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The Islamic Traditions of Cirebon  
Community-based Fire Management  
Soft Computing in Data Science  
Reefs at Risk Revisited  
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## **ISET 2019**

In 1924, the last caliphate--an Islamic state as envisioned by the Koran--was dismantled in Turkey. With no state in existence that matches the radical Islamic ideal since, al Qaeda, which sees itself as a government in exile, along with its hundreds of affiliate organizations, has failed to achieve its goal of reestablishing the caliphate. It is precisely this failure to create a homeland, journalist Yaakov Lappin asserts, that has necessitated the formation of an unforeseen and unprecedented entity--that is, a virtual caliphate. An Islamist state that exists on computer servers around the world, the virtual caliphate is used by Islamists to carry out functions typically reserved for a physical state, such as creating training camps, mapping out a state's constitution, and drafting tax laws. In *Virtual Caliphate*, Lappin shows how Islamists, equipped with twenty-first-century technology to achieve a seventh-century vision, soon hope to upload the virtual caliphate into the physical world. Lappin dispels for the reader the mystery of the jihadi netherworld that exists everywhere and nowhere at once. Anyone interested in understanding the international jihadi movement will find this concise treatment compelling and indispensable.

## **The Struggle of the Shi'is in Indonesia**

In this book I have aimed at completeness in the

sense that all publications known to me, which are wholly or partly devoted to Malay and Bahasa Indonesia (B.I.), or are important for the study of these languages, have been included. Popular publications in non-professional periodicals have been included only exceptionally. All the publications mentioned in the text are incorporated in the Bibliography (p. 91-157). The countless articles in four post-war, semi-professional periodicals in Malaya and Indonesia, Dewan Bahasa, Pembina Bahasa Indonesia, Medan Bahasa, Bahasa dan Budaya, are not mentioned separately in the Bibliography, but sections 33 to 36 contain a survey, as complete and systematic as possible, of the contents of these periodicals in so far as they pertain to the Malay language; nor have I discussed in the text or incorporated in the Bibliography several hundreds of titles of practical textbooks or school-books of Malay or B.I. which are of no importance to the scientific study of these language. These titles have been entered in a separate Appendix (p. 158--171). The fact that completeness was aimed at certainly does not mean that it has been achieved. Especially various recent writings from Indonesia and Malaya may have escaped my attention. Experience has also proved that publications on Malay sometimes appear in the most unexpected places. The qualification above: "publications devoted to , or important for the study of" Malay and B.I. has been taken in a wide sense.

## **The Islamic Traditions of Cirebon**

## **Community-based Fire Management**

Covering economic, marketing planning and regulation issues, this book also considers the vital role of marine ecotourism in raising awareness of the significance of the seas and oceans to sustainable coastal livelihoods.

## **Soft Computing in Data Science**

This invaluable reference tool is the first major review of Acropora in over 100 years.

## **Reefs at Risk Revisited**

This study examines the emergence of new forms of Islamic spirituality in Indonesia identified as Majelis Dhikr. These Majelis Dhikr groups have proliferated on Java in the last two decades, both in urban and rural areas, and have attracted followers from a wide social background. The diverse aspects of these Majelis Dhikr groups - their rituals, teachings and strategies of dissemination as well as the popular understanding of these rituals and their contestation by critics and opponents - are examined in detail and illustrated by reference to three particular groups - Salawat Wahidiyat, Istighathat Ihsaniyyat and Dhikr al-Ghafilin each of which has its own distinctive features and notable religious leadership. These Majelis Dhikr groups regard their activities as legitimate ritual practices that are in accordance with the legacy of Islamic Sufism based on the interpretation of the Qur'anic and Prophetic tradition.

## **Stem Cell Oncology**

## **Rituals of Islamic Spirituality**

## **Topic Detection and Tracking**

Providing a complete review of existing work in music emotion developed in psychology and engineering, Music Emotion Recognition explains how to account for the subjective nature of emotion perception in the development of automatic music emotion recognition (MER) systems. Among the first publications dedicated to automatic MER, it begins with

## **Proceedings of the 6th International Conference of Arte-Polis**

Stem cell research is one of the fascinating areas of contemporary biology, but, as with many expanding fields of scientific inquiry, research on stem cells raises scientific questions as rapidly as it generates discoveries. Research on stem cell treatment continues to advance knowledge about how an organism develops from a single cell and how healthy cells replace damaged cells in adult organisms. The most important potential application of human stem cells is the generation of cells and tissues that could be used for cell-based therapies, especially oncology. The Faculty of Medicine, Universitas Sumatera Utara, collaborated with the center of excellence and innovation (Pusat Unggulan Inovasi /PUI). The Stem

Cell center of the Universitas Sumatera Utara (USU) organized an International Conference. The International Stem Cell and Oncology Conference (ISCOC) 2017 was a comprehensive academic conference in the field of stem cell and oncology research and also tropical medicine and related scientific topics. We expect Stem Cell Oncology will benefit academics and practitioners in the field of health sciences in Indonesia. This is an Open Access ebook, and can be found on [www.taylorfrancis.com](http://www.taylorfrancis.com).

