



UNIVERSITI TEKNIKAL MALAYSIA MELAKA



Curriculum Vitae

I. Maklumat Peribadi *Personal Particular*

Nama : Dr. Zanariah binti Jano
Name :

Jawatan Sekarang : Senior Lecturer/ Head :Department of Human Development
Current Position :

Gred Kumpulan : DS 52
Gred Position :

Alamat Department of Human Development
Address Centre for Languages and Human Development
Universiti Teknikal Malaysia Melaka
Hang Tuah Jaya,
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Melaka.

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II A. Kelulusan Akademik dan Profesional *Academic and Professional Qualifications (Please list all academic qualification, from your first degree in chronological order)*

Tahun Year	Kelulusan Degree	Pengkhususan Dicipline	Universiti University
1991	B. Ed. TESL (Hons)	TESL & English Literature	Univ. of Winnipeg, Canada
2004	MA	Communication Studies (ICT)	Univ. of Brighton (U.K)
2009-2013	PhD	Interactive Multimedia System: Human Computer Interaction	Science University of Malaysia

**B. Persijilan Professional
Professional Certification**

1. Certified Trainer IELTS
Training Certification :
British Council

2. Certified Neuro Linguistic programming (NLP)
coach 2016

3. Specialist in Massive Open online Course (MOOC) for Critical and Creative Thinking
Course Ministry of Higher Education, Malaysia

4. PBL Trainer (Level 1, II and III)- Certificate of Accomplishment – AKEPT, Ministry of
Higher Education.

C. Professional Membership

1. MRM- Majlis Rekabentuk Malaysia

D. Courses taught

Course	University
Critical and Creative Thinking Leadership	UTeM – Current
English for workplace Communication	OUM, Melaka- Past and Current
English for Oral Communication	
English for Written Communication	
Teaching listening and speaking in ESL	
Introduction to General Linguistics	
Listening & Speaking At Tertiary Level 1	
Introduction To Novels & Short Stories	
Testing And Evaluation In ESL	
English Across Time And Space	
Introduction To Business Communication	
Critical And Cultural Theory	
Sosiolinguistik Dalam Pengajaran Bahasa	
Psikolinguistik Dalam Pengajaran Bahasa	
Southeast Asian Cultural Production	
English For Specific Purposes	
Pengajaran Penulisan	

D. Jawatan Terdahulu yang Disandang
Previous Positions Held

Teacher

Yu Hua Chinese High School, Selangor
(Jan 1992-May 1997)
Subjects taught
English, History, Geography, Morale Education

Other responsibilities

- I. English Coordinator for Form 3, 4 and 5
- ii. School Representative for the Ministry of Education programs; selecting books for the Readers' Program in Malaysian Schools, Attending sessions for inculcating critical thinking n Malaysian Students

Assistant Lecturer

Dept of English Proficiency, Faculty of Language
Studies Universiti Kebangsaan Malaysia, Selangor
(April 1997-June 2001)

Courses taught:

English Proficiency-Beginner to Advanced level
English for Business I & II
English for Social Sciences
English for Hospitality Purposes
Writing Skill
Speech Communication
Reading Skill

Other Responsibilities

Committee members of Social Club for Academic Staff of Faculty of Language
Studies Assistant Coordinator for Speech Communication committee

III Bidang Penyelidikan yang Utama/ *Main Areas of Research Interest*

1. Web Communication
2. Web design and culture
3. Human Computer Interaction
4. Internet of Things
5. Mobile learning, elearning
6. Electronic government and strategies
7. Gamification

IV. SUPERVISION

PhD	3 Main SV 3 Co- SV
Masters	1 Main 2 Co SV
PSM	8 – Co SV

V SENARAI UTAMA ANUGERAH

Anugerah Perkhidmatan Cemerlang	2006, 2013 & 2016
Anugerah Akademik Universiti	2014: Anugerah saguhati Pengajaran 2015- Finalis- Anugerah Inovasi e-pembelajaran 2018: Anugerah saguhati Kumpulan Khas (Assistive tools for Autistic Learners) 2019: Anugerah Kumpulan Khas (Johan) (Autism Research and Activities)
Best Poster Award	IRID (International)2018
Gold Award	JAAMSIX (National)2018
Silver Award	(Eduinnovation-International) 2018
Silver Award	Knovasi 2019 -UKM
3 Bronze Award	Knovasi 2019 -UKM

