

UNIKL MITEC PUBLICATIONS 2016

ISI Indexed

1. A Review on Emotional Intelligence Training

Jimisiah Jaafar, Halimah Mohd. Yusof, & Thahira Bibi TKM Thangal. (2016). A review on emotional intelligence training. *Journal of Applied Environmental and Biological Sciences*, 6 (7S), 34-37. [https://www.textroad.com/pdf/JAEBS/J.%20Appl.%20Environ.%20Biol.%20Sci.,%206\(7S\)34-37,%202016.pdf](https://www.textroad.com/pdf/JAEBS/J.%20Appl.%20Environ.%20Biol.%20Sci.,%206(7S)34-37,%202016.pdf)

2. A Study of Retail Islamic Banking in Malaysia: The Relationship Between Knowledge for Customer Roles and Service Quality

Khairul Firdaus Adrutdin, & Azlan Ali. (2016). A study of retail Islamic banking in Malaysia: the relationship between knowledge for customer roles and service quality. *Journal of Applied Environmental and Biological Sciences (JAEBS)*, 959 (8S), 42-48. [https://www.textroad.com/pdf/JAEBS/J.%20Appl.%20Environ.%20Biol.%20Sci.,%206\(8S\)42-48,%202016.pdf](https://www.textroad.com/pdf/JAEBS/J.%20Appl.%20Environ.%20Biol.%20Sci.,%206(8S)42-48,%202016.pdf)

3. An Exploratory Study of Non-Chinese Speaking Students' Perception on The Teaching of Mandarin

Khairul Firdaus Adrutdin, Jimisiah Jaafar, Athirah Shukri, & Nurfasihah Zainuddin. (2016). An exploratory study of non-Chinese speaking students' perception on the teaching of Mandarin. *Journal of Applied Environmental and Biological Sciences (JAEBS)*, 969 (8S), 10-12. [https://www.textroad.com/pdf/JAEBS/J.%20Appl.%20Environ.%20Biol.%20Sci.,%206\(8S\)10-12,%202016.pdf](https://www.textroad.com/pdf/JAEBS/J.%20Appl.%20Environ.%20Biol.%20Sci.,%206(8S)10-12,%202016.pdf)

4. Automorphisms and Derivations of Leibniz Algebras

M. Ladra, I. M. Rikhsiboev, & R. M. Turdibaev. (2016). Automorphisms and derivations of Leibniz algebras. *Ukrainian Mathematical Journal*, 68 (5), 933-944. <https://link.springer.com/article/10.1007/s11253-016-1277-3>

5. A Review of Interdiscursivity Study

Nor Aini Abdul Rahman, & Hadina Habil. (2016). A review of interdiscursivity study. *Journal of Applied Environmental and Biological Sciences (JAEBS)*, 6 (8S), 13-16. [https://www.textroad.com/pdf/JAEBS/J.%20Appl.%20Environ.%20Biol.%20Sci.,%206\(8S\)13-16,%202016.pdf](https://www.textroad.com/pdf/JAEBS/J.%20Appl.%20Environ.%20Biol.%20Sci.,%206(8S)13-16,%202016.pdf)

6. Characteristics of Incident Reports

Nor Aini Abdul Rahman, & Hadina Habil. (2016). Characteristics of incident reports. *Journal of Applied Environmental and Biological Sciences (JAEBS)*, 6 (10S), 75-78. [https://www.textroad.com/pdf/JAEBS/J.%20Appl.%20Environ.%20Biol.%20Sci.,%206\(10S\)75-78,%202016.pdf](https://www.textroad.com/pdf/JAEBS/J.%20Appl.%20Environ.%20Biol.%20Sci.,%206(10S)75-78,%202016.pdf)

SCOPUS Indexed

- 1. A Study of Retail Islamic Banking: The Relationship between Customer Knowledge and Service Quality**
Khairul Firdaus Adrutdin, Azlan Ali, Jimisiah Jaafar, Sallaudin Hassan, & Nur Syafiqah A. Rahim. (2016). A study of retail Islamic banking: the relationship between customer knowledge and service quality. *International Journal of Supply Chain Management (IJSCM)*, 5 (2), 115-121.
<http://ojs.excelingtech.co.uk/index.php/IJSCM/article/viewFile/1194/pdf>
- 2. Critical Success Factors of Retail and Wholesale Industry: A Case Study**
Jimisiah Jaafar, Nur Tasnim Kamarul Zaman, Khairul Firdaus Adrutdin, Sallaudin Hasan, & Mohd Mansor Salleh. (2016). Critical success factors of retail and wholesale industry: a case study. *International Journal of Supply Chain Management (IJSCM)*, 5 (2), 94-100.
<http://www.ojs.excelingtech.co.uk/index.php/IJSCM/article/viewFile/1195/pdf>
- 3. A Review on False Trade Descriptions on Food Product**
F. Ahmad, M. Z. Hussein, N. F. Roslan, Z. J. Husny, A. Rahim N.S, & M.Ramzi. (2016). A review on false trade descriptions on food product. *International Journal of Supply Chain Management (IJSCM)*, 5 (2), 127-13.
<http://ojs.excelingtech.co.uk/index.php/IJSCM/article/viewFile/1193/pdf>
- 4. A Review of KDD-Data Mining Framework and Its Application in Logistics and Transportation**
Fauziah Abdul Rahman, Siti Mariyam Shamsuddin, Shafaatunnur Hassan, & Norhaidah Abu Haris. (2016). A review of KDD-data mining framework and its application in logistics and transportation. *International Journal of Supply Chain Management (IJSCM)*, 5 (2), 77-84.
<http://ojs.excelingtech.co.uk/index.php/IJSCM/article/viewFile/1196/pdf>
- 5. Supplier Performance Management in Higher Educational Institutions**
Sallaudin Hassan, Siti Hajar Ramli, Khairul Firdaus Adrutdin, & Jimisiah Jaafar. (2016). Supplier performance management in higher educational institutions. *International Journal of Supply Chain Management (IJSCM)*, 5 (3), 121-125.
<http://ojs.excelingtech.co.uk/index.php/IJSCM/article/viewFile/1259/pdf>
- 6. Solder Joint Strength on Copper Substrate under Thermal Aging Condition**
Ismail S. A, Azrina A., A. Nurulhuda, A. Rafidah, & Y. Suhaila. (2016). Solder joint strength on copper substrate under thermal aging condition. *ARPN Journal of Engineering and Applied Sciences*, 11 (12).
http://www.arpnjournals.org/jeas/research_papers/rp_2016/jeas_0616_4494.pdf
- 7. Green Logistics Adoption among 3PL Companies**
R. Abdullah, M.S. Mat Daud, F. Ahmad, & A. Shukti. (2016). Green logistics adoption among 3PL companies. *International Journal of Supply Chain Management (IJSCM)*, 5 (3).
<http://ojs.excelingtech.co.uk/index.php/IJSCM/article/viewFile/1277/pdf>

