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232	comparing environmental reporting practices of public-listed companies in Malaysia in 1999 and 2003: an investigation of quantity and quality /	Bakhtiar bin Alrazi	NA	THS
233	Comparison of extreme learning machine and multi layer perceptron algorithms for improving maximum power point tracking efficiency of photovoltaic system /	Sara Mahdaviasl	NA	THS
234	Comparison of orifice plate meter and ultrasonic meter for natural gas custody transfer	Joel Lee Yong Sen	NA	THS
235	Comparison of orifice plate meter and ultrasonic meter for natural gas custody transfer	Joel Lee Yong Sen	NA	THS
236	Comparison reliability performance of single bit ECC and multi bit ECC for SLC nand flash	Kong Kah Wai	NA	THS
237	Comparison reliability performance of single bit ECC and multi bit ECC for SLC nand flash	Kong Kah Wai	NA	THS
238	Competitive advantage in the disruptive landscape:	Mohd Yusrizal Mohd Yusof	NA	THS
239	Comprehensive fault location schemes for power distribution systems with and without distributed generation units	Shamam Fadhil AlWash	NA	THS
240	Computer aided learning approach in developing an interactive 3D multimedia troubleshooting guide for mobile phone /	Saif S. Al Jaboriy	NA	THS
241	Condition based maintenance for medium voltage overhead lines using ultrasonic detection method	Mohd Zulfahmi bin Wahab	NA	THS

242	Conditioning of shunt static var compensators for load current balancing and power factor correction /	AbdulKareem Mokif Obais	NA	THS
243	contamination severity modeling based on esdd for indoor insulator using dimensional analysis technique /	Lau Wing Kee	NA	THS
244	Control of momentary voltage change due to solar PV penetration in the distribution network /	Humayun Iqbal Azad	NA	THS
245	Control strategy of an electric vehicle charger utilizing reactive power compensation for power grid voltage regulation	Yong Jia Ying	NA	THS
246	Controller design oa a bidirectional isolated DC-DC converter for PV output power leveling	Rajkiran Singh	NA	THS
247	Convective heat transfer and fluid flow study over backward facing step using nanofluids /	Ashraf Abdulalem Mohammed Al-Aswadi	NA	THS
248	Conversion of Malaysian iron ores into industrial grade red colour pigment	Wong You Wei	NA	THS
249	Coordinated and optimal voltage controll in active distribution networks using fuzzy logic and backtracking search algorithm	Tengku Juhana Tengku Hashim	NA	THS
250	Coordinated voltage control for power grid /	Mahesvaran Sibeperegasam	NA	THS
251	Corporate social reporting practices of islamic business organizations and perception of muslim accountants :	Tan Ai Lin	NA	THS
252	Corporate social reporting practices of islamic business organizations and perception of muslim accountants :	Tan Ai Lin	NA	THS
253	Cost and benefit analysis for 11kv primary electrical equipment failure in distribution network	Norhizami bin Abu Hasan	NA	THS

254	Cost and benefit analysis for 11kv primary electrical equipment failure in distribution network	Norhizami bin Abu Hasan	NA	THS
255	Cost effectiveness and benefit evaluation of net energy metering	Hafiza binti Mohd Razali	NA	THS
256	Cost effectiveness and benefit evaluation of net energy metering	Hafiza binti Mohd Razali	NA	THS
257	Creep behaviour of weld joint produced by controlled deposition technique /	Suraya binti Mohamad Nadzir	NA	THS
258	Critical comparison between conventional banking and Islamic banking financial performance and its role on Malaysia economic growth	Gip Soong Wing Kim	NA	THS
259	Critical comparison between conventional banking and Islamic banking financial performance and its role on Malaysia economic growth	Gip Soong Wing Kim	NA	THS
260	Critical success factors of 11kv underground cable condition based maintenance in TNB	Sharifah Ivy Nor Adila bt Syed Azmi	NA	THS
261	C-Semantic: a shared framework for next-generation robotic vision via the semantic web technologies	Alaaeddin Alweish	NA	THS
262	Cultivation on tetraselmis chuii in a closed high rate carbon dioxide fed photobioreactor for biodiesel feedstock production	Janarthanan Supermaniam	NA	THS
263	Cultural influence on knowledge management-Nigeria as a case study	Bamgboje Adeola Esther	NA	THS
264	Customer reaction towards retail private brands: a study of private brand retailers in Malaysia	Mahmoud Mazen Abbas	NA	THS
265	Customer reaction towards retail private brands: a study of private brand retailers in Malaysia	Mahmoud Mazen Abbas	NA	THS
266	cutting tool deflection and workpiece accuracy /	Hulwan ' Afif Haji Idris	NA	THS

