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Euthanasia, Abortion, Death Penalty and Religion - The Right to Life and its Limitations Jan 17 2020 This book considers how the termination of life might be accepted in the view of a general obligation to protect life. It features more than 10 papers written by scholars from 14 countries that offer international comparative empirical research. Inside, readers will find case studies from such areas as: India, Chile, Germany, Italy, England, Palestine, Lithuania, Nigeria, and Poland. The papers focus on three limitations of the right to life: the death penalty, abortion, and euthanasia. The contributors explore how young people understand and evaluate the right to life and its limitations. The book presents unique empirical research among today's youth and reveals that, among other concepts, religiosity matters. It provides insight into the acceptance, perception, and legitimation of human rights by people from different religious and cultural backgrounds. This investigation rigorously tests for inter-individual differences regarding political and judicial rights on religious grounds, while controlling for other characteristics. It will help readers better understand the many facets of this fundamental, yet controversial, philosophical question. The volume will be of interest to students, researchers, as well as general readers searching for answers.

The Routledge Handbook of Environmental Economics in Asia Dec 28 2020 Problems of climate change, biodiversity and air pollution are clearly growing globally, but more particularly in Asia because of its economic importance and richness in nature. The increasing interest in environmental and resource economics applied in regions of Asia will make this book an outstanding resource to the existing literature, particularly in the fields of environmental and resource economics and the integration of applied content in traditional and agricultural development. At present there is no single handbook or text on the state of current knowledge in environmental economics in Asia or one which offers a comprehensive guide to students and academics on the subjects of environmental economics research. This book will help to fill the gap in the existing literature.

Julius Nyerere, Africa's Titan on a Global Stage Jul 23 2020 Julius K. Nyerere rose to global greatness in what was at the time one of the poorest countries in the world. He led the way in uniting two countries into one (Tanganyika and Zanzibar) and emerged as in the vanguard of the struggle against colonialism and apartheid. He also became one of the most eloquent voices of the Global South in its demands for fairness and justice in the global economy. This collection of essays captures

Nyerere's invention of a new indigenous ideology (ujamaa), his promotion of an indigenous language policy (Kiswahili), his remarkable influence in Pan-African politics, and Nyerere's special place in the history of the 20th century. Because the essays were written across time, they capture the unfolding narrative of continuity and change. This volume also demonstrates how a political leader could be humble enough to avoid ostentation, scholarly enough to translate Shakespeare into an African language, and great enough to help change the African continent forever. This book is part of the African World Series, edited by Toyin Falola, Jacob and Frances Sanger Mossiker Chair in the Humanities, University of Texas at Austin. "...[I]t is genuinely a useful book for all those seeking inspiration in 'their struggles to transcend dependency.' It is of importance to all students and those interested in understanding Tanzania and Africa." -- Conrad John Masabo, African Studies Quarterly

The Oxford Handbook of Traumatic Stress Disorders Apr 12 2022 "In the second edition of this handbook, experts on traumatic stress have contributed chapters on topics spanning classification, epidemiology and special populations, theory, assessment, prevention/early intervention, treatment, and dissemination and treatment. This expanded, updated volume contains 39 chapters which provide research updates, along with highlighting areas that need continued clarification through additional research. The handbook provides a valuable resource for clinicians and investigators with interest in traumatic stress disorders"--

Enamel Research: Mechanisms and Characterization May 21 2020 The rodent incisor is a good model system to study the molecular and cellular events that are involved in enamel biomineralization. Incisors in rodents continuously erupt during their lifespan, thus allowing the study of all stages of enamel synthesis, deposition, mineralization and maturation in the same tissue section. This model system has provided invaluable insight into the specifics of enamel formation as a basis to understand human pathologies such as amelogenesis imperfecta. Furthermore, the rodent incisor allows exploration and understanding of some of the most fundamental mechanisms that govern biomineralization. Enamel is the most mineralized, hardest tissue in the body. It is formed within a unique organic matrix that, unlike other hard tissues such as bone and dentin, does not contain collagen. The formation of enamel can be divided into two main stages: the secretory and maturation stage. During the secretory stage, a highly ordered arrangement of hydroxyapatite crystals is formed under the influence of structural matrix proteins such as amelogenin, ameloblastin and enamelin. During the maturation stage, the organic matrix is removed and hydroxyapatite crystals expand to ultimately yield a functional hard structure consisting of over 96% mineral. Research efforts over the past decades have mainly focused on the secretory stage, providing novel insights

