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Short-Scar Face Lift Patrick L. Tonnard 2007-07-01 In the highly popular MACS-Lift Short-Scar Rhytidectomy, Drs. Patrick Tonnard and Alexis Verpaele introduced surgeons to an exciting new concept in facial rejuvenation-one that offered shorter incisions, minimal morbidity, and reduced recovery time. In this companion volume, Short-Scar Face Lift: Operative Strategies and Techniques, Drs. Tonnard and Verpaele build on that foundation and expand their scope. The book is organized into two sections. Part I, Short-Scar Face-Lift Techniques, discusses indications, applications, and alternate short-scar face-lift techniques. The editors elaborate on the different aspects of the MACS-lift and short-scar face-lifting. They review the important lessons they have learned during years of experience with the MACS-lift, including a discussion of complications, problems, limitations, and technical tips and tricks. They are joined by Dr. Foad Nahai, who discusses technical considerations; Dr. Joseph Hunstad, who provides a systematic step-by-step guide to his approach; Dr. Mark Jewell, who describes the biomechanics of the MACS-lift and offers technical tips for success; and Dr. Daniel Baker, who describes his personal lateral SMASectomy short-scar face-lift technique and compares it to other comparable and convergent techniques. Part II focuses on Combined Approaches and Ancillary Treatments for facial rejuvenation. In this section, Dr. Daniel Labb discusses the anatomic basis of minimally invasive neck correction through a short scar and Dr. Alain Fogli details his simple, safe technique for temporal lifting. Finally, Dr. Thomas Roberts brings all of these techniques and treatments into perspective through his analysis of the volumetric concept of facial rejuvenation. He provides an in-depth discussion of facial fat micrografting and describes how the synergistic use of multiple surgical and nonsurgical modalities can lead to superior results. With beautiful, four-color illustrations, numerous case examples, and an accompanying DVD with operative videos, this book provides the ultimate surgical instruction that will allow surgeons to incorporate this procedure into their practice.

Distance and Blended Learning in Asia Colin Latchem 2009-07-15 Distance and Blended Learning in Asia is a unique and comprehensive overview of open, distance learning (ODL) and information and communication technology (ICT) in Asian education and training. Broad in coverage, this book critically examines ODL and ICT experiences from Japan to Turkey and from Sri Lanka to Mongolia – drawing conclusions from the successes and failures, and recommending ways in which planning, management and practice may be developed for the world's largest concentration of adult open and distance learners. This pioneering book draws on Asian theory, research and practice to identify the strengths, weaknesses and challenges in all sectors of Asian education and training. It critically and insightfully discusses the ideas, skills and practices that are necessary to advance knowledge in leadership and management, professional development, innovation and quality assurance and research and diffusion. Distance and Blended Learning in Asia provides an insightful, informative and critical review of ODL / ICT developments in schools, open schooling, colleges, universities, workplace training, professional development and non-formal adult and community education. The book is an invaluable reference for ODL / ICT professionals, educators and students anywhere in the world, and is essential reading for all of those involved in ODL / ICT in Asia.

Advances in Management Engineering Cesáreo Hernández 2017-04-26 This book deals with research in open challenges in Management Engineering in the 21st century, as well as selected opportunities and solutions to remedy them. Management Engineering is an emerging field that extends the analytical methods used in traditional Industrial Engineering and Industrial Organization to address the economic, behavioral and social dimensions of companies and their environments. Management Engineering extends its domain beyond the firm and the market to encompass the modeling and policy design of physical landscapes populated by social agents. The developments of the 21st century have made it necessary to adopt an integrative and global view of the different methodologies and tools that facilitate managers' decision-making processes, ranging from the strategic to the operational level. This book equips readers with precisely these urgently needed resources.

