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this book is a collection of peer reviewed best selected research papers presented at 3rd international conference on computer networks and inventive communication technologies iccnct 2020 the book covers new results in theory methodology and applications of computer networks and data communications it includes original papers on computer networks network protocols and wireless networks data communication technologies and network security the proceedings of this conference is a valuable resource dealing with both the important core and the specialized issues in the areas of next generation wireless network design control and management as well as in the areas of protection assurance and trust in information security practice it is a reference for researchers instructors students scientists engineers managers and industry practitioners for advance work in the area

i really applaud your efforts it s really difficult to do a book like that wazirthanks again for your immense work my family and i are indeed extremely grateful azlanyour effort in writing about the early muslim doctors is very commendable and would be good for present and future generations to read about tahiryou are doing valuable work by filling in the gaps in our history iwish more of our retirees would impart their memories to repositoriesof knowledge such as the usm tawfik

this book highlights the conflict between jihadist militants and the west as essentially ideological in character it has serious implications internalized by muslim societies with the boundaries of faith changed by the interplay of socio political variables violence emerged in muslim societies as a means of emancipation or identity when the state could not resolve the conflict situation although the militants were influenced by socio political factors they have always looked to religion to justify their acts of violence this book exposing the fallacy of the narrative evolved by the militants offers a counter narrative it reinterprets the primary sources unravels the historical and socio political constructs unmask the heroes and enemies challenges the dichotomies between theory and practice re establishes the boundaries between heresy and faith and attempts to transform the current ideological discourse this book will be of interest to students and scholars of the discourse between religion and security political islam islamic history jihad middle eastern studies and south asian studies

aufgrund ihrer wachsenden wirtschaftlichen bedeutung als ort dramatischer demokratisierungsprozesse und als schauplatz im kampf gegen den terror ist das interesse an s  dostasien in den vergangenen jahren stetig gewachsen dieses buch bietet eine einf  hrung in die vergleichende analyse der politischen systeme in der region die analytische perspektive ist auf die politischen strukturen akteure und prozesse in den elf staaten gerichtet es werden sowohl demokratien als auch autokratien untersucht die analyse der aktuellen strukturen und entwicklungen ist eingebettet in eine historisch informierte betrachtung und darstellung der

wirtschaftlichen kulturellen sozialen und internationalen rahmenbedingungen nationaler politik das buch bietet einzelfall und vergleichsuntersuchungen greift den forschungsstand auf und bietet eigenständige empirische analysen als gemeinsamer fluchtpunkt der länderanalysen dient die frage nach den ursachen und perspektiven demokratischer transformation und autokratischer persistenz in der region damit können große teile dieses buches auch als beitrag zur vergleichenden systemlehre gelesen werden

author andrew a kling discusses the evolution of cloud computing from mainframes and servers along with the people who played a significant role in the cloud s development the volume then delves into the components found in the cloud including saas iaas and paas collectively known as the stack the book also examines how the cloud is being used by social media what security concerns people have with the cloud and how the cloud will evolve in the future

crises and scandals in the world of international management have brought a new spotlight onto how the subject is taught studied and understood there has been a plethora of literature on international management but a lack of focus on how international management education ime can be shaped to respond to existing and future global business challenges the routledge companion to international management education gathers together contributors from academia industry and university administration involved in ime to introduce the domain of ime describe the emerging state in new geographical areas discuss the major issues and debates revolving around ime explore the linkage of technology and international management and shed light on the future of ime the diverse background of the contributors provides a global perspective that challenges the dominant anglo american view with up to date specific insights originating from their indigenous view points which has often been neglected and inadequately covered the volume answers important questions such as do we need a vision in ime what is the current state of ime how has ime grown in emerging market segments what roles does technology play in its recent development the volume provides thought provoking reading for educators administrators policy makers human resources professionals and researchers it will also give future international management students a glimpse of ime from a global inside out perspective

more than fifteen years ago after the war on terror was declared many in the west now feel less secure than ever before many security experts believe global jihad is on the rise throughout the west and yet these same experts do not know how to stop the rising tide military action abroad and police action at home have only attended to the symptoms of terrorism not the cause the root according to dr ibrahim is actually the extreme ideology of wahhabism the puritanical reactionary isolationist xenophobic and bigoted sect of sunni islam that has been the ideological bedrock of the state of saudi arabia since its original rise in the eighteenth century in his groundbreaking radical origins dr ibrahim provides an accessible primer on radicalism an understanding of jihadist history and a way forward debunking misconceptions about islam and this jihadist offshoot along the way this remarkable work culminates in a powerful body of evidence about how to contain reduce and stop the spread of radicalization once and for all

this is the third in a series of catalogs and bibliographies of the cicadoidea covering 1981 2010 the work summarizes the cicada literature providing a means for easy access to information previously published on a particular species or to allow researchers the ability to locate similar work that has been published on other species a total of 2 591 references are included in the bibliography the book is a source of biological and systematic information that could be used by zoologists entomologists individuals interested in crop protection and students studying entomology as well as anyone interested in cicadas or who require specific information on the insects each genus species is identified with the reference the page number any figures if applicable the topics covered by the reference any synonymies and any biogeographic information mentioned for the

