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VANESSA MARQUES

Nonlinear Dynamics and Applications Madras : Orient Longman
 What Is Nanosensor Nanosensors are devices that measure physical quantities and turn these readings into signals that can be recognized and evaluated. These devices operate at the nanoscale. Top-down lithography, bottom-up assembly, and molecular self-assembly are among the several methods that have been presented as potential approaches to the production of nanosensors in the modern day. There is a wide variety of nanosensors available for purchase as well as being developed for a variety of applications, the most prominent of which are in the fields of medicine, the environment, and defense. These sensors all follow the same standard procedure, which begins with the selective binding of an analyte and continues with the creation of a signal from the interaction of the nanosensor with the bio-element, followed by the processing of the signal into relevant metrics. How You Will Benefit (I) Insights, and validations about the following topics: Chapter 1: Nanosensor Chapter 2: Nanotechnology Chapter 3: Nanomedicine Chapter 4: Biosensor Chapter 5: Nanomaterials Chapter 6: Nanoelectromechanical systems Chapter 7: Surface plasmon resonance Chapter 8: Nanobiotechnology Chapter 9: Nanochemistry Chapter 10: Biointerface Chapter 11: Polymer nanocomposite Chapter 12: Thalappil Pradeep Chapter 13: Green nanotechnology Chapter 14: Self-assembling peptide Chapter 15: Holographic sensor Chapter 16: Surface-assisted laser desorption/ionization Chapter 17: Chemiresistor Chapter 18: Bio-FET Chapter 19: Virus nanotechnology Chapter 20: Chemical sensor array Chapter 21: Markita del Carpio Landry (II) Answering the public top questions about nanosensor. (III) Real world examples for the usage of nanosensor in many fields. (IV) 17 appendices to explain, briefly, 266 emerging technologies in each industry to have 360-degree full understanding of nanosensor' technologies. Who This Book Is For Professionals, undergraduate and graduate students, enthusiasts, hobbyists, and those who want to go beyond basic knowledge or information for any kind of nanosensor.

Nanosensor Taylor & Francis

Casting the Cast explores how Malayalam commercial cinema which are often advertised as 'popular hits', tend to uphold casteist values either directly or indirectly. The book meticulously unfolds the hidden patterns of casteist operations that are powerful enough to decide the content, perspectival dimensions, and even the cast of the cinema. Also it sheds light to the representational space enjoyed by the politically, socially and even historically marginalized community of India, in the so-called democratic cultural realm of Malayalam cinema.

Journal of Kerala Studies World Scientific

This book addresses emancipatory narratives from two main sites in the colonial world, the Indian and southern African subcontinents. Exploring how love and revolution interrelate, this volume is unique in drawing on theories of affect to interrogate histories of the political, thus linking love and revolution together.

The chapters engage with the affinities of those who live with their colonial pasts: crises of expectations, colonial national convulsions, memories of anti-colonial solidarity, even shared radical libraries. It calls attention to the specific and singular way in which notions of 'love of the world' were born in a precise moment of anti-colonial struggle: a love of the world for which one would offer one's life, and for which there had been little precedent in the history of earlier revolutions. It thus offers new ways of understanding the shifts in global traditions of emancipation over two centuries.

Problem Solving Ability and Achievement in Physics:

Effect of Mastery Learning Strategy Other Books

This Book Presents A Survey Of Human, Institutional And Documentary Sources Pertaining To Islamic Studies In India. It Covers A Wide Spectrum Of Reference Books, Journals, Doctoral Researches, Cities Of Historical Importance, Research Guides In Universities, Scholars, Authors And Institutions Including Colleges, Universities, Libraries, Publishing And Distributing Agencies.

Alladi Diary, The: Memoirs Of Alladi Ramakrishnan

Routledge

This is a kaleidoscopic account of the remarkable life story of Alladi Ramakrishnan (1923-2008), an internationally reputed physicist, and the son of Sir Alladi Krishnaswami Iyer (1883-1953), one of India's most eminent jurists. Part I of the autobiography gives a fascinating account his early life in Madras, India during the last decades of British colonial rule, and the leading role played by Sir Alladi in drafting the Constitution of India. Then follows the incredible saga of his creation of MATSCIENCE, The Institute of Mathematical Sciences, in Madras, inspired by his visit to the Institute for Advanced Study in Princeton, and the result of a Theoretical Physics Seminar which he organized in his family home Ekamra Nivas in Madras, which received the endorsement of Nobel Laureate Niels Bohr, and the support of India's Prime Minister Jawaharlal Nehru. Part II covers the period of Ramakrishnan's term as Director of MATSCIENCE, and his visits to about 200 centres of learning the world over, where he interacted with leading scientists and lectured on his research in the fields of Probability, Stochastic Processes, Elementary Particle Physics, Matrix Theory, and on his novel treatment of Einstein's Special Relativity. Historical photos, letters, and documents of special interest are included.