into the concept of biomineralization. However, the events that occur during the maturation stage have not been yet explored in detail, likely because the physiological roles of the enamel-forming ameloblasts are more diverse and complex at this stage. Mature ameloblasts are involved in the regulation of calcium transport in large amounts, phosphate and protein fragments in and out of the maturing enamel and provide regulatory mechanisms for the control of the pH. In recent years, increased efforts have been dedicated towards defining the molecular events during enamel maturation. The development of an ever-increasing number of transgenic animal models has clearly demonstrated the essential roles of matrix and non-matrix proteins during enamel formation. Multiple traditional and modern analytical techniques are applied for the characterization of enamel in these animals. The need for this Research Topic therefore stems from new information that has been generated on molecular events during the enamel maturation stage and the development and application of highly advanced analytical techniques to characterize dental enamel. The benefits and limitations of these techniques need to be reviewed and their application standardized for valid comparative studies.

Nanotechnology Research Directions for Societal Needs in 2020 Nov 07 2021 This volume presents a comprehensive perspective on the global scientific, technological, and societal impact of nanotechnology since 2000, and explores the opportunities and research directions in the next decade to 2020. The vision for the future of nanotechnology presented here draws on scientific insights from U.S. experts in the field, examinations of lessons learned, and international perspectives shared by participants from 35 countries in a series of high-level workshops organized by Mike Roco of the National Science Foundation (NSF), along with a team of American co-hosts that includes Chad Mirkin, Mark Hersam, Evelyn Hu, and several other eminent U.S. scientists. The study performed in support of the U.S. National Nanotechnology Initiative (NNI) aims to redefine the R&D goals for nanoscale science and engineering integration and to establish nanotechnology as a general-purpose technology in the next decade. It intends to provide decision makers in academia, industry, and government with a nanotechnology community perspective of productive and responsible paths forward for nanotechnology R&D.

Christian Counseling Ethics Dec 16 2019 Editor Randolph K. Sanders assembles a team of scholar-practitioners to forge a comprehensive ethical approach to Christian counseling. Christian psychotherapists, pastors and others in the counseling profession will find here a ready resource for a wide array of contemporary clinical scenarios.

The Common Agricultural Policy after the Fischler Reform Nov 14 2019 Providing an updated state of the art report on the effects of the 2003 Common Agricultural Policy (CAP) reform, this volume has a particular emphasis on the governance of

institutional changes and national/regional implementation. This book, with a foreword by Franz Fischler, also includes four commissioned contributions from leaders in the field including Sofia Davidova, Roberto Esposti, Tassos Haniotis and Johan Swinnen.

The Cambridge Handbook of Compliance Sep 05 2021 Compliance has become key to our contemporary markets, societies, and modes of governance across a variety of public and private domains. While this has stimulated a rich body of empirical and practical expertise on compliance, thus far, there has been no comprehensive understanding of what compliance is or how it influences various fields and sectors. The academic knowledge of compliance has remained siloed along different disciplinary domains, regulatory and legal spheres, and mechanisms and interventions. This handbook bridges these divides to provide the first one-stop overview of what compliance is, how we can best study it, and the core mechanisms that shape it. Written by leading experts, chapters offer perspectives from across law, regulatory studies, management science, criminology, economics, sociology, and psychology. This volume is the definitive and comprehensive account of compliance.

Research Handbook on Behavioral Law and Economics May 01 2021 The field of behavioral economics has contributed greatly to our understanding of human decision making by refining neoclassical assumptions and developing models that account for psychological, cognitive, and emotional forces. The field's insights have important implications for law. This Research Handbook offers a variety of perspectives from renowned experts on a wide-ranging set of topics including punishment, finance, tort law, happiness, and the application of experimental literatures to law. It also includes analyses of conceptual foundations, cautions, limitations and proposals for ways forward.

