# TABLE OF CONTENTS

Using the Analytical Network Process in Porter's Five Forces Analysis – Case Study in Philippines .......................... 1
  Kuo-Jui Wu, Ming-Lang Tseng, Anthony S. F. Chiu

Grey-Entropy Analytical Network Process for Green Innovation Practices .......................................................... 10
  Ming Lang Tseng, Anthony S. F. Chiu

Kano Model and QFD integration approach for Ergonomic Design Improvement .................................................. 22
  Adila Md Hashim, Siti Zawiah Md Dawal

Development of Prototype Chat System Using Mobile Platform for Disable People ........................................... 33
  Firkhan Ali Bin Hamid Ali, Said Mohamed Aydah

Cost-Benefit Analysis of Implementing RFID System in Port of Kaohsiung ....................................................... 40
  Feng-Ming (Chuck) Tsai, Chi-Ming Huang

Fuzzy Cognitive Map for Optimizing Solutions for Retaining Full-Service Restaurant Customer ..................... 47
  Shiu-Chun Chen

Key Success Factors of Islamic Family Business ................................................................................................. 53
  Arfiyah Citra Eka Dewi, Wawan Dhewanto

Why Eco-friendly Family Business is Less Popular in Indonesia? .................................................................... 61
  Arien A. Gunawan, Wawan Dhewanto

Family Business Succession in Indonesia: A Study of Hospitality Industry ......................................................... 69
  Nyayu Luthifah Tirdasari, Wawan Dhewanto

Bank Officers' Views of Internet Financial Reporting in Malaysia ........................................................................ 75

Digital Media-Induced Tourism: The Case of Nature-based Tourism (NBT) at East Java, Indonesia ................. 85
  Louie A. Divinagracia, Maria Rochelle G. Divinagracia, David G. Divinagracia

Environmental Tax and Licensing a Patent for Clean Technology Management .............................................. 95
  Seung-Leul Kim, Chul-Hi Park, Sang-Ho Lee

The Relationship of HR Practices and Job Performance of Academicians towards Career Development in Malaysian Private Higher Institutions .......................................................... 102
  Shanthi Nadarajah, Vimala Kadresaran, Ramesh Kumar, Narul Nissa Ahmad Kamil, Yezliza Mohd. Yusoff

Managing Concurrent Engineering In Malaysian Small Medium Enterprises ..................................................... 119
  Ganagambegai, Shannugam

Life Insurance and Euro Zone’s Economic Growth ............................................................................................. 126
  Han Hou, Su-Yin Cheng, Chin-Ping Yu

Unit Trust Forecasting using Adaptive Neural Fuzzy Inference System: A Performance Comparison .............. 132
  Lazim Abdullah, Noor Maizura Mohamad Noor, Wan Abd Aziz Wan Mohd. Amin

The Investigation of Green Best Practices for Hotels in Taiwan ........................................................................ 140
  Ray Wang

Using Patent Analysis to Analyze the Technological Developments of Virtualization ..................................... 146
  Ju Sheau-Pyng, Lai Ming-Fong, Fan Chin-Yuan

Review of the Learning Method in the Accountancy Profession Education (APE) Programs and Connection to the Students Soft Skills Development .............................................. 155
  Shinta Dewi Herawati

Can We Assess and Monitor Privacy and Security Risk for Social Networks? .................................................. 163
  Mehmet Sahinoglu, Aysen Dener Akkaya, David Ang

Approaches for Industry Upgrade of Chinese Pharmaceutical Enterprises Based on Relevant Cases from Developing Countries ........................................................................................................ 170
  Yang Zhao, Hao Hu, Yitao Wang

Predicting Issue Dissemination and Arrival Pattern on Supply-Chain using Network Analysis ...................... 175
  Corinthisas Pamataung Morgana Sanipar, Gaitu Yudoko

Exploring an Objective Weighting System for Travel & Tourism Pillars ......................................................... 183
  L. W. Lan, W. W. Wu, Y. T. Lee

A Comparative Approach of Japanese Project Management in Construction, Manufacturing and IT Industries ......................................................................................................................... 193
  Low Fon Siang, Chong Heap Yih

Innovative Work-Life Balance Strategies of Filipina Entrepreneurs: New Evidence from Survey and Case Research Approaches ...................................................................................... 201
  Divina M. Edralin