Rise of the Phoenix Primus Books

This poetry book is not only a collection of poetries of different Writers. But, it will give its readers a different and satisfying experience. The writers have splendid their views using spirited words. That will make the journey of the readers through this book delightful

Beyond the Madrasa Yale University Press

Myconanotechnology and Application of Nanoparticles in Biology: Fundamental Concepts, Mechanism and Industrial Applications focuses on the emergence of myconanotechnology as a new science for the synthesis of nanoparticles using fungi and considering future applications and challenges. The book

demonstrates why mycology should be regarded as a megascience: A subject requiring international collaboration to overcome barriers that need to be confronted in the interests of global security and human well-being. This reference provides a good source of knowledge and guidelines for advanced graduate students and will be of significant interest to scientists working on the basic issues surrounding applications of myconanotechnology. Highlights established specific applications of myconanotechnology in various industrial sectors and discusses future research directions Provides academic and industry a high-tech start-up that will revolutionize modern industrial practices Offers a comprehensive coverage on myconanotechnology including real-time case studies Focuses on the emergence of myconanotechnology as a new science for the synthesis of nanoparticles by using fungi Carries out an in-depth and step-by-step description of knowledge on myconanotechnology, current research trends, opportunities and their involvement in modern society

Casting the Cast Changing Sensibilities in Malayalam Cinema and the Dalit Question Other Books

The Most Authentic Source Of Information On Higher Education In India The Handbook Of Universities, Deemed Universities, Colleges, Private Universities And Prominent Educational & Research Institutions Provides Much Needed Information On Degree And Diploma Awarding Universities And Institutions Of National Importance That Impart General, Technical And Professional Education In India. Although Another Directory Of Similar Nature Is Available In The Market, The Distinct Feature Of The Present Handbook, That Makes It One Of Its Kind, Is That It Also Includes Entries And Details Of The Private Universities Functioning Across The Country. In This Handbook, The Universities Have Been Listed In An Alphabetical Order. This Facilitates Easy Location Of Their Names. In Addition To The Brief History Of These Universities, The Present Handbook Provides The Names Of Their Vice-Chancellor, Professors And Readers As Well As Their Faculties And Departments. It Also Acquaints The Readers With The Various Courses Of Studies Offered By Each University. It Is Hoped That The Handbook In Its Present Form, Will Prove Immensely Helpful To The Aspiring Students In Choosing The Best Educational Institution For Their Career Enhancement. In Addition, It Will Also Prove Very Useful For The Publishers In Mailing Their Publicity Materials. Even The Suppliers Of Equipment And Services Required By These Educational Institutions Will Find It Highly Valuable.

Encyclopaedia Of Untouchables : Ancient Medieval And Modern Atlantic Publishers & Distri

What kinds of civic ties between different ethnic communities can contain, or even prevent, ethnic violence? This book draws on new research on Hindu-Muslim conflict in India to address this important question. Ashutosh Varshney examines three pairs of Indian cities—one city in each pair with a history of communal violence, the other with a history of relative communal harmony—to discern why violence between Hindus and Muslims occurs in some situations but not others. His findings will be of strong interest to scholars, politicians, and policymakers of South Asia, but the implications of his study have theoretical and practical relevance for a broad range of multiethnic societies in other areas of the world as well. The book focuses on the networks of civic engagement that bring Hindu and Muslim urban communities together. Strong associational forms of civic engagement, such as integrated business organizations, trade unions, political parties, and professional associations, are able to control outbreaks of ethnic violence, Varshney shows. Vigorous and communally integrated associational life can serve as an agent of peace by restraining those, including powerful

politicians, who would polarize Hindus and Muslims along communal lines.

Accelerator and Radiation Physics Concept Publishing Company ACCELERATOR AND RADIATION PHYSICS encompasses radiation shielding design and strategies for hadron therapy accelerators, neutron facilities and laser based accelerators. A fascinating article describes detailed transport theory and its application to radiation transport. Detailed information on planning and design of a very high energy proton accelerator can be obtained from the article on radiological safety of J-PARC. Besides safety for proton accelerators, the book provides information on radiological safety issues for electron synchrotron and prevention and preparedness for radiological emergencies. Different methods for neutron dosimetry including LET based monitoring, time of flight spectrometry, track detectors are documented alongwith newly measured experimental data on radiation interaction with dyes, polymers, bones and other materials. Design of deuteron accelerator, shielding in beam line hutches in synchrotron and 14 MeV neutron generator, various radiation detection methods, their characterization, dose mapping procedures and simulation of radiation environment are also discussed.