Ignition Stories Apr 19 2020 How do tropical farmers think about, handle, and respond to fire? What is the role of fire in the coevolution of self, society, and environment? In the compelling narratives that make up this ethnography, the lives of Kodi women, men, and children unfold within an island landscape that has been shaped by 14,000 years of anthropogenic fires and 300,000 years of natural fires. Ignition Stories connects the Kodi people who design fires with their living kin and their ancient ancestors, then links them to nearby communities in neighboring hamlets, to other ethno-linguistic groups across Sumba, and to far-flung multiethnic, virtual coalitions. In this book, Fowler searches through Kodi people's mundane fire management practices as well as the shared beliefs, myths, rituals, and arts of this Papuan-Austronesian culture and the intimate emotions of individual members of the community to explain the unique character of people and landscape in the Indo-Australian monsoon zone. Ignition Stories convey the fantastic ability of fire to communicate human ideas, perceptions, meanings, symbols, emotions, and

desires. Using an innovative blend of anthropology and fire ecology, Fowler explores the globally-relevant topic of the risks and benefits of burning for both people and ecosystems, and captures the complexity of human-environment relations in fire-adapted landscapes. Fowler shows us how the senses of self that produce collective identities intersect with cycles of disturbance and succession to create diverse microecologies and emergent societies. This book is part of the Ritual Studies Monograph Series, edited by Pamela J. Stewart and Andrew Strathern, Department of Anthropology, University of Pittsburgh.

Research for AGRI Committee - Young Farmers - Policy Implementation After the 2013 CAP Reform Oct 06 2021 This report provides information regarding the state of implementation of the current CAP young farmers' mechanism. The different implementation styles of the Member States are described and the currently implemented policy tools are evaluated. Based on the secondary analysis and case studies, several policy recommendations are formulated, aimed at improving the existing support scheme and assisting young farmers to deal with the major barriers to entering agriculture.

Applied Studies in Climate Adaptation Nov 26 2020 The book advances knowledge about climate change adaptation practices through a series of case studies. It presents important evidence about adaptation practices in agriculture, businesses, the coastal zone, community services, disaster management, ecosystems, indigenous populations, and settlements and infrastructure. In addition to 38 case studies across these sectors, the book contains horizon-scoping essays from international experts in adaptation research, including Hallie Eakin, Susanne Moser, Jonathon Overpeck, Bill Solecki, and Gary Yohe. Australia's social-ecological systems have a long history of adapting to climate variability and change, and in recent decades has been a world-leader in implementing and researching adaptation, making this book of universal relevance to all those working to adapt our environment and societies to climate change.

Forming, Recruiting and Managing the Academic Profession Feb 10 2022 This book focuses on the changes in academic careers and their implications for job attachment and the management of academic work. Against the background of an ageing profession, with different demands on academic staff, increasing insecurity, accountability and internationalisation, it discusses important, common themes in detail. This book examines such aspects as the nature of academic careers and recent changes in careers, changing biographies, rewards of academic work such as income and job satisfaction, internationalisation of the academy, and the organisation and management of academic work sites. This book is the second of two books highlighting findings from research on the academic profession, notably, the Changing Academic Profession Study and the European project supported by

the European Science Foundation on changes in the academic profession in Europe (EUROAC). An adapted version of the CAP questionnaire has been used to carry out the survey in those countries that had not been involved before in the CAP survey. Altogether 19 countries are covered by the CAP project and an additional seven European countries are covered by EUROAC.

Academic Inbreeding and Mobility in Higher Education Aug 24 2020 Academic inbreeding - appointing one's own graduates for academic positions - is a controversial but surprisingly common practice internationally. This book is the first comparative analysis of the phenomenon - the causes, implications, and future of inbreeding.

Working Women in Canada Feb 16 2020 In this edited collection, Leslie Nichols weaves together the contributions of accomplished and diverse scholars to offer an expansive and critical analysis of women's work in Canada. Students will use an intersectional approach to explore issues of gender, class, race, immigrant status, disability, sexual orientation, Indigeneity, age, and ethnicity in relation to employment. Drawing from case studies and extensive research, the text's eighteen chapters consider Canadian industries across a broad spectrum, including political, academic, sport, sex trade, retail, and entrepreneurial work. Working Women in Canada is a relevant and in-depth look into the past, present, and future of women's responsibilities and professions in Canada. Undergraduate and graduate students in gender studies, labour studies, and sociology courses will benefit from this thorough and intersectional approach to the study of women's labour.