### **Staghorn Corals of the World**

A testament to the relevance of historical research in understanding contemporary politics, *Islam and the Making of the Nation* guides the reader through the contingencies of the past that have led to the transformation of a nationalist leader into a 'separatist rebel' and a 'martyr', while at the same time shaping the public perception of political Islam and strengthening the position of the Pancasila in contemporary Indonesia.

### **Competitive Pressures and Labour Rights**

In the 18 chapters in this volume of *Contemporary Studies in Economic and Financial Analysis*, expert contributors gather together to examine the extent and characteristics of forensic accounting, a field which has been practiced for many years, but is still not internationally regulated yet.

### **Neuroimaging in Epilepsy**

This work deals with the socio-religious traditions of the Javanese Muslims living in Cirebon, a region on the north coast in the eastern part of West Java. It examines a wide range of popular traditional religious beliefs and practices. The diverse manifestations of these traditions are considered in an analysis of the belief system, mythology, cosmology and ritual practices in Cirebon. In addition, particular attention is directed to the formal and informal institutionalised transmission of all these traditions

### **Marine Ecotourism**

The proceedings of International Conference on Science, Education, and Technology 2019 are the compilation of articles in the internationally refereed conference dedicated to promote acceleration of scientific and technological innovation and the utilization of technology in assisting pedagogical process.

### **Regime Change and Ethnic Politics in Indonesia**

This book covers the sustainable tropical agriculture, sustainable tropical animal production and health, sustainable tropical forestry, socio-economic dimension in tropical agriculture and innovative and emerging food technology and management as chapters in this book. The common challenging problems in plant, animal, and fisheries production in the tropic are climate change, inefficiency production system, low technological innovation, decreasing

environment quality, and the outbreak risk of pest and diseases.

## **The Archaeology of Sulawesi**

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## **2018 International Conference on Applied Information Technology and Innovation (ICAITI)**

### **Proceeding of the 2nd International Conference on Tropical Agriculture**

Acknowledging the importance of national standards, offers case studies, tips, and tools to encourage student curiosity and improve achievement in science.

## **The Glorious Qurán**

The central Indonesian island of Sulawesi has recently been hitting headlines with respect to its archaeology. It contains some of the oldest directly dated rock art in the world, and some of the oldest evidence for a hominin presence beyond the southeastern limits of the Ice Age Asian continent. In this volume, scholars from Indonesia and Australia come together to present their research findings and views on a broad range of topics. From early periods, these include observations on Ice Age climate, life in caves and open sites, rock art, and the animals that humans exploited and lived alongside. The archaeology presented from later periods covers the rise of the Bugis kingdom, Chinese trade ceramics, and a range of site-based and regional topics from the Neolithic through to the arrival of Islam. This carefully edited volume is the first to be devoted entirely to the archaeology of the island of Sulawesi, and it lays down a baseline for significant future research. Peter Bellwood Emeritus Professor The Australian National University

## **Heirs to World Culture**

The Prosperous Justice Party (PKS) is the most interesting phenomenon in contemporary Indonesian politics. Not only is it growing rapidly in membership and electoral support, it is also bringing a new and markedly different approach to Islamic politics, one which has no precedent in Indonesian history. Understanding PKS and analysing its political

behaviour presents challenges to scholars and observers. This is partly due to the fact that the party represents a new trend within Indonesian Islam which has few parallels with preceding movements. Yon Machmudi has rendered us a valuable service. In this book, he provides a thoughtful and authoritative context for viewing PKS. He critiques the existing categorisations for Indonesian Islam and points to their inadequacy when describing the PKS and the campus-based Tarbiyah movement from which it sprang. He reworks the santri typology, dividing it into convergent, radical and global substreams. This offers new possibilities for explaining the PKS phenomenon and assists in differentiating between various types of Islamic revivalism in contemporary Indonesia. It also allows a more understanding of the accommodatory stance which PKS has towards the state and other political forces. Yon's text provides a good overview of the development of PKS from its Tarbiyah movement origins to its impressive success at the 2004 general elections. It considers the party's attitude towards the issues of sharia implementation and community welfare and closes by examining the future challenges facing PKS. It is a well written and authoritative account from a scholar who has done wideranging research on the party.

