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a comprehensive review of salt deposition in sedimentary environments worldwide salt is formed when water rich in evaporite minerals accumulates on the earth s surface and then evaporates over time pressure and tectonics change the structure and shape of salt layers recent technological advances have improved the interpretation and modeling of subsurface salt structures salt in the earth sciences evaporite rocks and salt deposition presents a global overview of salt deposition and deformation in sedimentary basins synthesizing data analysis observations theories and modeling volume highlights include overview of salt use by humans from prehistoric times to the modern industrial world chemical and physical principles of evaporite deposition in sedimentary basins effects of gravity and tectonic forces on rock salt deformation development of salt structures in orogenic belts and deep basins seismic interpretation methods for identification of subsurface salt structures key sedimentological models for evaporite deposition in continental and marine environments global examples ranging from modern hypersaline rift lakes to ancient marine salt basins browse the other volume in this set salt in the earth sciences basin analysis and salt tectonics the american geophysical union promotes discovery in earth and space science for the benefit of humanity its publications disseminate scientific knowledge and provide resources for researchers students and professionals

this book includes a selection of articles from the 2019 world conference on information systems and technologies worldcist 19 held from april 16 to 19 at la toja spain worldcist is a global forum for researchers and practitioners to present and discuss recent results and innovations current trends professional experiences and challenges in modern information systems and technologies research together with their technological development and applications the book covers a number of topics including a information and knowledge management b organizational models and information systems c software and systems

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this book delves into the science of wood selection and treatment for optimal suitability in the musical instrument industry wood stands out as a prized material for musical instrument construction due to its exceptional acoustic properties this book explores the intricate link between wood characteristics and sound quality emphasizing the importance of precise measurements to achieve desired tonal variations wood s inherent ability to resonate and amplify vibrations makes it ideal for crafting instruments the density elasticity sound velocity damping capacity and other measurable properties significantly influence the instrument s tonal character this book highlights the crucial role of measuring and optimizing specific wood parameters to achieve the desired tonal range while various wood types offer distinct sonic qualities not all possess the necessary acoustic properties for instrument making while factors like wood variety aesthetic appeal and durability are also important for instrument selection this book focuses primarily on the acoustic behavior of wood and its influence on sound production wood s acoustic characteristics such as density and sound velocity determine the instrument s resonance frequency and overall tonal response despite advancements in materials science artificial materials haven t fully replicated wood s unique acoustic properties consequently wood remains the preferred choice for crafting high quality musical instruments given the scarcity of suitable wood resources this book explores methods for identifying and enhancing the acoustic properties of more readily available wood types through targeted treatments this book also envisions the potential development of artificial materials that mimic wood s measurable acoustic properties offering new possibilities for instrument construction this book is specifically tailored for luthiers in the stringed instrument industry it focuses on acoustic wood science and excludes instrument assembly processes providing valuable insights for luthiers seeking to craft instruments with exceptional tonal qualities

the first book offering a global overview of fundamental microfluidics and the wide range of possible applications for example in chemistry biology and biomedical science as such it summarizes recent progress in microfluidics including its origin and development the theoretical fundamentals and fabrication techniques for microfluidic devices the book also comprehensively covers the fluid mechanics physics and chemistry as well as applications in such different fields as detection and synthesis of inorganic and organic materials a useful reference for non specialists and a basic guideline for research scientists and technicians already active in this field or intending to work in microfluidics

this book presents advanced technologies used in practice to enable early recognition and tracking of various threats to national security it discusses practical applications examples and recent challenges in the application fields using sophisticated sensory devices embedded designs and airborne and ground unmanned vehicles undeniably rapid advances in the development of sophisticated sensory devices significant increases of computing power available to embedded designs and the development of airborne and ground unmanned vehicles offer almost unlimited possibilities for fighting various types of pathologies affecting our societies the book provides scientists researchers engineers and graduate students involved in computer vision image processing data fusion control algorithms mechanics data mining navigation and integrated circuit ic with numerous valuable useful and practical suggestions and solutions

the 10th edition of halliday s fundamentals of physics builds upon previous editions by offering several new features to address the common course issues in calc based physics examples include chapter sections organized and numbered to match the concept modules added learning objectives illustrations changed to reflect multimedia versions available in wileyplus and new free body diagrams go tutorials and video illustrations in wileyplus the new edition offers the most accurate extensive and varied set of assessment

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