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this volume presents recent advances in computational fluid dynamics the topics range from fundamentals and computational techniques to a wide variety of applications in astronomy applied mathematics meteorology etc they describe recent calculations in direct numerical simulation of turbulence applications of turbulence modeling of pollution problems in mesoscale meteorology industrial applications etc the emerging topic of parallelization of cfd codes is also presented this volume will appeal to graduate students researchers and anyone interested in using digital computation as a powerful tool for solving fluid dynamics problems in science and technology this book provides a wide ranging and up to date description of state of the art computational methodologies in chemistry and chemical engineering it displays a representative mix of topics on the computation and modeling of chemical systems of all sizes from the very small atomic to the very large industrial the book constitutes an excellent overview for graduate students as well as a critical update for researchers this book constitutes the thoroughly refereed post workshop proceedings of the 9th international workshop of the initiative for the evaluation of xml retrieval inex 2009 held in vught the netherlands in december 2009 the aim of the inex 2010 workshop was to bring together researchers in the field of xml ir who participated in the inex 2010 campaign during the past year participating organizations contributed to the building of large scale xml test collections by creating topics performing retrieval runs and providing relevance assessments the workshop concluded the results of this large scale effort summarized and addressed issues encountered and devised a work plan for the future evaluation of xml retrieval systems the 37 full papers presented were carefully reviewed and selected from 42 submissions they are organized into sections corresponding to the nine tracks of the workshop investigating various aspects of xml retrieval from book search to entity signum estudos da linguagem is a publication edited by the graduate program in language studies of the state university of londrina uel it aims at disseminating original papers articles and reviews on linguistic description and analysis text discourse studies teaching learning and portuguese foreign and other languages teachers education this book constitutes the refereed proceedings of the 12th ibero american conference on artificial intelligence iberamia 2010 held in bahía blanca argentina in november 2010 the 61 papers presented were carefully reviewed and selected from 148 submissions the papers are organized in topical sections on artificial intelligence in education cognitive modeling and human reasoning constraint satisfaction evolutionary computation information integration and extraction knowledge acquisition and ontologies knowledge representation and reasoning machine learning and data mining multiagent systems natural language processing neural networks planning and scheduling probabilistic reasoning search and semantic web this study of old spanish and present day mexico and new mexico data develops a grammaticization account of variation in progressive constructions diachronic changes in cooccurrence patterns show that grammaticization involves reductive change driven by frequency increases formal reduction results in the emergence of auxilliary plus gerund sequences as fused units semantically the constructions originate as spatial expressions their grammaticization involves gradual loss of locative features of meaning semantic generalization among parallel evolutionary paths results in the competition among different constructions in the domain of progressive aspect patterns of synchronic variation follow from both the retention of meaning differences and the routinization of frequent collocations as well as sociolinguistic factors register considerations turn out to be crucial in evaluating the effects of language contact purported changes in spanish english bilingual varieties are largely a feature of oral informal language rather than a manifestation of convergence this book gathers together leading voices in virtue theory an increasingly influential aspect of legal theory in the 21st century to take stock of virtue jurisprudence s evolution and suggest ways in which this approach can be further developed the contributions address the three main axes along which virtue jurisprudence has unfolded in the past decades the quest to provide a suitable virtue based foundation for the law in general or for some aspects of it in particular but not exclusively criminal law the investigation of the role played by character traits in legal decision making and the investigation of how the law can be part of a virtuous life as will become apparent for readers of this volume those lines are converging and as they do so a general virtue based approach to the study of law is starting to emerge crucial in addressing problems with legal experience for which the resources of traditional legal theory are insufficient this book s investigation of virtue theory and virtue jurisprudence will be of interest to all of those studying legal decision making and the philosophy of law as well as those studying virtue ethics more widely it was originally published as a special issue of jurispwidehee shakeeenergeastasowerhateileggedtheergeal 2023-08-19 1/18 box set includes william shakespeares star wars the