8. Halal Logistics Certificate in Malaysia: Challenges and Practices

Nuur Fathin Roslan, Fauziah Abdul Rahman, Faradina Ahmad, & Noor Irdiana Ngadiman. (2016). Halal logistics certificate in Malaysia: challenges and practices. *International Journal of Supply Chain Management (IJSCM)*, 5 (3), 142-146.

<http://ojs.excelingtech.co.uk/index.php/IJSCM/article/viewFile/1231/pdf>

9. Humanitarian Logistics and Its Challenges: The Literature Review

M.S. M. Daud, M. Z. S. M. Hussein, M. E. Nasir, R. Abdullah, R. Kassim, M. S. Suliman, & M. R. Saludin. (2016). Humanitarian logistics and its challenges: the literature review. *International Journal of Supply Chain Management (IJSCM)*, 5 (3), 107-110.

<http://ojs.excelingtech.co.uk/index.php/IJSCM/article/viewFile/1230/pdf>

10. Reverse Logistics in Food Industries: A Case Study in Malaysia

Noor Irdiana Ngadiman, Mehdi Moeinaddini, Jamilahtun Binti Ghazali, & Noor Fathin Binti Roslan. (2016). Reverse logistics in food industries: a case study in Malaysia. *International Journal of Supply Chain Management (IJSCM)*, 5 (3), 91-95.

<http://ojs.excelingtech.co.uk/index.php/IJSCM/article/viewFile/1228/pdf>

11. In Search of The Malaysian Extended Continental Shelf

N.A. Z. Yahaya, T. A. Musa, K. M. Omar, A. H. M. Din, N. M. Abdullah, A. H. Othman, & **M. I. A. Wahab**. (2016). In search of the Malaysian extended continental shelf. *IOP Series: Earth and Environmental Science*, 37. doi:10.1088/1755-1315/37/1/012015.

<http://iopscience.iop.org/article/10.1088/1755-1315/37/1/012015/pdf>

12. Press Machine Process Improvement by Using DOE Method

Mohamad Ikbar A. W., Mazlan A, Mohd Amran M. D, Fairul Anwar A. B, & Noor Anim Zanariah Y. (2016). Press machine process improvement by using DOE method. *ARPN Journal of Engineering and Applied Sciences*, 11 (14), 8598-8602.

http://www.arpnjournals.org/jeas/research_papers/rp_2016/jeas_0716_4646.pdf

13. Study the Effect of CNC Milling Parameter on Surface Roughness of POM Material

N. Arifin, H. Yusoff, I. Sudin, A. Z. A. Kadir, R. Ali, S. Yacob, A. Arshad, & SA. Ismail. (2016). Study the effect of CNC milling parameter on surface roughness of POM material. *ARPN Journal of Engineering and Applied Sciences*, 11 (10), 6611–6614.

http://www.arpnjournals.org/jeas/research_papers/rp_2016/jeas_0516_4322.pdf

14. Factors That Influence the Intention to Adopt Halal Logistics Services among Malaysian Smes: Formation of Hypotheses and Research Model

Zuhra Junaida Ir Mohamad Husny, Muhammad Zaly Shah bin Mohammed Hussein, & Mohd Iskandar Illyas Tan. (2016). Factors that influence the intention to adopt halal logistics services among malaysian SMEs: formation of hypotheses and research model. *Asian Social Science*, 12 (7).

<http://www.ccsenet.org/journal/index.php/ass/article/viewFile/57604/32579>

15. Mean Sea Surface (Mss) Model Determination for Malaysian Seas Using Multi-mission Satellite Altimeter

N. A. Z. Yahaya, T. A. Musa, K. M. Omar, A. H. M. Din, A. H. Omar, A. Tugi, N. M. Yazid, N. M. Abdullah, & **M. I. A. Wahab**. (2016). Mean sea surface (Mss) model determination for Malaysian seas using multi-mission satellite altimeter. *The International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences*. doi:10.5194/isprs-archives-XLII-4-W1-247. <https://www.int-arch-photogramm-remote-sens-spatial-inf-sci.net/XLII-4-W1/247/2016/isprs-archives-XLII-4-W1-247-2016.pdf>

16. Determinant Factors Towards the Adaptation of Halal Logistics Services among Malaysian Halal Small Medium Enterprises (Smes)