Vi. MOU & MOA

- **MOU**- The Southeast Asian Ministers of Education Organization (SEAMMEO_SEN)- AUTISM research and activities
- **MOA**- Seameo-Sen (Execution of Activities)
- **MOA** – Universiti Pendidikan Indonesia (In the pipeline)
- **Fund** – CREATE- (ENTREPRENEURSHIP)- Autism Development

VII. COMMITTEE

Head of Proofreading team (Editorial Board) for Journal of Advanced Manufacturing Technology (Scopus-indexed) UTeM

VIII. COMMERCIALIZATION

Copyright-Autikits

Trademark-Autikits

Patent-Autikits (In the pipeline)

VII. Projek Penyelidikan sejak 2005) *Completed/On-going research project since 2005*

Title	Date	Role	Funder
1. A model of cyberterrorists' rhetorical structure towards protecting critical infrastructure	July 2016-June 2018 ext-31 Jan 2019	Principal Researcher	FRGS: Ministry of Higher Education, Malaysia
2. Development Of Autism Cognitive Level Identification Assessment Kits Using Serious Game Technique For Permata	Dec 2016 - Nov 2017	Co - researcher	PRGS: Ministry of Higher Education, Malaysia
3. Developing a coordinated and collaborative Research Data Management Framework in Malaysian Higher Education Using Infrastructural Approach	1 June 2013- 31 Dec 2014-PJP/2013/PBPI(5D)/S1193	Principal Researcher	University Grant

4. Enhancing Transdisciplinary (TD) R&D Team Performance Through Strategic Leadership In Strengthening Malaysia's R&D Agenda	1 June 2013- 31 June 2015-	Co-researcher	ERGS Ministry of Higher Education, Malaysia
5. Developing Graduate Employability Competency Framework through Quadruple Helix Model Towards Sustainable Human Capital Development	16 December 2015-14 December 2016	Co-researcher	RACE Ministry of Higher Education, Malaysia
6. A Study On The Effectiveness Of Mobile Learning To Improve English Proficiency Among Student In Higher Education: A Case Study In Utem.	1 June 2013- 31 Dec 2014-	Co-researcher	University Grant
7. Developing A Comprehensive Framework For The Adoption Of Techno-Relationship Innovations: An Empirical Evidence From Electronic Customer Relationship Management (ECRM) In Malaysian SMEs	1 June 2013- 31 Dec 2014-	Co-researcher	University Grant
8. Designing E-Portfolio Framework to Enhance Written Communication Skills for Technical University Students	1 June 2013- 31 Dec 2014-	Co-researcher	University Grant
9. Profiling Macrostructures and Linguistic Features of Technical Research Articles to Empower Writing for Scopus	1 June 2013- 31 Dec	Co-researcher	University Grant
10. Investigating The Integration Of Multiple Intelligence Personalized Learning Environment (Ple) For Teaching Science Subject	1 June 2013- 31 Dec	Co-researcher	University Grant
11. The Emergence of Global Leadership Competencies: A New Model for Malaysian Small and Medium Entrepreneurs (SME) Leadership Competencies.	1 September 2010 – 31 Ogos 2012 FRGS/2010/PBPI/SS03/2 – F00107	Co-Researcher	FRGS Ministry of Higher Education, Malaysia
12. Critical Thinking Skills Among Final Year Students of Malaysian Technical Universities (MTUN): A Research Using California Critical Thinking Skills Test (CCTST)".	1 Mei 2009 – 30 November 2010 PJP/2009/PBPI (12G) S596	Co-Researcher (Completed))	University Grant
13. Website design within Universities: A case study of Technical Universities in Malaysia, Japan & Germany.	2006-2007 PJP/2010/PBPI (12G) S810	Principal Researcher	FRGS Ministry of Higher Education, Malaysia