species in the individual reference an added benefit to the catalog is that it is the first complete species list for the cicadoidea including all synonymies and new combinations through 2012 provides nearly four times the number of references of the previous catalog demonstrating the explosion of data since that time contains all references found that mention a genus or species name in the work includes more than 300 additional references that were not in the two previous works on this subject features the first complete species list for the cicadoidea including all synonymies

the islamic world and the west perhaps no other topic is currently so often present in the headlines of the international media this timely volume which brings together contributions by 14 established muslim and western scholars intends to present a somewhat more positive outlook in the currently rather strained relations between the islamic world and europe by drawing on shared values and possibilities of cooperation in various fields such as reflected in worldview education economics multiculturalism religious dialogue politics as well as security issues and it shall also contain a historical revaluation of some of those contacts it is the first project within the framework of the recently signed memorandum of understanding between switzerland s university of fribourg and the asia europe institute aei in kuala lumpur s university of malaya malaysia s oldest university dr christoph marcinkowski is an award winning scholar working interdisciplinary in islamic and middle eastern as well as southeast asian and security studies he is currently principal research fellow and chairman of the publications committee at the international institute of advanced islamic studies iais a malaysian think tank and concurrently adjunct professor at aei

this seventh volume of collected papers includes 70 papers comprising 974 pages on theoretic and applied neutrosophics written between 2013 2021 by the author alone or in collaboration with the following 122 co authors from 22 countries mohamed abdel basset abdel nasser hussian c alexander mumtaz ali yaman akbulut amir abdullah amira s ashour assia bakali kousik bhattacharya kainat bibi r n boyd Ümit budak lulu cai cenap Özel chang su kim victor christianto chunlai du chunxin bo rituparna chutia cu nguyen giap dao the son vinayak devvrat arindam dey partha pratim dey fahad alsharari feng yongfei s ganesan shivam ghildiyal bibhas c giri masooma raza hashmi ahmed refaat hawas hoang viet long le hoang son hongbo wang hongnian yu mihaiela iliescu saeid jafari temitope gbolahan jaiyeola naeem jan r jeevitha jun ye anup khan madad khan salma khan ilanthenral kandasamy w b vasantha kandasamy darjan karaba□evi□ kifayat ullah kishore kumar p k sujit kumar de prasun kumar nayak malayalan lathamaheswari luong thi hong lan anam luqman luu quoc dat tahir mahmood hafsa m malik nivetha martin mai mohamed parimala mani mingcong deng mohammed a al shumrani mohammad hamidi mohamed talea kalyan mondal muhammad akram muhammad gulistan farshid mofidnakhaei muhammad shoab muhammad riaz karthika muthusamy nabeela ishfaq deivanayagampillai nagarajan sumera naz nguyen dinh hoa nguyen tho thong nguyen xuan thao noor ul amin dragan pamu□ar gabrijela popovi□ s krishna prabha surapati pramanik priya r qiaoyan li yaser saber said broumi saima anis saleem abdullah ganeshsree selvachandran abdukkadir sengür seyed ahmad edalatpanah shahbaz ali shahzaib ashraf shouzheng zeng shio gai quek shuangwu zhu shumaiza sidra sayed sohail iqbal songtao shao sundas shahzadi dragi□a stanujki□ □eljko stevi□ udhayakumar ramalingam zunaira rashid hossein rashmanlou rajkumar verma luige vl□d□reanu victor vl□d□reanu desmond jun yi tey selçuk topal naveed yaqoob yanhui guo yee fei gan yingcang ma young bae jun yuping lai hafiz Abdul Wahab wei yang xiaohong zhang edmundas kazimieras zavadskas lemnaouar zedam

the efficacy of the eia lies in meticulously applying the theory and concepts of the eia in framing environmental policies and regulations conducting and reviewing the eia studies and eia follow up this book critically examines the different components of the indian eia practice and highlights the learnings given that the case study method is well recognized for learning and is accepted in top

ranking institutions the book will immensely benefit academics in environmental science environmental engineering environmental planning environmental management business management project management economics and public administration at graduate and research levels it should provoke researchers to pursue empirical studies and to devise innovative methodologies to evaluate different elements of the eia practice to help ensure eia objectivity the book will also be handy to environment ministries eia professionals project proponents and multilateral institutions such as the unep world bank adb afdb oda and engos

a historical survey of the iraqi media from its beginning up to the present day focusing on the post 2003 media scene and the political and societal divisions that occurred in iraq after us led occupation investigates the nature of the media outlets and offers an analysis of the way iraqi satellite channels covered the 2010 general elections