267	Dam failure analysis and numerical hydrodynamic modelling for Kahang Dam using mikeflood	Vikneswaran s/o Muniandy	NA	THS
268	data retrieval via wireless devices: GPA and CGPA /	Noorazizun Mohd Saad	NA	THS
269	data-filter for snort-based honeypots using a rule-based approach /	Ali Bakhtiar Nizamani	NA	THS
270	Densification behaviour of steatite based ceramic by two stage sintering /	Jeffrey Chin Kong Leong	NA	THS
271	densification of alumina at low temperatures using sintering additives	Constance Linda Gnanasagaran	NA	THS
272	Deposition characterization of aluminium coating on light alloy substrates via HPCH and LPCS techniques, a comparison study	Siti Nurul Akmal binti Yusof	NA	THS
273	Design and analysis of a fiber brag grating based erbium-doped fiber laser pressure sensing system /	Sumayyah Mohd Idris	NA	THS
274	design and analysis of a highly sensitive hybrid dispersion-compensated erbium-doped fiber amplifier /	Md Zaini bin Jamaludin	NA	THS
275	Design and analysis of analog network coding for QPSK and QAM modulation schemes	Vala Saleh	NA	THS
276	Design and analysis of multi-wavelength fiber laser based on brillouin and hybrid gain medium	Thamer Fahad Ahmed Al-Mashhadani	NA	THS
277	Design and development of a new electromagnetic prime mover using solenoid technology /	Syed Zainal Abidin bin Syed Kamarul Bahrin	NA	THS
278	Design and development of an ultrasonic pipeline inspection gauge with adjustable arms for elimination of fluid transient	Ali Ahmadian Mazraeh	NA	THS
279	Design and development of gantry crane controllers /	Bilal Hamid AbdulJabbar	NA	THS

280	Design and development of impulse ultra wideband patch antenna with integrated bandpass filter /	Mohammad Hadi Badjian	NA	THS
281	Design and development of L-band multiwavelength brillouin-erbium fiber laser with 22GHZ brillouin prequency spacing	Waleed Khalid Mahmood A-Musafer	NA	THS
282	Design and development of prototype robot for boiler header inspection	Iszmir Nazmi bin Ismail	NA	THS
283	Design and development of remotely pump double pass EDFA with dispersion compensation technique /	Mohammed Rafid Abdulhaleem al-Taha	NA	THS
284	Design and development of wideband hybrid raman/EDFA fiber amplifier	Mudhafar Hussein Ali	NA	THS
285	Design and implementation fo single and dual band wang-shaped patch antennas /	Odai hassan Raheem	NA	THS
286	design and implementation of a non-incumbent telco network autodialer /	Mohamad Omar Ibrahim Mohamad	NA	THS
287	Design and implementation of AC single-phase to AC multi-phase voltage using and electric rotary converter machine	Khalid G. Mohammed	NA	THS
288	Design and implementation of secure solution fior M-government on mobile platforms using hybrid of ntru-pki and aes-rijendael	Malik Anas Tawfeeq	NA	THS
289	Design and nalysis of curved ultra wideband antenna	Lee Chia Ping	NA	THS
290	Design development of meter communication port inspection device for remote meter reading	Marlenny binti Alwi	NA	THS
291	Design development of meter communication port inspection device for remote meter reading	Marlenny binti Alwi	NA	THS
292	Design of a beat frequency oscillator based metal detector using zigbee wireless technology	Haider Mahmood Jawad	NA	THS