Z. J. Husny, M. Z. Hussein, & M. I. I. Tan. (2016). Determinant factors towards the adaptation of halal logistics services among Malaysian halal small medium enterprises (SMEs). *Research Journal of Applied Sciences*, 11 (8), 608-616. <http://docsdrive.com/pdfs/medwelljournals/rjasci/2016/608-616.pdf>

17. Language Learning Styles of Engineering and Non-Engineering Students at Private Institution of Higher Learning in Malaysia

Noor Zainab A.R., & **Latipah, N.** (2016). Language learning styles of engineering and non-engineering students at private institution of higher learning in Malaysia. *Man in India*, 96 (1-2), 547-566. http://eprints.utm.my/61973/1/NoorZainabAbdul2015_LanguageLearningStylesofEngineeringandNonEngineeringStudents.pdf

18. Potential of Solar Energy System in Electricity Generation from Islamic Perspective / Potensi Sistem Tenaga Suria dalam Penjanaan Tenaga Elektrik dari Perspektif Islam di Malaysia

Siti Hafsar Samseh. (2015/2016). Potential of solar energy system in electricity generation from Islamic perspective / potensi sistem tenaga suria dalam penjanaan tenaga elektrik dari perspektif Islam di Malaysia. *Global Journal Al-Thaqafah (GJAT)*, 5 (2), 111-121. <http://www.gjat.my/gjat122015/9520150502.pdf>

19. Measuring Uncertainties of Project Completion Late Delivery in Environmental Issues

Zirawani B., Mohd Salihin N., & Noorfa H. M. (2016). Measuring uncertainties of project completion late delivery in environmental issues. *Information Technology Journal*, 15 (4), 123-129. <http://scialert.net/qredirect.php?doi=itj.2016.123.129&linkid=pdf>

20. Measuring Validity and Reliability of Perception of Online Collaborative Learning Questionnaire using Rasch Model

Sharifah Nadiyah Razali, Faaizah Shahbodin, Mohd Hafiez Ahmad, & **Helmi Adly Mohd Nor**. (2016). Measuring Validity And Reliability of Perception of Online Collaborative Learning Questionnaire Using Rasch Model. *International Journal on Advanced Science, Engineering and Information Technology*, 6 (6), 966-974. <http://dx.doi.org/10.18517/ijaseit.6.6.1343>

Referred Journals (Non – ISI / SCOPUS)

1. Total Productive Maintenance: Issues and Direction for Future Research

Adnan Bakri, Widya Kartini Mohd Razali, Mohd Zul-Waqar Mohd Tohid, Shaiful Anwar Ismail, & Mohd Fadzali Daud. (2016). Total productive maintenance: issues and direction for future research. *Malaysian Journal of Industrial Technology* 1 (1), 6-11.

http://www.ijaer.com/images/short_pdf/Apr_2012_Dr.%20A%20K%20Gupta.pdf

2. On the Classification of Left-Symmetric Dialgebras

Ikrom M. Rikhsiboev. (2016). On the classification of left-symmetric dialgebras. *Contemporary Mathematics, American Mathematical Society*, 672, 245-256.

https://www.researchgate.net/publication/281833812_On_the_classification_of_left-symmetric_dialgebras

3. Study on Factors That Impede the Success of Retail and Wholesale Industry: a Case Study on Consumer Selection Decision towards Retail Business at Alor Setar Kedah

Jimisiah J, Nur Tasnim KZ, Khairul Firdaus A, & Sallaudin, H. (2016). Study on factors that impede the success of retail and wholesale industry: a case study on consumer selection decision towards retail business at Alor Setar Kedah. *International Journal of Innovation and Economic Development*, 1 (5).

<https://researchleap.com/study-on-factors-that-impede-the-success-of-retail-and-wholesale-industry-a-case-study-on-consumer-selection-decision-towards-retail-business-at-alor-setar-kedah/>

4. Study on Optimum Peripheral Business Model in Pengerang, Johor

Mazlan Md Zahid, & Zulhilmi Muhammad Nasir. (2016). Study on optimum peripheral business model in Pengerang, Johor. *International Journal of Management Science and Business Administration*, 2 (2), 29-40.

<http://dx.doi.org/10.18775/ijmsba.1849-5664-5419.2014.22.1003>

5. The Moderating Effect of Technology Acceptance Perspectives on the Formation of e-SQ and Service Satisfaction in Low Cost Carrier Airline

Muhammad Khairi Majid, Norhani Bakri, Nur Shazwani Laila Junaidi, & **Rahmat Roslan Buang**. (2016). The moderating effect of technology acceptance perspectives on the formation of e-SQ and service satisfaction in low cost carrier airline. *International Journal of Management Science and Business Administration*, 2 (2), 41-47.

<http://dx.doi.org/10.18775/ijmsba.1849-5664-5419.2014.22.1004>.

6. Analysis of Lighting Transient Effect on a Transformer Substation

Nur Fazira Haris, Nur Hazasha Shamsudin, & Ab Halim Abu Bakar. (2016). Analysis of lighting transient effect on a transformer substation. *Malaysian Journal of Industrial Technology*, 1 (1), 12-17.

7. A Development of Anterior Cruciate Ligament (ACL) Diagnosis System using Fuzzy Inference System

S. Syafiq Mazlan, M.I. Yusof, & S. Siti Hafshar. (2016). A development of anterior cruciate ligament (ACL) diagnosis system using fuzzy inference system. *Malaysian Journal of Industrial Technology*, 1 (1), 18-24.

8. Review on Convection Heat Transfer using Porous Media

Rahimah Mahat, Wan Najat Wan Azman, Azzafeerah Mahyuddin, & Rahimah Kassim. (2016). Review on convection heat transfer using porous media. *Malaysian Journal of Industrial Technology*, 1 (1), 25-30.