sexuality gender gender identity and gender expression are fluid constructs and the ways in which identity development intersects with organizations and exists in society are complex the book is comprised of a range of multi disciplinary and globally inspired perspectives representing leading edge scholarship by authors from over a dozen countries on a range of issues and contexts regarding lgbtq identity and experience it is intended for a wide readership those who are in lgbtq related academic fields those who want to broaden their coursework by offering supplemental readings that center the perspectives of lgbtq identities and those who want to acquire knowledge and education on the subject of lgbtq identity there are 36 chapters written by scholars in fields such as social work law queer studies business human resource management and development entrepreneurship criminal justice economics marketing religion architecture sport theater psychology human ecology and adult education the chapters can be read in sequence and the book can also be used as a reference work for which educators practitioners and non academics can identify and select particular chapters that inform areas of inquiry

this book highlights the key role of green infrastructure gi in providing natural and ecosystem solutions helping alleviate many of the environmental social and economic problems caused by rapid urbanization the book gathers the emerging technologies and applications in various disciplines involving geotechnics civil engineering and structures which are presented in numerous high quality papers by worldwide researchers practitioners policymakers and entrepreneurs at the 6th cigos event 2021 moreover by sharing knowledge and experiences around emerging gi technologies and policy issues the book aims at encouraging adoption of gi technologies as well as building capacity for implementing gi practices at all scales this book is useful for researchers and professionals in designing building and managing sustainable buildings and infrastructure

türk okuru veya ilgilenenleri için endonezya osmanlı nın kanadı altındaki ülke böbürlenmesine karşı sadece gerçekleri anlatmak bizim için bir görev oldu endonezya ya nasıl gireceğimizi veya ülkede nasıl tutunacağımızı öğrenmemiz için böbürlenme hastalığından vazgeçmek gerekiyor hele hele bu günlerde içimizden çıkan ve uluslararası bir güç olan ihanet hareketinin sözüm ona okul dedikleri para toplama güçlerine karşı nasıl bir yöntemle mücadele edeceğimizi ancak bu ülkeyi yakından tanırsak öğreniriz mücadele konusunda bir uzlaşma vardır ama yöntem konusunda ise bilgi ve deneyim eksikliği olduğu da aşîkardır endonezya üzerinde 30 kitap yazdık umarızki bu kitaplar eksikleriyle beraber endişelerimizi gidermeye yardımcı olur açe üzerinde çalışırken yazmak zorunda kaldığımız makalelerden bu eseri meydana getirdik ermeniler ve dekker bölümünün sonuna kaynakçaları koyduk Çalışmalarımız sürecektir eserler endonezce ve japonca kaynaklar ile deneyimlerimize dayanmaktadır felemenkçe kaynak eksikliği vardır zihinleri temizlemek berraklaştırmak akıllı harekete geçirmek için beynimize akacak kana ihtiyacımız vardır eğer kanlarımız midemizin çevresinde dönüp duracaksa vedat nedim töre ye

sizin neden hamam kültürü geliştirdiğinizi anladım diyen amerikalı gazeteciği hatırlamamız gerekecektir ludwig wittgenstein 20 yüzyıl avrupa'nın gazali si olmalı herhalde mantık kuralları doğru takip edilmezse akıl yürütmek imkânsız hale gelir akıl yürütmek imkânsız hale gelince söylenenlerin bir geçerliliği kalmaz söylenenlerin geçerliliği kalmayanınca yapılması icap edenler yapılmadan kalır yapılması icap edenler yapılmadan kalırsa ahlâk ve sanat bozulur ahlâk ve sanat bozulursa adalet yoldan çıkar adalet yoldan çıkarsa kargaşa ve kötülük de zıvanadan çıkar lars iyer wittgenstein syf 19 2014 İstanbul eğer din de akıl ve mantık dışı yola girerse vatana ihanet bile iman çerçevesi içinde görülür 15 temmuz a bu gözle bakan ilâhiyatçıları arıyorum biz bu düşünce içinde elinizdeki eseri kaleme aldık kalanı okuyucunun takdirine kalmıştır okuyucu engin ferasetiyle konuyu çözecektir Çünkü okuyucunun basireti tanrı'nın ferasetiyle beraber gelir tanrı'nın feraseti ise yüce kuran da buyrulduğu gibi ahdamarından da bize yakındır Çünkü allah bize ahdamarından daha yakındır Çünkü elimizde hazreti muhammet ten aklın gösterdiği ufuk miras kalmış olup ulemanın enaniyeti de vardır ne mutlu lâik türkiye için yazı yazan ilâhiyatçılara ali osman muş samsun ilkadım 27 06 2017

this edited volume on machine learning and big data analytics proceedings of icmlbda 2022 is intended to be used as a reference book for researchers and professionals to share their research and reports of new technologies and applications in machine learning and big data analytics like biometric recognition systems medical diagnosis industries telecommunications ai petri nets model based diagnosis gaming stock trading intelligent aerospace systems robot control law remote sensing and scientific discovery agents and multiagent systems and natural language and intelligence the intent of this book is to provide awareness of algorithms used for machine learning and big data in the advanced scientific technologies provide a correlation of multidisciplinary areas and become a point of great interest for data scientists systems architects developers new researchers and graduate level students this volume provides cutting edge research from around the globe on this field current status trends future directions opportunities etc are discussed making it friendly for beginners and young researchers

