

## **RESEARCH PUBLICATION 2013**

1. Yip Mum Wai, Stuart Barnes, CO2 Laser Cladding of Mild Steel Using Iron Based Powder and Silicon Carbide Particles, *Advanced Materials Research*, 748, pp. 269, 2013
2. Teng Kee Tuan, Yen Siew Hwa, Chua Soo Yean, Synchronisation of Stock Market Cycles: The Importance of Emerging and Developed Markets to ASEAN-5, *Prague Economic Papers*, 2013, 4, pp. 435, 2013
3. Chong Kian Wei, Loke Chui Fung, Chan Kar Men, Determination of aniline degraded from Sudan I in cloths, *Malaysia Journal of Analytical Sciences*, 17, 3, pp. 394, 2013
4. Michelle Lim Sern Mi, S. Mi, M. Lim, M. Ali, S. Hamid, and M. Shabiul Islam, A Novel Architecture of maximum power point tracking for ultra-low-power based hybrid energy harvester in ubiquitous devices: a review, *American Journal of Applied Sciences*, 10, 10, pp. 1240, 2013
5. Chen@ Chong Sheau Huey, K.W. You, Y.L. Chia, Y.L. Then, Abbas, Z., L.L. You., Precise Moisture Monitoring for Various Soil Types Using Handheld Microwave-Sensor Meter., *Sensors Journal, IEEE*, 13, 7, 2013
6. Gunalaan Vasudevan, Performance of Using Waste Glass Powder In Concrete As Replacement Of Cement, *American Journal of Engineering Research (AJER)*, 2, 12, pp. 175, 2013/2014
7. Teen Soh Hong, Lee Sin Yin, CMOS IC Layout Design: 7-segments Counter, *Lecture Notes On Photonics and Optoelectronics*, 1, 1 & 2, pp. 52, 2013
8. Gunalaan Vasudevan, Performance on Coal Bottom Ash in Hot Mix Asphalt, *International Journal of Research in Engineering and Technology(IJRET)*, 2, 8, pp. 24, 2013
9. Gunalaan Vasudevan, Study On Traffic Conflict At Unsignalized Intersection In Malaysia, *Journal of Mechanical and Civil Engineering (IOSR-JMCE)*, 8, 4, pp. 39, 2013
10. Yip Mum Wai, Alex Ng, Sabariyah Din, and Nooh Abu Bakar, Knowledge Management Model for Modern Retail Business: A Conceptual Model, *International Journal of Social, Management, Economics and Business Engineering*, 7, 9, pp. 1274, 2013
11. Yip Mum Wai, Chin Fui Chung, Lau, Hoe Chai, Ahmad Songip, Teamwork-A Success Factor of Knowledge Management for Faculty Development: A Case Study, *International Journal of Information and Educational Technology*. 3, 2, pp. 192, 2013
12. Yip Mum Wai, Swee, S.L., Keong, C.S., Tai, S.C., Toh, G.G., Managing E-Waste Using TRIZ, *International Journal of Electronic ad Electrical Engineering*, 1, 1, pp. 19, 2013
13. Yip Mum Wai, Lee, L.F., Noraini, A.T., An Impact of Innovation Capabilities on Organizational Performance in Manufacturing Industries in Malaysia, *International Journal of Business, Management and Social Science*, 3, 1, pp. 44, 2013

14. Yip Mum Wai, Keong, C.S., Swee, S.L., Tai, S.C., Managing Crime Perception Using TRIZ: A Malaysia Case Study, *International Journal of Innovation in Management*, 1, 2, pp. 65, 2013
15. Han Seng Kong, A Critical Evaluation of Radiant Cooling Utilization in Malaysia, *The Sheffield Hallam University Built Environment Research Transactions*, Volume 4 Special International Edition, pp. 59, 2013
16. Sia Mal Kong, Yoong-Siu Ching, Applications of Information Technology in Malaysian Quantity Surveying Firms, *The Sheffield Hallam University Built Environment Research Transactions*, Volume 4 Special International Edition, pp. 6, 2013
17. Sia Mal Kong, Way-Yi Tan, Perceptions of Malaysian Contractors on Benefits on Construction Waste Management, *The Sheffield Hallam University Built Environment Research Transactions*, Volume 4 Special International Edition, pp. 27, 2013
18. Tan Lea Koon, Nai-Kang Yek, A Study on Construction Waste Management: Steps Towards Sustainable Development in Malaysia, *The Sheffield Hallam University Built Environment Research Transactions*, Volume 4 Special International Edition, pp. 43, 2013
19. Lim Chow Yeng, Nik Kamariah Nik Mat, The Antecedents of Customer Loyalty in Malaysian Retailing: Capitalizing the Strategic Tool, *Journal of Business and Policy Research*, 8, 3, pp. 204, 2013
20. Nikalus Swee Shu Luing, Yip Mun Wai, Keong Chee Sheng, Tai See Chew, Toh Guat Guan, Managing e-waste using TRIZ, *International Journal of Electronics and Electrical Engineering* 2013, 1, 1, pp. 19, 2013
21. Nikalus Swee Shu Luing, Yip Mun Wai, Keong Chee Sheng, Tai See Chew, Toh Guat Guan, A case study on the application of TRIZ for packaging quality improvement, *2013 Global Information and Management Symposium (GIAMS) Proceeding*, 2013
22. Yip Mum Wai, Songip Ahmad Rahman, Jusoff, K., Knowledge Management Activities in a Retail Organisation, *Journal of Applied Science Research*, 9, 3, pp. 1845, 2013
23. Wee Eng Hoe, Contemporary issues in the teaching of PE in Malaysia, *Journal of physical activity, sports & exercise*, 1, 1, pp. 17, 2013
24. Wee Eng Hoe, Ler Hui Yin, Chan Kai Quin, Physical activity participation and its barriers: A comparative study of college students in Malaysia and Australia, *International Sports Studies*, 35, 1, pp. 49, 2013
25. Wee Eng Hoe, Trends in Health and Physical Education Pedagogy in Malaysia, *The Global Journal of Health and Physical Education Pedagogy*, 2, 2, pp. 85, 2013
26. Wee Eng Hoe, Perceived Constraints in Physical Activities Participation among Malaysian Youth: Multi-ethnicity Context', *The International Journal of Leisure, Health and Community Wellbeing*, 1, 1, 2013

27. Lim Yee Mei, Chee Keh Niang, Socio-Demographic Differences in the Perceptions OF Learning Management System (LMS) Design, *International Journal of Software Engineering & Applications (IJSEA)*, 4, 5, pp. 15, 2013
28. Lim Yee Mei, Ayesha, A., Stacey, M., Chee, K.N., 2013, Designing Learning Management System to Encourage E- Learning Sustainability. In Innovation and Transformation in Learning and Teaching, *TARC International Conference 2013*, pp. 76, 2013
29. Ting Hie Choon, T. O. Ting, Sanghyuk Lee, Segregated Lightweight Dynamic Rate (SLDR) control scheme for efficient internet communications, *Future Information Communication Technology and Applications, Lecture Notes In Electrical Engineering*, 235, pp. 645, 2013
30. Chen@ Chong Sheau Huey, Assessment of Chemistry Anxiety Among College Students, *Chemistry Education and Sustainability in the Global Age*, pp. 27, 2013
31. Yap Saw Teng, Kiew Hong Angeline, Jamaliah Said, Adoption, Benefits and Challenges of Strategic Management Accounting Practices: Evidence from Emerging Market, *Asia-Pacific Management Accounting Journal APMAA, Volume 8 Issue 2, December 2013*, 8, 2, 2013