9. The Organizational Critical Success Factors of Cloud Computing Implementation

Rahimah K, Latipah N, R.Mahat, & W. Najat W. (2016). The organizational critical success factors of cloud computing implementation. *Malaysian Journal of Industrial Technology*, 1 (1), 38-55.

Other Publications

1. UniKL Course Design & Delivery Handbook (UniKL CDDH)

Khairul Firdaus Adrutdin. (2016). *UniKL Course Design & Delivery Handbook (UniKL CDDH)*. (Co-Author). Retrieved from https://issuu.com/citcunikl/docs/citc_handbook_b5_-_revised_19_jan

2. Malaysian Research Conference and Innovation Exhibition 2015 (MRCIE 2015)

Rikhsiboev I.M. (2016). *Malaysian Research Conference and Innovation Exhibition 2015 (MRCIE 2015)* report in UniKL web site, 21.3.2016. Retrieved from http://www.unikl.edu.my/web/unikl/news1/-/asset_publisher/gHpVXRty7AI8/content/_/news-malaysia-research-conference-and-innovation-exhibition-2015-mrcie-2015

Conference Proceedings

1. Maintenance Management Practice in Malaysian SMEs

Adnan Hj. Bakri, & Ahmad Fadhil Alias. (2016). *Maintenance Management Practice in Malaysian SMEs*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 79). Johor: UniKL.

2. Carbon Nanotubes – Mesostructured Silica Nanoparticles: Effect of Temperature in Methylene Blue Removal from Waste Water

Ainul Hakimah Karim, Aishah Abdul Jalil, & Sugeng Triwahyono. (2016). *Carbon Nanotubes – Mesostructured Silica Nanoparticles: Effect of Temperature in Methylene Blue Removal from Waste Water*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 203). Johor: UniKL.

3. Carbon Nanotubes – Mesostructured Silica Nanoparticles: Efficient Adsorbent for Methylene Blue

Ainul Hakimah Karim. (2016). *Carbon Nanotubes – Mesostructured Silica Nanoparticles: Efficient Adsorbent for Methylene Blue*. Paper presented at International Conference on Catalyst 2016 (CAT2016), 20-21 September, Johor Bahru, Malaysia.

4. A Study of Musculoskeletal Disorder and Posture Analysis Using Rula and Reba Method at Heavy Engineering Industry

Allina Abdullah, & Nik Muhamad Azam bin Nik Yaacob. (2016). *A Study of Musculoskeletal Disorder and Posture Analysis Using Rula and Reba Method at Heavy Engineering Industry*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 91). Johor: UniKL.

5. Magnetic Properties of soft Magnetic composite material (SMC 700) measurement by using 3-D tester

Ashraf Rohanim Asari, Younguang Guo, & Jianguo Zhu. (2016). *Magnetic Properties of soft Magnetic composite material (SMC 700) measurement by using 3-D tester*. Paper presented at 19th International Conference on Electrical machines and systems, ICEMS 2016, Japan.

6. The Effects of Language Learning Styles and Strategies on The Teachings and Learning of foreign Language

Athirah Shukri, & Khairul Firdaus Adrutdin. (2016). *The Effects of Language Learning Styles and Strategies on The Teachings and Learning of foreign Language*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 226). Johor: UniKL.

7. Evaluation of Students Concentration in Classroom with Quran Recitation Background Environment

Azavitra Zainal, Sairul I Safie, Mohd Ismail Yusof, Mohd Aimullah Mohd Taib, H.Nur Fazira, & N.H.Ja'far. (2016). *Evaluation of Students Concentration in Classroom with Quran Recitation Background Environment*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 35). Johor: UniKL.

8. Double Ceramic Layer Thermal Barrier Coating (Dcl-Tbc): An Overview and Recent Advances

Azrina Arshad, Muhamad Azizi Mat Yajid, & Mohd Hasbullah Idris. (2016). *Double Ceramic Layer Thermal Barrier Coating (Dcl-Tbc): An Overview and Recent Advances*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 112). Johor: UniKL.

9. Characteristics of Undoped Porous Gan on Sapphire Substrate Prepared by UV assisted Electrochemical Etching

Azzafeerah Mahyuddin, Azrina Arshad, Muhamad Najib Sani, Muhammad Arif Kamal Ramle, Mohd Hamka Afifi Jamal Abd Nasir, & Mohd Zaki Mohd Yusoff. (2016). *Characteristics of undoped Porous Gan on Sapphire Substrate Prepared by UV assisted Electrochemical Etching*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 183). Johor: UniKL.

10. Functions of a Container Depot

Donnavan Tan Kong Weng, & Rayner Tan Ws. (2016). *Functions of a Container Depot*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 149). Johor: UniKL.

11. Designing Rfid Tagging Database Management System

Ernie Mazuin Mohd Yusof, Muhamad Ikram bin Azmi, & Mohd Hairi bin Che Nan. (2016). *Designing Rfid Tagging Database Management System*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 184). Johor: UniKL.

12. Lean Six Sigma Critical Success Factors Revisited

Fairul Anwar Abu Bakar, Khairanum Subari, Ishamuddin Mustapha, Mohamad Ikbar Abdul Wahab, Mohd Amran Mohd Daril, & Mazlan Awang. (2016). *Lean Six Sigma Critical Success Factors Revisited*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 113). Johor: UniKL.

13. Challenges In Legal Enforcement of Halal Logistics Industries

Faradina Ahmad, Muhammad Zaly bin Hussein, & Noor Irdiana binti Ngadiman. (2016). *Challenges In Legal Enforcement of Halal Logistics Industries*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 147). Johor: UniKL.