Prayer Journal Prayer to God Journal Publishing 2019-07-03 Prayer Journal: 4 Month Daily Prompts Journal For Prayer & Gratitude That Will Help Connect You With God & The Bible This beautiful prayer journal is perfect to write your prayers and enhance your Christian life. Designed with prompts. Each page contains lined space you can record and use for your prayers, inspirational quote or verse/scripture of the day, what you're grateful for that day and your good deeds for the day. Also has a blank place for anything else you want to write like take notes, your other requests, your thoughts and reflection on your spiritual faith, praise and worship etc, as you spend time building a stronger personal relationship with God. 120 days of prayer. Whether it's Bible study or writing and journaling privately, this book is a great tool for women, men, boys and girls alike. Easy enough for kids to use. Will make an awesome gift for anyone who loves to pray or just wants to do more of it. Great gifts for Christmas or birthday. Get one today! Size is 8.5x11 inches, 121 pages, soft matte finish cover, quality white paper.

Integrated Management of Complex Intracranial Lesions Vijay Agarwal 2021 "The combined endoscopic endonasal, transethmoidal, transcribriform approach with endoscope-assisted supraorbital craniotomy is a minimally invasive approach that can be used as an alternative to the classic transcranial, transfacial, or combined craniofacial approaches to lesions of the anterior cranial fossa. This approach is best used for lesions that extend anteriorly to the frontal sinus, laterally beyond the lamina papyracea, and inferiorly into the ethmoid sinus. This chapter details the approach as well as closure of the combined endoscopic endonasal, transethmoidal, transcribriform approach with endoscope-assisted supraorbital craniotomy"--

Information Systems Design and Intelligent Applications Suresh Chandra Satapathy 2019-01-04 The book gathers a collection of high-quality peer-reviewed research papers presented at the International Conference on Information System Design and Intelligent Applications (INDIA 2018), which was held at the Universite des Mascareignes, Mauritius from July 19 to 21, 2018. It covers a wide range of topics in computer science and information technology, from image processing, database applications and data mining, to grid and cloud computing, bioinformatics and many more. The intelligent tools discussed, e.g. swarm intelligence, artificial intelligence, evolutionary algorithms, and bio-inspired algorithms, are currently being applied to solve challenging problems in various domains.

Health Financing Revisited Pablo Enrique Gottret 2006-01-01 This overview of health financing tools, policies and trends--with a particular focus on challenges facing developing countries--provides the basis for effective policy-making. Analyzing the current global environment, the book discusses health financing goals in the context of both the underlying health, demographic, social, economic, political and demographic analytics as well as the institutional realities faced by developing countries, and assesses policy options in the context of global evidence, the international aid architecture, cross-sectoral interactions, and countries' macroeconomic frameworks and overall development plans.

International Migration Outlook 2008 OECD 2008-09-10 This edition focuses on the employment situation of immigrants. For the first time, this report presents a "scoreboard" of labour-market integration of immigrants, as well as an analysis of wage differentials between immigrants and the native-born.

Bilingual Input-Output Surveys (BIOS) Elizabeth D. Pena 2018-05-30 Sold in a package of 20, these BIOS forms are part of the Bilingual English-Spanish Assessment (BESA), a language assessment for use with children ages 4 through 6 years who have varying degrees of bilingualism. Completed by the examiner as a parent and teacher survey, the BIOS helps uncover when and in what context each of the child's two languages were used on a year-to-year basis. There are two parts: BIOS-Home. In this 10- to 15-minute survey, parents are asked to report on the language exposure history of the child and what language the child hears and uses during a typical weekend day on an hour-by-hour basis. BIOS-School. In this 5- to 10-minute survey, teachers are asked to report on what language the child hears and uses during a typical school day on an hour-by-hour basis. The BIOS provides clinicians with valuable information about relative use and exposure to each language. It should be used prior to BESA assessment to help determine whether to test children in Spanish, English, or both. ABOUT BESA A valid and reliable assessment that specifically responds to the needs of young Spanish-English bilingual children, BESA was developed to: identify phonological and/or language impairment in bilingual children and English language learners using a standardized protocol differentiate between a delay in English language acquisition and a true language disorder document children's speech and language strengths and needs monitor children's progress in both languages and use the information to make decisions about intervention Through a combination of subtests for students and surveys for teachers and parents, BESA reveals the big picture of a young bilingual child's language development. Learn more about BESA here.

