innovators operating in the black, grey, and informal economies are developing solutions to a myriad of challenges. Far from being "deviant entrepreneurs" that pose threats to our social and economic stability, these innovators display remarkable ingenuity, pioneering original methods and practices that we can learn from and apply to move formal markets. This book investigates the stories of underground innovation that make up the Misfit Economy. It examines the teeming genius of the underground. It asks: Who are these unknown visionaries? How do they work? How do they organize themselves? How do they catalyze innovation? And ultimately, how can you take these lessons into your own world?

Elliptic Functions and Elliptic Curves Patrick Du Val 1973-08-02 A comprehensive treatment of elliptic functions is linked by these notes to a study of their application to elliptic curves. This approach provides geometers with the opportunity to acquaint themselves with aspects of their subject virtually ignored by other texts. The exposition is clear and logically carries themes from earlier through to later topics. This enthusiastic work of scholarship is made complete with the inclusion of some interesting historical details and a very comprehensive bibliography.

Maritime Logistics Dong-Wook Song 2015-04-03 Globalisation and the rapid increase in world trade in the past decade have contributed to greater demand for international transport and logistics and, consequently, the expansion of the maritime industry. The dramatic changes in the mode of world trade and cargo transportation make it more important than ever to have a clear understanding of the way in which freight is transported by sea and the role of ports in this exchange. At the cutting edge in its assessment of the industry, *Maritime Logistics* covers the whole scope of maritime logistics and examines latest logistical developments within the port and shipping industry. With a range of new international contributors, this new edition has been thoroughly revised and updated. There are new chapters on port centric logistics, hinterland logistics and global supply chains, maritime transport and logistics as a trade facilitator, and future trends and developments. Written by a team of international experts with over fifty years' experience in the field, *Maritime Logistics* provides a truly global perspective. The book covers everything that students of logistics, as well as those working within the industry, need to know about maritime logistics, including shipping lines, containers, tankers, dry bulk, port-centric logistics, and much more.

Sedimentary Geology Bernard Biju-Duval 2002 In this work, the reader will find the basic concepts and vocabulary of sedimentary geology, along with a presentation of the new ideas that are in current use in petroleum exploration. This abundantly illustrated book will serve as an excellent educational tool and remain a valuable resource and handy reference work in any petroleum geology library. Contents: 1. Basics of dynamic geology. 2. Continental and oceanic basins. 3. Sedimentary driving mechanisms and environments. 4. Time evolution: Sedimentary sequences, stratigraphy. 5. From sediments to sedimentary basin rocks and mountain chains. 6. Petroleum systems. Index/State of Strain. 2. State of Stress. 3. Thermodynamics of Continuous Media. II. Mechanism of Material Strain. 4. Linear Elasticity. General Theory. 5. Plane Theory of Elasticity. 6. Behaviour of a Material Containing Cavities. 7. Thermodynamics of Saturated Porous Media. 8. Infinitesimal Thermoporoelasticity. 9. The Triaxial Test and the Measurement of Thermoporoelastic Properties. 10. Thermoporoelastoplasticity. General Theory and Application. III. Mechanisms of Material Cohesion Loss. 11. Fissuring. 12. Introduction to Damage Theory. 13. Appearance of Shearing Bands in Geomaterials.

Jacques Duval Jacques Duval 2013-01-28T00:00:00-05:00 « On y découvre un être beaucoup plus attachant qu'il ne le laisse paraître en public, mais aussi l'image d'un homme à qui la vie a beaucoup donné, mais aussi beaucoup repris. » Eric Lefrançois, La Presse « Des anecdotes savoureuses et des secrets jusque-là bien gardés réussiront sans doute à faire connaître cet homme public redoutable dont les prouesses derrière le volant n'ont constitué qu'une facette de son métier de communicateur. » Louis Butcher, Journal de Montréal « Jamais déconnecté de la réalité, il est un homme de son temps et surtout un homme d'arguments. » Hélène Cantin, SRC - À LA UNE « Fascinant. » Robert Germain, Allô Vedettes

On the Structure and Terminology of the Gaulish Calendar Adolfo Zavaroni 2007 Study on the so-called Coligny Calendar.

International Electronics Directory '90 C. G. Wedgwood 2013-10-22 International Electronics Directory '90, Third Edition: The Guide to European Manufacturers, Agents and Applications, Part 1 comprises a directory of various manufacturers in Europe and a directory of agents in Europe. This book contains a classified directory of electronic products and services where both manufacturers and agents are listed. This edition is organized into two sections. Section 1 provides details of manufacturers, including number of employees, production program, names of managers, as well as links with other companies. The entries are listed alphabetically on a country-by-country basis. Section 2 provides information concerning agents or representatives, including names of manufacturers represented, names of managers, number of employees, and range of products handled. A number of these companies are also active in manufacturing and so appear in both Section 1 and Section 2. This book is a valuable resource for private consumers.