Integrated Knowledge Management Strategy: A Preliminary Literature Review ............................................. 209
  Alex Hou Hong Ng, Mum Wai Yip, Sabariyah Binti Din, Nooh Abu Bakar
Face Tracking Implementation with Pose Estimation Algorithm in Augmented Reality Technology
Endang Setyati, David Alexandre, Daniel Widjaja

Total Factor Productivity Approach in Competitive and Regulated World
Machek Ondrej, Hnilica Jiri

The Relationships between Implied Volatility Indexes and Spot Indexes
Shu-Mei Chiang

An Integrated MA-AHP Approach for Selecting the Highest Sustainability Index of a New Product
Mohd Fairul Hassan, Muhammad Zameeri Mat Suman, Safian Sharif, Badrul Omar

Spirituality, Self Transcendence, and Green Purchase Intention in College Students
Chaiy</p>

Local People’s Perception on the Impacts and Importance of Ecotourism in Sabang, Palawan, Philippines
Jeffrey O Juliani

Circular Economy and Environmental Efficiency—The Case of Traditional Hakka Living System
James Yu-Shan Liu

Relationship Between Emotional Intelligence And Spiritual Intelligence In Nurturing Creativity And Innovation Among Successful Entrepreneurs: A Conceptual Framework
Susan Tee Suan Chin, Kavitha Raman, Jian Ai Yeow, Uchenna Cyril Eze

Quantifying Customers’ Gender Effects on Service Quality Perceptions of Philippine Commercial Banks
Willy F. Zalatar

On the Causal Relationship between Stock Returns and Exchange Rates Changes for 13 Developed and Emerging Markets
Cristiana Tudor, Carmen Popescu-Dutaa

Investigating Possible Contributors Towards “Organizational Trust” in Effective “Virtual Team” Collaboration Context
Nur Naha Abu Mansor, Sheida Mirahsani, Mas Idaya Saidi

Moslem Community Behavior in The Conduct of Islamic Bank: The Moderation Role of Knowledge and Pricing
Salamah Wahyuni

Utilizing GPS and SMS for Tracking and Security Lock Application on Android Based Phone
Yossi Kristian, Hendrawan Armando, Michael Frans

An Analysis of Silicon-Based Solar Industry Operation Performance in Taiwan
Chih-Cheng Chen, Tsung-Yuan Hsieh, Zheng-Sheng Lin

Determinants of Attitude Towards E-HRM: an Empirical Study Among HR Professionals
My Yilfiza, T. Ramayah

Role of Internet Experience in Moderating Influence of Work Stressor on Cyberloafing
Hunlik Sri Runingsawitri

The Relationship between Consumer Product Involvement, Product Knowledge and Impulsive Buying Behavior
Ying-Ping Liang

Material Recovery and Characterization of PCB from Electronic Waste
Jessica Hanafi, Eric Jobiliong, Agustina Christiani, Dhamma C. Soenarta, Juwan Kurniawan, Januar Irawan

The Incentive Mechanism with RFID Technology for Suppliers to Design Environmentally-Friendly Electrical and Electronic Equipment
Chia-Ho Lee, Chih-Yi Lin, Hwong-Wen Ma, Sio-Hang Ng

Resource Based View: Strategies of the Manager of Green Food Product Industry in Indonesia
Hasnelly, Hasrini Sari

The Effect of Advertisement Frequency on the Advertisement Attitude-The controlled Effects of Brand Image and Spokesperson’s Credibility
Chu Chih-Chung, Chris Chang, Lee Wei-Chun Lin, Yau-Nang

Critical Cost Factors of Building Construction Projects in Malaysia
Tien-Choon Toh, Connie Ting, Kherun-Nita Ali, Godwin-Uche Aliagha, Omar Munir

Performance of Safety Sea Transportation
Danny Faturachman, Shariman Mustafa

XTM: An Alternative Delivery Channel in Turkish Banking Sector
Merve Can Kus Khalilov, Mücahit Gündebahar

The Impact of Website Information Convenience on E-commerce Success of Companies
Farhang Salehi, Bentolholoda Abdollahbeigi, Atefeh Charmchian Langroudi, Forouz Salehi

The Impact of Individual Characteristics, Personality Traits, Perceived Risk on Young People's Intention to Participate in Overseas Working Holiday
Cheng-Ling Tai, Li-Chun Chen, Che-Ming Chang, Jhao-Yu Hong
Determinants of Consumer's Intention to Participate in Group Buying .......................................................... 396
Cheng-Ling Tai, Jhao-Yu Hong, Che-Ming Chang, Li-Chun Chen

