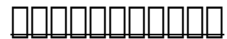


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get the single source solutions guide to the sustainable management of water resources why is water the environmental issue the answer is simple without it life on this planet could not exist yet despite this fact reckless consumption practices from a growing population are drying up the earth's already limited water resources other factors such as river and lake contamination rising temperatures and disproportionate geographic accessibility further contribute to the fresh water crisis to confront this pressing concern this enlightening guide which covers over twenty case studies offering insights into real world projects uses a holistic integrated approach to illustrate ways to preserve vital water supplies from green design remedies to encouraging greater personal responsibility this book provides a basic overview of water resources hydrology current problems involving water resources and the potential impact of global warming and climate change covers watershed planning best management practices and potential design and planning solutions offers a concise overview of the issues affecting water use and management includes a full chapter dedicated to planning issues and a full chapter covering site planning design and implementation sustainable solutions for water resources takes a practical approach to head off a global water catastrophe by offering sensible measures that can be put in place immediately to promote a clean plentiful flow of the earth's most precious resource



2010-03-30

the noteworthy findings and innovative methods of predicting projectile trajectory introduced in my books exterior ballistics a new approach ebna xlibris 2010 and exterior ballistics with applications eba3e xlibris third edition december 2011 require a methodical approach and further development as result the amateurs and professionals interested in exterior ballistics of firearms and especially in long range shooting with small arms have a new book exterior ballistics the remarkable methods ebrm that aims to enrich the foundations of modern exterior ballistics and to lessen the complexity of physics and mathematics techniques in use exterior ballistics the remarkable methods is a book that combines and develops further the methods introduced in eba3e ebna and in the exterior ballistics of small arms ebsa xlibris 2009 the foundations of the book are mainly the findings and the innovative ballistics methods presented in eba3e and ebna the remarkable methods of exterior ballistics presented in this new book include the methods of determining the function of resistance $g v$ of a given bullet $i 1$ using range tables or the experimental data measurements of three or four coordinates at the points of projectile impact the model of tangent law of trajectory refraction and the related set of formulas that we use to study the trajectories of projectiles in nonstandard atmosphere series expansion method and the techniques of second to sixth order parabolas we employ to predict with great accuracy the projectile trajectory the exceptional siacci's methods that we apply as well for the projectile trajectory in nonstandard atmosphere and in inclined shooting combined with the tangent law of trajectory refraction it is important to note that using the similarity laws of fluid dynamics we have obtained the tangent law of projectile refraction which represents a progress with respect to newton snell's law on projectile refraction for better understanding of the information presented in the book the reader should refer to my three preceding books on exterior ballistics already published by xlibris although most of the material is self contained and clear enough to be accessed and assimilated by a wide range of readers the system of units used in the book is the international system si for readers that are unfamiliar with the si system it is not difficult to become accustomed and use the materials presented in the book to benefit from the simple illustrations exercises and pc programs that at the same time give answers to many problems encountered in practice my studies and writing work in exterior ballistics intend to find new and simple mathematical models and methods to predict the elements of the projectile trajectory i believe that i have achieved some good results which need to be further developed george klimi phd new york december 2012 gklimi pace edu iven24 aol com gklimi citytech cuny edu

Introduction to Group Therapy

2014

the book is a collection of high quality peer reviewed research papers presented in proceedings of international conference on artificial intelligence and evolutionary algorithms in engineering systems icaees 2014 held at noorul islam centre for higher education kumaracoil india these research papers provide the latest developments in the broad area of use of artificial intelligence and evolutionary algorithms in engineering systems the book discusses wide variety of industrial engineering and scientific applications of the emerging techniques it presents invited papers from the inventors originators of new applications and advanced technologies

Sustainable Solutions for Water Resources

2014-11-01

development challenges south south solutions is the monthly e newsletter for the united nations development programme s south south cooperation unit southerninnovator.org it has been published every month since 2006

Exterior Ballistics

2015-02-10

this volume presents the results of bulgarian and international tourism research and brings together selected papers from the international conference tourism and innovations held in varna bulgaria in 2018 it contains theoretical and empirical approaches towards various aspects of tourism concerning both innovations in tourism development and in foreign languages education as a whole the book presents innovative solutions and processes in tourism including management and staff training provoked by today s opportunities and challenges for future tourism development the first part is dedicated to issues in tourism innovation ranging from those provoked from the changing global environment and tourism demand through to social innovations concerning tourism products and human resources management the second section of the book deals with traditions and innovations in foreign language education oriented to managers operational staff and decision makers in tourism