293	Design of a controller for optimum performance of DFIG wind turbine and assessment of flicker emission /	Rafah Ibraheem Jabbar	NA	THS
294	Design of a novel lightweight frontal crashbox for vehicle crashworthiness application /	Surin Vinoo Perumal	NA	THS
295	Design of a tuned vibration neutraliser to control flexural waves on an infinite beam /	Hanim Salleh	NA	THS
296	Design of an effective vehicle frontal longitudinal member for crashworthiness application	Samer F. Abdul-Qadir	NA	THS
297	Design of energy absorber for crashworthiness application	AbdulBasit Abdullah Efon	NA	THS
298	Design of long back fire antenna in C-Band /	Amer Tawfeeq Abed	NA	THS
299	Design of multiple-input bidirectional isolated DC-DC converter for a battery-ultracapacitor hybrid energy storage system of an electric vehicle	Tan Boon Kai	NA	THS
300	Design of online partial discharge detection system using a 3GSPS 8 bit adc board with differential signal (LVDS), magnetic probe sensor and FPGA technology /	Emiliano	NA	THS
301	Design of power conversion simulator for micro turbine generator application	Julian Sio	NA	THS
302	Design of printed antenna for partial discharge detection	Muhammad Fitri bin Ayob	NA	THS
303	Design of robotic manipulator with passively compliant system for service robot	Husam Kareem Mohsin	NA	THS
304	Design of ultra wideband antenna arrays for small target detection applications	Baskaran Kasi	NA	THS
305	Design optimization of aluminium tank semi-trailer carrying petrol with specific gravity of 0.75 /	Hon Lai Hoong	NA	THS



306	Design, fabrication and evaluation of composite sandwich panels for crashworthiness /	Faris Tarlochan	NA	THS
307	Design, simulation and assessment of flux estimators for direct torque control-space vector modulation with closed loop torque control /	Sabarina Jaafar	NA	THS
308	Design, simulation and assessment of flux estimators for direct torque control-space vector modulation with closed loop torque control /	Sabarina Jaafar	NA	THS
309	designing a power inverter for electrical lighting /	Eza Fauzana Mohd Shaarani	NA	THS
310	Designing and building a peanut-shelling machine to help people in Third World Countries such as Ghana and Haiti	Rafiq H Mohd Ramli	NA	THS
311	designing, developing and evaluating an online multimedia courseware /	Noor Fardela Zainal Abidin	NA	THS
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313	Determinants of directors' remuneration in Malaysia :	Norhazlina Ibrahim	NA	THS
314	Determinants of foreign direct investment inflows in the Malaysian edonomy from 1977 to 2011	Zurina binti Mohammad Morzuki	NA	THS
315	Determinants of Malaysian consumers' intention to adopt consumer health informatics applications for health self-management	Sharanie Banu Krishnan	NA	THS
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317	determination of stress intensity factors of multiple cracks using compounding method /	Agung Wahyudi	NA	THS
318	determination of the root cause failure of capacitor voltage transformers /	Kulsanofer binti Syed Thajudeen	NA	THS