14. The Effectiveness Of Teaching And Learning Technical Communication II	2008/9 PJP/2008/PBPI (3)/S00407	Co-Researcher	University Grant
15. Wellness Evaluation And Weight Management Program Among Obesity group at the work place	2007/2008 PJP/2007/PBPI (2)/S00337	Co-Researcher	University Grant
16. Implementing weblogs in Technical Communication classroom.	2006/7 PJP/2006/PPA (1)/S00262	Principal Researcher	University Grant
17. Analyzing the function of E-Mail among Engineers for the purpose of communication	2005 PJP/2005/PPA (5)/S00120	Principal Researcher	University Grant

VIII .Senarai Utama Penerbitan (Penerbitan sejak 2005 hingga kini atau pada maksima 15 penerbitan).
List of Major Publication (Please list a maximum of 15 publications since 2005)

Article Publication

2020

WOS/ISI

S. H. Yahaya, M. S. Salleh, Kenjiro T. Miura, A. Abdullah, A. R. M Warikh & **Z. Jano** (2020): An extensive analysis of frequency and transient responses in S and C-shaped gears, Australian Journal of Mechanical Engineering, DOI: 10.1080/14484846.2020.1756182

SCOPUS

Z.Jano, Janor, H, Md Pilus,A, YouTube Videos of Terrorists: A Visual Analysis, Journal of Computational and Theoretical Nanoscience 17, pp 1032-1036.

Professor Madya Dr. Faridah Binti Nazir, Zanariah Binti Jano & Balqis Binti Senawi, Spoken Errors Of Malay Language Among Rohingya Learners: A Case Study In Pelangi Kasih School, Journal of Advanced Research in Dynamical and Control Systems, IN PRESS (Aug 2020)

2019

Maytham Falih Hussein, **Zanariah Jano**, Rahman Hashim, Curbing Corruption Through Media Role in Iraq , Inicio, 35 (89), pp 751-767.

Maytham Falih Hussein, **Zanariah Jano**, Rahman Hashim, The Role Of Modernization Factor On Public Awareness About Corruption In Iraq. The Mediating Effects Of Social Networking And Culture, 35, pp. 1053-1077.

Osman K., Alarood A., **Jano Z.**, Ahmad R., Manaf A.A., Mahmoud M. (2019) A Conceptual Model of Cyberterrorists' Rhetorical Structure in Protecting National Critical Infrastructure. In: Benavente-Peces C., Slama S., Zafar B. (eds) Proceedings of the 1st International Conference on Smart Innovation, Ergonomics and Applied Human Factors (SEAHF). SEAHF 2019. Smart Innovation, Systems and Technologies, vol 150. Springer, Cham

KM Cheong, **Z Jano**, S Salam, NA Bareed, F Ithnin, N Suraidi, Motivational Factors Among Undergraduates Learning Mandarin: A Qualitative Perspective, International Journal of Academic Research in Progressive Education and Development, 8(2), 187–199.

F Shahbodin, CKNCK Mohd, AH Azni, **Z Jano**, Visual Perception Games for Autistic Learners: Research Findings, Proceedings of the 2019 Asia Pacific Information Technology Conference, 56-60

CKNCK Mohd, F Shahbodin, **Z Jano**, AH Azni, Visual Perception Games for Autistic Learners: Design and Development, Proceedings of the 2019 Asia Pacific Information Technology Conference, 5-11.

N. Omar, **Z.Jano**, A. Ahamat. Samer Ali Al-shami, A. Mat Aris, Worklife Balance of Women Entrepreneurs(WLBWE): A Model, International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-9 Issue-1, November 2019

Faridah Nazir, **Zanariah Jano**, Norliza Omar, Norzai Shahida Kamarudin International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8, Issue-2S11, September 2019

Faridah, N., **Zanariah, J.** and Omar, N., 2019. Algorithm As A Problem Solving Technique For Teaching And Learning of The Malay Language. *E-Bangi*, [Vol 16, No 7 \(2019\)](#) *Journal of the Faculty of Social Sciences and Humanities (FSSK), Universiti Kebangsaan Malaysia (UKM)*.

Mohamad Aqil Mohd Fuad, Mohd Ruddin Ab Ghani, Rozaimi Ghazali, Tarmizi Ahmad Izzuddin, Mohamad Fani Sulaima, **Zanariah Jano**, Tole Sutikno, Detection of Aedes aegypti larvae using single shot multibox detector with transfer learning, *Bulletin of Electrical Engineering and Informatics 8(2)*, 514-518.