Convergence and Hybrid Information Technology Geuk Lee 2011-09-22 This book constitutes the refereed proceedings of the 5th International Conference on Convergence and Hybrid Information Technology, ICHIT 2011, held in Daejeon, Korea, in September 2011. The 85 revised full papers presented were carefully reviewed and selected from 144 submissions. The papers are organized in topical sections on communications and networking; motion, video, image processing; security systems; cloud, RFID and robotics; industrial application of software systems; hardware and software engineering; healthcare, EEG and e-learning; HCI and data mining; software system and its applications.

Advances in Practical Applications of Agents, Multi-Agent Systems, and Social Good. The PAAMS Collection Frank Dignum

Bilingual Children Jürgen M. Meisel 2019-06-27 This practical and reassuring guide will enable readers to make informed decisions about how to raise their child bilingually.

Volleyball Centennial Byron Shewman 1995 A fascinating look at the first 100 years of volleyball, this book traces the history of the sport from its origins as an activity for older players seeking a "less strenuous" alternative to basketball to beach volleyball and its prominence as one of the most exciting and challenging sports. Photos; diagrams.

Pitting and Crevice Corrosion Z. Szklarska-Smialowska 2005-01-01

Objective General English SP Bakshi 2021-07-17 1. 'Objective General English' help in revising & preparing the concepts of English of many competitive exams 2. It is divided into four parts; 3. This book thoroughly covers the General English section asked in a number of examinations 4. Preparation booster for various competitive examinations like Bank, NDA, CDS, SSC, MBA, MCA,UPSC, B.Ed. Exams, etc Being the global language English, it has become more than necessary for you to be affluent in the English Language. Whether you are studying, Working or preparing for an examination, almost all the competitive exams today are incomplete without test of English language. Arihant's "Objective General English" has been most preferred choice of students for preparing Objective English Questions for Competitive Examination presenting New, and Revised edition of Objective General English, that has been designed with a new approach to fundamental concepts and changing pattern of Competitive exams. It divides the entire syllabus in 4 categories which are further segregated into Units and Chapters. Each chapter comprehensively contains short synopsis, detailed description of important rule for the concept building in grammar. Revision exercises, Exam Practice and Answers are carried after every chapter that sets a perfect idea about the question pattern and how to deal with issues arises during examination. Apart from covering all the concepts of grammar, this book exhibits tricks & techniques to solve various types of questions. TOC Part A: Foundation Module, Part B: Verbal Ability, Part C: Sequence of Sentences, Objective Comprehensive, Part D: Practical Grammar.

Pediatric Resuscitation Stephen M. Schexnayder 2008 Pediatric Resuscitation is reviewed in this issue of Pediatric Clinics of North America, guest edited by Drs. Steve Schexnayder and Arno Zaritsky. Authorities in the field have come together to pen articles on Background and Epidemiology; CPR - Why the New Emphasis?; Airway Management; Arrhythmias, Cardioversion, and Defibrillation; Vascular Access and Medications; Medical Emergency Teams; Teamwork in Resuscitation; Resuscitation Education; Outcome Following Cardiac Arrest; Extracorporeal Life Support during CPR; Post-resuscitation Care; and Future Directions.

SeaWiFS Postlaunch Calibration and Validation Analyses National Aeronautics and Space Administration (NASA) 2018-06-11 The effort to resolve data quality issues and improve on the initial data evaluation methodologies of the Sea-viewing Wide Field-of-view Sensor (SeaWiFS) Project was an extensive one. These evaluations have resulted, to date, in three major reprocessings of the entire data set where each reprocessing addressed the data quality issues that could be identified up to the time of each reprocessing. The number of chapters (21) needed to document this extensive work in the SeaWiFS Postlaunch Technical Report Series requires three volumes. The chapters in Volumes 9, 10, and 11 are in a logical order sequencing through sensor calibration, atmospheric correction, masks and flags, product evaluations, and bio-optical algorithms. The first chapter of Volume 9 is an overview of the calibration and validation program, including a table of activities from the inception of the SeaWiFS Project. Chapter 2 describes the fine adjustments of sensor detector knee radiances, i.e., radiance levels where three of the four detectors in each SeaWiFS band saturate. Chapters 3 and 4 describe the analyses of the lunar and solar calibration time series, respectively, which are used to track the temporal changes in radiometric sensitivity in each band. Chapter 5 outlines the procedure used to adjust band 7 relative to band 8 to derive reasonable aerosol radiances in band 7 as compared to those in band 8 in the vicinity of Lanai, Hawaii, the vicarious calibration site. Chapter 6 presents the procedure used to estimate the vicarious calibration gain adjustment factors for bands 1-6 using the waterleaving radiances from the Marine Optical Buoy (MOBY) offshore of Lanai. Chapter 7 provides the adjustments to the coccolithophore flag algorithm which were required for improved performance over the prelaunch version. Chapter 8 is an overview of the numerous modifications to the atmospheric correction algorithm that have been implemented. Chapter 9 describes the methodology used to remove artifacts of sun