319	Determining and optimum zone radius for zone routing protocol (XRP) based on node mobility	Khalid Waleed Khadim	NA	THS
320	Determining correlation functions of the oxide scale growth and the temperature increase in water tube boiler /	Bassam Hussein Salman	NA	THS
321	Determining factors influencing the intention to use of M-Health Apps for self-care: a case study in Malaysia	Faiz Aiman bin Azhar	NA	THS
322	Determining factors that influence customer's acceptance of M-Banking in Malaysia	Mohammed Abd Al Munaf Hashim	NA	THS
323	Determining factors that influence students' intention to adopt mobile blackboard: a case study at Petra University, Jordan	Fayiz Moh'd Said Hamed Momani	NA	THS
324	Determining impact of various factors on employment environment: Iskandar Malaysia as a case	Fairuzahri bin Jalaluddin	NA	THS
325	Determining impact of various factors on employment environment: Iskandar Malaysia as a case	Fairuzahri bin Jalaluddin	NA	THS
326	Determining the intention factors of electric vehicles usage in Malaysia	Sang Yew Ngin	NA	THS
327	Detetction of transmission towers using satellite and UAV images for vegetation management	Syed Aman Ullah Shah	NA	THS
328	Develop a hubrid E-learning model for distance learning implementation: case study University of technology in Iraq	Ali AbdulRahman Mahmood	NA	THS
329	Developing a business model for medical tourism in Malaysia	Siti Nur Sarah binti Makrai	NA	THS
330	Developing a business model for medical tourism in Malaysia	Siti Nur Sarah binti Makrai	NA	THS
331	Developing a model of knowledge sharing behaviour for non-academic staff at higher learning institutions: a study of UNITEN	Samera Ali Abdullah	NA	THS

332	developing content management system to facilitate knowledge sharing within an organization /	Nur Muhammad Haqiqi	NA	THS
333	Development and analysis of hybrid artificial immune system-genetic algorithm optimization /	Mohammed Obaid Ali Al-Jumaily	NA	THS
334	Development and applications of interactive multimedia taps (technology assisted problem solving) packages for engineering /	Manjit Singh Sidhu	NA	THS
335	development and validation of a solid phase microextraction method for simulataneous determination of pesticide residues in fruits and vegetables by gas chromatography /	Chai Mee Kin	NA	THS
336	development of a bench-top resistive-type of Bi-2212 superconducting fault current limiter /	See Khay Wai	NA	THS
337	Development of a framework to support ICT transformation in Iraqi schools	Thair Abd AlWahid Kadhim	NA	THS
338	Development of a genetic algorithm based energy optimized routing algorithm for wireless sensor network /	Mohd. Taufiq bin Nohizat	NA	THS
339	Development of a graphical simulator for time domain reflectometry (TDR) testing of XLPE cable /	Nurzanariah binti Roslan	NA	THS
340	Development of a green compliant framework for IT investment at COIT in UNITEN /	Vignesh Kumar Nagarasan	NA	THS
341	Development of a 'handover manager' module for a multi-access wireless simulation tool /	Sunarti binti Mohd Shukor	NA	THS
342	Development of a horizontal machine-to-machine (M2M) service platform to simplify the integration and provisioning of smart home applications	Mohamad Razmil bin Abdul Rahman	NA	THS

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344	Development of a hybrid cloud computing model for multi-campus universities in Iraq	Ali S. Hashim	NA	THS
345	Development of a new model to determine influence factors for E-learning adoption based on a case study at Hashemite University, Jordan /	Odai Mohammad Ahmad Enaizan	NA	THS
346	Development of a post treatment scheme to produce improved biodiesel fuel for gas turbine application	Gopinathan Muthaiyah	NA	THS
347	Development of a private cloud computing model for Iraqi healthcare sector	Ahmed Mohammed Salleh Abdalridha	NA	THS
348	Development of a profile and evaluation method to evaluate internet dependency and addiction; case study at UNITEN /	Boshra Talebi Haghighi	NA	THS
349	Development of a prototype of bench-top liquid cooled superconducting motor /	Chin Kat Meng	NA	THS
350	Development of a quasi one dimensional mathematical model for gaseous fuel spark ignition engine /	Fong Sye Hoe	NA	THS
351	Development of a risk index for distribution substation ranking /	Serene Chan Ee Huei	NA	THS
352	Development of a support vector machine - based personalized English work-error detection and correction algorithm /	Abu Bakar bin Hasan	NA	THS
353	Development of an ageing resistant and bio-compatible zirconia ceramic as implant material	Mohsen Golieskardi	NA	THS
354	Development of an application for a collaborative framework in multi-agent systems /	Moamin A. Mahmoud	NA	THS