the heterogeneity of social structures and cultural identities in many developing countries together with traditional hierarchies rivalries and deep seated biases has perpetuated inequities inclusive states social policy and structural inequalities examines the role of the state and society in addressing structural inequalities and identifies a set of policy recommendations to redress them this book defines structural inequality as a condition arising from unequal status attributed to a category of people in relation to others a relationship perpetuated and reinforced by unequal relations in roles functions decision rights and opportunities inclusive states are those that direct policies to address the needs of all that respect the rights of citizens to exercise voice and influence on which services are provided and how they are delivered and that have an interest in strengthening the social contract with their citizens a central focus of policy remains a concern for equity both to level the playing field to encourage social mobility and to ensure equity in the distributional effects of policy reforms and development interventions this book highlights two key challenges for social policy first policy design needs to take into account the weaknesses of basic state functions in many developing countries since these have important ramifications for social policy outcomes second in most developing countries social structures marked by historically rooted structural inequalities pose significant challenges to the provision of services and require a long term commitment to address underlying questions and problems this book describes some of the challenges found in different contexts and some of the ways in which these challenges can be and are being addressed this book is part of a new series new frontiers in social policy which examines issues and approaches to extend the boundaries of social policy beyond conventional social services toward policies and institutions that improve equality of opportunity and social justice in developing countries other forthcoming titles in the series include assets livelihoods and

social policy and institutional pathways to equity addressing inequality traps

drawing upon current cutting edge theories knowledge and research findings this handbook provides an analysis of the interaction between small and medium sized enterprises smes entrepreneurs and financial institutions globally the contributors consider regional and international perspectives within and between europe north america new zealand the middle east as well as south central and east asia on a chapter by chapter basis in so doing they provide a contextualized up to date snapshot of research into entrepreneurial finance across the world

peace operations are increasingly on the front line in the international community s fight against organized crime this book explores how in some cases peace operations and organized crime are clear enemies while in others they may become tacit allies the threat posed by organized crime to international and human security has become a matter of considerable strategic concern for national and international decision makers so it is somewhat surprising how little thought has been devoted to addressing the complex relationship between organized crime and peace operations this volume addresses this gap questioning the emerging orthodoxy that portrays organized crime as an external threat to the liberal peace championed by western and allied states and delivered through peace operations based upon a series of case studies it concludes that organized crime is both a potential enemy and a potential ally of peace operations and it argues for the need to distinguish between strategies to contain organized crime and strategies to transform the political economies in which it flourishes the editors argue for the development of intelligent transnational and transitional law enforcement that can make the most of organized crime as a potential ally for transforming political economies while at the same time containing the threat it presents as an enemy to building effective and responsible states the book will be of great interest to students of peacebuilding peace and conflict studies organised crime security studies and ir in general

this book is intended for dermatologists skin surgeons and general practitioners who are interested in skin surgery and cosmetic procedures the topics of broad and current interest in shaping the practice nowadays have been selected by the editor dr pierre vereecken md phd allowing the reader to expand his her skills and surgical techniques this book aims to meet the need for a practical guide to help the clinicians to extend their offer in daily practice in dermatology and corrective and skin cancer surgery

on july 7 2005 at the end of the morning rush hour three near simultaneous explosions tore apart the london underground within an hour the entire subway network was evacuated and a fourth explosion in a bus underscored that this was a terrorist operation the bombings shattered the british counterterrorism services assumptions about the global neojihadi threat to britain authorities pondered whether al qaeda was a loose coalition with no clear leadership or a highly structured group with international reach that posed a clear threat to the united kingdom these two perspectives are not just academic disputes but raise important issues with real consequences in terms of counterterrorism strategy what sorts of distinct measures are needed to combat these opposing forms of terrorism what can we learn from the ways in which the london terror attacks were planned and executed and from britain s response in the london bombings counterterrorism expert marc sageman seeks to answer these questions through a new detailed account and analysis of the underground bombings as well as three other attacks directed at britain between 2004 and 2006 drawing on previously unavailable trial transcripts and law enforcement records terrorists self documentation and his own government experience in counterterrorism sageman makes the case that top down and bottom up conceptions of terror organizations need not be incompatible and that in part because of this binary thinking the west has tended to overreact to the severity of the threat he stresses the fluid chaotic ways that terrorist events unfold spontaneously and gradually with haphazard planning as the perpetrators are often worldly educated and not particularly

religious before becoming engaged in neojihadi activities the london bombings is a vital persuasive account of events that have not yet been properly presented to the public and are critical to the foundation of an effective counterterrorism strategy

this proceedings consists of selected papers presented at the 3rd international conference on application of materials science and environmental materials amsem2015 which was successfully held on phuket island thailand between october 01 03 2015 building on the success of amsem2013 and amsem2014 amsem2015 continues to provide a forum for academic scientists leading engineers industry researchers and doctoral students to exchange and share their experience and research results so as to promote the advancement in materials engineering environments materials and material science amsem2015 attracted more than 80 submissions among them only 33 papers were accepted into the conference after a stringent peer review process it is hoped that this book will provide readers with a broad overview of the latest advances on the above areas and also serve as a good reference for academic research and industrial professionals