## **Airport Design and Operation**

## **Censorship in Colonial Indonesia, 1901-1942**

Topic Detection and Tracking: Event-based Information Organization brings together in one place state-of-the-art research in Topic Detection and Tracking (TDT). This collection of technical papers from leading researchers in the field not only provides several chapters devoted to the research program and its evaluation paradigm, but also presents the most current research results and describes some of the remaining open challenges. Topic Detection and Tracking: Event-based Information Organization is an excellent reference for researchers and practitioners in a variety of fields related to TDT, including information retrieval, automatic speech recognition, machine learning, and information extraction.

### **Sufism and the 'Modern' in Islam**

Covers the most important imaging modalities in radiology: projection radiography, x-ray computed tomography, nuclear medicine, ultrasound imaging, and magnetic resonance imaging. Organized into parts to emphasize key overall conceptual divisions.

### **Teaching High School Science Through Inquiry**

This volume brings together new scholarship by Indonesian and non-Indonesian scholars on Indonesia's cultural history from 1950-1965. During the new nation's first decade and a half, Indonesia's links with the world and its sense of nationhood were vigorously negotiated on the cultural front.

## **Music Emotion Recognition**

The GCBME Book Series aims to promote the quality and methodical reach of the Global Conference on Business Management & Entrepreneurship, which is intended as a high-quality scientific contribution to the science of business management and entrepreneurship. The Contributions are the main reference articles on the topic of each book and have been subject to a strict peer review process conducted by experts in the fields. The conference provided opportunities for the delegates to exchange new ideas and implementation of experiences, to establish business or research connections and to find Global Partners for future collaboration. The conference and resulting volume in the book series is expected to be held and appear annually. The year 2019 theme of book and conference is "Creating Innovative and Sustainable Value-added Businesses in the Disruption Era". The ultimate goal of GCBME is to provide a medium forum for educators, researchers, scholars, managers, graduate students and professional business persons from the diverse cultural backgrounds, to present and discuss their researches, knowledge and innovation within the fields of business, management and entrepreneurship. The GCBME conferences cover major thematic groups, yet opens to other relevant topics: Organizational Behavior, Innovation, Marketing Management, Financial Management and Accounting, Strategic Management, Entrepreneurship and Green Business.

## **Contemporary Issues in Audit Management and Forensic Accounting**

In this third edition the chapters have been enhanced to reflect changes in technology and the way the air transport industry runs. Key topics that are newly addressed include low cost airline operations, security issues and EASA regulations on airports. A new chapter covering extended details about wildlife control has been added to the volume.

## **Islam and the Making of the Nation**

Presents concept art, scenery landscapes, and character designs of video game "Assassin's Creed Unity."

## **Islamising Indonesia**

This book constitutes the thoroughly refereed proceedings of the Third International Conference on Big Data, Cloud and Applications, BDCA 2018, held in Kenitra, Morocco, in April 2018. The 45 revised full papers presented in this book were carefully selected from 99 submissions with a thorough double-blind review process. They focus on the following topics: big data, cloud computing, machine learning, deep learning, data analysis, neural networks, information system and social media, image processing and applications, and natural language processing.

## **A Critical Survey of Studies on Malay and Bahasa Indonesia**

In *Censorship in Colonial Indonesia, 1901-1942* Nobuto Yamamoto traces the institutionalization of print censorship in the Netherlands Indies, specifically the interplay between the emergent nationalist movement and the censoring apparatus put in place to contain it.

## **Virtual Caliphate**

Directory of art and cultural institutions in Indonesia.

## **Direktori seni dan budaya Indonesia 2000**

## **Regulatory Reform in Indonesia**

When the Indonesian New Order regime fell in 1998, regional politics with strong ethnic content emerged across the country. In West Kalimantan the predominant feature was particularly that of the Dayaks. This surge, however, was not unprecedented. After centuries of occupying a subordinate place in the political and social hierarchy under the nominal rule of the Malay sultanates, Dayaks became involved in an enthusiastic political emancipation movement from 1945. The Dayaks secured the governorship as well as the majority of the regional executive head positions before they were shunned by the New Order regime. This book examines the development of Dayak politics in West Kalimantan from the colonial times until the first decade of the 21st century.

## **A MALAY-ENGLISH DICTIONARY**

The Struggle of the Shi'is in Indonesia is a pioneering work. It is the first comprehensive scholarly examination in English of the development of Shiism in Indonesia. It focuses primarily on the important period between 1979 and 2004 – a period of nearly a quarter of a century that saw the notable dissemination of Shi'i ideas and a considerable expansion of the number of Shi'i adherents in Indonesia. Since Islam in Indonesia is overwhelmingly Sunni, this development of Shiism in a predominantly Sunni context is a remarkable phenomenon that calls for careful, critical investigation. There is also an important examination of the principal ideas underlying the Madhab Ahl al-Bayt, the Imamate and Imam Madhi, Ja'fari jurisprudence and ritual piety. Appropriately, in his discussion, Zulkifli provides a succinct outline of contrasts with Sunni ideas and practice. He also examines the publishing efforts that underpinned the dissemination of Shi'i ideas and the founding of IJABI (Ikatan Jamaah Ahlul Bait Indonesia) in July 2000 for the propagation of Ahl al-Bayt teachings. Given the Indonesian context, Zulkifli is also concerned with Sunni reactions to these Shi'i developments – a story that continues to unfold to the present. This book as a work of great value and significance for the continuing understanding of the richness and complexity of Indonesian Islam.