The Oxford Handbook of Social Networks May 13 2022 "Social networks fundamentally shape our lives. Networks channel the ways that information, emotions, and diseases flow through populations. Networks reflect differences in power and status in settings ranging from small peer groups to international relations across the globe. Network tools even provide insights into the ways that concepts, ideas and other socially generated contents shape culture and meaning. As such, the rich and diverse field of social network analysis has emerged as a central tool across the social sciences. This Handbook provides an overview of the theory, methods, and substantive contributions of this field. The thirty-three chapters move through the basics of social network analysis aimed at those seeking an introduction to advanced and novel approaches to modeling social networks statistically. The Handbook includes chapters on data collection and visualization, theoretical innovations, links between networks and computational social science, and how social network analysis has contributed substantively across numerous fields. As networks are everywhere in social life, the field is inherently interdisciplinary and this Handbook includes contributions from leading scholars in sociology, archaeology, economics, statistics, and information science among others"--

Oklahoma Legal Research Feb 22 2023 Oklahoma Legal Research is the first book focused exclusively on how to research Oklahoma law. Oklahoma Legal Research examines resources and research methods for all types of Oklahoma primary law, secondary law, and practice materials; with chapters on researching Oklahoma statutory, regulatory, and case law. The book also includes a chapter on researching tribal law for Native American tribes located in Oklahoma; discusses how to do historical statutory research to locate the increasingly available legislative history materials for Oklahoma statutes; and covers resources and methods in both print and online formats, with visuals included to assist the researcher. This text has been written for legal researchers of various levels of experience and training. For those just learning the intricacies of legal research, it explains the basic processes and introduces the novice to the most important sources of Oklahoma and Native American tribal law. It also briefly discusses analogous materials in federal law, so that the less experienced researcher can better see the parallels between state and federal research. Experienced researchers will also benefit from having a text that brings together both print and online sources of Oklahoma law and that will assist them in determining which of those sources are better suited to accomplishing a particular research task. This book is part of the Legal Research Series, edited by Suzanne E. Rowe, Director of Legal Research and Writing, University of Oregon School of Law.

The China Pakistan Axis Jan 09 2022 China and Pakistan, India's two most powerful neighbours, share an 'all-weather' relationship that is as reputed for its depth as it is layered in secrecy. Based on years of research and interviews, Andrew Small has put together the story of China and Pakistan's growing, and in parts troubled, friendship. The China-Pakistan Axis is essential to understanding the economic, political and security map of Asia, especially India's neighbourhood. It explains Beijing's extraordinary support to Pakistan's nuclear programme and defence planning, their strategic cooperation on India, the United States and Afghanistan, and the implications for counter-terrorism efforts. A special chapter for this Indian edition brings the book up to date on China's involvement in the Taliban talks.

Diagnostic Immunohistochemistry E-Book Oct 26 2020 Through five well-regarded editions, Dr. David Dabbs' Diagnostic Immunohistochemistry has set the standard for concise, complete, guidance on the use and interpretation of immunohistochemical stains. The 6th Edition continues this tradition of excellence, bringing you fully up to date with all aspects of this dynamic field. Easy to use and understand, this practical resource distills the large body of information on immunohistochemistry into a single, convenient reference that is invaluable for today's surgical pathologists. Covers all aspects of the field, with an emphasis on the

role of genomics in diagnosis and theranostic applications that will better inform treatment options. Includes the latest grading schemes in several organs along with new antibodies to cover more genomic immunohistochemistry applications. Contains current biomarker guidelines and up-to-date references throughout. Offers a systematic approach to the diagnostic entities of each organ system, including detailed differential diagnoses, diagnostic algorithms, and immunohistograms that depict immunostaining patterns of tumors. Contains numerous charts and tables, as well as 1,500 high-quality color histologic images that assist in making a definitive diagnosis. Discusses diagnostic pitfalls through immunohistologic differential diagnosis wherever appropriate so you can provide the most accurate diagnoses. Covers many more antigens than other texts, and discusses antibody specifications with tables that convey information on uses, clones, vendors, sources, antibody titers, and types of antigen retrieval.

Contemporary Critical Discourse Studies Aug 16 2022 CDS is a multifarious field constantly developing different methodological frameworks for analysing dynamically evolving aspects of language in a broad range of socio-political and institutional contexts. This volume is a cutting-edge, interdisciplinary account of these theoretical and empirical developments. It presents an up-to-date survey of Critical Discourse Studies (CDS), covering both the theoretical landscape and the analytical territories that it extends over. It is intended for critical scholars and students who wish to keep abreast of the current state of the art. The book is divided into two parts. In the first part, the chapters are organised around different methodological perspectives for CDS (history, cognition, multimodality and corpora, among others). In the second part, the chapters are organised around particular discourse types and topics investigated in CDS, both traditionally (e.g. issues of racism and gender inequality) and only more recently (e.g. issues of health, public policy, and the environment). This is, altogether, an essential new reference work for all CDS practitioners.