empire striketh back the jedi doth return

all originalists now and many have assumed that originalists have a monopoly on concern for fidelity in constitutional interpretation in fidelity to our imperfect constitution james fleming rejects originalisms whether old or new concrete or abstract living or dead instead he defends what ronald dworkin called a moral reading of the united states constitution or a philosophic approach to constitutional interpretation he refers to conceptions of the constitution as embodying abstract moral and political principles not codifying concrete historical rules or practices and of interpretation of those principles as requiring normative judgments about how they are best understood not merely historical research to discover relatively specific original meanings through examining the spectacular concessions that originalists have made to their critics he shows the extent to which even they acknowledge the need to make normative judaments in constitutional interpretation fleming argues that fidelity in interpreting the constitution as written requires a moral reading or philosophic approach fidelity commits us to honoring our aspirational principles not following the relatively specific original meanings or original expected applications of the founders originalists would enshrine an imperfect constitution that does not deserve our fidelity only a moral reading or philosophic approach which aspires to interpret our imperfect constitution so as to make it the best it can be gives us hope of interpreting it in a manner that may deserve our fidelity el salvador is a small developing country that has undergone important processes of agrarian change and suffered the consequences of a 12 year civil war which ended with a peace agreement in the 1990s economic reforms have given insufficient weight to history institutions and politics this book will show that to improve their efficiency there is a need to consider how both economic and political variables have affected social structures and institutions to be sustainable reforms should aim at an appropriate balance between growth and distribution the outcomes of this research question some commonly accepted theses on agrarian transformation state autonomy and the role of economic policy and foreign intervention in el salvador and central america in general the present volume comprises aspects of both basic and applied limnology they include works on physical chemical and biological limnology as well as experimental approaches in selected areas contributions from investigators regarding aquatic conservation and biodiversity were specifically not available and therefore these aspects are considered in various included works most manuscripts deal with lentic aquatic resources this is not surprising since mexican limnology followed the general study trend of that from temperate limnology despite this we must emphasize that lotic resources in mexico are quite important both locally and regionally this does not mean that rivers are not under limnological research in mexico just that their study has only recently begun it is the intention of the volume to stimulate a larger section of limnologists to further research in this field it is to be hoped that policy framing governmental authorities in mexico will benefit from it and consider some of the aspects described so that further damage to the epicontinental waterbodies can be halted and remedial measures can be considered in the future volume 3 of gulf of mexico origin waters and biota a series edited by john w tunnell jr darryl l felder and sylvia a earle a continuation of the landmark scientific reference series from the harte research institute for gulf of mexico studies gulf of mexico origin waters and biota volume 3 geology provides the most up to date systematic cohesive and comprehensive description of the geology of the gulf of mexico basin the six sections of the book address the geologic history recent depositional environments and 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disincentive to potential supervisors are critically compromising the university performance with regard to numbers of phd outputs the effect is evident in poor fairing of the university on research patents and industrial designs a clear warning that the university fall far too shot of being a significant player in the aspiration of namibian becoming a knowledge economy therefore the study strongly recommends a change in the university financing formula by government to take into account institutional outputs investing more training and development for supervisory capacity as well as more public investment into the production of intellectual property to enable the university to compete with its peers locally regionally and internationally future empirical tracer study research need to narrow on the role phd graduates play in a knowledge economy the academic landscape has been significantly enhanced by the advent of new technology these tools allow researchers easier information access to better increase their knowledge base research 2 0 and the impact of digital technologies on scholarly inquiry is an authoritative reference source for the latest insights on the impact of web services and social technologies for conducting academic research highlighting international perspectives emerging scholarly practices and real world contexts this book is ideally designed for academicians practitioners upper level students and professionals interested in the growing field of digital scholarship bioprospecting the exchange of plants for corporate promises of rovalties or community development assistance has been lauded as a way to develop new medicines while offering southern nations and indigenous communities an incentive to preserve their rich biodiversity but can pharmaceutical profits really advance conservation and indigenous rights how much should companies pay and to whom who stands to gain and lose the first anthropological study of the practices mobilized in the name and in the shadow of bioprospecting this book takes us into the unexpected sites where mexican scientists and american companies venture looking for medicinal plants and local knowledge cori hayden tracks bioprospecting s contentious new promise and the contradictory activities generated in its name focusing on a contract involving mexico s national autonomous university hayden examines the practices through which researchers plant vendors rural collectors indigenous cooperatives and other actors put prospecting to work by paying unique attention to scientific research she provides a key to understanding which people and plants are included in the promise of selling biodiversity to save it and which are not and she considers the consequences of linking scientific research and rural enfranchisement to the logics of intellectual property roving across un protocols botanical collecting histories mexican nationalist agendas neoliberal property regimes and north south relations when nature goes public charts the myriad emergent publics that drive and contest the global market in biodiversity and its futures this book contains the best papers of the first international conference on software and data technologies icsoft 2006 organized by the institute for systems and technologies of information communication and control insticc in cooperation with the object management group omg hosted by the school of business of the polytechnic institute of setubal the conference was sponsored by enterprise ireland and the polytechnic institute of setubal the purpose of icsoft 2006 was to bring together researchers and practitioners int ested in information technology and software development the conference tracks were software engineering information systems and data management programming languages distributed and parallel systems and knowledge engineering being crucial for the development of information systems software and data te nologies encompass a large number of research topics and applications from imp mentation related issues to more abstract theoretical aspects of software engineering from databases and data warehouses to management information systems and kno edge base systems next to that distributed systems pervasive computing data quality and other related topics are included in the scope of this conference icsoft included in its program a panel to discuss the future of software devel ment composed by six distinguished world class researchers furthermore the c ference program was enriched by a tutorial and six keynote lectures icsoft 2006 received 187 paper submissions from 39 countries in all continents popular images of women in mexico conveyed through literature and more recently film and television were long restricted to either the stereotypically submissive wife and mother or the demonized fallen woman but new representations of women and their roles in mexican society have shattered the ideological mirrors that reflected these images this book explores this major change in the literary representation of women in mexico maría elena de valdés enters into a selective and hard hitting examination of literary representation in its social context and a contestatory engagement of both the literary text and its place in the social reality of mexico some of the topics she considers are carlos fuentes and the subversion of the social codes for women the poetic ties between sor juana inés de la cruz and octavio paz questions of female identity in the writings of rosario castellanos luisa josefina hernández maría luisa puga and elena poniatowska the chicana writing of sandra cisneros and the postmodern celebration without reprobation of being a woman in laura esquivel s like water for chocolate an inspiring anthology of writings by trailblazing women astronomers from around the Wibbeamhehekesesafes etervenesitrahogy the royal 2023-08-19 box set includes william shakespeares star wars the 3/18 empire striketh back the jedi doth return

