Global Information Technologies: Concepts, Methodologies, Tools, and Applications

Felix B. Tan
Auckland University of Technology, New Zealand



Assistant Executive Editor: Meg Stocking
Acquisitions Editor: Kristin Klinger
Development Editor: Kristin Roth
Senior Managing Editor: Jennifer Neidig
Managing Editor: Sara Reed

Typesetter: Sara Reed, Larissa Vinci, and Cindy Consonery

Cover Design: Lisa Tosheff
Printed at: Yurchak Printing Inc.

Published in the United States of America by

Information Science Reference (an imprint of IGI Global)

701 E. Chocolate Avenue, Suite 200

Hershey PA 17033 Tel: 717-533-8845 Fax: 717-533-8661

E-mail: cust@igi-global.com

Web site: http://www.igi-global.com/reference

and in the United Kingdom by

Information Science Reference (an imprint of IGI Global)

3 Henrietta Street Covent Garden London WC2E 8LU Tel: 44 20 7240 0856 Fax: 44 20 7379 0609

Web site: http://www.eurospanonline.com

Library of Congress Cataloging-in-Publication Data

Global information technologies: concepts, methodologies, tools and applications / Felix Tan, editor.

v. cm.

Summary: "This collection compiles research in all areas of the global information domain. It examines culture in information systems, IT in developing countries, global e-business, and the worldwide information society, providing critical knowledge to fuel the future work of researchers, academicians and practitioners in fields such as information science, political science, international relations, sociology, and many more"--Provided by publisher.

Includes bibliographical references and index.

ISBN 978-1-59904-939-7 (hbk.) -- ISBN 978-1-59904-940-3 (ebook)

1. Information technology. 2. Management information systems. 3. Information society. I. Tan, Felix B., 1959-

T58.5.G548 2008 303.48'33--dc22

2007039589

Copyright © 2008 by IGI Global. All rights reserved. No part of this publication may be reproduced, stored or distributed in any form or by any means, electronic or mechanical, including photocopying, without written permission from the publisher.

Product or company names used in this set are for identification purposes only. Inclusion of the names of the products or companies does not indicate a claim of ownership by IGI Global of the trademark or registered trademark.

British Cataloguing in Publication Data

A Cataloguing in Publication record for this book is available from the British Library.

14 more pages are available in the full version of this document, which may be purchased using the "Add to Cart" button on the publisher's webpage: www.igi-global.com/chapter/information-quality-critical-ingredient-national/19177

Related Content

Multi-Objective Negotiation Mechanism in Manufacturing Enterprise Supply Chain Based on Multi-Agent

Changhui Yang, Man Li, Yizhen Chen, Zhenfan Yangand Lingyu Hu (2023). *Journal of Global Information Management (pp. 1-22).*

www.irma-international.org/article/multi-objective-negotiation-mechanism-in-manufacturing-enterprise-supply-chain-based-on-multi-agent/316834

Motivators for IOS Adoption in Denmark

Helle Zinner Henriksen (2008). *Global Information Technologies: Concepts, Methodologies, Tools, and Applications (pp. 1044-1056).*

www.irma-international.org/chapter/motivators-ios-adoption-denmark/19024

Culture and E-Business in Thailand

Suttisak Jantavongso, Raymond K.Y. Liand Benedict Tootell (2003). *Managing Globally with Information Technology (pp. 177-195).*

www.irma-international.org/chapter/culture-business-thailand/25812

Demand for Number Portability in the Korean Telecommunications Market: Contingent Valuation Approach

Myeong-Cheol Park, Dan J. Kimand Sang-Woo Lee (2007). *Journal of Global Information Management (pp. 43-67).*

www.irma-international.org/article/demand-number-portability-korean-telecommunications/3648

CVaR Prediction Model of the Investment Portfolio Based on the Convolutional Neural Network Facilitates the Risk Management of the Financial Market

Zheng Wu, Yan Qiao, Shuai Huangand HsienChen Liu (2022). *Journal of Global Information Management (pp. 1-19).*

www.irma-international.org/article/cvar-prediction-model-of-the-investment-portfolio-based-on-the-convolutional-neural-network-facilitates-the-risk-management-of-the-financial-market/293288