Space Studies Board Annual Report 2017 Mar 31 2021 The original charter of the Space Science Board was established in June 1958, three months before the National Aeronautics and Space Administration (NASA) opened its doors. The Space Science Board and its successor, the Space Studies Board (SSB), have provided expert external and independent scientific and programmatic advice to NASA on a continuous basis from NASA's inception until the present. The SSB has also provided such advice to other executive branch agencies, including the National Oceanic and Atmospheric Administration (NOAA), the National Science Foundation (NSF), the U.S. Geological Survey (USGS), the Department of Defense, as well as to Congress. Space Studies Board Annual Report 2017 covers a message from the chair of the SSB, David N. Spergel. This report also explains the origins of

the Space Science Board, how the Space Studies Board functions today, the SSB's collaboration with other National Academies of Sciences, Engineering, and Medicine units, assures the quality of the SSB reports, acknowledges the audience and sponsors, and expresses the necessity to enhance the outreach and improve dissemination of SSB reports. This report will be relevant to a full range of government audiences in civilian space research - including NASA, NSF, NOAA, USGS, and the Department of Energy, as well members of the SSB, policy makers, and researchers.

Writing for Dollars, Writing to Please Mar 11 2022 This is a paperback edition of Writing for Dollars, originally published as a jacketed hardback. This unique book has been described as "the one we've been waiting for" and "a game-changer for public communication." It collects the empirical evidence for the value of plain language in business, government, and law. Professor Kimble summarizes 50 studies (no less) showing that using plain language can save organizations and agencies a ton of money and that plain language serves and satisfies readers in every possible way. They strongly prefer it to legalese and officialese, they understand it better and faster, they are more likely to comply with it, and they are more likely to read it in the first place. Because it makes for readers who are more motivated, trusting, and confident, it could even help to restore faith in public institutions. The potential benefits are extraordinary. The book also debunks the ten biggest myths about plain language, including the myths about plain legal language. It looks back on 40 highlights in plain-language history. And it outlines the elements of plain language. The book's call for clarity and simplicity is vital to everyone who writes for the public--and to every legal writer as well, since more than 15 of the studies involved legal documents. And the book's lively, distinctive style makes it a pleasure to read. Professor Kimble is a leading expert on this subject. He has lectured throughout the United States and abroad, and has won several national and international awards for his writing and work. "Joseph Kimble's book Writing for Dollars, Writing to Please [is] full of real-life examples of how plain language saves time and money for governments and businesses.... When I am doing presentations on the merits of plain language, I show the book to people, saying "I've got a whole book full of examples, from real workplaces, of what I'm talking about." That makes them realise I am talking about something that has evidence to back it up.... As an additional bonus, Kimble refutes 10 myths about plain language and describes 40 "historical highlights" in the push for plain language worldwide." -- Blog of the Center for Plain Language, Writing for Dollars (January 21, 2015). "Professor Joseph Kimble . . . has gathered and updated a career's worth of insight into the myths, best practices, case studies, and international developments in plain language in one accessible and indispensable little book." -- "Clear Language and Design"