International Migration Outlook 2013 OECD 2013-06-13 This publication analyses recent development in migration movements and policies in OECD countries and some non member countries including migration of highly qualified and low qualified workers, temporary and permanent, as well as students.

Collaborating with Parents Frances Page Glascoe 1998

Proceedings of the ... Custom Integrated Circuits Conference 2000

Understanding Smart Cities: A Tool for Smart Government or an Industrial Trick? Leonidas G. Anthopoulos 2017-04-13 This book investigates the role of smart cities in the broader context of urban innovation and e-government, identifies what a smart city is in practice and highlights their importance to the welfare of society. The book offers specific, measurable, and action-oriented public sector planning and management principles and ideas for smart governance in the era of global urbanization and innovation to help with the challenges in maintaining the democratic system of checks and balances as well as the division of powers in a highly interconnected world. The book will be of interest researchers, practitioners, students, and public sector IT professionals that work within innovation management, public administration, urban technologies and urban innovation, and public local administration studies.

Research in the Sociology of Education Hyunjoon Park 2018-10-30 Featuring research from settings as diverse as rural China, Germany and the United States, as well as two cross-national comparative studies, this insightful volume demonstrates that many educational issues (including student victimization and STEM outcomes) are not limited to specific societies but are relevant worldwide.

Analog Circuit Design Herman Casier 2008-03-19 Analog Circuit Design is based on the yearly Advances in Analog Circuit Design workshop. The aim of the workshop is to bring together designers of advanced analogue and RF circuits for the purpose of studying and discussing new possibilities and future developments in this field. Selected topics for AACD 2007 were: (1) Sensors, Actuators and Power Drivers for the Automotive and Industrial Environment; (2) Integrated PA's from Wireline to RF; (3) Very High Frequency Front Ends.

Fertilizer Suggestions E. R. Flint 1905

Scleroderma John Varga 2011-12-21 This essential book examines the most up-to-date information on scleroderma, offering a clear and concise synthesis of current concepts in pathogenesis and modern approaches to management. Presents a multidisciplinary approach to scleroderma care.

SeaWiFS Postlaunch Technical Report Series 1999

Personnel Preparation Thomas E. Scruggs 2008-05-19 Advances in knowledge of effective strategies for the treatment of learning and behavioral disabilities are of little use without highly trained and effective personnel to implement these strategies. This volume discusses a wide range of important issues in the preparation of those personnel.

Islamic Ethics and Female Volunteering Merve Reyhan Kayikci 2020-07-28 This book unpacks how the ethical is embodied through an examination of the lived experiences of female Muslim volunteers in Belgium. Kayikci draws on a wealth of interview material that sheds light on the ethical turn in the anthropology of Islam, exploring how volunteering enables the space and time for Muslim women to commit to both orthodox religious and civic social values. As volunteering and interacting (caring) with the society requires careful deliberation of their society and their position as Muslims, and as women in that society, this research unpacks how multiple belongings of Muslim women in Belgium are negotiated, balanced, and influenced. This analysis reveals how the everyday is informed by different epistemological traditions; both the liberal and the Islamic, and how these traditions make the life-worlds of the women. Islamic Ethics and Female Volunteering will be of interest to academics across religious studies, anthropology, sociology, gender studies and community studies, especially scholars working in the areas of ethics, migration, Muslims in Europe, volunteering and activism.