a sacred duty sets out the kingdom s policy toward the global issue of migrants and refugees with special emphasis directed toward muslim societies discussion focuses on refugee communities currently living in saudi arabia some of which migrated due to war forced displacement environmental catastrophe and economic hardship some migrants have come from bordering countries such as iraq and yemen others reached the arabian peninsula from africa and asia all have been welcomed and cared for though settlement conditions repatriation and deportation circumstances were not always ideal inevitably and mirroring experience elsewhere in the world there are undeniable gulfs between policies and practices policy shortcomings are measured against the substantive assistance planks that riyadh espouses including providing financial aid to refugees in third countries over and above united nations appeals these acts are done without prejudice and mostly without publicity aid to the needy is justified by religious obligations as well as on humanitarian grounds saudi arabia s aid contributions have generally been either overlooked or dismissed and the religious foundations of their commitment to displaced populations has been negatively contrasted against human rights based commitments espoused by western states and institutions saudi policies towards migrants and refugees addresses these concerns filling a key gap in the literature on a vital policy topic the book refutes notions that the country discourages open research on sensitive topics and further dispels the prejudiced idea of a society closed to any kind of external influence saudi arabia s granting of hospitality to refugees reinforces historic tribal and universal norms in contrast to misplaced notions of hostility toward western standards which in the case of migrants and refugees has seen the application of confused and alarming standards of behaviour by a plethora of western states published in conjunction with the king faisal center for research and islamic studies kfcris

the discourse surrounding freedom of religion and expression in muslim majority countries is complex and multifaceted shaped by a myriad of factors including cultural political and legal dynamics this volume examines the complex interplay of these factors within the contexts of egypt and malaysia offering valuable insights into the challenges and advancements in safeguarding these fundamental freedoms from the diverse interpretations of islamic principles to the varying legal frameworks and the influence of global events such as geopolitical conflicts and terrorism on human rights dynamics this volume provides a comprehensive exploration of the complexities involved moreover it delves into the historical social and political contexts that shape the protection and limitation of these freedoms offering a nuanced understanding of the evolving discourse surrounding human rights in muslim majority countries through comparative analyses and discussions on the role of civil society and advocacy groups this volume serves as an invaluable resource for scholars policymakers and activists seeking to deepen their understanding of the multifaceted realm of freedom of religion and expression in egypt and malaysia

this book investigates the sustainability performance of system that use microgrids in desalination processes climate change may be especially dramatic in its effects on island environments in these environments aquifers and wells could become over exploited resulting the use of desalination plans the synergies between water energy and food sectors have been identified as vital in achieving the united nation s sustainable development goals the book explores desalination and microgrids technically as well the economic and legal aspects that must be considered in order explore their techno economic feasibility analyzing how to improve the desalination process proposing a method to locate and size a microgrid other synergies between the water energy and food system are discussed and the benefits to society that might result in these systems also the lessons learned are highlighted in the context of how they may apply to other sustainable enterprises

the routledge handbook of international cybersecurity examines the development and use of information and communication technologies icts from the perspective of international peace and security acknowledging that the very notion of peace and security has become more complex the volume seeks to determine which questions of cybersecurity are indeed of relevance for international peace and security and which while requiring international attention are simply issues of contemporary governance or development the handbook offers a variety of thematic regional and disciplinary perspectives on the question of international cybersecurity and the chapters contextualize cybersecurity in the broader contestation over the world order international law conflict human rights governance and development the volume is split into four thematic sections concepts and frameworks challenges to secure and peaceful cyberspace national and regional perspectives on cybersecurity global approaches to cybersecurity this book will be of much interest to students of cybersecurity computer science sociology international law defence studies and international relations in general chapter 30 of this book is freely available as a downloadable open access pdf at taylorfrancis.com under a creative commons attribution non commercial no derivatives cc by nc nd 4 0 license

a free ebook version of this title is available through luminos university of california press s open access publishing program visit luminosoa.org to learn more this is the first book devoted entirely to summarizing the body of community engaged research on environmental justice how we can conduct more of it and how we can do it better it shows how community engaged research makes unique contributions to environmental justice for black indigenous people of color and low income communities by centering local knowledge building truth from the ground up producing actionable data that can influence decisions and transforming researchers relationships to communities for equity and mutual benefit the book offers a critical synthesis of relevant research in many fields outlines the main steps in conducting community engaged research evaluates the major research methods used suggests new directions and addresses overcoming institutional barriers to scholarship in academia the coauthors employ an original framework that shows how community engaged research and environmental justice align which links research on the many topics treated in the chapters from public health urban planning and conservation to law and policy community economic development and food justice and sovereignty