Newsletter (June 2013). "This book is a real "must" for anyone looking to make their legal documents more accessible." -- National Adult Literacy Agency (Ireland), "Simply Put" newsletter (February 2013). "[T]his big little book is a closing argument for the cause of clarity and simplicity in legal expression The book includes a six-page compendium of the elements of plain language [that] alone . . . make[s] the book worthy of a place on the credenza of every lawyer and judge In prose so incisive that it is itself an argument for what he advocates, Kimble dispels the myths about plain language and answers the critics. . . . Kimble's case reaches a crescendo spoken in our profession's lingua franca: dollars. Plain writing not only increases efficiency, and thereby saves time and money, it empowers the practitioner to attract, satisfy, and retain clients, and so be more successful. This is a book worth reading, worth study. It is a reference, it is a resource, and it is a relief" -- Michigan Bar Journal (January 2013) "What a terrific compilation of resources for those of us interested in more successful workplace writing! . . . If any of you are trying to convince management that it's worth it to spend time creating more efficient and effective documents, you need to get a copy of this book." -- "Pros Write" Blog (January 2, 2013) "Kimble does not merely offer opinions. His book includes hundreds of footnotes with citations to important articles and resources for those interested in plain language. There is a treasure trove of information in these notes.... The book is readable and well organized. Kimble's list of the elements of plain language would be useful for any lawyer. For lawyers interested in more than the basics of plain language, this book is a wonderful resource...." -- The Colorado Lawyer (November 2012) "With a refreshingly honest tone,...Kimble presents compelling...arguments and evidence that plain language is the only sensible choice for any legal document...." -- American Association of Law Libraries, "Spectrum" Blog (August 22, 2012) "Kimble sets to rest arguments against using plain language...[and] gives those who care about good writing the backup they need.... The numbers [in the case studies] are astounding." -- CBA (Chicago Bar Association) Record "If you are looking for clear evidence to support the claim that plain language works, you can't go wrong with a new book, Writing for Dollars, Writing to Please by Joseph Kimble, an international expert on legal writing. It's full of examples from real agencies.... The book has over 50 case studies showing clear, measurable improvements and the value of plain language in reducing costs and increasing effectiveness." -- "Usability in Civic Life" Blog (July 5, 2012) "Joe Kimble's past writings on [plain language] have been classics; this book promises to be another." -- Raymond Ward, "The (New) Legal Writer" Blog (June 17, 2012) "The book...make[s] a powerful case for the value of plain language: the business case, the government case, and the citizens' case." -- Blog of the Center for Plain Language, Plain Language Matters (May 30, 2012) "This is the one we've

been waiting for--Joe Kimble's update of his classic earlier work on the benefits of plain language, written in his lively, distinctive style. If this doesn't convince lawyers, business writers, and government writers to use plain language, nothing will. They all need to have this book and take it to heart. It promises to be a game-changer for public communication." -- Annetta Cheek, Chair, Center for Plain Language "When people demand proof that plain language works, we can now utter four short words: "Read Joe Kimble's book." Proof aside, it will also give them sound guidelines for creating clear documents, plus a fresh and inspiring history of our field." -- Martin Cutts, author of *The Oxford Guide to Plain English*

Advances in Pulmonary Medicine: Research and Innovations Aug 04 2021 This book discusses a wide range of investigations and practice-oriented advances in pulmonary medicine and critical care. Pulmonary diseases are a major cause of hospitalization and mortality, affecting millions of people worldwide. Addressing a range of topics, including chronic obstructive pulmonary disease, sleep apnea, and lung cancer, the book offers insights into the disease mechanisms and risk factors, along with practical aspects concerning the maintenance of quality of life, adherence to therapy, and palliative treatment and care. Further, it explores diagnostic and treatment approaches to respiratory dysfunction and respiratory failure, highlighting the beneficial effects of good sleep quality in chronic pulmonary conditions and lung transplant patients. The book also presents novel experimental research on the cellular voltage-gated sodium channels in the mechanism of pathological cough, which is particularly relevant for future targeted antitussive therapy. Lastly, it addresses the epidemiological aspects of pulmonary infections. As such, this book is a valuable resource for medical scholars, clinicians, family physicians, and other professionals seeking to improve the management of respiratory diseases.

The Trouble with Twin Studies Jul 03 2021 *The Trouble with Twin Studies* questions popular genetic explanations of human behavioral differences based upon the existing body of twin research. Psychologist Jay Joseph outlines the fallacies of twin studies in the context of the ongoing decades-long failure to discover genes for human behavioral differences, including IQ, personality, and the major psychiatric disorders. This volume critically examines twin research, with a special emphasis on reared-apart twin studies, and incorporates new and updated perspectives, analyses, arguments, and evidence.

Robotic Systems: Concepts, Methodologies, Tools, and Applications Oct 14 2019 Through expanded intelligence, the use of robotics has fundamentally transformed a variety of fields, including manufacturing, aerospace, medicine, social services, and agriculture. Continued research on robotic design is critical to solving various dynamic obstacles individuals, enterprises, and humanity at large face on a daily

basis. Robotic Systems: Concepts, Methodologies, Tools, and Applications is a vital reference source that delves into the current issues, methodologies, and trends relating to advanced robotic technology in the modern world. Highlighting a range of topics such as mechatronics, cybernetics, and human-computer interaction, this multi-volume book is ideally designed for robotics engineers, mechanical engineers, robotics technicians, operators, software engineers, designers, programmers, industry professionals, researchers, students, academicians, and computer practitioners seeking current research on developing innovative ideas for intelligent and autonomous robotics systems.