Z Kamis, MRA Ghani, MN Kamarudin, HNM Shah, **J Zanariah** [A Review on SVC control for power system stability with and without auxiliary controller](#) Bulletin of Electrical Engineering and Informatics 8 (3), 761-768

2018

Z Jano, H Hasan, AM Pilus, A Yahya, H Janor, R Padfield, Innovation of MOOC for future technologists. *Journal of Advanced Manufacturing Technology (JAMT) 12 (1 (3))*, 207-216

N Rosli, N Che Ha, EM Ghazali, **Z Jano**, Gender differences in hotel choice: A case of Malaysian Muslims. *International Journal of Engineering and Technology 7 (4.28)*, 312-316

MF Ali, A Ghani, M Ruddin, CK Gan, S Othman, **Z Jano**, T Sutikno , A Review on Solar Secondary Concentrator. *Telkomnika 16 (5)*

HM Amin, MRA Ghani, A Jidin, **Z Jano**, T Sutikno, A Review of Hybrid Battery Management System (H-BMS) for EV. *Telkomnika 16 (3)*

2017

Jano Zanariah, Mohd Shamsuri, Md Saad, Hawati Janor, Analyzing a Reflection of Uncertainty Avoidance Index Between Malaysian and Australian University Websites, *Asian Journal of Information Technology 16 (1)*

H Janor, R Yakob, NA Hashim, **Z Zanariah**, CAC Wel - [Financial literacy and investment decisions in Malaysia and United Kingdom: A comparative analysis](#). *Geografia-Malaysian Journal of Society and Space* 12 (2)

Mohd Ruddin Ab Ghani, Nabil Farah, Jurifa Lazi, MR Tamjis, Md Nazri Othman, Nur Huda Mohd Amin, Syariffah Othman, **Zanariah Jano**, Tole Sutikno, Investigation Study of Three-Level Cascaded H-bridge Multilevel Inverter, *TELKOMNIKA (Telecommunication Computing Electronics and Control)* 15 (1), 125-137

A Ghani, M Ruddin, ST Hussein, M Amin, N Huda, **Z Jano**, T Sutikno, Dynamic Economic Dispatch Problems: PSO Approach, *Telkomnika* 15 (1)

JT Sahib, ARM Ghani, **Z Jano**, HI Mohamed, [Optimum allocation of distributed generation using PSO: IEEE test case studies evaluation](#). *Int. J. Appl. Eng. Res* 12 (11), 2900-2906

2016

Nurul Aqilah Ahmadi, **Zanariah Jano** and Noorli Khamis Analyzing Crucial Elements of Research Data Management Policy International Business Management (2016 volume 10 (17) pp.3847-3852)

Z Jamia'an, **Z Jano**, The Effectiveness Of Using Cooperative Learning In Teaching Reading Comprehension, *Journal of Human Capital Development (JHCD)* 9 (1)

Cheong Kar Mee, Linda Khoo Mei Sui, **Zanariah Jano**, Hanipah Husin (2016). The readiness of administrators and undergraduates in using Massive Open online Course (MOOC) in the Mandarin Subject, *The Social Sciences* 11(12)

Hazmilah Hasan, **Zanariah Jano**, Norida Abdullah, Hanipah Husin, Leonora Putit (2016). Employability proficiency in Workplace: A study on skills affecting prospective engineering graduates, *The Social Sciences* 11(12)

MR Ab Ghani, ST Hussein, **Z Jano**, T Sutikno (2016) Particle Swarm Optimization Performance: Comparison of Dynamic Economic Dispatch with Dantzig-Wolfe Decomposition. *TELKOMNIKA (Telecommunication Computing Electronics and Control)* 14 (3)

H Hazmilah, **J Zanariah**, A Norida, S Noraini, H Hanipah, ,Analyzing employability competency: impact of quadruple helix model to prospective graduates, *PEOPLE: International Journal of Social Sciences* 2 (1)