the circular economy case studies about the transition from the linear economy explores examples of the circular economy in action unlike other books that provide narrow perceptions of wide ranging and highly interconnected paradigms such as supply chains recycling businesses models and waste management this book provides a comprehensive overview of the circular economy from various perspectives its unique insights into the approaches methods and tools that enable people to make the transformation to a circular economy show how recent research trends and attitudes have moved beyond the call to arms approach to a level of maturity that requires sound scientific thinking

this book provides a blueprint for an international legally binding instrument ilbi for the conservation and sustainable use of marine biodiversity beyond national jurisdiction bbnj the development of an ilbi could signify a pivotal turning point in the law of the sea by addressing regulatory governance and institutional gaps and deficiencies in the existing international law framework for bbnj this book analyses the essential components an ilbi will require to effectively conserve and sustainably use bbnj focusing on marine genetic resources areabased management tools environmental impact assessments capacity building and marine technology transfer it investigates potential areas of compromise as the success of an ilbi will rely upon the support of a powerful bloc of maritime states principally the united states the united kingdom russia the netherlands france and japan the participation of major maritime powers will be critical as it is their nationals corporations and flag vessels that have the financial and technical wherewithal to undertake activities beyond national jurisdiction this bloc of states has historically been the strongest proponent of the grotian doctrine of freedom of the seas as it aligns with their predominant interest to preserve navigational freedom for their merchant and military fleets accordingly this book assesses the extent to which the grotian doctrine continues to exert influence on the development of the law of the sea and the development of an ilbi providing a comprehensive overview of this important development in international law this book will be of interest to students lecturers and academics of law of the sea international environmental law and biodiversity law

the use of microfinance for poverty reduction and economic development in the developing world is growing however this concept needs to be expanded to ensure its successful application for achieving longer term economic growth and sustainability in developing countries particularly in parts of the world such as africa as such further research into the relationship between microfinance and sustainable development in developing regions is required to fully understand the opportunities for effective use of microfinance for poverty reduction and economic development microfinance and sustainable development in africa examines the complex relationship between receipt of microfinance poverty reduction economic growth and microbusiness development focusing on the provision of small credit facilities as a driver of sustainable development in africa its coverage of topics such as microbusiness social finance and sustainable development make this book an ideal reference source for academicians researchers government officials policymakers organizations managers instructors and students

the existence of fiat currencies has long been cited as one of the major contributing factors to the challenges facing contemporary economies and the current monetary system is not only a key source of exorable increases in interest rates but also a principal cause of inflation and decline in the value of money in many countries the editors argue that an islamic monetary system with its specific money concepts interest free financial institutions and monetary policy embedded in real growth provides a solution to this conundrum contributions from many world renowned experts consider a wide array of topics ranging from the theoretical concepts of money and banking in conventional and islamic economics to the historical journey of money from precious metals to plastic money and digital currency today the book outlines the problems that sprout from interest based banking and multiple debt structures it then mirrors the islamic concepts of money as well as idiosyncrasies of its monetary policy supported with meticulous research and empirical evidence the book demonstrates the efficacy of islamic monetary system in delivering real growth along with equitable distribution of wealth and prosperity in the economy it additionally acquaints the readers with juristic debates about money and monetary policy this is essential reading for both students and researchers in islamic economics banking and finance expertly promoting a fair and just economic system that emerges as a result of interest free banking and monetary policy based on islamic principles

this book analyses the process of the recruitment of foreign fighters from the western balkans specifically bosnia and herzegovina and kosovo to syria and iraq from 2012 to 2015 utilizing in depth semi structured interviews with foreign fighters and their families as well as a number of relevant stakeholders it answers the question of what were the processes and circumstances leading up to the departure of foreign fighters from bosnia and herzegovina and kosovo and what informed their agency the author draws on the theories of social movement approaches more specifically contentious politics literature and utilizes the specific concepts of triggering mechanisms which refer to the enabling circumstances that make the radicalization and departure possible and pleasure in agency to elaborate on individual motivation the book also shows how a wider state fragility within the context of the post yugoslav wars and the transitional period that never ended aided radicalization and how an incomplete process of post war transition can fuel the process of political and religious radicalization creating a wider enabling web for recruitment it will be of interest to students and scholars of southeast european politics and foreign policy post war democratic transition security policy and radicalization more broadly

among the world s hotly contested obsessively controlled and often dangerous borders none is deadlier than the mediterranean sea since 2000 at least 25 000 people have lost their lives attempting to reach italy and the rest of europe most by drowning in the mediterranean every day unauthorized migrants and refugees bound for europe put their lives in the hands of maritime smugglers while fishermen diplomats priests bureaucrats armed forces sailors and hesitant bystanders waver between indifference and intervention with harrowing results in crimes of peace maurizio albahari investigates why the mediterranean sea is the world s deadliest border and what alternatives could improve this state of affairs he also examines the dismal conditions of migrants in transit and the institutional framework in which they move or are physically confined drawing on his intimate knowledge of places people and european politics albahari supplements fieldwork in coastal southern italy and neighboring mediterranean locales with a meticulous documentary investigation transforming abstract statistics into names and narratives that place the responsibility for the mediterranean migration crisis in the very heart of liberal democracy global fault lines are scrutinized between europe africa and the middle east military and humanitarian governance detention and hospitality transnational crime and statecraft the universal law of the sea and the thresholds of a globalized yet parochial world crimes of peace illuminates crucial questions of sovereignty and rights for migrants trying to enter europe along the mediterranean shore the answers are a matter of life or death