Millionaire Teacher Andrew Hallam 2017-01-04 Adopt the investment strategy that turned a school teacher into a millionaire *Millionaire Teacher* shows you how to achieve financial independence through smart investing — without being a financial wizard. Author Andrew Hallam was a high school English teacher. He became a debt-free millionaire by following a few simple rules. In this book, he teaches you the financial fundamentals you need to follow in his tracks. You can spend just an hour per year on your investments, never think about the stock market's direction — and still beat most professional investors. It's not about get-rich-quick schemes or trendy investment products peddled by an ever-widening, self-serving industry; it's about your money and your future. This new second edition features updated discussion on passive investing, studies on dollar cost averaging versus lump sum investing, and a detailed segment on RoboAdvisors for Americans, Canadians, Australians, Singaporeans and British investors. Financial literacy is rarely taught in schools. Were you shortchanged by your education system? This book is your solution, teaching you the ABCs of finance to help you build wealth. Gain the financial literacy to make smart investment decisions Learn why you should invest in index funds Find out how to find the right kind of financial advisor Avoid scams and flash-in-the-pan trends *Millionaire Teacher* shows how to build a strong financial future today.

Power Transformer Diagnostics, Monitoring and Design Features Issouf Fofana, Ph.D. ing. Chairholder 2019-01-09 This book is a printed edition of the Special Issue "Power Transformer Diagnostics, Monitoring and Design Features" that was published in *Energies*

Cochrane Handbook for Systematic Reviews of Interventions Julian P. T. Higgins 2008-11-24 Healthcare providers, consumers, researchers and policy makers are inundated with unmanageable amounts of information, including evidence from healthcare research. It has become impossible for all to have the time and resources to find, appraise and interpret this evidence and incorporate it into healthcare decisions. Cochrane Reviews respond to this challenge by identifying, appraising and synthesizing research-based evidence and presenting it in a standardized format, published in The Cochrane Library (www.thecochranelibrary.com). The Cochrane Handbook for Systematic Reviews of Interventions contains methodological guidance for the preparation and maintenance of Cochrane intervention reviews. Written in a clear and accessible format, it is the essential manual for all

those preparing, maintaining and reading Cochrane reviews. Many of the principles and methods described here are appropriate for systematic reviews applied to other types of research and to systematic reviews of interventions undertaken by others. It is hoped therefore that this book will be invaluable to all those who want to understand the role of systematic reviews, critically appraise published reviews or perform reviews themselves.

Editor & Publisher Market Guide 1977

Global Productivity Alistair Dieppe 2021-06-09 The COVID-19 pandemic struck the global economy after a decade that featured a broad-based slowdown in productivity growth. *Global Productivity: Trends, Drivers, and Policies* presents the first comprehensive analysis of the evolution and drivers of productivity growth, examines the effects of COVID-19 on productivity, and discusses a wide range of policies needed to rekindle productivity growth. The book also provides a far-reaching data set of multiple measures of productivity for up to 164 advanced economies and emerging market and developing economies, and it introduces a new sectoral database of productivity. The World Bank has created an extraordinary book on productivity, covering a large group of countries and using a wide variety of data sources. There is an emphasis on emerging and developing economies, whereas the prior literature has concentrated on developed economies. The book seeks to understand growth patterns and quantify the role of (among other things) the reallocation of factors, technological change, and the impact of natural disasters, including the COVID-19 pandemic. This book is must-reading for specialists in emerging economies but also provides deep insights for anyone interested in economic growth and productivity. Martin Neil Baily Senior Fellow, The Brookings Institution Former Chair, U.S. President's Council of Economic Advisers This is an important book at a critical time. As the book notes, global productivity growth had already been slowing prior to the COVID-19 pandemic and collapses with the pandemic. If we want an effective recovery, we have to understand what was driving these long-run trends. The book presents a novel global approach to examining the levels, growth rates, and drivers of productivity growth. For anyone wanting to understand or influence productivity growth, this is an essential read. Nicholas Bloom William D. Eberle Professor of Economics, Stanford University The COVID-19 pandemic hit a global economy that was already struggling with an adverse pre-existing condition—slow productivity growth. This extraordinarily valuable and timely book brings considerable new evidence that shows the broad-based, long-standing nature of the slowdown. It is comprehensive, with an exceptional focus on emerging market and developing economies. Importantly, it shows how severe disasters (of which COVID-19 is just the latest) typically harm productivity. There are no silver bullets, but the book suggests sensible strategies to improve growth prospects. John Fernald Schrodgers Chaired Professor of European Competitiveness and Reform and Professor of Economics, INSEAD

Recommender Systems for Learning Nikos Manouselis 2012-08-28 Technology enhanced learning (TEL) aims to design, develop and test sociotechnical innovations that will support and enhance learning practices of both individuals and organisations. It is therefore an application domain that generally covers technologies that support all forms of teaching and learning activities. Since information retrieval (in terms of searching for relevant learning resources to support teachers or learners) is a pivotal activity in TEL, the deployment of recommender systems has attracted increased interest. This brief attempts to provide an introduction to recommender systems for TEL settings, as well as to highlight their particularities compared to recommender systems for other application domains.