The Relationships Among Leader Social Support, Team Social Support, Team Stressors and Team Performance ........................................................... 404
Cheng-Ling Tai

Information System Acceptance and User Satisfaction: The Mediating Role of Trust ........................................ 412
Erne Sazila Kassim, Sri Fatianny Abdul Kader Jalilani, Hanitahazza Hairuddin, Norul Hamizada Zamsuri

Evolutionary Neural Network for Othello Game ................................................................................................. 419
Gunawan, Hendrawan Armananto, Joan Santoso, Daniel Giovannii, Fariz Kurniawan, Ricky Yudianto, Steven

Shortest Path Problem for Public Transportation Using GPS and Map Service .................................................. 426
Esther Iravati Setiawan, Gunawan, Indra Maryati, Joan Santoso, Rosy Prabowo Chandra

The Overseas Expatriates of Human Resource Management Practices In Taiwan - Vietnam Cross Country Enterprises ............................................................................ 432
Yi-Tzu Chung, Chenter Ho

Reframing Coordination Challenges for Public-Private Partnerships in Disaster Preparedness .......................... 440
Rachel A. Queo

The Effects of Computer Self-Efficacy and Technology Acceptance Model on Behavioral Intention in Internet Banking Systems ........................................ 448
Mohd Shoki Md Arifff, S. M. Yeow, Norhayati Zaksuan, Ahmad Jasoh, Ahamad Zaidi Bahari

The Relationship of Green Supply Chain Management and Green Innovation Concept .................................. 453
Noor Aslinda Abu Seman, Norhayati Zaksuan, Ahmad Jasoh, Mohd Shoki Md Arifff, Muhamad Zameri Mat Saman

An Exploration of the Affecting Factors of Taiwanese' Ethics and Moral Concepts ........................................ 458
Cheng-Kang Yuan, Hsiao-Chuan Weng

Practices for Strategic Capacity Management in Malaysian Manufacturing Firms ............................................. 466
Rob Dekkers, Kanagi Kanapath

The Implementaton Quantum Teaching Method of Graduate Through Up-Grade Hard Skill and Soft Skill: (Case study on Management Accounting Class) .............. 477
Rima Rachmahwati

The Influence of Innovation and Transformational Leadership on Organizational Performance ...................... 486
Sarminah Samad

Why do Microenterprise Refuse to Use Information Technology: A Case of Batik Microenterprises in Malaysia ........................................................................................................................................ 494
Hanitahazza Hairuddin, Nor Laila Md. Noor, Arifff Md Ab Malik

Integrated Bed and Breakfast into Eco-Tourism in Guan Ziling areas in Taiwan .............................................. 503
Fang-Chi Kuo, Cheng-Ter Kuo

Cheng-Cheng Ling Tai, Che-Ming Chang, Jhao-Yu Hong, Li-Chun Chen

Factors Determining Green Companies Performance in Indonesia: A Conceptual Model ................................ 518
Hasrini Sari, Hassnelly

An Investigation on the Effect of Organizational Citizenship Behaviors (OCB) Toward Customer-orientation: A Case of Nursing Home ................................................................................................................. 524
Hamid Reza Hadijali, Meysam Salimi

Why Do Firms Adopt/Implement Green Practices?–An Institutional Theory Perspective .................................. 533
Rui-Jen Lin, Chwen Sheu

A Critical Review on the Regulatory and Legislation Challenges Faced by Halal Start-up SMEs Food Manufacturers in Malaysia ........................................................................................................... 541
Chon-Lok Siaw, Nazatul Shima Abdul Rani

Differentiation Research on Employee Satisfaction and Happiness for European Invested and Local Chinese Companies ................................................................................. 549
Yuan-Ho Chen, Wei-Chun Lee, Kuei-Wen Tseng

Impact of Transformational Leadership on Creative Flexibility of Engineers in India ........................................ 555
Pankaj Sharma, Pankaj Nagar, S. C. Pathak

Validation the Role of Previous Information in Predicting TSE Corporation Bankruptcy .................................. 560
Chialiang Lin, Tunsilith Yang

Modeling the Impact of Anchoring in Capacity Adjustments to Work-In-Process Behavior in a Two Stage Production System: A System Dynamics Approach .................................................................................. 566
Dennis T. Beng Hui

Author Index