355	development of an economical prediction software for high tension transmission conductor sag due to variation of current load and atmospheric conditions /	Christopher Michael Sen	NA	THS
356	Development of an electrically conductive tetragonal zirconia /	Mahdi amairiyan	NA	THS
357	Development of an enhanced WLAN indoor positioning algorithm /	Chan Weng Yuen	NA	THS
358	Development of an expert system for airport pavement maintenance and rehabilitation	Norlela binti Ismail	NA	THS
359	Development of an expert system for lightweight concrete mix design /	Abdullahi Mohammed	NA	THS
360	Development of an ict framework for royal Malaysian customs department ICT strategic plan (2012-2014)	Esa Noryati binti Abdul Ghani	NA	THS
361	Development of an improved electromagnetism-like mechanism algorithm for solar tracking modelling	Koay Ying Ying	NA	THS
362	Development of an information security governance framework for Mosul health sector /	Mohammad Salim Abdul Rahman	NA	THS
363	Development of an intelligent fault detection system for medium voltage circuit breaker compartment /	Zairul Aida Abu Zarim	NA	THS
364	Development of an offline monitoring of photovoltaic cells performance in aerial vehicle /	Zulhilmy bin Sahwee	NA	THS
365	Development of article retrieval model based on classification and aggregation	Zainab Amin AbdulJabbar	NA	THS
366	Development of bidirectional electric vehicle charger and vehicle to grid optimization algorithm for grid load variance minimization and voltage regulation	Tang Kang Miao	NA	THS
367	Development of biocomposite for bone scaffold using hydroxyapatite and poly (Lactic Acid)	Sheik Mohideen Mohamed Nainar	NA	THS

368	Development of boiler heder inspection robot logazation system	Nur Maisurah bt Hassan Basri	NA	THS
369	Development of bricks from industrial waste /	Alaa Ahmed Shakir	NA	THS
370	Development of cad framework for industrial jig design management	Ahmad Muzammel bin Amiruddin	NA	THS
371	Development of cad framework for industrial jig design management	Ahmad Muzammel bin Amiruddin	NA	THS
372	Development of compactly supported radial basis function based volume mesh generation for computational fluid dynamics application /	Mohd Anuar bin Abd Aziz	NA	THS
373	Development of composite structure for potential blast mitigation /	Ahmad Ghazi Hassan Al Zeidi	NA	THS
374	Development of concrete hollow block utilizing crumb rubber as a partial replacement of fine aggregate /	Jackson Ting Eng Swee	NA	THS
375	Development of daily rainfall prediction model using clonal selection algorith in artificial immune system	Nur Syazwani binti Noor Rodi	NA	THS
376	Development of DSP-based overcurrent relay using fuzzy logic for power system protection /	Goh Yin Lee	NA	THS
377	Development of dual band slotted rectangular patch antenna for wireless LAN applications	Suhana binti Rashid	NA	THS
378	Development of dynamic thermal current rating system for overhead transmisson line using weather monitoring and line clearance measurement method /	Azlan bin Abdul Rahim	NA	THS
379	Development of e-procurement framework for materials aquisition at UNITEN Library /	Ali K. M.; Al- Qurabat	NA	THS
380	Development of E-waste management framework to elevate green IT initiative to be at a reasonable level in Nigeria /	Ajiboye Mayowa Adeola	NA	THS
381	development of expert system for shielded metal arc welding /	Mahadi Abd Murad	NA	THS