internationally diverse collection of autobiographical essays by women who broke down barriers and changed the face of modern astronomy virginia trimble and david weintraub vividly describe how before 1900 a woman who wanted to study the stars had to have a father brother or husband to provide entry and how the considerable intellectual skills of women astronomers were still not enough to enable them to pry open doors of opportunity for much of the twentieth century after decades of difficult struggles women are closer to equality in astronomy than ever before trimble and weintraub bring together the stories of the tough and determined women who flung the doors wide open taking readers from 1960 to today this triumphant anthology serves as an inspiration to current and future generations of women scientists while giving voice to the history of a transformative era in astronomy with contributions by neta a bahcall beatriz barbuy ann merchant boesgaard jocelyn bell burnell catherine cesarsky poonam chandra xuefei chen cathie clarke judith gamora cohen france anne córdova anne pyne cowley bożena czerny wendy l freedman yilen gómez magueo chew gabriela gonzález saeko s hayashi martha p havnes roberta m humphreys vicky kalogera gillian knapp shazrene s mohamed carole mundell privamvada natarajan dara j norman hiranya peiris judith lynn pipher dina prialnik anneila i sargent sara seager gražina tautvaišienė silvia torres peimbert virginia trimble meg urry ewine f van dishoeck patricia ann whitelock sidney wolff and rosemary f g wyse nations with strong research universities are better able to compete in the international marketplace of ideas and innovation any country especially in the developing world striving to participate in the global knowledge economy must recognize the power of such institutions to transform society in world class worldwide analysts from developing and middle income countries in asia and latin america explore their countries specific challenges in providing world class higher education philip g altbach jorge balán and their contributors combine current scholarship and practical experience in presenting a comprehensive discussion of the significant issues facing research universities in mexico china india and elsewhere they address the special challenges of establishing and maintaining these institutions the role of information technology how research universities train leaders and foster scientific innovation and the extent to which the private sector can and should be involved in funding and development the women s movement is a central complex and evolving socio political actor in any national context vital to advancing gender equity and gendered relations in every contemporary society the organization and mobilization of women into social movements challenges patriarchal values behaviours laws and policies through collective action and contention radically altering the direction of society over time twenty first century feminismos examines ten case studies from eight different countries in latin america and the caribbean to better understand the ways in which women s and feminist movements react to are shaped by and advance social change a closer look at women s movements in argentina brazil chile colombia el salvador haiti mexico and uruguay uncovers broader recurrent patterns at the regional level such as the persistence of certain grievances historically harboured by regional movements the rise in prominence of varying claims and the emergence of novel organizational structures repertoires and mobilization strategies dissimilarities among the cases are also brought to light including the composition of these movements their success in effecting policy change in specific areas and the particular conditions that surround their mobilization and struggles twenty first century feminismos provides a compelling account of the important victories attained by latin american and caribbean organized women over the course of the last forty years as well as the challenges they face in their guest for gender justice businesses and governments are currently seeking to vigorously exploit the power of ict to improve their competitive edge with fast changing technologiesw and new ict products entering the marketing daily business and governments are faced with the difficulty of determining systematically and strategically the best way to invest in ict to ensure maximum returns in the wake of intense competition and limited resources this lecture examines current issues related to the application of ict in business and government sectors it highlights the real lifechallenges and provides a researched methodology that can assist in evaluating ict projects for business and government this book is about nature considered as the totality of physical existence the universe and our present day attempts to understand it if we see the universe as a network of networks of computational processes at many different levels of organization what can we learn about physics biology cognition social systems and ecology expressed through interacting networks of elementary particles atoms molecules cells and especially neurons when it comes to understanding of cognition and intelligence organs organisms and their ecologies regarding our computational models of natural phenomena feynman famously wondered why should it take an infinite amount of logic to figure out what one tiny piece of space time is going to do phenomena themselves occur so guickly and automatically in nature can we learn how to harness nature s computational power as we harness its energy and materials this volume includes a selection of contributions from the symposium on natural computing unconventional computing and its philosophical signWillian@esbakgapeausiag waesaisilegwath@orewal 2023-08-19 4/18 box set includes william shakespeares star wars the empire striketh back the jedi doth return