## **Routledge Handbook of Contemporary Indonesia**

This book includes papers presented at the 6th Artep-olis International Conference. The theme of the conference was “Imagining Experiences: Creative Tourism and the Making of Place”, and the book brings together studies based on lessons-learned, research and critical reviews related to creative tourism and reflections on placemaking. Covering a broad range of topics, including cultural and experiential perceptions of landscape, sustainable design, urban and rural planning, traditional and vernacular environment, public realm, thematic tourism, as well as heritage preservation and management, it discusses how issues of tourism shape our understanding of and discourse on architecture and landscapes. The book serves as an invitation to more participatory and polyphonic dialogues in the field of architecture, art and planning.

### **Big Data, Cloud and Applications**

This book is the first to provide a comprehensive and balanced discussion of various neuroimaging techniques applied in the diagnosis and management of epilepsy. The editor has been meticulous in covering not only MRI and its latest developments, but also molecular and physiological imaging approaches, such as PET and SPECT in much greater depth than in previous volumes.

### **Advances in Business, Management and Entrepreneurship**

This book constitutes the refereed proceedings of the International Conference on Soft Computing in Data Science, SCDS 2016, held in Putrajaya, Malaysia, in September 2016. The 27 revised full papers presented were carefully reviewed and selected from 66 submissions. The papers are organized in topical sections on artificial neural networks; classification, clustering, visualization; fuzzy logic; information and sentiment analytics.

### **The Encyclopedia of Indonesia in the Pacific War**

Sufism has not only survived into the twenty-first century but has experienced a significant resurgence throughout the Muslim world. Sufism and the 'Modern' in Islam offers refreshing new perspectives on this phenomenon, demonstrating surprising connections between Sufism and Muslim reformist currents, and the vital presence of Sufi ideas and practices in all spheres of life. Contrary to earlier theories of the modernization of Muslim societies, Sufi influence on the political, economic and intellectual life of contemporary Muslim societies has been considerable. Although less noticed than the resurgence of radical Islam, Sufi orders and related movements involve considerably larger numbers of followers, even among the modern urban middle classes. This innovative study brings together new comparative and interdisciplinary research to show how Sufis have responded to modernization and globalization and how various currents of Islamic reform and Sufism have interacted. Offering

fascinating new insights into the pervasive Sufi influence on modern Islamic religiosity and contemporary political and economic life, this book raises important questions about Islam in the age of urbanism and mass communications.

### **The Art of Assassin's Creed Unity**

Computer science, computer engineering and information technology

### **Theory and Construction of a Rational Heat Motor**

Written by an international team of researchers the Encyclopedia of Indonesia in the Pacific War presents a well-balanced view on the political, socio-economic and cultural developments in Indonesia in and around the complex period of Second World War. Choice's Outstanding Academic Title 2010.

### **Medical Imaging Signals and Systems**

Few countries as culturally rich, politically pivotal, and naturally beautiful as Indonesia are as often misrepresented in global media and conversation. Stretching 3,400 miles east to west along the equator, Indonesia is the fourth most populous country in the world and home to more than four hundred ethnic groups and several major world religions. This sprawling Southeast Asian nation is also the world's most populous Muslim-majority country and the third largest democracy. Although in recent years the

country has experienced serious challenges with regard to religious harmony, its trillion-dollar economy is booming and its press and public sphere are among the most vibrant in Asia. A land of cultural contrasts, contests, and contradictions, this ever-evolving country is today rising to even greater global prominence, even as it redefines the terms of its national, religious, and civic identity. The Routledge Handbook of Contemporary Indonesia offers an overview of the modern making and contemporary dynamics of culture, society, and politics in this powerful Asian nation. It provides a comprehensive survey of key issues in Indonesian politics, economics, religion, and society. It is divided into six sections, organized as follows: Cultural Legacies and Political Junctures Contemporary Politics and Plurality Markets and Economic Cultures Muslims and Religious Plurality Gender and Sexuality Indonesia in an Age of Multiple Globalizations Bringing together original contributions by leading scholars of Indonesia in law, political science, history, anthropology, sociology, religious studies, and gender studies this Handbook provides an up-to-date, interdisciplinary, and academically rigorous exploration of Indonesia. It will be of interest to students, academics, policymakers, and others in search of reliable information on Indonesian politics, economics, religion, and society in an accessible format.

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