A Ghani, M Ruddin, F Nabil, J Mat Lazi, M Amin, S Othman, **Z Jano**, Comparative Study Of Different Multilevel Topologies Of Five Level Inverter Using Spwm, *International Journal of Applied Engineering Research* 11 (20), 10139-10145

GP Liaw, R Affandi, A Ghani, M Ruddin, CK Gan, **Z Jano**, Study The Feasibility Of Parabolic Dish (Pd) From Several Prospective Criteri In Malaysia Environment, *ARPN Journal Of Engineering And Applied Sciences* 11 (6), 3929-3937

Zawiah Mat, SAB, **ZJ** ,Factors Affecting the Practice of Islamic Professional Ethics: A Case of a Public Sector, *International Business Management* 10 (17), 3860-3866

2015

Z Jano, MSM Saad, A Yahya, N Khamis, R Ahmad (2015) National E-Strategies For Research And Development. *Jurnal Teknologi* 75(3).

Zanariah Jano, Shuhaida Md Noor, Rabiah Ahmad, Mohd Shamsuri Md Saad, Rosli Saadan, Mohamad Bokhari, Aida Nasirah Abdullah, (2015) Website Usability and Cultural Dimensions in Malaysian and Australian Universities , *Asian Social Science* 11(9), p1.

Z Jano, H Hussin, AN Abdullah, CK Mee, (2015) Website Interactivity in Malaysian and Australian Universities , *Asian Social Science* 11(17),p14.

AN Abdullah, K Husain, **Z Jano**, H Ariffin, MF Kamarudin, N Abdullah, (2015). World Wild Fund Malaysia on the World Wide Web: Save Orangutan Campaigns through the Power of Photographs, *Asian Social Science* 11(17), 22

Z Mat, SA Basir, **J Zanariah**, (2015). A Study on Practice of Islamic Professional Ethics in Shaping an Ethical Work Culture within Malaysian Civil Service Sector, *Asian Social Science* 11(17), 28

CK Mee, **Z Jano**, H Hussin (2015). The Relationship between Motivational Factors and Mandarin Performance in a Higher Education Institution, *Asian Social Science* 11 (17), 1

KS Mazlan, LMS Khoo, **Z Jano**, (2015). Designing an Eportfolio Conceptual Framework to Enhance Written Communication Skills among Undergraduate Students, *Asian Social Science* 11 (17), 35

H Hussin, **Z Jano**, CK Mee, I Devi, (2015). Reflection of Knowledge Dissemination in Malay-Islamic World: A Review, *Asian Social Science* 11(17), 9

L Geok Pheng, R Affandi, A Ghani, M Ruddin, CK Gan, **J Zanariah (2015)**. Stirling Engine Technology for Parabolic Dish-Stirling System Based on Concentrating Solar Power (CSP) , *Applied Mechanics and Materials* 785, 576-580

NF Musa, N Khamis, **J Zanariah** , The Structure of Method Section in Engineering Research Articles, *Asian Social Science* 11 (17), 74

MA Noor, B Rajikon, R Muhamat, R Saadan, **Z Jano**, TEORI GAYA KEPIMPINAN BARAT DIADAPTASI DARIPADA TEORI GAYA KEPIMPINAN ISLAM (AL-QURAN), *Journal of Human Capital Development (JHCD)* 8 (1), 73-92

R Saadan, **Z Jano**, S Sidek, M Bokhari, Perceived Barriers In Physical Activities Among University Students, *Journal of Human Capital Development (JHCD)* 8 (1), 39-46

2014

Mohamad Bokhari, Rosli Saadan, Asiah Mohd Pilus, Syed Najmuddin Syed Hassan, **Zanariah Jano**, Noriah Mohd Ishak, Zuria Mahmud (2014). Contribution of Awareness and Understanding in Legal and Ethics towards the Practice of Confidentiality amongst Counselors, *Asian Social Science*, 10(16), p.144.

Aida Nasirah Abdullah, Kalthom Husain, Mohamad Bokhari, **Zanariah Jano**, Mohd Fauzi Kamarudin, Mohd Shamsuri Md Saad (2014) Malaysian Environmental NGOs on the World Wide

Web: Communicating Campaigns Through the Power of Photographs (Paper ID: 53)- *the Procedia* – Social and Behavioural Sciences.