congress 2012 held in birmingham uk on july 2 6 on the occasion of the centenary of alan turing s birth in this book leading researchers investigated questions of computing nature by exploring various facets of computation as we find it in nature relationships between different levels of computation cognition with learning and intelligence mathematical background relationships to classical turing computation and turing s ideas about computing nature unorganized machines and morphogenesis it addresses questions of information representation and computation interaction as communication concurrency and agent models in short this book presents natural computing and unconventional computing as extension of the idea of computation as symbol manipulation this volume aims to go beyond the study of developments within mexico s criminal world and their relationship with the state and law enforcement it focuses instead on the nature and consequences of what we call the totalization of the drug war and its projection on other domains which are key to understanding the nature of mexican democracy the volume brings together chapters written by distinguished scholars from mexico and elsewhere who deal with three major questions what are the main features of and forces behind the persistent militarization of the drug war in mexico and what are the main consequences for human rights and the rule of law what are the consequences of these developments on the public sphere and more specifically on the functioning of the press and freedom of expression and how do ordinary people engage with the effects of violence and insecurity within their communities and which initiatives and practices of justice from below do they develop to counter an increased sense of vulnerability suffering and impunity natural language processing nlp is a branch of artificial intelligence that has emerged as a prevalent method of practice for a sizeable amount of companies nlp enables software to understand human language and process complex data that is generated within businesses in a competitive market leading organizations are showing an increased interest in implementing this technology to improve user experience and establish smarter decision making methods research on the application of intelligent analytics is crucial for professionals and companies who wish to gain an edge on the opposition the handbook of research on natural language processing and smart service systems is a collection of innovative research on the integration and development of intelligent software tools and their various applications within professional environments while highlighting topics including discourse analysis information retrieval and advanced dialog systems this book is ideally designed for developers practitioners researchers managers engineers academicians business professionals scholars policymakers and students seeking current research on the improvement of competitive practices through the use of nlp and smart service systems an insider perspective on contemporary mexico this text examines the meaning of democracy in the lives of working class residents in mexico city in 2002 it provides a detailed bottom up exploration of what men and women think about national and neighbourhood democracy news commentary and documents on current events in mexico and latin america history and philosophy of science and technology is a component of encyclopedia of physical sciences engineering and technology resources in the global encyclopedia of life support systems eolss which is an integrated compendium of twenty one encyclopedias the theme on history and philosophy of science and technology in four volumes covers several topics such as introduction to the philosophy of science the nature and structure of scientific theories natural science a short history of molecular biology the structure of the darwinian argument in the origin of species history of measurement theory episodes of xx century cosmology a historical approach philosophy of economics social sciences historical and philosophical overview of methods and goals introduction to ethics of science and technology the ethics of science and technology the control of nature and the origins of the dichotomy between fact and value science and empires the geo epistemic location of knowledge science and religion scientific knowledge and religious knowledge significant epistemological reference points thing called philosophy of technology transitions from function oriented to effect oriented technologies some thought on the nature of modern technology technical agency and sources of technological pessimism these four volumes are aimed at a broad spectrum of audiences university and college students educators and research personnel in the tradition of eurocomb 01 barcelona eurocomb 03 prague eurocomb 05 berlin eurocomb 07 seville eurocomb 09 bordeaux and eurocomb 11 budapest this volume covers recent advances in combinatorics and graph theory including applications in other areas of mathematics computer science and engineering topics include but are not limited to algebraic combinatorics combinatorial geometry combinatorial number theory combinatorial optimization designs and configurations enumerative combinatorics extremal combinatorics ordered sets random methods topological combinatorics this book examines the quality assessment movement in academic scholarship as globalization prompts a search for global measures of university services and output it gauges productivity in terms of universal publication metrics and considers ranking and research productivity from a comparative perspective the book considers the use of the impact factor as a gauge of publication value noting that this less important in countries lacking central goverWinehiampshakesBeatons stailegyantheoroyal 2023-08-19 box set includes william shakespeares star wars the 5/18 empire striketh back the jedi doth return

research it argues that pressure to publish in certain journals and to research topics of interest to english language readers has been felt differentially in english language systems compared to others but also that performance pressures fall more on younger more juniour contract staff than on senior and tenured professors it problematizes international comparisons of quality and analyses the benefits of a zone of ideas and metrics in a common language promoting international mobility efficiency collaboration but also the costs which are rarely borne equally across countries languages and cultures the book provides a strong evidence based contribution to major debates in contemporary higher education reforms and the measurement of academic output

Computational Fluid Dynamics - Proceedings Of The Fourth Unam Supercomputing Conference

2001-09-18

this volume presents recent advances in computational fluid dynamics the topics range from fundamentals and computational techniques to a wide variety of applications in astronomy applied mathematics meteorology etc they describe recent calculations in direct numerical simulation of turbulence applications of turbulence modeling of pollution problems in mesoscale meteorology industrial applications etc the emerging topic of parallelization of cfd codes is also presented this volume will appeal to graduate students researchers and anyone interested in using digital computation as a powerful tool for solving fluid dynamics problems in science and technology

Computational Chemistry And Chemical Engineering - Proceedings Of The Third Unam-cray Supercomputing Confrence

1997-10-31

this book provides a wide ranging and up to date description of state of the art computational methodologies in chemistry and chemical engineering it displays a representative mix of topics on the computation and modeling of chemical systems of all sizes from the very small atomic to the very large industrial the book constitutes an excellent overview for graduate students as well as a critical update for researchers