Open Learning Cultures Ulf-Daniel Ehlers 2013-09-12 Today we are seeing a new form of blended learning: not only is technology enhancing the learning environment but formal and informal learning are combining and there is self- and peer-assessment of results. Open learning cultures are challenging the old and long-practiced methods used by educators and transforming learning into a more student-driven and independent activity, which uses online tools such as blogs, wikis or podcasts to connect resources, students and teachers in a novel way. While in higher education institutions most assessments are still tied to formal learning scenarios, teachers are more and more bound to recognize their students' informal learning processes and networks. This book will help teachers, lecturers and students to better understand how open learning landscapes work, how to define quality and create assessments in such environments, and how to apply these new measures. To this end, Ehlers first elaborates the technological background for more collaborative, distributed, informal, and self-guided learning. He covers the rise of social media for learning and shows how an architecture of participation can change learning activities. These new paradigms are then applied to learning and education to outline what open learning landscapes look like. Here he highlights the shift from knowledge transfer to competence development, the increase in lifelong learning, and the importance of informal learning, user generated content, and open educational resources. He then shows how to manage quality by presenting a step by step guide to developing customized quality concepts for open learning landscapes. Finally, several methods dealing with assessment in these new environments are presented, including guidelines, templates and use cases to exemplify the approaches. Overall, Ehlers argues for assessment as an integral part of learning processes, with quality assurance as a method of stimulating a quality culture and continuous quality development rather than as a simple controlling exercise.

AI and education Holmes, Wayne 2021-04-08 Artificial Intelligence (AI) has the potential to address some of the biggest challenges in education today, innovate teaching and learning practices, and ultimately accelerate the progress towards SDG 4. However, these rapid technological developments inevitably bring multiple risks and challenges, which have so far outpaced policy debates and regulatory frameworks. This publication offers guidance for policy-makers on how best to leverage the opportunities and address the risks, presented by the growing connection between AI and education. It starts with the essentials of AI: definitions, techniques and technologies. It continues with a detailed analysis of the emerging trends and implications of AI for teaching and learning, including how we can ensure the ethical, inclusive and equitable use of AI in education, how education can prepare humans to live and work with AI, and how AI can be applied to enhance education. It finally introduces the challenges of harnessing AI to achieve SDG 4 and offers concrete actionable recommendations for policy-makers to plan policies and programmes for local contexts. [Publisher summary, ed]

Tourism and Trails Dallen J. Timothy 2014-12-01 Trails and routes have been indispensable to travel and tourism over the centuries, helping to form the basis of mobility patterns of the past and the present. This book is the first to comprehensively examine these tourism trails from a tourism and recreation perspective. This cutting-edge volume is global in scope and discusses a wide range of natural, cultural and developed linear resources for tourism and recreation. The book will be suitable for both researchers and students who are interested in cultural heritage-based tourism, recreation and leisure studies, landscape and change, human mobility, geography, environmental management, and broader interests in destination planning, development and management.

Anatole and the Cat Eve Titus 1957 Anatole's job as a taster in a cheese factory is endangered by a marauding cat.

Rear View Pete Duval 2004 A powerful collection of fourteen new stories explores life in a small working class community, introducing a cast of blue-collar workers, fallen Catholics, thieves, bullies, and ordinary folks. A first collection. Original.

I've Lost My Cat Julia Beck 2012-09 The story of a young boy who loses his cat - he's round, he's cute, he's yellow, black and white, and his name is Greyling. The boy's friends all try to find Greyling and they bring the young boy all sorts animals that somewhat match the description of his cat. They bring him a leopard, a pig and an elephant... but none of them are Greyling.

The European Blood and Marrow Transplantation Textbook for Nurses Michelle Kenyon 2018-03-14 This book is open access under a CC BY 4.0 license. This textbook, endorsed by the European Society for Blood and Marrow Transplantation (EBMT), provides adult and paediatric nurses with a full and informative guide covering all aspects of transplant nursing, from basic principles to advanced concepts. It takes the reader on a journey through the history of transplant nursing, including essential and progressive elements to help nurses improve their knowledge and benefit the patient experience, as well as a comprehensive introduction to research and auditing methods. This new volume specifically intended for nurses, complements the ESH-EBMT reference title, a popular educational resource originally developed in 2003 for physicians to accompany an annual training course also serving as an educational tool in its own right. This title is designed to develop the knowledge of nurses in transplantation. It is the first book of its kind specifically targeted at nurses in this specialist field and acknowledges the valuable contribution that nursing makes in this area. This volume presents information that is essential for the education of nurses new to transplantation, while also offering a valuable resource for more experienced nurses who wish to update their knowledge.