the fao fishery and aquaculture circular c942 revision 3 c942 rev 3 updates and expands the scope of previous revisions of the circular c942 rev 3 is an important baseline document intended to assist in the global understanding of inland fisheries and inform dialogue on their current and future role the third revision reviews the status and trends of inland fisheries catch at global continental and subcontinental levels it places inland capture fisheries in the context of overall global fish production and calls attention to the importance of inland capture fisheries with respect to food security and nutrition and the sustainable development goals it quantifies global inland fisheries resources in terms of food production nutrition employment economic contribution with respect to those countries regions or subnational areas where they are important a characterization approach to distinguish large scale and small scale fishing operations and their relative contributions is provided the review provides estimated economic values of inland fisheries as well as a valuation of potential replacement cost of these in terms of dollars other resources such as land and water feeds there is also an analysis of the extent and economic value of recreational inland fisheries the contribution to employment and the gender differences related to this are quantified the linkages between inland fisheries and biodiversity are also explored c942 rev 3 discusses ways to measure and assess inland fisheries in particular how to establish more

accurately inland fishery catches in the many situations where there are challenges to collection of catch statistics

total shrimp production in bangladesh increased from 14 773 tonnes in 1986 to 128 313 ton in 2014 in parallel with contribution of the shrimp sector to the local and national economy of the country it has caused some negative impacts on local ecosystems this includes deterioration of soil and water quality depletion of mangrove forest decrease in population of local species of fish among others there have also been some socio economic consequences on the livelihood patterns of people living in coastal areas at this stage a paradigm shift is needed away from current shrimp farming practices to a more holistic and integrated approach that accounts for environmental integrity and social cohesion in this paper the ongoing measures to improve and streamline environmental performance of shrimp farming in bangladesh are analyzed and a number of measures are proposed

der nahe osten wird häufig als krisenregion wahrgenommen die sozialen wirtschaftlichen und politischen veränderungen terrorismus und staatszerfall die folgen des arabischen frühlings und des klimawandels stellen die staaten dieser region vor große probleme dieser band informiert über diese bereiche hinaus fundiert über vernachlässigte und langfristige entwicklungslinien jenseits der schnellen schlagzeile die beiträge beleuchten transnationale dynamiken und herausforderungen vor denen die schlüsselstaaten der region stehen ebenso wird der einfluss externer akteure etwa der usa der europäischen union der vereinten nationen sowie russlands und chinas analysiert

the scientific monograph mobility iot deals with innovative technologies influencing industry and connectivity sectors in the future industrial urban social and sustainable development the mobility and internet of things are worldwide phenomena almost in everyday life it is a challenge in many industries not only in car manufacturing sector but additionally in e mobility smart cities smart factories industry 4 0 smart logistics social mobility technological innovations sustainability multicultural development internet of things sectors etc belonging to the topic of smart mobility iot issue features practical tested applications in internet of things mobility as presented at mobility iot 2018 includes application domains such as urban mobility smart factory social mobility and sustainability applicable to researchers academics students and professionals

this book explores the sundarbans eco region from a trans boundary perspective examining the cross country interaction that helps planners to develop more efficient coastal zone planning for the delta the dynamic ecosystem of the sundarbans is considered the largest coastal delta in the world it is located in the bay of bengal and spans across bangladesh and west bengal india featuring chapters by experts from a range of fields it addresses i risk factor analyses and the geohydrological climatic natural socio economic and anthropological factors related to the sundarbans ii strategies for sustainability in natural resource management in trans boundary sundarbans cutting across political boundaries iii improved agriculture fisheries and forestry practices and their impacts on the socio economy for livelihood security and iv a future road map for improvements this book will be of value to those working in academia as well as to experts and professionals in coastal zone planning and management

some so called authorities claim that muslims came to america hundreds of years before columbus arrived in the new world are the claims true columbus expedition represents the first major discovery of the americas and the first appearance of non native americans the conventional wisdom is that columbus ended tens of thousands of years of near total isolation for the native americans since the americas had been initially populated probably between 13 000 bc and 11 000 bc there had been no engagement with peoples from any other continent save small ventures by

the Norse into Northeastern Canada did Muslims come to the Americas possibly as early as the 700s. These researchers argue that Muslims came from Islamic Spain particularly the port of al-Balqa during the rule of Caliph Abdullah ibn Muhammad 888-912. A Muslim historian Abul Hasan Ali Nadwi c. 895-957 added a map of the world to his book one that contained a large area in the ocean of darkness and fog the Atlantic Ocean which he referred to as the unknown territory the Americas. This book demonstrates that this assertion is important for Muslims because in conjunction with the relevant verses from the Koran and quotes from Mohammed it establishes the claim of Muslims that Allah intended America to be Islamic. The book also investigates the lives of selected Muslims in America and organizations from the eighteenth century into the twenty-first century. It reveals that there was nothing more than a continuation of typical Islamic deception and subversive jihad. It also documents the lie of the Islamic claim that hundreds of place names in the United States of America and Canada derive from Arabic Islamic roots. Finally, the book exposes the rewriting of American history by Islamic and pro-Islamic media. This book is alarming, informative, interesting, and true.