Comparative Evaluation of Focused Retrieval

2011-09-15

this book constitutes the thoroughly refereed post workshop proceedings of the 9th international workshop of the initiative for the evaluation of xml retrieval inex 2009 held in vught the netherlands in december 2009 the aim of the inex 2010 workshop was to bring together researchers in the field of xml ir who participated in the inex 2010 campaign during the past year participating organizations contributed to the building of large scale xml test collections by creating topics performing retrieval runs and providing relevance assessments the workshop concluded the results of this large scale effort summarized and addressed issues encountered and devised a work plan for the future evaluation of xml retrieval systems the 37 full papers presented were carefully reviewed and selected from 42 submissions they are organized into sections corresponding to the nine tracks of the workshop investigating various aspects of xml retrieval from book search to entity

Signum v.24 n.2/ august 2021 (Versão Inglês)

2022-05-23

signum estudos da linguagem is a publication edited by the graduate program in language studies of the state university of londrina uel it aims at disseminating original papers articles and reviews on linguistic description and analysis text discourse studies teaching learning and portuguese foreign and other languages teachers education

Occasional Papers

1998

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Advances in Artificial Intelligence - IBERAMIA 2010

2010-10-29

this study of old spanish and present day mexico and new mexico data develops a grammaticization account of variation in progressive constructions diachronic changes in cooccurrence patterns show that grammaticization involves reductive change driven by frequency increases formal reduction results in the emergence of auxilliary plus gerund sequences as fused units semantically the constructions originate as spatial expressions their grammaticization involves gradual loss of locative features of meaning semantic generalization among parallel evolutionary paths results in the competition among different constructions in the domain of progressive aspect patterns of synchronic variation follow from both the retention of meaning differences and the routinization of frequent collocations as well as sociolinguistic factors register considerations turn out to be crucial in evaluating the effects of language contact purported changes in spanish english bilingual varieties are largely a feature of oral informal language rather than a manifestation of convergence

Grammaticization, Synchronic Variation, and Language Contact

2000-08-15

this book gathers together leading voices in virtue theory an increasingly influential aspect of legal theory in the 21st century to take stock of virtue jurisprudence s evolution and suggest ways in which this approach can be further developed the contributions address the three main axes along which virtue jurisprudence has unfolded in the past decades the quest to provide a suitable virtue based foundation for the law in general or for some aspects of it in particular but not exclusively criminal law the investigation of the role played by character traits in legal decision making and the investigation of how the law can be part of a virtuous life as will become apparent for readers of this volume those lines are converging and as they do so a general virtue based approach to the study of law is starting to emerge crucial in addressing problems with legal experience for which the resources of traditional legal theory are insufficient this book s investigation of virtue theory and virtue jurisprudence will be of interest to all of those studying legal decision making and the philosophy of law as well as those studying virtue ethics more widely it was originally published as a special issue of jurisprudence

The Faces of Virtue in Law

2020-06-09

in recent years some have asked are we all originalists now and many have assumed that originalists have a monopoly on concern for fidelity in constitutional interpretation in fidelity to our imperfect constitution james fleming rejects originalisms whether old or new concrete or abstract living or dead instead he defends what ronald dworkin called a moral reading of the united states constitution or a philosophic approach to constitutional interpretation he refers to conceptions of the constitution as embodying abstract moral and political principles not codifying concrete historical rules or practices and of interpretation of those principles as requiring normative judgments about how they are best understood not merely historical research to discover relatively specific original meanings through examining the spectacular concessions that originalists have made to their critics he shows the extent to which even they acknowledge the need to make normative judgments in constitutional interpretation fleming argues that fidelity in interpreting the constitution as written requires a moral reading or philosophic approach fidelity commits us to honoring our aspirational principles not following the relatively specific original meanings or original expected applications of the founders originalists would enshrine an imperfect constitution that does not deserve our fidelity only a moral reading or philosophic approach which aspires to interpret our imperfect constitution so as to make it the best it can be gives us hope of interpreting it in a manner that may deserve our fidelity

Conference Proceeding. New Perspectives in Scienze Education

2016-03-04

el salvador is a small developing country that has undergone important processes of agrarian change and suffered the consequences of a 12 year civil war which ended with a peace agreement in the 1990s economic reforms have given insufficient weight to history institutions and politics this book will show that to improve their efficiency there is a need to consider how both economic and political variables have affected social structures and institutions to be sustainable reforms should aim at an appropriate balance between growth and distribution the outcomes of this research question some commonly accepted theses on agrarian transformation state autonomy and the role of economic policy and foreign intervention in el salvador and central america in general

Fidelity to Our Imperfect Constitution

2015-07-17

the present volume comprises aspects of both basic and applied limnology they include works on physical chemical and biological limnology as well as experimental approaches in selected areas contributions from investigators regarding aquatic conservation and biodiversity were specifically not available and therefore these aspects are considered in various included works most manuscripts deal with lentic aquatic resources this is not surprising since mexican limnology followed the general study trend of that from temperate limnology despite this we must emphasize that lotic resources in mexico are quite important both locally and regionally this does not mean that rivers are not under limnological research in mexico just that their study has only recently begun it is the intention of the volume to stimulate a larger section of limnologists to further research in this field it is to be hoped that policy framing governmental authorities in mexico will benefit from it and consider some of the aspects described so that further damage to the epicontinental waterbodies can be halted and remedial measures can be considered in the future