Artificial Intelligence and Evolutionary Algorithms in Engineering Systems

2019-04-25

architects we like to believe shape the world as they please reinier de graaf draws on his own tragicomic experiences to present a candid account of what it is really like to work as an architect to achieve anything he notes architects must serve the powers they strive to critique finding themselves in a perpetual conflict of interest

Development Challenges, South-South Solutions: June 2011 Issue

2017-09-25

india has moved along an impressive growth path over the last decade marked with falling share of agriculture stagnating manufacturing expanding services segment growing trade orientation enhanced fdi inflows etc the consequent growth implications are obvious as far as the numbers like gdp growth rate and per capita gdp trend are concerned but how sustainable the associated development is with respect to resource management and environmental governance this book captures the economy wide impacts of various activities on environment in india the environmental impacts on water air soil quality and human health are captured through case studies from different parts of india analyzing separately the concern areas within agriculture cultivation aquaculture manufacturing industrial pollution power generation services waste management bio medical waste e waste recycling and external sector agricultural trade fdi inflow trade in waste products performance of india the book attempts to find an answer to that crucial question the methodology adopted to capture the environmental impacts of various economic activities is derived from the relevant branches like environmental economics agricultural economics and water resources economics the book focusing on particular sectors indicates the concern areas and possible ways for enhancing environmental governance

Tourism and Intercultural Communication and Innovations

2013-06-17

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Four Walls and a Roof

2002-02

the bible for the d i y set detailed instructions for how to make your own sauerkraut beer yogurt and pretty much everything involving microorganisms the new york times named a best gift for gardeners by new york magazine the original guide to kraut kombucha kimchi kefir and kvass mead wine and cider pickles and relishes tempeh koji miso sourdough and so much more winner of the james beard foundation book award for reference and scholarship and a new york times bestseller with more than a quarter million copies sold the art of fermentation is the most comprehensive guide to do it yourself home fermentation ever published sandor katz presents the concepts and processes behind fermentation in ways that are simple enough to guide a reader through their first experience making sauerkraut or yogurt and in depth enough to provide greater understanding and insight for experienced practitioners while katz expertly contextualizes fermentation in terms of biological and cultural evolution health and nutrition and even economics this is primarily a compendium of practical information how the processes work parameters for safety techniques for effective preservation troubleshooting and more with two color illustrations and extended resources this book provides essential wisdom for cooks homesteaders farmers gleaners foragers and food lovers of any kind who want to develop a deeper understanding and appreciation for arguably the oldest form of food preservation and part of the roots of culture itself readers will find detailed information on fermenting vegetables sugars into alcohol meads wines and ciders sour tonic beverages milk grains and starchy tubers beers and other grain based alcoholic beverages beans seeds nuts fish meat and eggs as well as growing mold cultures using fermentation in agriculture art and energy production and considerations for commercial enterprises sandor katz has introduced what will undoubtedly remain a classic in food literature and is the first and only of its kind

Environmental Scenario in India

2012

the future of modular architecture presents an unprecedented proposal for mass customized mid and high rise modular housing that can be manufactured and distributed on a global scale advocating for the adoption of open source design based on a new modular standard the book shows how the construction industry and architectural practice may soon be radically reshaped by leveraging the existing intermodal freight transport system global supply chains can be harnessed to realize the long held promise that housing will be a well designed and affordable industrial product we are on the cusp of a transformative change in the way we design and build our cities author david wallance argues that modular architecture is profoundly intertwined with globalization equitable urbanism and sustainable development his book addresses these timely issues through a specific approach grounded in fundamental concepts going beyond the individual modular building wallance forecasts the emergence of a new type of design manufacturing and construction enterprise written in an approachable style with illustrated examples the book is a must read for professionals in architecture and design city planning construction real estate as well as the general reader with an interest in these topics