The Economic Consequences of Health Shocks Adam Wagstaff 2005

Spirituality in College Students' Lives Alyssa Bryant Rockenbach 2012-08-21 Spirituality in College Students' Lives draws on data from a large-scale national survey examining the spiritual development of undergraduates and how colleges and universities can be more effective in facilitating students' spiritual growth. In this book, contributors from the fields of education, psychology, sociology, social work, and religion present research-based studies that explore the importance of students' spirituality and the impact of the college experience on their spiritual development. Offering a wide range of theoretical perspectives and worldviews, this volume also includes reflections from distinguished

researchers and practitioners which highlight implications for practice. This original edited collection explores: Emerging theoretical frames and analytical approaches; differences in spiritual expressions and experiences among sub-populations; the impact of campus contexts; and how college experiences shape spiritual outcomes. Spirituality in College Students' Lives is an important resource for higher education and student affairs faculty, administrators, and practitioners interested in nurturing the inner lives of college students.

Handheld Total Chemical and Biological Analysis Systems Ka-Meng Lei 2017-10-12 The book Handheld Total Chemical and Biological Analysis Systems: Bridging NMR, Digital Microfluidics, and Semiconductors centers on the complete design of Nuclear Magnetic Resonance (NMR) microsystems for in vitro chemical and biological assays based on semiconductor chips and portable magnet. Different sensing mechanisms for CMOS in vitro assay are compared, key design criteria of the CMOS transceiver for NMR measurement are revealed, and system-level optimizations of the CMOS NMR platform utilizing digital microfluidic and diverse functions of the CMOS technology are discussed. Two CMOS NMR platforms are implemented, each of these focuses on different aspect of optimization.

Guidance for Transit Financial Plans 2000

Neuro-Otology 2016-09-13 Neuro-Otology: a volume in the Handbook of Clinical Neurology series, provides a comprehensive translational reference on the disorders of the peripheral and central vestibular system. The volume is aimed at serving clinical neurologists who wish to know the most current established information related to dizziness and disequilibrium from a clinical, yet scholarly, perspective. This handbook sets the new standard for comprehensive multi-authored textbooks in the field of neuro-otology. The volume is divided into three sections, including basic aspects, diagnostic and therapeutic management, and neuro-otologic disorders. Internationally acclaimed chapter authors represent a broad spectrum of areas of expertise, chosen for their ability to write clearly and concisely with an eye toward a clinical audience. The Basic Aspects section is brief and covers the material in sufficient depth necessary for understanding later translational and clinical material. The Diagnostic and Therapeutic Management section covers all of the essential topics in the evaluation and treatment of patients with dizziness and disequilibrium. The section on Neuro-otologic Disorders is the largest portion of the volume and addresses every major diagnostic category in the field. Synthesizes widely dispersed information on the anatomy and physiology of neuro-otologic conditions into one comprehensive resource Features input from renowned international authors in basic science, otology, and neuroscience Presents the latest assessment of the techniques needed to diagnose and treat patients with dizziness, vertigo, and imbalance Provides the reader with an updated, in-depth review of the clinically relevant science and the clinical approach to those disorders of the peripheral and central vestibular system Guidelines on Materials Requirements for Carbon and Low Alloy Steels William Moss 2019-02-11 This volume is the result of collaboration between SPMA and the Association des archeologues du Quebec (AAQ); its guest editor is William Moss, Chief Archaeologist for the City of Quebec. The publication has arisen from the celebration of the 400th anniversary of the city's founding by Samuel de Champlain in 1608, an occasion which gave momentum to a number of important archaeological projects in the city and surrounding region, and provided an excellent opportunity to present their results. It contains sixteen papers, all translated from French, the language of Quebec City. They include accounts of exciting discoveries relating to the port, the great chateau on the crag above it, the defences, and the newly discovered remains of the short-lived colony of the 1540s. The papers underline Quebec's status as one of the leading centres of urban research in North America. The volume provides the only modern overview of archaeological work in the city in the English language.

Scleroderma John Varga 2016-11-07 Comprised of the authoritative work of international experts, this fully-updated second edition of Scleroderma builds upon the well-regarded approach in the first edition to provide integrated, concise, and up-to-date synthesis of current concepts of pathogenesis and modern approaches to management of systemic sclerosis (scleroderma). With a multidisciplinary approach to comprehensive care, this book is easily accessible for health care professionals in many fields. The new edition includes extensive updated material based on major developments in the field, with new chapters on personalized medicine, cancer complications, global perspectives on scleroderma, and more. It presents a succinct and thoughtful synthesis of current pathomechanistic concepts, providing a valuable reference tool for basic and translational investigators working in the field.