The Limits of Economic Reform in El Salvador

1997-09-22

volume 3 of gulf of mexico origin waters and biota a series edited by john w tunnell jr darryl l felder and sylvia a earle a continuation of the landmark scientific reference series from the harte research institute for gulf of mexico studies gulf of mexico origin waters and biota volume 3 geology provides the most up to date systematic cohesive and comprehensive description of the geology of the gulf of mexico basin the six sections of the book address the geologic history recent depositional environments and processes offshore and along the coast of the gulf of mexico scientific research in the gulf of mexico region is continuous extensive and has broad based influence upon scientific governmental and educational communities this volume is a compilation of scientific knowledge from highly accomplished and experienced geologists who have focused most of their careers on gaining a better understanding of the geology of the gulf of mexico their research presented in this volume describes and explains the formation of the gulf basin holocene stratigraphic and sea level history energy resources coral reefs and depositional processes that affect and are represented along our gulf coasts it provides valuable synthesis and interpretation of what is known about the geology of the gulf of mexico five years in the making this monumental compilation is both a lasting record of the current state of knowledge and the starting point for a new millennium of study

Advances in Mexican Limnology: Basic and Applied Aspects

2012-12-06

academic paper from the year 2022 in the subject pedagogy higher education grade a university of namibia language english abstract this study had a purpose to understand the university of namibia unam s doctoral models and their performance in the recent past 2012 to present the method used was a simple desktop literature review on doctoral studies the namibian economy state of higher education in the country unam s policies and practices on doctoral studies and performance of unam s doctoral programs it was found that the university is conformant to most international and national docterateness standards as such there cannot be much doubt in terms of the quality of doctoral degrees that unam produces however limited doctoral supervisor s capacity over dependent on phd by research mode ignoring many other approaches and the linkage of university financing formula to enrolment figures than to graduate figures a disincentive to potential supervisors are critically compromising the university performance with regard to numbers of phd outputs the effect is evident in poor fairing of the university on research patents and industrial designs a clear warning that the university fill far too shot of being a significant player in the aspiration of namibian becoming a knowledge economy therefore the study strongly recommends a change in the university financing formula by government to take into account institutional outputs investing more training and development for supervisory capacity as well as more public investment into the production of intellectual property to enable the university to compete with its peers locally regionally and internationally future empirical tracer study research need to narrow on the role phd graduates play in a knowledge economy

Gulf of Mexico Origin, Waters, and Biota

2011-05-30

the academic landscape has been significantly enhanced by the advent of new technology these tools allow researchers easier information access to better increase their knowledge base research 2 0 and the impact of digital technologies on scholarly inquiry is an authoritative reference source for the latest insights on the impact of web services and social technologies for conducting academic research highlighting international perspectives emerging

scholarly practices and real world contexts this book is ideally designed for academicians practitioners upper level students and professionals interested in the growing field of digital scholarship

University of Namibia's Recent (2007-2018) Doctoral Models in a Knowledge-Economy

2022-10-17

bioprospecting the exchange of plants for corporate promises of royalties or community development assistance has been lauded as a way to develop new medicines while offering southern nations and indigenous communities an incentive to preserve their rich biodiversity but can pharmaceutical profits really advance conservation and indigenous rights how much should companies pay and to whom who stands to gain and lose the first anthropological study of the practices mobilized in the name and in the shadow of bioprospecting this book takes us into the unexpected sites where mexican scientists and american companies venture looking for medicinal plants and local knowledge cori hayden tracks bioprospecting s contentious new promise and the contradictory activities generated in its name focusing on a contract involving mexico s national autonomous university hayden examines the practices through which researchers plant vendors rural collectors indigenous cooperatives and other actors put prospecting to work by paying unique attention to scientific research she provides a key to understanding which people and plants are included in the promise of selling biodiversity to save it and which are not and she considers the consequences of linking scientific research and rural enfranchisement to the logics of intellectual property roving across un protocols botanical collecting histories mexican nationalist agendas neoliberal property regimes and north south relations when nature goes public charts the myriad emergent publics that drive and contest the global market in biodiversity and its futures

Research 2.0 and the Impact of Digital Technologies on Scholarly Inquiry

2016-09-27

this book contains the best papers of the first international conference on software and data technologies icsoft 2006 organized by the institute for systems and technologies of information communication and control insticc in cooperation with the object management group omg hosted by the school of business of the polytechnic institute of setubal the conference was sponsored by enterprise ireland and the polytechnic institute of setubal the purpose of icsoft 2006 was to bring together researchers and practitioners int ested in information technology and software development the conference tracks were software engineering information systems and data management programming languages distributed and parallel systems and knowledge engineering being crucial for the development of information systems software and data te nologies encompass a large number of research topics and applications from imp mentation related issues to more abstract theoretical aspects of software engineering from databases and data warehouses to management information systems pervasive computing data quality and other related topics are included in the scope of this conference icsoft included in its program a panel to discuss the future of software devel ment composed by six distinguished world class researchers furthermore the c ference program was enriched by a tutorial and six keynote lectures icsoft 2006 received 187 paper submissions from 39 countries in all continents