DNS&BIND □4□

2021-04-07

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The Art of Fermentation

2005-09

le manuel de référence sur les systèmes de mise en œuvre de la protection sociale synthétise les expériences et les leçons apprises des systèmes de mise en œuvre de la protection sociale à travers le monde il adopte un concept de la protection sociale large qui couvre différentes populations telles que les familles pauvres ou à faible revenu les chômeurs les personnes handicapées et les personnes confrontées à des risques sociaux il analyse différents types d'interventions des gouvernements pour la protection des individus des familles ou des ménages au travers de programmes spécifiques allant de programmes ciblant la pauvreté aux prestations et services en faveur de l'emploi et aux prestations et services au bénéfice des personnes handicapées et d'autres services sociaux ce manuel de référence cherche à répondre à différentes questions pratiques soulevées au cours de la mise en œuvre en particulier comment les pays mettent ils en œuvre les prestations et services de protection sociale comment le font ils avec l'efficacité et l'efficience voulues comment assurent ils une inclusion dynamique en particulier celle des personnes les plus vulnérables et les plus défavorisées comment favorisent ils une meilleure coordination et intégration non seulement entre les différents programmes de protection sociale mais aussi avec les programmes mis en œuvre par d'autres acteurs gouvernementaux comment peuvent ils répondre aux besoins des populations ciblées et assurer une meilleure expérience client le cadre de mise en œuvre des systèmes de protection sociale précise les principaux éléments de cet environnement opérationnel il se décline en différentes phases qui s'échelonnent tout au long de la chaîne de mise en œuvre ces phases sont les lieux d'interactions entre différents acteurs parmi lesquels des personnes et des institutions la communication les systèmes d'information et la technologie facilitent ces interactions ce cadre peut s'appliquer à la mise en œuvre d'un ou plusieurs programmes ainsi qu'à la mise en place d'une protection sociale adaptative le manuel de référence des systèmes de mise en œuvre de la protection sociale s'articule autour de huit principes clés qui constituent le code de conduite de la mise en œuvre 1 les systèmes de mise en œuvre ne suivent pas un modèle unique mais tous les modèles partagent des points communs qui forment le cœur du cadre de mise en œuvre des systèmes de protection sociale 2 la qualité de la mise en œuvre a une grande importance et la faiblesse de l'un des éléments constitutifs de la chaîne de mise en œuvre affectera négativement l'ensemble de celle ci et réduira les impacts du ou des programmes qui lui sont associés 3 les systèmes de mise en œuvre évoluent dans le temps de manière non linéaire et leur point de départ est important 4 dès le début de la mise en œuvre des efforts devront être déployés pour garder les choses simples et pour bien faire les choses simples 5 le premier segment de la chaîne à savoir l'interface entre les futurs bénéficiaires et l'administration est souvent son maillon le plus faible son amélioration peut nécessiter des changements systémiques mais ceux ci contribueront considérablement à l'efficacité globale et atténueront les risques d'échec de cette interface 6 les programmes de protection sociale ne fonctionnent pas dans le vide et par conséquent leur système de mise en œuvre ne doit pas être développé en vase clos des opportunités de synergies entre institutions et systèmes d'information existent et les saisir peut améliorer les résultats des programmes 7 au delà de la protection sociale ces systèmes de mise en œuvre peuvent aussi améliorer la capacité des gouvernements à fournir d'autres prestations ou services comme les subventions à l'assurance maladie les bourses d'études les tarifs sociaux de l'énergie les allocations logement et l'accès aux services juridiques 8 l'inclusion et la coordination sont des défis omniprésents et permanents pour les relever il faut donc améliorer de façon continue les systèmes de mise en œuvre à travers une approche dynamique intégrée et centrée sur la personne

Umění fermentace II.

2023-01-13

the sourcebook on the foundations of social protection delivery systems synthesizes real world experiences and lessons learned of social protection delivery systems from around the globe it takes a broad view of social protection covering various intended populations such as poor or low income families unemployed workers persons with disabilities and individuals facing social risks it discusses many types of interventions that governments provide to individuals families or households including categorical programs poverty targeted programs labor benefits and services disability benefits and services and social services the sourcebook seeks to address concrete how to questions including how do countries deliver social protection benefits and services how do they do so effectively and efficiently how do they ensure dynamic inclusion especially for the most vulnerable and needy how do they promote better coordination and integration not only among social protection programs but also among programs in other parts of government how can they meet the needs of their intended populations and provide a better client experience the delivery systems framework elaborates on the key elements of that operating environment the framework is anchored in core implementation phases along the delivery chain key actors including people and institutions interact all along that delivery chain those interactions are facilitated by communications information systems and technology this framework can apply to the delivery of one or many programs and to the delivery of adaptive social protection the sourcebook structures itself around eight key principles that can frame the delivery systems mind set 1 there is no single blueprint for delivery systems but there are commonalities and those common elements constitute the core of the delivery systems framework 2 quality of implementation matters and weaknesses in any of the core elements will negatively affect the entire system reducing the impacts of the program s they support 3 delivery systems evolve over time in a nonlinear fashion and their starting points matter 4 efforts should be made to keep it simple and to do simple well from the start 5 the first mile people s direct interface with administrative functions is often the weakest link in the delivery chain