382	Development of fast response coaxial surface junction thermocouples for transient heat transfer measurements /	Hussein A. Mohammed	NA	THS
383	Development of flood hazard map at Bertam Catchment, Cameron Highland	Nurul Amira binti Abdul Aziz	NA	THS
384	Development of framework to governance the e-mail communication between citizens to government in Iraq's electronic government /	Wael Jabbar Abed Al-Nidawi	NA	THS
385	Development of high frequency and low voltage dissipation factor testing for power cable	Avinash Ashwin Raj	NA	THS
386	Development of high performance lipase enzyme for the transformation of waste cooking oil to a biodiesel feedstock /	Raziah binti Aahmad Zaidei	NA	THS
387	Development of hybrid eco-friendly expert system to minimise erosion and sedimentation due to stormwater in the Malaysian construction industry	Ibrahiem Abdul Razak	NA	THS
388	Development of information technology governance framework for Baghdad health sector /	Zaid Mudhafar Abdullah	NA	THS
389	Development of integrated framework for managing data integrity risks in online banking systems /	Noor Haitham Saleem	NA	THS
390	Development of iron-carbon powder compact through warm forming route	Tengku Jukdin Saktisahdan	NA	THS
391	Development of knowledge asset valuation model /	Wong Man Wai	NA	THS
392	development of life cycle sustainability assessment model for power generations /	Yonaidi, R	NA	THS
393	Development of manufacturing simulation model for the 200 mm wafer fabrication of complementary metal oxide semiconductor (CMOS) /	Syahril Ridzuan bin Ab Rahim	NA	THS

394	Development of measurement model for Explicit knowledge: Mutah University as case study	Ahmad Abed Al-Hayy Salam Al-Dala"ien	NA	THS
395	Development of multimedia simulation courseware for assembly and disassembly processes of high speed flow shock tunnel /	Mohanaad Talal Shakir AlNassery	NA	THS
396	Development of nano-structured calcium phosphate bioceramics /	Ranna Toloquei	NA	THS
397	Development of new techniques for suppressing four wave mixing in optical communication links	Haider Jabber Abd	NA	THS
398	Development of noise elimination technique for partial discharge diagnosis in in service instrument transformer	Chua Chun Piau	NA	THS
399	Development of numerical algorithms for ferroresonance monitoring	Zaipatimah Ali	NA	THS
400	Development of online trust model for business to customer B2C transaction VIA social commerce	Ammar Dheyaa Noor	NA	THS
401	Development of process for enhanced conversion of waste glycerol to bioethanol and combustion performance of various bioethanol-biodiesel blend	Refal Hussein Ali	NA	THS
402	development of rainfall data in-filing model with expectation maximization and artificial neural network /	Marlinda Bt. Abdul Malek	NA	THS
403	Development of software for two-dimensional magnetic flux density profile perpendicular to an overhead transmission line /	Nooreha binti Ahamd	NA	THS
404	Development of steatite-based ceramics for engineering applications /	Kelvin Hoh Chee Wai	NA	THS
405	Development of substation ranking model for distribution network asset management /	Anastasia Rachman	NA	THS
406	Development of tetrahedral mesh generator /	Ng Lee Luon	NA	THS



407	Development of the Malaysian electronic home-based businesses (Me-HBB) pre-implementation framework /	Rosnafisah binti Sulaiman	NA	THS
408	Development of the Malaysian electronic home-based businesses (Me-HBB) pre-implementation framework /	Rosnafisah binti Sulaiman	NA	THS
409	development of the super-heterodyne microwave inteferometer and langmuir probe system for plasma diagnostics /	Yee Yue Fei	NA	THS
410	Development of titanium dioxide based vasitor material for low voltage applications	Ida Rasyada bnti Daud	NA	THS
411	Development of transformer core and winding assessment system from SFRA measurement using SPSS	Mithila a/p Seva Bala Sundaram	NA	THS
412	Development of value - based heuristics in transition energy policy analysis for decision making on power generation options /	Ahmad Faizul Shamsudin	NA	THS
413	Development of value engineering design model to prevent cost overrun and improve construction design performance and value	Ibrahim Ali Albalushi	NA	THS
414	Development of vibration based energy harvesting power management circuit /	Mohd Sofwan bin Mohd Resali	NA	THS
415	Development of water sensitive urban design (WSUD) for integrated urban water management at a local scale in Kuala Lumpur /	Amirah Hanim binti Mohd Puad	NA	THS
416	diagnosing faults and winding movement in power transformers using frequency response analysis /	Mat Saad Shafie	NA	THS
417	Diagnosis of on load tap changer in TNB distribution transformer using dissolved gas analysis and dynamic winding resistance measurement /	Mohd Sharil bin Ahmad Khair	NA	THS