14. Comparative Study between Flipped Learning and Flex Model ESL Classroom

Farah Idayu Mohd Salleh. (2016). *Comparative Study between Flipped Learning and Flex Model ESL Classroom*. Paper presented at 2016 International Conference on Social Sciences and Humanities (SOSHUM), 19-21 April, Kota Kinabalu, Sabah, Malaysia.

15. Problem Based Learning (PBL) in Esp Classroom

Farah Idayu Mohd Salleh, Jamilahtun Md Ghazali, & Wan Nor Hana Wan Ismail. (2016). *Problem Based Learning (PBL) in Esp Classroom*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 232). Johor: UniKL.

16. War Room Concept In the content of distribution Logistics

Hairul Rizad Md Sapry. (2016). *War Room Concept In the content of distribution Logistics*. Paper presented at 2nd International Conference on Business, Management, Tourism and Hospitality 2016 (BIZMATOUR2016), 23-25 August, Bali, Indonesia.

17. Modeling and Control for Horizontal Flexible Plate Using Particle Swarm Optimization

Hanim Mohd Yatim, Muhamad Sukri Hadi, & Intan Zaurah binti Mat Darus. (2016). *Modeling and Control for Horizontal Flexible Plate Using Particle Swarm Optimization*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 71). Johor: UniKL.

18. A Framework of Visual Spatial Relationship Diagnosis Games for Dyslexia Student

Helmi Adly Mohd Noor, Rahimah Kassim, Fauziah Abdul Rahman, P. A. Gede, & Zirawani Baharum. (2016). *A Framework of Visual Spatial Relationship Diagnosis Games for Dyslexia Student*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 193). Johor: UniKL.

19. A Prototype Development of Visual Perception Diagnosis Games for Autism Children

Helmi Adly Mohd Noor, S. Faaizah, R. Syarifah Nadiyah, M. K. Mohd. Sazali, P. A. Gede. (2016). *A Prototype Development of Visual Perception Diagnosis Games for Autism Children*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 171). Johor: UniKL.

20. Enhanced Student Soft Skills through Integrated online Project Based Collaborative Learning

Helmi Adly Mohd Noor, R. Syarifah Nadiyah, & S. Faaizah. (2016). *Enhanced Student Soft Skills through Integrated online Project Based Collaborative Learning*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 223). Johor: UniKL.

21. Complete Classification of Complex Diassociative Algebras in Dimension Three

Ikrom Rikhsiboev, Isamiddin S. Rakhimov, & Mohamed A. Fiidow. (2016). *Complete Classification of Complex Diassociative Algebras in Dimension Three*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 195). Johor: UniKL.

22. Prospects of Private Higher Education in Uzbekistan

Ikrom Rikhsiboev. (2016). *Prospects of Private Higher Education in Uzbekistan*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 206). Johor: UniKL.

23. Knowledge Quality Effect on Process Based Management Effectiveness

Ishamuddin Mustapha. (2016). *Knowledge Quality Effect on Process Based Management Effectiveness*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 79). Johor: UniKL.

24. Knowledge Quality Effect on Quality Management Systems Maintenance

Ishamuddin Mustapha, Khalil Md Nor, & Mohd Ikbar Abd Wahab. (2016). *Knowledge Quality Effect on Quality Management Systems Maintenance*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 254). Johor: UniKL.

25. A Study on Readiness of Fisherman Income Generation Due to the Rapid Project at Malaysia

Jimisiah Jaafar, Mohd Muaz bin Osman, & Khairul Firdaus Adrutdin. (2016). *A Study on Readiness of Fisherman Income Generation Due to the Rapid Project at Malaysia*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 262). Johor: UniKL.

26. The Relationship of Knowledge for Customer And Service Quality on Customer Satisfaction: A Study on UNIKL MITEC Student Services

Khairul Firdaus Adrutdin, Sallaudin Hassan, & Jimisiah Jaafar. (2016). *The Relationship of Knowledge for Customer And Service Quality on Customer Satisfaction: A Study on UNIKL MITEC Student Services*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 260). Johor: UniKL.

27. The Relationship of Knowledge for Customer And Service Quality on Customer Satisfaction: A Study on Retail Islamic Banking

Khairul Firdaus Adrutdin. (2016). *The Relationship of Knowledge for Customer And Service Quality on Customer Satisfaction: A Study on Retail Islamic Banking*. Paper presented at The 20th Asian Forum on Business Education Conference 2016 (AFBE 2016), 5-7 December, Sibul, Sarawak.

28. Investigating Language Learning Strategies Employed by Working Adults Enrolling in Long Distance Program

Latipah Nordin, Noor Zainab Abdul Razak, & Rahimah Kassim. (2016). *Investigating Language Learning Strategies Employed by Working Adults Enrolling in Long Distance Program*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 204). Johor: UniKL.

29. Personality Traits of ESL Learners at Private Higher Learning Institutes in Johor Bahru

Latipah Nordin, Noor Zainab Abdul Razak, & Wan Nor Hana. (2016). *Personality Traits of ESL Learners at Private Higher Learning Institutes in Johor Bahru*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 208). Johor: UniKL.

30. Image Reconstruction Using Iterative Transpose Algorithm

Mazhaniza Mazumil, Yusri Md. Yunos, & Ruzairi Abd. Rahim. (2016). *Image Reconstruction Using Iterative Transpose Algorithm*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 89). Johor: UniKL.

31. The Development of Lean Readiness Index for Malaysian Hospitals

Mazlan Awang, Mohd Razif Idris, & Mohamad Ikbar Abdul Wahab. (2016). *The Development of Lean Readiness Index for Malaysian Hospitals*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 76). Johor: UniKL.