improving it may take systemic change but will greatly improve overall efficiencies and mitigate the risk of failures on the frontlines 6 social protection programs do not operate in a vacuum and thus their delivery systems should not be developed in silos synergies across institutions and information systems are possible and can improve program outcomes 7 social protection delivery systems can contribute more broadly to government's ability to serve other sectors such as health insurance subsidies scholarships social energy tariffs housing benefits and legal services 8 the dual challenges of inclusion and coordination are pervasive and perennial and encourage the continuous improvement of delivery systems through a dynamic integrated and human centered approach

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2020-10-29

building resilience a peer coaching manual assisting others to acquire and sustain positive change by richard lumb ph d and ronald breazeale ph d we know that resilience skills and concepts developed through research can be learned and applied to our and the lives of others knowledge of resilience building can assist individuals in being able to adapt and survive difficult times reacting emotionally rather than with careful thinking and rational problem solving results in decisions made through fear these decisions can negatively affect self and others and are later regretted defending society and culture is an inclusive rather than exclusive process we should seek alliances cooperative problem solving sustainable community collaboration building and consensus regarding future actions we must invest in strengthening personal resilience it includes support for building resilience in our family members friends and other members of society

Les systèmes de mise en œuvre de la protection sociale

2022-12-14

the agile practice guide provides tools situational guidelines and an understanding of the various agile approaches available to enable better results this practice guide is essential for anyone who wants to learn more about agile approaches but it is especially useful for those project managers accustomed to working in a more traditional environment who want to adapt to a more agile approach it is specifically designed to work hand in hand with pmi's flagship publication a guide to the project management body of knowledge pmbok guide sixth edition

Sourcebook on the Foundations of Social Protection Delivery Systems

2018-04

this book explains that the coming years undoubtedly bring new developments in mechatronics these advances are stimulated by the growing demand for intelligent autonomous solutions in various branches of industry and consumer products the development of economically justified new mechatronic products is not possible without the ongoing progress in manufacturing technology metrology measurements systems new materials and control techniques those are the key for reducing costs and enhancing functionality of new products therefore the scope of the 5th international conference mechatronics spanned from advanced mechatronic systems to manufacturing processes the new results of research in this areas are reported in this book we strongly believe that the solutions and guidelines presented during the conference held in szczecin poland from 8th to 10th september 2021 are useful for both researchers and engineers solving problems associated with mechatronic products

Building Resilience:

2022-02-05

this book focuses on the phenomenon of art intervention an expression of local initiatives by artists collectives and art centers wishing to influence the design of the space or make a

change in its lifestyle it pertains not only to acts of protest but also to the creation of a new civil and political situation in which artists acknowledge their ability to constitute foci of power these are reflected in acts such as squatting in abandoned buildings restoring and redistributing them according to principles of social justice mapping the city based on alternative parameters such as revealing venues of collective memory or exposing the city s backyard creating outdoor urban art galleries and creating temporary architecture and alternative solutions in order to deal with the challenges we face in times of epidemic and environmental crisis the art intervention phenomenon has intensified since the mid 1990s so much so that even local authorities the world over have begun to adopt activist and artistic practices due to the intensive urbanization processes and current global threats the creative trends and means surveyed in the book are crucial this book will interest researchers planners urban planners architects social activists local authority executives art centers artists and designers

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2022-10-26

global health watch ghw now in its sixth edition provides the definitive voice for an alternative discourse on health it integrates rigorous analysis alternative proposals and stories of struggles and change to present a compelling case for the imperative to work for a radical transformation of the way we approach actions and policies on health it was conceived in 2003 as a collaborative effort by activists and academics from across the world and is designed to question present policies on health and to propose alternatives global health watch 6 ghw6 has been coordinated by eight civil society organizations the people s health movement alames health poverty action medico international third world network medact sama and viva salud with contributions from across the globe ghw6 addresses key issues related to health systems and the range of social economic political and environmental determinants of health locating decisions and choices that impact on health in the structure of global power relations and economic governance

Mechatronics—Trending Future Industries

2022-04-21

Art Intervention in the City

Companion for Statistics for Business and Economics

Global Health Watch 6

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