Routledge International Handbook of Rural Studies Jun 14 2022 Rural societies around the world are changing in fundamental ways, both at their own initiative and in response to external forces. The Routledge International Handbook of Rural Studies examines the organisation and transformation of rural society in more developed regions of the world, taking an interdisciplinary and problem-focused approach. Written by leading social scientists from many countries, it addresses emerging issues and challenges in innovative and provocative ways to inform future policy. This volume is organised around eight emerging social, economic and environmental challenges: Demographic change. Economic transformations. Food systems and land. Environment and resources. Changing configurations of gender and rural society. Social and economic equality. Social dynamics and institutional capacity. Power and governance. Cross-cutting these challenges are the growing interdependence of rural and urban; the rise in inequality within and between places; the impact of fiscal crisis on rural societies; neoliberalism, power and agency; and rural areas as potential sites of resistance. The Routledge International Handbook of Rural Studies is required reading for anyone concerned with the future of rural areas.

The Language of Fear Feb 27 2021 This book investigates linguistic strategies of threat construction and fear generation in contemporary public communication, including state political discourse as well as non-governmental, media and institutional discourses. It describes the ways in which the construction of closeness and remoteness can be manipulated in the public sphere and bound up with fear, security and conflict. Featuring a series of case studies in different domains, from presidential speeches to environmental discourse, it demonstrates how political and organizational leaders enforce the imminence of an outside threat to claim legitimization of preventive policies. It reveals that the best legitimization effects are obtained by discursively constructed fear appeals, which ensure quick social mobilization. The scope of the book is of immediate concern in the modern globalized era where borders and distance dissolve and are re-imagined. It will appeal to students and researchers in linguistics, discourse analysis, media

communication as well as social and political sciences.

The Routledge International Encyclopedia of Sport and Exercise Psychology Dec 08 2021 The Routledge International Encyclopedia of Sport and Exercise Psychology integrates the topics of motor control, physical education, exercise, adventure, performance in sports, and the performing arts, in several important ways and contexts, drawing upon diverse cultural perspectives. More than 90 overarching topics have been systematically developed by internationally renowned experts in theory, research, and practice. Each contribution delves into a thematic area with more nuanced vocabulary. The terminology drawn upon integrates traditional discourse and emerging topic matter into a state-of-the-art two-volume set. **Volume 1: Theoretical and Methodological Concepts** is comprised of theoretical topic matter, spanning theories and terminology from psychology contextualized to sport and physical activity, sport psychology-focused theories, and expansive discussions related to philosophy of science and methodology. **Volume 2: Applied and Practical Measures** draws upon practical concepts that bridge theory and research and practice. Broader issues that extend beyond sport and physical activity participants are embedded within the entries, intended to augment physical, mental, and social well-being. This expansive encyclopedia is a must-have resource for all professionals, scholars, and students in the fields of sport psychology and sport science.

The Routledge Research Companion to Energy Geographies Jun 21 2020 Energy has become a central concern of many strands of geographical inquiry, from global climate change to the effects of energy decisions on our lives. However, many aspects of the 'black box' of relationships at the energy-society interface remain unopened, especially in terms of the spatial underpinnings of energy production and consumption within nations, cities and regions. Debates focusing on the location and nature of energy flows frequently fail to consider the multiple geographical networks that illustrate and explain the distribution of fuels and services around the world. Providing an integrated perspective on the complex interdependencies between energy and geography, **The Routledge Research Companion to Energy Geographies** offers a timely conceptual framework to study the multiple facets of energy geography, including security, space and place, planning, environmental science, economics and political science. Illustrating how a geographic approach towards energy can aid decision-making pathways in the domains of social justice and environment, this book provides insights that will help move the international community toward greater cooperation, stability, and sustainability.