LG Pheng, R Affandi, MR Ab Ghani, CK Gan, **Z Jano**, T Sutikno (2014). A review of Parabolic Dish-Stirling Engine System based on concentrating solar power, *TELKOMNIKA (Telecommunication Computing Electronics and Control)* 12 (4) ...

A Norida, NM Tajudin, H Kalthom, **Z Jano**, M Sharif, M Shahrulanuar (2014). Model of Self-Esteem, Job-Search Intensity and Career Decision-Making Self-Efficacy for Undergraduate Students, *Proceedings of the International Conference on Science, Technology and Social Sciences (ICSTSS) 2012*, 257-265, Springer Singapore

MR Ab Ghani, R Affandi, CK Gan, SH Raman, **J Zanariah** (2014). The influence of concentrator size, reflective material and solar irradiance on the parabolic dish heat transfer, *Indian Journal of Science and Technology* 7 (9), 1454-1460

MSM Saad, IA Majid, **Z Jano**, SM Nordin (2014). Examining the Impact of Team Communication Practices in Innovative Research and Development (R&D) Teams: An Early Findings, *Journal of Educational and Social Research* 4 (4), 177

2013

Zanariah, Jano and Razilah , Abdul Rahim and Mariana, Yusoff and Noorli, Khamis and Rabiah, Ahmad and Linda , Khoo Mei Sui and Norida, Abdullah (2013) *Assessing the Use of Mobile Technology for Technical English. Australian Journal of Basic and Applied Sciences*, 7 (3). pp. 18-23. ISSN 1991-8178

Cheong, Kar Mee and **Zanariah, Jano** and Aziz , Yahya and Hanipah , Hussin (2013) *The Motivational Factors Among Undergraduates Learning Mandarin In A Higher Education Institution. Scottish Journal of Arts, Social Sciences and Scientific Studies*, 17 (1). pp. 79-87. ISSN 2047 – 1278

Affandi, Rosnani and Ab Ghani, Mohd Ruddin and Gan, Chin Kim and **Zanariah, Jano** (2013) *A Review of Concentrating Solar Power (CSP) In Malaysian Environment. International Journal of Engineering and Advanced Technology (IJEAT)*, 3 (2). pp. 378-382. ISSN 2249 – 8958

Ab Ghani, Mohd Ruddin and Wan Jusoh, Wan Nor Shela Ezwane and Mat Hanafiah, Mohd Ariff and Raman, Siti Hajar and **Jano, Zanariah** (2013) *A Review of Communication Protocols for Intelligent Remote Terminal Unit Development. TELKOMNIKA: Telecommunication, Computing, Electronics and Control*, 11 (4). pp. 819-826. ISSN 1693-6930

Md Saad, Mohd Shamsuri and Robani, Anidah and **Jano, Zanariah** and Abdul Majid, Izaidin (2013) Employers' perception on engineering, information and communication technology (ICT) students' employability skills. *Global Journal of Engineering Education*, 15 (1). pp. 42-46. ISSN 50 135 362 319

Wan Hasrulnizzam , Wan Mahmood and Ab Rahman, Mohd Nizam and Md Deros, Baba and Jusoff, Kamaruzzaman and Adi, Saptari and Zuhriah, Ebrahim and Abu Bakar, Mohd Hadzley and Sivarao, Subramonian and **Jano, Zanariah** (2013) Manufacturing Performance in Green Supply Chain Management. *World Applied Sciences Journal*. pp. 76-84. ISSN 1818-4952

Wan Mahmood, Wan Hasrulnizam and Ab Rahman, Mohd Nizam and Md Deros, Baba and Jusoff, Kamaruzaman and Saptari, Adi and Ebrahim, Zuhriah and Mohamed Sultan, Al Amin and Abu Bakar, Mohd Hadzley and Sivarao, Subramonian and **Jano, Zanariah** (2013) Manufacturing Performance in Green Supply Chain Management. *World Applied Sciences Journal 21*(Special Issue of Engineering and Technology) . pp. 76-84. ISSN 1818-4952