32. Light Emitting Diode (LED) Lamp: The Future Alternative Warning System For Trailer To Reduce Rear-End Collision

Mimi Suriani, Muhammad Ali Hamzah, & Noor Irdiana Ngadiman. (2016). *Light Emitting Diode (LED) Lamp: The Future Alternative Warning System For Trailer To Reduce Rear-End Collision*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 155). Johor: UniKL.

33. Queuing Theory Application: Capacity Analysis for Public toilet at Teluk Kemang towards Customer Satisfaction

Mohamad Ikbar Abdul Wahab, Rahmat Roslan Buang, Mazlan Awang, Muhammad Nazif Hamzah, Mohd Haziq bin Zakaria, & Allina Abdullah. (2016). *Queuing Theory Application: Capacity Analysis for Public toilet at Teluk Kemang towards Customer Satisfaction*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 44). Johor: UniKL.

34. One Dimensional Local Binary Pattern (1d-Lbp) Feature Extraction of Electroencephalogram (EEG)

Mohd Aimullah Mohd Taib, Sairul Izwan Safie, & Rosuhana Rahim. (2016). *One Dimensional Local Binary Pattern (1d-Lbp) Feature Extraction of Electroencephalogram (Eeg)*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 68). Johor: UniKL.

35. Fatigue Behaviour of the Az31b Magnesium-Based Alloy for Bone Tissue Engineering: A Finite Element Simulation

Mohd Al-Fatihhi Mohd Szali Januddi. (2016). *Fatigue Behaviour of the Az31b Magnesium-Based Alloy for Bone Tissue Engineering: A Finite Element Simulation*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 105). Johor: UniKL.

36. Hybrid Magnetic Nanofluids: A New Class of Nanofluids with Enhanced Heat Transfer Properties

Mohd Al-Fatihhi Mohd Szali Januddi, Mohamad Shahrul Effendy Kosnan, Shaiful Anwar Ismail, & Zulhaimi Mohammad. (2016). *Hybrid Magnetic Nanofluids: A New Class of Nanofluids with Enhanced Heat Transfer Properties*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 125). Johor: UniKL.

37. Control and Analysis of Simple-Structured Robot Arm Using Flexible Pneumatic Cylinders

Mohd Aliff Afira Sani, Shujiro Dohta, & Tetsuya Akagi. (2016). *Control and Analysis of Simple-Structured Robot Arm Using Flexible Pneumatic Cylinders*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 123). Johor: UniKL.

38. Energy Efficient Quad copter Drone Design Using Design of Experiment (Doe) Method. Employer assessing on Skill of Industrial Training (Intra) Students

Mohd Haziq Zakaria, Norsahaliza binti Md Roslee, & Wan Ibrahim Wan Din. (2016). *Energy Efficient Quad copter Drone Design Using Design of Experiment (Doe) Method. Employer assessing on Skill of Industrial Training (Intra) Students*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 97). Johor: UniKL.

39. A Case Study on The Concept of Subsidising Public Transportation

Mohd Hilmi Abdul Rahman, & Rayner Tan Wing Shin. (2016). *A Case Study on The Concept of Subsidising Public Transportation*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 148). Johor: UniKL.

40. System Identification for Quad copter Device

Mohd Ismail Yusof, & Mohd Haziq Zakaria. (2016). *System Identification for Quad copter Device*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 85). Johor: UniKL.

41. An Analysis On The Awareness of Private Car Drivers Towards The Usage of Natural Gas Vehicle (NGV) As An Alternative Fuel: A Case Study On Private Car Drivers In Pasir Gudang

Mohd Ramzi Mohd Nor, Muhamad Zani bin Muhamad, & Mimi Suriyani Mat Daud. (2016). *An Analysis On The Awareness of Private Car Drivers Towards The Usage of Natural Gas Vehicle (NGV) As An Alternative Fuel: A Case Study On Private Car Drivers In Pasir Gudang*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 156). Johor: UniKL.

42. A Review on Computerized Maintenance Management System (Cmms) towards Efficient asset Management in Organization

Mohd Zul-Waqar Mohd Tohid, Muhammad Hasikim Mohd Hashim, Aishah Najihah Mokhtar, & Muhammad Ariff Hadzrami Zambry. (2016). *A Review on Computerized Maintenance Management System (Cmms) towards Efficient asset Management in Organization*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 75). Johor: UniKL.

43. Magnetic Properties of Soft Magnetic Composite Material (SMC 700) Measurement by Using 3D Tester

Ashraf Rohanim Asari. (2016). *Magnetic Properties of Soft Magnetic Composite Material (SMC 700) Measurement by Using 3D Tester*. Paper presented at The 19th International Conference on Electrical Machine and System (ICEM 2016), 13-16 December, Chiba, Japan.

44. Logistics Education: Overcoming The Challenges

Muhamad Zani Muhamad. (2016). *Logistics Education: Overcoming The Challenges*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 154). Johor: UniKL.

45. Lean Agile assessment Index: A Literature Review

Muhammad Nazif Hamzah, Mohd Amran, M. D, Fairul Anwar, A. B., Mohamad Ikbar, A.W, Noor Sulawati, M. R., & Mohd Haziq, Z. (2016). *Lean Agile assessment Index: A Literature Review*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 87). Johor: UniKL.

46. The Development of Smart and Effective assignment Submission System

Muhammad Nazif Hamzah, Mohd Haziq, Z, Fairul Anwar, A. B., Mohamad Ikbar, A. W., Noor Sulawati, M. R., Mohd Amran, M. D. (2016). *The Development of Smart and Effective assignment Submission System*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 98). Johor: UniKL.