Effective Practices in Online Teacher Preparation for Literacy Educators Sep 17 2022 Online education has become a prevalent means of program and course delivery, especially within teacher education programs. However, the lack of

preparation in online design is concerning, especially in the field of teacher education where the focus is preparing preservice and practicing teachers to implement effective, evidence-based instructional strategies. **Effective Practices in Online Teacher Preparation for Literacy Educators** is an essential scholarly resource that shares innovative ideas for translating face-to-face reading/literacy specialist preparation into effective online instruction for courses in literacy education. Highlighting various topics such as instructional design, teacher education, and literacy assessment, this book is ideal for instructors, curriculum developers, instructional designers, IT specialists, education professionals, instructors, administrators, academicians, and researchers.

Issues in Biochemistry and Biophysics Research: 2013 Edition Jan 21 2023 **Issues in Biochemistry and Biophysics Research: 2013 Edition** is a ScholarlyEditions™ book that delivers timely, authoritative, and comprehensive information about Amino Acids. The editors have built **Issues in Biochemistry and Biophysics Research: 2013 Edition** on the vast information databases of ScholarlyNews.™ You can expect the information about Amino Acids in this book to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of **Issues in Biochemistry and Biophysics Research: 2013 Edition** has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

International Law Legal Research Jan 29 2021 This concise yet comprehensive book is designed to be accessible for the beginner as well as useful for those with more experience. For students, the book can serve as enrichment for a doctrinal course in international law or as the basis for a stand-alone course in international law research. To allow for self-evaluation, the book includes frequent review questions to help assure retention. For practitioners new to the international area, each type of search tool and search strategy is covered in detail with explanations to provide background comprehension. This book is part of the **International Legal Research Series**, edited by Mark E. Wojcik, The John Marshall Law School. "[T]his new text is essential even if it cannot record every new database development. In fact, the best format for a text such as this one is indeed print. This title is not a brief "one off" taste of the subject but rather a comprehensive, detailed treatment. The quality of the content will stand the test of time. ...The text provides an excellent framework for new students to learn international legal research and for more seasoned legal researchers to hone their skills or fill gaps where necessary. ...The

reader will want to pay special attention to Lyonette Louis-Jacques' Additional Resources and General Bibliographic References at the conclusion of each chapter. Her concise lists of sources should be part of every international legal researcher's toolkit. ...Most valuable of all, this text will give students the necessary context to understand what they are researching and why. This context is all too often lost in today's world of instant information." -- Anne Abramson, International Law Prof Blog "Given the increasing importance of public international law to U.S. legal practice, I also believe this book to be of great value to all law librarians (and at \$35 I recommend every law librarian purchase a desk copy), especially the new breed of entry-level FCIL librarians who yearn for a training manual. No doubt I will read and reread this text until its dog-eared pages fall apart in my hands...I am now also indebted to Winer, Archer, and Louis-Jacques for helping me contextualize my growing knowledge of research sources and methods by connecting them to the historical evolution of international law. International Law Legal Research is particularly good at explaining treaties and customary international law and the related research processes in a useful and memorable way...The purpose of this book is to support those who need to complete public international law research for moot court, for scholarly research, or to handle a client's legal problem, and it is an excellent resource for those situations. As the first volume in the Carolina Academic Press International Legal Research Series, it sets a high bar for clarity, brevity, and utility. I am excited to see what other offerings may follow." --Catherine A. Deane, Foreign and International Law Librarian and Lecturer in Law, Vanderbilt Law School

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social services and their redesign, with a focus on services relating to care and the social inclusion of vulnerable groups, providing rich information on the changes that occurred in the organisation and supply of public social services over the last thirty years in different European places and service fields. Despite the persisting variety in social service models, three shared trends emerge: public sector disengagement, 'vertical re-scaling' of authority and 'horizontal re-mix' in the supply system. The consequences of such changes are evaluated from different perspectives – governance, social and territorial cohesion, labour market, gender – and are eventually deemed 'disruptive' in both economic and social terms. The policy implications of the restructuring are also explored. This title will be Open Access on Elgaronline.com.

Complementary and Alternative Medicine: Breakthroughs in Research and Practice Oct 18 2022 The diagnosis and treatment of disease is a primary concern for health professionals and all of society. With the growing use of alternative medicine, patients can receive a wider scope of potential treatment options. **Complementary and Alternative Medicine: Breakthroughs in Research and Practice** is a critical reference source for the latest research findings on the application of complementary and alternative medicine in the prevention and treatment of numerous diseases. Highlighting a range of pertinent topics such as herbal remedies, antioxidants, and functional foods, this book is an ideal reference source for medical practitioners, medical professionals, and researchers interested in emerging trends in alternative medicinal practices.

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