Islam and Nationalism in India Oxford University Press Aniruddha Ray retired as Professor of History, from the Department of Islamic History and Culture, University of Calcutta, Kolkata, West Bengal. Well known for his profound interest in historical research, Aniruddha Ray has written extensively about Mughal administration, technology and travelogues; the society and culture of Medieval Bengal; the economic history of the Sultanate and Mughal periods; overseas trade and merchants; and the French East India Company on the basis of a fine blending of his knowledge of Bengali, English and French sources. As a mark of esteem and affection, scholars in India and abroad have joined hands to offer him this volume. The festschrift reflects the range of Aniruddha Ray's interests and influences in some measure. The theme of the present volume includes the contemporary effort within academia to question the traditional representation of Indian history and the attempts in various areas of study to de-centre the writing of history, and to provide an alternative perspective to the history of fifteenth to nineteenth-century India. In this eclectic collection of essays one can see an innovative approach at work, which raises interesting questions when one situates these ideas and the historical evidence within the big picture, as one moves back and forth between the macro-perspective and the micro-history addressed in most of these essays. With eminent historians of the subcontinent contributing to it, *The Varied Facets of History: Essays in Honour of Aniruddha Ray* throws new light on aspects of Indian history: its sources and their interpretations, the evolution of cultural aspects like languages especially Hindi and Bengali, archaeology, painting, technology, trade and commerce and labour.

Indian History Congress, 67th Session, Farook College, Calicut University, 10-12 March, 2007 Blue Rose Publishers Islam in India, as elsewhere, continues to be seen as a remainder in its refusal to "conform" to national and international secular-modern norms. Such a general perception has also had a tremendous impact on the Muslims of the Indian subcontinent, who as individuals and communities have been shaped and transformed over centuries of socio-political and historical processes, by eroding their world-view and steadily erasing their life-worlds. This book traces the spectral presence of Islam across narratives to note that difference and diversity, demographic as well as cultural, can be espoused rather than excised or exorcized. Focusing on Malabar - home to the Mappila Muslim community in Kerala, South India - and drawing mostly on Malayalam sources, the author investigates the question of Islam

from various angles by constituting an archive comprising popular, administrative, academic, and literary discourses. The author contends that an uncritical insistence on unity has led to a formation in which "minor" subjects embody an excess of identity, in contrast to the Hindu-citizen whose identity seemingly coincides with the national. This has led to Muslims being the source of a deep-seated anxiety for secular nationalism and the targets of a resurgent Hindutva in that they expose the fault-lines of a geographically and socio-culturally unified nation. An interdisciplinary study of Islam in India from the South Indian context, this book will be of interest to scholars of modern Indian history, political science, literary and cultural studies, and Islamic studies.

Future Librarianship in Knowledge Society Atlantic Publishers & Dist

It is easy to see that the world finds itself too often in tumultuous situations with catastrophic results. An adequate education can instill holistic knowledge, empathy, and the skills necessary for promoting an international coalition of peaceful nations. Promoting Global Peace and Civic Engagement through Education outlines the pedagogical practices necessary to inspire the next generation of peace-bringers by addressing strategies to include topics from human rights and environmental sustainability, to social justice and disarmament in a comprehensive method. Providing perspectives on how to live in a multi-cultural, multi-racial, and multi-religious society, this book is a critical reference source for educators, students of education, government officials, and administration who hope to make a positive change.

Promoting Global Peace and Civic Engagement through Education Wordsmith Publishers

This book covers recent trends and applications of nonlinear dynamics in various branches of society, science, and engineering. The selected peer-reviewed contributions were presented at the International Conference on Nonlinear Dynamics and Applications (ICNDA 2022) at Sikkim Manipal Institute of Technology (SMIT) and cover a broad swath of topics ranging from chaos theory and fractals to quantum systems and the dynamics of the COVID-19 pandemic. Organized by the SMIT Department of Mathematics, this international conference offers an interdisciplinary stage for scientists, researchers, and inventors to present and discuss the latest innovations and trends in all possible areas of nonlinear dynamics.

Mappila Muslims Springer Nature

The book entitled Encyclopaedia of Untouchables, Ancient, Medieval and Modern compiled in 2 volumes witnesses to the fact that how the Brahminical ideology used to behave with the poor people of the Father which is totally unbearable to a normal person, even though they used to clean the cities, latrines, skin of the dead animals which were owned by the Brahmans. Hence, the Dalit literature is not a simple literature, it is associated with a movement to bring about a change in the society by working personally to realize the basic facts of the life, but Brahmans are only the philosophers of their literature, working for their personal benefit not for others. It has established its own strong tradition with anti-caste or untouchables thinker like Buddha, Ved Vyash, Valmiki, Qutab-ud-Din Aebik, Balban, Balban, Firoz Shah Tuglaq, Barani the great writer, Amir Timur, Sultan Sikandar of Kashmir, Zain-ul- Abidin, Mirza Haidar Dughlat, Babar, Ravidas, Akbar, Guru Nanak, Kabir, Phule, Dr. B.R. Ambedkar, many more as its sign posts.

