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Robert Douglass,Keith Gremban,Ananthram Swami,Stephan Gerali

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operations and more including the latest results from the premier IoT research initiative of the U S Defense Department the Internet of Battle Things The text also discusses challenges in converting defense industrial operations to IoT and summarizes policy recommendations for regulating government use of IoT in free societies As a modern reference this book covers multiple technologies in IoT including survivable tactical IoT using content based routing mobile ad hoc networks and electronically formed beams Examples of IoT architectures include using KepServerEX for edge connectivity and AWS IoT Core and Amazon S3 for IoT data To aid in reader comprehension the text uses case studies illustrating the challenges and solutions for using robotic devices in defense applications plus case studies on using IoT for a defense industrial base Written by leading researchers and practitioners of IoT technology for defense and national security IoT for Defense and National Security also includes information on Changes in warfare driven by IoT weapons logistics and systems IoT resource allocation monitoring existing resources and reallocating them in response to adversarial actions Principles of AI enabled processing for Internet of Battlefield Things including machine learning and inference Vulnerabilities in tactical IoT communications networks servers and architectures and strategies for securing them Adapting rapidly expanding commercial IoT to power IoT for defense For application engineers from defense related companies as well as managers policy makers and academics IoT for Defense and National Security is a one of a kind resource providing expansive coverage of an important yet sensitive topic that is often shielded from the public due to classified or restricted distributions Nature of Computation and Communication Cong Vinh Phan, Thanh Dung Nguyen, 2023-03-23 This book constitutes the refereed post conference proceedings of the 8th EAI International Conference on Nature of Computation and Communication ICTCC 2022 held in Vinh Long Vietnam in October 27 28 2022 The 11 revised full papers presented were carefully selected from 32 submissions The papers of ICTCC 2022 cover formal methods for self adaptive systems and discuss natural approaches and techniques for natural computing systems and their applications Complex Networks & Their Applications X Rosa Maria Benito, Chantal Cherifi, Hocine Cherifi, Esteban Moro, Luis M. Rocha, Marta Sales-Pardo, 2022-01-01 This book highlights cutting edge research in the field of network science offering scientists researchers students and practitioners a unique update on the latest advances in theory and a multitude of applications It presents the peer reviewed proceedings of the X International Conference on Complex Networks and their Applications COMPLEX NETWORKS 2021 The carefully selected papers cover a wide range of theoretical topics such as network models and measures community structure network dynamics diffusion epidemics and spreading processes resilience and control as well as all the main network applications including social and political networks networks in finance and economics biological and neuroscience networks and technological networks

Ways of Thinking in STEM-based Problem Solving Lyn D. English, Timothy Lehmann, 2024-10-14 Taking a future oriented approach this book addresses students ways of thinking in STEM based problem solving It provides a rich set of chapters that explore how we can advance important thinking skills in STEM education for K 12 students STEM education is essential to

understanding and solving many of the world's major challenges However the kind of interdisciplinary modes of thinking required to tackle such unforeseen problems is lacking in most STEM education delivery. This book examines the various ways of thinking that can be applied to effective STEM based problem solving across K 12 education These include design and design based thinking systems thinking and modeling critical thinking innovative and adaptive thinking intuition in problem solving and computational and algorithmic thinking Across the chapters the authors interdisciplinary perspectives give further depth to understanding how students learn and apply their thinking to solve STEM based problems The book also provides guidance on how to assess ways of thinking in STEM education to ensure educators can recognize students progress and development Bringing together a team of international experts this book is essential reading for pre service teachers teacher educators and researchers in STEM education Globalization, Gating, and Risk Finance Unurjargal Nyambuu, Charles S. Tapiero, 2018-01-16 An in depth guide to global and risk finance based on financial models and data based issues that confront global financial managers Globalization Gating and Risk Finance offers perspectives on global risk finance in a world with economies in transition Developed from lectures and research projects investigating the consequences of globalization and strategic approaches to fundamental economics and finance it provides an approach based on financial models and data it includes many case study problems The book departs from the traditional macroeconomic and financial approaches to global and strategic risk finance where economic power and geopolitical issues are intermingled to create complex and forward looking financial systems Chapter coverage includes Globalization Economies in Collision Data Measurements and Global Finance Global Finance Utility Financial Consumption and Asset Pricing Macroeconomics Foreign Exchange and Global Finance Foreign Exchange Models and Prices Asia Financial Environment and Risks Financial Currency Pricing Swaps Derivatives and Complete Markets Credit Risk and International Debt Globalization and Trade A Changing World and Compliance and Financial Regulation Provides a framework for global financial and inclusive models some of which are not commonly covered in other books Considers risk management utility and utility based multi agent financial theories Presents a theoretical framework to assist with a variety of problems ranging from derivatives and FX pricing to bond default to trade and strategic regulation Provides detailed explanations and mathematical proofs to aid the readers understanding Globalization Gating and Risk Finance is appropriate as a text for graduate students of global finance general finance financial engineering and international economics and for practitioners

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web jan 1 1997 the lanthanides comprise the largest naturally occurring group in the periodic table there are more than 100 minerals known to contain lanthanides but the only two of commercial importance are monazite and bastnaesite the chapter discusses the production of lanthanide elements by electrolysis of fused salts and by metallothermic reduction 7 1 lanthanoids chemistry libretexts - Nov 30 2022

web the fifteen elements shown in table pageindex 1 from lanthanum la 4f 0 to lutetium lu 4f 14 are lanthanoids ln may be used as a general symbol for the lanthanoid elements although lanthanoids scandium sc and yttrium y are sometimes called rare earth elements they are relatively abundant in the earth s crust

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web nov 1 1998 production of lanthanides has shown a continuous increase in recent years 50 taking all these facts into account it is reasonable to consider the development of corrosion protection methods using this family of compounds at first the lanthanide elements principally cerium were used in protection against corrosion at high

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web lanthanides metals peptides and proteins selectivity abstract the essential biological role of rare earth elements lay hidden until the discovery in 2011 that lanthanides are specifically incorporated into a bacterial methanol dehydrogenase analytical separations of the lanthanides basic sciencedirect - Jul 07 2023

web jan 1 2000 powell describes displacement chromatography and elution chromatography as the two principal methods for separating lanthanide cations by ion exchange chromatography in displacement chromatography the ions to be separated are first sorbed onto a col umn of the resin the analyte metals are eluted from the column

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web feb 4 2021 the lanthanides are located on the top row of the two rows of elements found below the main body of the periodic table placing the lanthanides and the actinides the row below the lanthanides below the other elements is just a matter of aesthetics the lanthanides belong to period 6 like cesium barium and hafnium