When Nature Goes Public

2020-07-21

popular images of women in mexico conveyed through literature and more recently film and television were long restricted to either the stereotypically submissive wife and mother or the demonized fallen woman but new representations of women and their roles in mexican society have shattered the ideological mirrors that reflected these images this book explores this major change in the literary representation of women in mexico maría elena de valdés enters into a selective and hard hitting examination of literary representation in its social context and a contestatory engagement of both the literary text and its place in the social reality of mexico some of the topics she considers are carlos fuentes and the subversion of the social codes for women the poetic ties between sor juana inés de la cruz and octavio paz questions of female identity in the writings of rosario castellanos luisa josefina hernández maría luisa puga and elena poniatowska the chicana writing of sandra cisneros and the postmodern celebration without reprobation of being a woman in laura esquivel s like water for chocolate

Software and Data Technologies

2008-07-18

an inspiring anthology of writings by trailblazing women astronomers from around the globe the sky is for everyone is an internationally diverse collection of autobiographical essays by women who broke down barriers and changed the face of modern astronomy virginia trimble and david weintraub vividly describe how before 1900 a woman who wanted to study the stars had to have a father brother or husband to provide entry and how the considerable intellectual skills of women astronomers were still not enough to enable them to pry open doors of opportunity for much of the twentieth century after decades of difficult struggles women are closer to equality in astronomy than ever before trimble and weintraub bring together the stories of the tough and determined women who flung the doors wide open taking readers from 1960 to today this triumphant anthology serves as an inspiration to current and future generations of women scientists while giving voice to the history of a transformative era in astronomy with contributions by neta a bahcall beatriz barbuy ann merchant boesgaard jocelyn bell burnell catherine cesarsky poonam chandra xuefei chen cathie clarke judith gamora cohen france anne córdova anne pyne cowley bożena czerny wendy l freedman yilen gómez maqueo chew gabriela gonzález saeko s hayashi martha p haynes roberta m humphreys vicky kalogera gillian knapp shazrene s mohamed carole mundell priyamvada natarajan dara j norman hiranya peiris judith lynn pipher dina prialnik anneila i sargent sara seager gražina tautvaišiene silvia torres peimbert virginia trimble meg urry ewine f van dishoeck patricia ann whitelock sidney wolff and rosemary f g wyse

The Shattered Mirror

2010-07-05

nations with strong research universities are better able to compete in the international marketplace of ideas and innovation any country especially in the developing world striving to participate in the global knowledge economy must recognize the power of such institutions to transform society in world class worldwide analysts from developing and middle income countries in asia and latin america explore their countries specific challenges in providing world class higher education philip g altbach jorge balán and their contributors combine current scholarship and practical experience in presenting a comprehensive discussion of the significant issues facing research universities in mexico china india and elsewhere they address the special challenges of establishing and maintaining these institutions the role of information technology how research universities train leaders and foster scientific innovation and the extent to which the private sector can and should be involved in funding and development

The Sky Is for Everyone

2023-10-31

the women s movement is a central complex and evolving socio political actor in any national context vital to advancing gender equity and gendered relations in every contemporary society the organization and mobilization of women into social movements challenges patriarchal values behaviours laws and policies through collective action and contention radically altering the direction of society over time twenty first century feminismos examines ten case studies from eight different countries in latin america and the caribbean to better understand the ways in which women s and feminist movements react to are shaped by and advance social change a closer look at women s movements in argentina brazil chile colombia el salvador haiti mexico and uruguay uncovers broader recurrent patterns at the regional level such as the persistence of certain grievances historically harboured by regional movements the rise in prominence of varying claims and the emergence of novel organizational structures repertoires and mobilization strategies dissimilarities among the cases are also brought to light including the composition of these movements their success in effecting policy change in specific areas and the particular conditions that surround their mobilization and struggles twenty first century feminismos provides a compelling account of the important victories attained by latin american and caribbean organized women over the course of the last forty years as well as the challenges they face in their quest for gender justice

Proceedings of the (H)IGCSE Colloquium on Teacher Education

1995

businesses and governments are currently seeking to vigorously exploit the power of ict to improve their competitive edge with fast changing technologiesw and new ict products entering the marketing daily business and governments are faced with the difficulty of determining systematically and strategically the best way to invest in ict to ensure maximum returns in the wake of intense competition and limited resources this lecture examines current issues related to the application of ict in business and government sectors it highlights the real lifechallenges and provides a researched methodology that can assist in evaluating ict projects for business and government

World Class Worldwide

2007-07-01

this book is about nature considered as the totality of physical existence the universe and our present day attempts to understand it if we see the universe as a network of networks of computational processes at many different levels of organization what can we learn about physics biology cognition social systems and ecology expressed through interacting networks of elementary particles atoms molecules cells and especially neurons when it comes to understanding of cognition and intelligence organs organisms and their ecologies regarding our computational models of natural phenomena feynman famously wondered why should it take an infinite amount of logic to figure out what one tiny piece of space time is going to do phenomena themselves occur so quickly and automatically in nature can we learn how to harness nature s computational power as we harness its energy and materials this volume includes a selection of contributions from the symposium on natural computing unconventional computing and its philosophical significance organized during the aisb iacap world congress 2012 held in birmingham uk on july 2 6 on the occasion of the centenary of alan turing s birth in this book leading researchers investigated questions of computing nature by exploring various facets of computation as we find it in nature relationships between different levels of computation cognition with learning and intelligence mathematical background relationships to classical turing computation and turing s ideas about computing nature unorganized machines and morphogenesis it addresses questions of information representation and computation interaction as communication concurrency and agent models in short this book presents natural computing and unconventional computing as extension of the idea of computation as symbol manipulation