Hassan, Nornikman and Ahmad, Badrul Hisham and Abd Aziz, Mohamad Zoinol Abidin and Zakaria, Zahriladha and Othman, Mohd Azlishah and Othman, Abdul Rani and Jusoff, Kamaruzaman and **Jano, Zanariah** (2013) *Microstrip Patch Antenna with a Complementary Unit of Rhombic Split Ring Resonator (R-SRR) Structure*. *World Applied Sciences Journal 21*(Special Issue of Engineering and Technology): 85-90, 2013, Special Issue of Engineering and Technology. pp. 85-90. ISSN 1818-4952

Sivarao, Subramonian and S., Thiru and Jusoff, Kamaruzzaman and Azizah, Shaaban and Mariana, Yusoff and **Jano, Zanariah** and Yuhazri, Yaakob and Hasoloan , Haery Ian Pieter and Abu Bakar, Mohd Hadzley and Raja, Izamshah and Hussein, Nur Izan Syahriah and Mohd Amran, Md Ali and Taufik, , and Wahyono Sapto, Widodo and Tan, CheeFai and Sivakumar, Dhar Malingam (2013) Modelling of CO2 Laser Materials Processing by Networked Neuro-Dimension Fuzzy Intelligent System. *Australian Journal of Basic and Applied Sciences*, 7 (3). pp. 35-45. ISSN 1991-8178

Cik Feresa Mohd Foozy, Rabiah Ahmad, Mohd Faizal Abdollah & **Zanariah Jano**. Multilingual SMS Feature Extraction for SMS Phishing Detection. *Malaysian Cryptology and Information Security Lecture Series 2013*

Ab Ghani, Mohd Ruddin, Wan Jusoh, Wan Nor Shela Ezwane, Siti Hajar Raman, Mat Hanafiah, Mohd Ariff, Wan Hassan, Wan Ahmas Redhaudin, **Zanariah Jano**. Remote Terminal Unit Developed for Distribution Automation System (DAS) Using MPLAB Software

Ab Ghani, Mohd Ruddin, Siti Hajar Raman, Wan Jusoh, Wan Nor Shela Ezwane, Mat Hanafiah, Mohd Ariff, **Zanariah Jano**. A Low Cost Wireless Data Acquisition System for Distribution Automation System

2012

Jano, Zanariah and Janor, Hawati and Elangsegaran, Rajendraan and Khamis, Noorli and Md Saad, Mohd Shamsuri (2012) Internet Banking: Analysing encouragement and impediment factors among academicians. *International Journal of Computer Networks and Wireless Communication*, 2 (3). pp. 335-341. ISSN 2250-3501

Alam, Syed Shah and Janor, hawati and **Jano, Zanariah** and Che Wel, Che Aniza and Ahsan, Nilufar (2012) Is Religiosity an Important Factor in influencing the intention to undertake Islamic Home Financing in the Klang Valley? *World Applied Sciences Journal*, 19 (7). pp. 1030-1041. ISSN 1818-4952

2008

Jano, Zanariah (2008).Using weblogs in ESP classroom. *Journal of Human Capital Development*, 1 (1). ISSN 1985-7012

BOOK SECTION

Faaziah Shahbodin, **Zanariah Jano (eds)**. Problem Based Learning, Best Practices, Research and Development, Penerbit Universiti: UTeM

Norasiken Bakar, **Zanariah Jano**, Mohd Shamsuri Md. Saad, Kalthom Husain, Aida Nasirah Abdullah (ed) Mohamed Ally, Mohamed Amin Embi, Helmi Norman (2019) The Impact of MOOCs on Distance Education in Malaysia and Beyond, [*Volume 38 , pp145-157 of Routledge Research in Education*](#); Routledge:New York

Jano, Zanariah and Janor, Hawati and Mohd Jailani, Mohd Nor and Rabiah, Ahmad and Shaaban, Azizah (2014) *A qualitative content analysis of e-strategies for Research, Innovation and Commercialization: A case of global bodies, Malaysian ministries and Research university*. In: Government e-strategic planning and Management. *Springer*, New York, pp. 305-325.

Jano, Zanariah (2012) *Presentations*. In: Managing Soft Skills for Personality Development. Tata McGraw Hill, New Delhi, India, pp. 147-163. ISBN (10): 0-07-107813-4