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2000 Kilometers in Miles: A Comprehensive Guide

The world uses two primary systems for measuring distance: the metric system, which employs kilometers (km), and the imperial system, which uses miles (mi). Frequently, the need arises to convert between these systems, particularly when navigating international travel, comparing geographical distances, or working with global datasets. This article will thoroughly explore the conversion of 2000 kilometers to miles, providing a clear understanding of the process and its applications. We will cover the conversion calculation, explore its practical implications, and answer common questions about kilometer-mile conversions.

Understanding the Conversion Factor

The fundamental principle behind converting kilometers to miles lies in the conversion factor. One kilometer is approximately equal to 0.621371 miles. This means that to convert kilometers to miles, you multiply the number of kilometers by this factor. Therefore, the conversion from kilometers to miles isn't a simple whole number relationship, leading to decimal results. It's crucial to remember this approximate nature of the conversion, as slight variations might occur depending on the level of precision used.

Calculating 2000 Kilometers in Miles

To determine the equivalent of 2000 kilometers in miles, we simply multiply 2000 km by the conversion factor: $2000 \text{ km} \times 0.621371 \text{ mi/km} \approx 1242.742 \text{ miles}$. Therefore, 2000 kilometers is approximately equal to 1242.74 miles. The slight variation depending on the decimal places used in the conversion factor is negligible in most practical applications.

Practical Applications and Scenarios

Understanding the conversion of 2000 kilometers to miles has numerous practical applications across various fields:

- International Travel:** Planning a road trip across countries that use different measurement systems requires accurate conversions. Knowing that a 2000 km journey is roughly 1243 miles can help in calculating travel time, fuel consumption, and overall trip planning.
- Geographical Studies:** Analyzing geographical distances, such as the distance between two cities or the length of a river, often involves converting between kilometers and miles depending on the context and available data.
- Aviation and Navigation:** Aviation uses nautical miles, but the understanding of kilometer-mile conversion is crucial when working with ground distances, runway lengths, and flight planning.
- Sports and Athletics:** Marathon distances, cycling races, and other endurance events often involve distances expressed in both kilometers and miles, making conversion knowledge vital for athletes and organizers.
- Data Analysis and Research:** Datasets containing geographical information might utilize either kilometers or miles. Conversion allows for consistent analysis and comparison across different datasets.

Methods of Conversion: Beyond Manual Calculation

While manual multiplication offers a clear understanding of the process, various other methods exist for quicker and more efficient conversions:

- Online Converters:** Numerous free online conversion tools are readily available. These tools perform the calculation instantly and accurately,

saving time and eliminating potential errors in manual calculations. Spreadsheet Software: Programs like Microsoft Excel and Google Sheets incorporate built-in conversion functions that simplify the process. This is particularly useful when dealing with large datasets or multiple conversions. Scientific Calculators: Many scientific calculators have built-in conversion functions for units of measurement, including kilometers and miles.

Understanding the Limitations and Approximations

It's crucial to remember that the conversion factor of 0.621371 is an approximation. The exact conversion depends on the precise definition of the kilometer and the mile, which can vary slightly due to the historical evolution of these units. For most practical purposes, the approximation is sufficient, but for highly precise scientific or engineering applications, more accurate conversion factors may be necessary. Rounding off the result to a manageable number of decimal places (e.g., 1242.74 miles) is also common practice, depending on the required level of accuracy.

Summary

Converting 2000 kilometers to miles involves multiplying the kilometer value by the approximate conversion factor of 0.621371. This results in approximately 1242.74 miles. This conversion is essential across various fields, from international travel planning to geographical data analysis. While manual calculation demonstrates the underlying principle, various tools and software significantly simplify this process. Remembering the approximate nature of the conversion factor and the potential need for higher precision in specific applications is crucial for accurate results.

Frequently Asked Questions (FAQs)

1. What is the precise conversion factor for kilometers to miles? The precise conversion factor is 0.621371192, but 0.621371 is usually sufficient for most applications. 2. How can I convert miles back to kilometers? To convert miles to kilometers, multiply the number of miles by the inverse of the conversion factor, which is approximately 1.60934. 3. Are there any online tools to convert kilometers to miles? Yes, many websites offer free kilometer-to-mile converters. Simply search for "kilometer to mile converter" on a search engine. 4. Is it acceptable to round the result of the conversion? Yes, rounding is acceptable in most practical situations. The level of precision required depends on the context. For everyday uses, rounding to two decimal places is often sufficient. 5. Why is the conversion not a whole number? The conversion is not a whole number because the kilometer and mile are defined using different base units. Their relationship is not a simple ratio of whole numbers.

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