47. Knowledge Management Performance Review at Syarikat Air Johor Berhad (SAJH) in Malaysia

Muhammad Nazif Hamzah. (2016). *Knowledge Management Performance Review at Syarikat Air Johor Berhad (SAJH) in Malaysia*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia.

48. Pipelined Architectures of 3-D Daubechies Wavelet Transform Using Hybrid Method

Noor Huda Ja'afar, & Afandi Ahmad. (2016). *Pipelined Architectures of 3-D Daubechies Wavelet Transform Using Hybrid Method*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 39). Johor: UniKL.

49. A Survey of Quality of Services (QOS) at Larkin Central Terminal (LCT) Johor Bahru, Malaysia

Noor Irdiana Ngadiman, Nuur Fathin Roslan, & Mimi Suriani Mat Daud. (2016). *A Survey of Quality of Services (QOS) at Larkin Central Terminal (LCT) Johor Bahru, Malaysia*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 146). Johor: UniKL.

50. Employer assessing on Skill of Industrial Training (Intra) Students

Noor Sulawati Mat Roji, Mohamad Ikbar, A. W., & Rahmat. R.B. (2016). *Employer assessing on Skill of Industrial Training (Intra) Students*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 222). Johor: UniKL.

51. A Review of Interdiscursively Studies

Nor Aini Abdul Rahman. (2016). *A Review of Interdiscursively Studies*. Paper presented at 10th International Language for Specific Purpose Seminar 2016, 25-28 June, Kuala Lumpur, Malaysia.

52. Teaching and Learning of TVET in Malaysia: Insights from Academic Staff

Nor Aini Abdul Rahman, & Donald McDowell. (2016). *Teaching and Learning of TVET in Malaysia: Insights from Academic Staff*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 210). Johor: UniKL.

53. TVET Development in Malaysia

Nor Aini Abdul Rahman, & Noranisah Abu Bakar. (2016). *TVET Development in Malaysia*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 209). Johor: UniKL.

54. Labview Based Traffic Light Control System

Nur Fazira Haris, Muhammad Hazim bin Mohd Razib, & Sairul Izwan Safie. (2016). *Labview Based Traffic Light Control System*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 99). Johor: UniKL.

55. Polyoxymethylene (POM) Integrity Resulting From Its Dependencies on Material Geometries and Processing Methodology

Nurulhuda Arifin, H. Yusoff, R. Ali, & S. Yacob. (2016). *Polyoxymethylene (POM) Integrity Resulting From Its Dependencies on Material Geometries and Processing Methodology*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 31). Johor: UniKL.

56. An Investigate of Implementing High Speed Rail (HSR) in Johor Bahru, Malaysia

Nuur Fathin Roslan, Fathin N.R, & Faradela A.K. (2016). *An Investigate of Implementing High Speed Rail (HSR) in Johor Bahru, Malaysia*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 145). Johor: UniKL.

57. Artificial Neural Network and Support Vector Machine in tourism forecasting: Case Study Singapore

Rafidah Ali, & Ani Shabri. (2016). *Artificial Neural Network and Support Vector Machine in tourism forecasting: Case Study Singapore*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 165). Johor: UniKL.

58. A Framework of Software as A Service (SAAS) Implementation in Higher Education institution (HEIS)

Rahimah Kassim, Nur Aziati Abdul Hamid, & Hb. Adnan. (2016). *A Framework of Software as A Service (SAAS) Implementation in Higher Education institution (HEIS)*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 180). Johor: UniKL.

59. The integrated framework of cloud computing implementation in higher education institution: A review of Literature

Rahimah Kassim. (2016). *The integrated framework of cloud computing implementation in higher education institution: A review of Literature*. Paper presented at 2016 International Conference on Social Science and Technology and Application in Climate Change (STACLIM2016), 11-12 August, Kota Kinabalu, Sabah.

60. Convection Heat Transfer Using Porous Media - A Review

Rahimah Mahat, & Sharidan Shafie. (2016). *Convection Heat Transfer Using Porous Media - A Review*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 174). Johor: UniKL.

61. The Integrated Framework of Cloud Computing Implementation in Higher Education Institution: A Review of Literature

Rahimah, K, & N. Aziati. (2016). *The Integrated Framework of Cloud Computing Implementation in Higher Education Institution: A Review of Literature*. Paper presented at 2016 Proceedings International Conference on Science and Technology Applications in Climate Change, Universiti Kebangsaan Malaysia, Malaysia.

62. Measuring Public (Non Muslim) Perception towards Purchasing Halal Food

Rahmat Roslan Buang. (2016). *Measuring Public (Non Muslim) Perception towards Purchasing Halal Food*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 215). Johor: UniKL.

63. Voice of Customer for Sustainable Service Quality of Public Facilities

Rahmat Roslan Buang, Mohd Zul-Waqar, Mohamad Ikbar, Allina Abdullah, & Khairul Firdaus. (2016). Voice of Customer for Sustainable Service Quality of Public Facilities. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 139). Johor: UniKL.

64. Surface EMG Signal Analysis Based on Empirical Mode Decomposition for Ruqyah Recitation

Rosuhana Rahim, Safie S.I, & Aimullah Taib. (2016). *Surface EMG Signal Analysis Based on Empirical Mode Decomposition for Ruqyah Recitation*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 69). Johor: UniKL.

65. EMG Database for silet speech Ruqyah recitation

Sairul Izwan Safie. (2016). *EMG Database for silet speech Ruqyah recitation*. Paper presented at 2016 IEEE EMBS Conference on Biomedical Engineering and Science (IECBES 2016), 18-20 October, Johor Bahru, Malaysia.