Islamic Reform and Colonial Discourse on Modernity in India Ashok Yakkaldevi

Islamic Psychology or ilm an-nafs (science of the soul) is an important introductory textbook drawing on the latest evidence in the sub-disciplines of psychology to provide a balanced and

comprehensive view of human nature, behaviour and experience. Its foundation to develop theories about human nature is based upon the writings of the Qur'an, Sunna, Muslim scholars and contemporary research findings. Synthesising contemporary empirical psychology and Islamic psychology, this book is holistic in both nature and process and includes the physical, psychological, social and spiritual dimensions of human behaviour and experience. Through a broad and comprehensive scope, the book addresses three main areas: Context, perspectives and the clinical applications of applied psychology from an Islamic approach. This book is a core text on Islamic psychology for undergraduate and postgraduate students and those undertaking continuing professional development in Islamic psychology, psychotherapy and counselling. Beyond this, it is also a good supporting resource for teachers and lecturers in this field.

The Greatness of Indian Kitchen: Gender, Memory and Rights SUNY Press

In Kerala, Vakkom Moulavi motivated Muslims to embrace modernity, especially modern education, in order to reap maximum benefit. In this process, he initiated numerous religious reforms. However, he held fairly ambivalent attitudes towards individualism, materialism and secularization, defending Islam against the attacks of Christian missionaries.

New Frontiers of Knowledge Springer

This book looks at madrasas and educational institutions run by Muslim communities in India focusing on the history, social relevance and importance of these institutions. It provides a sensitive and in-depth analysis of the push and pull of tradition, religiosity and modernity within these establishments. The book studies several institutions in Kozhikode, Surat, Mumbai, Hyderabad, Barak Valley in Assam, Ladakh, Delhi and several cities in Uttar Pradesh and examines new initiatives, curricula, models of education and professional training being offered. It contextualises educational reforms in madrasas in response to changing policies and larger socio-economic realities in contemporary India. It also interrogates stereotypes associated with Islam and madrasa education, paying particular attention to their syllabi and desired outcomes. This book also looks at the roles and positions of women in these institutions. Emphasising the long and complex history of Muslim communities and madrasas, the book showcases the remarkable diversity of approaches and pedagogical practices which combine deeni and duniyati education across India today. This book will be of interest to students and researchers of the history of education, religious education, comparative education and sociology. It will also be useful to people working with NGOs and policymakers in the field of educational reform and planning.

Newsletter One Billion Knowledgeable

Thorough exploration of the distinct culture of the Mappila Muslims of Kerala, India. This book provides a comprehensive account of the distinct culture of the Mappila Muslims, a large community from the southern Indian state of Kerala. Although they were the first Muslim community in South Asia, the Mappilas are little-known in the West. Roland E. Miller explores the Mappilas' fourteen-century-long history of social adaptation and their current status as a successful example of Muslim interaction with modernity. Once feared, now admired, Kerala's Mappilas have produced an intellectual renaissance and renewed their ancient status as a model of social harmony. Miller provides an account of Mappila history and looks at the formation of Mappila culture, which has developed through the interaction of Islamic and Malayali influences. Descriptions of current day life cycles, religion, ritual, work life, education, and leadership are included.

Islamic Psychology Routledge

Another India tells the story of the world's biggest religious minority. Weaving together vivid biographical portraits of a wide range of Indian Muslims--elite and subaltern, secular and clerical, activist and apolitical--it brings the experience of the country's Muslims under a single focus; and, by throwing light on the Indian Muslim condition during the first thirty years of independence, reflects on the true character of democratic India. What we have here is a rather different picture from received accounts of the 'world's largest democracy'. Challenging traditional histories of Nehru's India, Pratinav Anil shows that minority rights were neglected right from independence. Despite its best intentions,

the Congress regime that ruled for three decades was often illiberal, intolerant and undemocratic. Muslims had to contend with discrimination, disadvantage, deindustrialization, dispossession and disenfranchisement, as well as an unresponsive leadership. Anil demonstrates how the Muslim elite encouraged depoliticization, taking up seemingly noble but largely inconsequential causes with little bearing on the lives of ordinary members of the community. There was no room for mass protests or collective solidarity in this version of Muslim politics. Another India explores this elite betrayal, whose consequences are still felt by India's 200 million Muslims today.