Anthropology Newsletter

1995

this volume aims to go beyond the study of developments within mexico s criminal world and their relationship with the state and law enforcement it focuses instead on the nature and consequences of what we call the totalization of the drug war and its projection on other domains which are key to understanding the nature of mexican democracy the volume brings together chapters written by distinguished scholars from mexico and elsewhere who deal with three major questions what are the main features of and forces behind the persistent militarization of the drug war in mexico and what are the main consequences for human rights and the rule of law what are the consequences of these developments on the public sphere and more specifically on the functioning of the press and freedom of expression and how do ordinary people engage with the effects of violence and insecurity within their communities and which initiatives and practices of justice from below do they develop to counter an increased sense of vulnerability suffering and impunity

Villainage in England

1892

natural language processing nlp is a branch of artificial intelligence that has emerged as a prevalent method of practice for a sizeable amount of companies nlp enables software to understand human language and process complex data that is generated within businesses in a competitive market leading organizations are showing an increased interest in implementing this technology to improve user experience and establish smarter decision making methods research on the application of intelligent analytics is crucial for professionals and companies who wish to gain an edge on the opposition the handbook of research on natural language processing and smart service systems is a collection of innovative research on the integration and development of intelligent software tools and their various applications within professional environments while highlighting topics including discourse analysis information retrieval and advanced dialog systems this book is ideally designed for developers practitioners researchers managers engineers academicians business professionals scholars policymakers and students seeking current research on the improvement of competitive practices through the use of nlp and smart service systems

Mexican Trends

1986

an insider perspective on contemporary mexico this text examines the meaning of democracy in the lives of working class residents in mexico city in 2002 it provides a detailed bottom up exploration of what men and women think about national and neighbourhood democracy

Materials Issues in Art and Archaeology

1995

news commentary and documents on current events in mexico and latin america

Twenty-First-Century Feminismos

2022-01-31

history and philosophy of science and technology is a component of encyclopedia of physical sciences engineering and technology resources in the global encyclopedia of life support systems eolss which is an integrated compendium of twenty one encyclopedias the theme on history and philosophy of science and technology in four volumes covers several topics such as introduction to the philosophy of science the nature and structure of scientific theories natural science a short history of molecular biology the structure of the darwinian argument in the origin of species history of measurement theory episodes of xx century cosmology a historical approach philosophy of economics social sciences historical and philosophical overview of methods and goals introduction to ethics of science and technology the ethics of science and technology the control of nature and the origins of the dichotomy between fact and value science and empires the geo epistemic location of knowledge science and religion scientific knowledge and religious knowledge significant epistemological reference points thing called philosophy of technology transitions from function oriented to effect oriented technologies some thought on the nature of modern technology technical agency and sources of technological pessimism these four volumes are aimed at a broad spectrum of audiences university and college students educators and research personnel

Materials Issues in Art and Archaeology IV

1995

in the tradition of eurocomb 01 barcelona eurocomb 03 prague eurocomb 05 berlin eurocomb 07 seville eurocomb 09 bordeaux and eurocomb 11 budapest this volume covers recent advances in combinatorics and graph theory including applications in other areas of mathematics computer science and engineering topics include but are not limited to algebraic combinatorics combinatorial geometry combinatorial number theory combinatorial optimization designs and configurations enumerative combinatorics extremal combinatorics ordered sets random methods topological combinatorics

Evaluating E-business and E-governance Projects

2005

this book examines the quality assessment movement in academic scholarship as globalization prompts a search for global measures of university services and output it gauges productivity in terms of universal publication metrics and considers ranking and research productivity from a comparative perspective the book considers the use of the impact factor as a gauge of publication value noting that this less important in countries lacking central government appropriations to universities and to research it argues that pressure to publish in certain journals and to research topics of interest to english language readers has been felt differentially in english language systems compared to others but also that performance pressures fall more on younger more juniour contract staff than on senior and tenured professors it problematizes international comparisons of quality and analyses the benefits of a zone of ideas and metrics in a common language promoting international mobility efficiency collaboration but also the costs which are rarely borne equally across countries languages and cultures the book provides a strong evidence based contribution to major debates in contemporary higher education reforms and the measurement of academic output

Computing Nature

2013-03-21

Beyond the Drug War in Mexico

2017-10-30

University and Government in Mexico

1980

Latin America in Books

1983

Handbook of Research on Natural Language Processing and Smart Service Systems

2020-10-02

The Romance of Democracy

2002-10-23

Voices of Mexico

2008

HISTORY AND PHILOSOPHY OF SCIENCE AND TECHNOLOGY -Volume III

2010-09-27

The Seventh European Conference on Combinatorics, Graph Theory and Applications 2014-01-18

Information 2000 : a Vision for the SCECSAL Region

2000

Selection of Reports and Papers of the House of Commons

1836

Measuring Up in Higher Education

2021-06-04

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