66. Education Supply Chain: A Case Study of Input-Process-Output of High Technical Vocational Education and Training (HTVET)

Sallaudin Hassan, Ahmad Shafiq bin Mohd Amin, & Suhana Mohamed. (2016). *Education Supply Chain: A Case Study of Input-Process-Output of High Technical Vocational Education and Training (HTVET)*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 220). Johor: UniKL.

67. Evaluating Critical Success Factors (CSF) And Level of Challenges in Project Life Cycle (PLC)

Sallaudin Hassan, Siti Mahirah, & Siti Aishah. (2016). *Evaluating Critical Success Factors (CSF) And Level of Challenges in Project Life Cycle (PLC)*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 253). Johor: UniKL.

68. Brief Review of Micromachining on Biomaterials

Shaiful Anwar Ismail, Azrina Arshad, M. Zulhaimi, & M. Shahrul Effendy. (2016). *Brief Review of Micromachining on Biomaterials*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 86). Johor: UniKL.

69. Analysis of Co2 Emissions Reduction in Power Sector for Sustainable Environment

Siti Hafsar Samseh, A. Johari, & H. Hashim. (2016). *Analysis of Co2 Emissions Reduction in Power Sector for Sustainable Environment*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 95). Johor: UniKL.

70. A Brief Review of Grey Fuzzy Logic Technique Research Progression from 2010 to 2016

Suhaila Yacob, Mohd Amran Md Ali, Qumrul Ahsan, Nurul Ariffin, Rafidah Ali, & Fauziah Abdul Rahman. (2016). *A Brief Review of Grey Fuzzy Logic Technique Research Progression from 2010 to 2016*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 72). Johor: UniKL.

71. E-Commerce Adoption

Sunitawati Karim, & Rohaizat Tajuaid. (2016). *E-Commerce Adoption*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 258). Johor: UniKL.

72. Student Facilities at Private Institution for Improvement – A Quantitative Survey

Wan Najat Wan Azman. (2016). *Student Facilities at Private Institution for Improvement – A Quantitative Survey*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 221). Johor: UniKL.

73. Takzir (Islamic Law): Educate People Not Abusing

Wan Nor Hana Wan Ismail, Latipah binti Nordin, & Muhammad Akmal Hakim bin Hazman. (2016). *Takzir (Islamic Law): Educate People Not Abusing*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 231). Johor: UniKL.

74. An Investigation of Daylighting Performance and Potential of Hybrid Lighting Implementation in A Daylit Classroom

Widya Kartini Mohd Razali, & Mohammad Sazali bin Hasan Basri. (2016). *An Investigation of Daylighting Performance and Potential of Hybrid Lighting Implementation in A Daylit Classroom*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 90). Johor: UniKL.

75. Parameter Influence in Wireless Power Transfer System Using Analysis of Taguchi Method

Widya Kartini Mohd Razali, Azman bin Ab Malik, Irni Hamizah binti Hamzah, Sahfis Sahlan, Muhammad Arif Hadzrami, & M. Zaid Zuki. (2016). *Parameter Influence in Wireless Power Transfer System Using Analysis of Taguchi Method*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 119). Johor: UniKL.

76. Managing Uncertainty in Multi-Project Constructing for Environmental Issue on Project Completion Late Delivery

Zirawani B., Mohd Salihin N., & Noorfa H. M. (2016). *Managing Uncertainty in Multi-Project Constructing for Environmental Issue on Project Completion Late Delivery*. *Book Chapter in Regional Conference on Science, Technology and Social Sciences by Springer* (pp. 758-763).

77. The Development of Mobile Booking System for Public Transportation: A Preliminary Study

Zirawani Baharum, Siti Fatimah Zahra Hamid, & Syazwa Nabila Raidzuan. (2016). *The Development of Mobile Booking System for Public Transportation: A Preliminary Study*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 252). Johor: UniKL.

78. The Development of Simulation Model on Environmental Uncertainty Factors for Interval Project Completion

Zirawani Baharum, Yuvendran Roa Venkatesan., & Syazwa Nabila Raidzuan. (2016). *The Development of Simulation Model on Environmental Uncertainty Factors for Interval Project Completion*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 177). Johor: UniKL.

79. Determinant Factors Towards The Intention To Adopt Halal Logistics Services

Zuhra Junaida Ir. Mohamad Husny Hamid, Z.J. Husny, M.I.I. Tan. (2016). *Determinant Factors Towards The Intention To Adopt Halal Logistics Services*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 153). Johor: UniKL.

80. Prevention of Major Hazard Using Availability Technical Safety Barrier. Case Study at Hydro Aluminium Malaysia Sdn Bhd

Zulhaimi Mohammad, Mohamad Shahrul Effendy, Shaiful Anwar, & Mohd Al-Fatihhi. (2016). *Prevention of Major Hazard Using Availability Technical Safety Barrier. Case Study at Hydro Aluminium Malaysia Sdn Bhd*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 109). Johor: UniKL.

81. The Awareness & Perception of Ship-Owner Toward Green Vessel Technology

Zulhilmi Muhammad Nasir, & Dr. Muhammad Zaly Shah bin Muhammad Hussein. (2016). *The Awareness & Perception of Ship-Owner Toward Green Vessel Technology*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 150). Johor: UniKL.

82. To Study An Appropriateness of Lean Concept On Malaysia Road Transport Company

Zulhilmi Muhammad Nasir, & Shahirah Kysar binti Mohamad Yunus. (2016). *To Study An Appropriateness of Lean Concept On Malaysia Road Transport Company*. Paper presented at International Research Conference and Innovation Exhibition (IRCIE 2016), 18-20 October, Johor Bahru, Malaysia (p. 151). Johor: UniKL.