Scleroderma: From Pathogenesis to Comprehensive Management serves as an essential, all-inclusive resource for rheumatologists, pulmonologists, cardiologists, gastroenterologists, nephrologists and all those involved in the care of scleroderma patients.

Integrated Circuits/microchips Kim Ho Yeap 2020

Applied Metallurgy and Corrosion Control Amiya Kumar Lahiri 2017-08-23 This book serves as a comprehensive resource on metals and materials selection for the petrochemical industrial sector. The petrochemical industry involves large scale investments, and to maintain profitability the plants are to be operated with minimum downtime and failure of equipment, which can also cause safety hazards. To achieve this objective proper selection of materials, corrosion control, and good engineering practices must be followed in both the design and the operation of plants. Engineers and professional of different disciplines involved in these activities are required to have some basic understanding of metallurgy and corrosion. This book is written with the objective of servings as a one-stop shop for these engineering professionals. The book first covers different metallic materials and their properties, metal forming processes, welding, and corrosion and corrosion control measures. This is followed by considerations in material selection and corrosion control in three major industrial sectors, oil & gas production, oil refinery, and fertilizers. The importance of pressure vessel codes as well as inspection and maintenance repair practices have also been highlighted. The book will be useful for technicians and entry level engineers in these industrial sectors. Additionally, the book may also be used as primary or secondary reading for graduate and professional coursework.

33rd Annual Report South African Library for the Blind 2021-09-09 This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. To ensure a quality reading experience, this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy-to-read typeface. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.

Continuous-Time Sigma-Delta A/D Conversion Friedel Gerfers 2006-02-27 Sigma-delta A/D converters are a key building block in wireless and multimedia applications. This comprehensive book deals with all relevant aspects arising during the analysis, design and simulation of the now widespread continuous-time implementations of sigma-delta modulators. The results of several years of research by the authors in the field of CT sigma-delta modulators are covered, including the analysis and modeling of different CT modulator architectures, CT/DT loop filter synthesis, a detailed error analysis of all components, and possible compensation/correction schemes for the non-ideal behavior in CT sigma-delta modulators. Guidance for obtaining low-power consumption and several practical implementations are also presented. It is shown that all the proposed new theories, architectures and possible correction techniques have been confirmed by measurements on discrete or integrated circuits. Quantitative results are also provided, thus enabling prediction of the resulting accuracy.

Stress Corrosion Cracking of Pipelines Y. Frank Cheng 2013-02-13 Explains why pipeline stress corrosion cracking happens and how it can be prevented Pipelines sit at the heart of the global economy. When they are in good working order, they deliver fuel to meet the ever-growing demand for energy around the world. When they fail due to stress corrosion cracking, they can wreak environmental havoc. This book skillfully explains the fundamental science and engineering of pipeline stress corrosion cracking based on the latest research findings and actual case histories. The author explains how and why pipelines fall prey to stress corrosion cracking and then offers tested and proven strategies for preventing, detecting, and monitoring it in order to prevent pipeline failure. Stress Corrosion Cracking of Pipelines begins with a brief introduction and then explores general principals of stress corrosion cracking, including two detailed case studies of pipeline failure. Next, the author covers: Near-neutral pH stress corrosion cracking of pipelines High pH stress corrosion cracking of pipelines Stress corrosion cracking of pipelines in acidic soil environments Stress corrosion cracking at pipeline welds Stress corrosion cracking of high-strength pipeline steels The final chapter is dedicated to effective management and mitigation of pipeline stress corrosion cracking.

Throughout the book, the author develops a number of theoretical models and concepts based on advanced microscopic electrochemical measurements to help readers better understand the occurrence of stress corrosion cracking. By examining all aspects of pipeline stress corrosion cracking—the causes, mechanisms, and management strategies—this book enables engineers to construct better pipelines and then maintain and monitor them to ensure safe, reliable energy supplies for the world.