418	Diagnosis of on load tap changer in TNB distribution transformer using dissolved gas analysis and dynamic winding resistance measurement /	Mohd Sharil bin Ahmad Khair	NA	THS
419	Direct numerical simulation of rough wall pipe flows	Leon Chan Zen Hsien	NA	THS
420	Dispersive liquid-liquid microextraction combined with gas chromatography-flame ionization detector for the determination of multiclass pesticide residues in vegetable samples	Livien Khor	NA	THS
421	Driving employees' commitment towards organizational change program in Tenaga Nasional Berhad (TNB)	Muhamad Azwan Arshad	NA	THS
422	Dynamic simulation and bifurcation analysis in a multi-area power system incorporating a unified power flow controller (UPFC) /	Marayati Marsadek	NA	THS
423	Dynamic simulation and bifurcation analysis in a multi-area power system incorporating a unified power flow controller (UPFC) /	Marayati Marsadek	NA	THS
424	Dynamics relationship between foreign direct investment and its determinants in Jordan	Raed Walid Mohammad Al-Smadi	NA	THS
425	Dynamics relationship between foreign direct investment and its determinants in Jordan	Raed Walid Mohammad Al-Smadi	NA	THS
426	Economic analysis of electrical power systems /	Syazwani Aman	NA	THS
427	Economic analysis of net energy metering implementation in Malaysia	Hazirawati binti Hashim	NA	THS
428	Economic diversification and primary commodity processing in the second-tier South-East Asian newly industrializing countries /	Jomo K. S.	NA	THS
429	effect of concrete confinement on the flexural ductility of over-reinforced concrete beams /	Zulhermansyah	NA	THS

430	Effect of distributed generator on the stability of electrical network in Malaysia	Ir. Thevindra Raj a/I Selva Raj	NA	THS
431	Effect of exchange rate on palm oil export volume in Malaysia	Ong Hui Guan	NA	THS
432	Effect of exchange rate on palm oil export volume in Malaysia	Ong Hui Guan	NA	THS
433	Effect of moisture content on the capacitance, resistance and tan delta measurement in XLPE insulation	Husna binti Padil	NA	THS
434	Effect of uncertainties on power system transfer capability /	Zulkifli Salim	NA	THS
435	Effect of various fines on the underdrained behaviour of minif sand /	Thian Siaw Yin	NA	THS
436	Effects of clamping force on the dynamic characteristics of a bolted-joint beam /	Wael Mohammed Alhaggagi	NA	THS
437	effects of titanium oxide on the sintering of alumina structural ceramics /	Ting Chen Hunt	NA	THS
438	Efficiency improvement of maximum power point tracking for a PV system using support vector machine technique /	Ameer A. Kareim	NA	THS
439	Efficiency study of a thin film photovoltaic module in relation to temperature	Ang John Jun	NA	THS
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441	E-learning model for Iraqi Universitites: Al - Anbar University as a case study	Sulaiman Abd Anter	NA	THS
442	electrical performance evaluation of premoulded joint for 11KV 3-core 240 mmp xlpe underground cable /	Jasni bin Rose	NA	THS
443	Electrical usage reduction in UPHA pharmaceutical MFG (M) sdn bhd for electricity bill savings	Pratheep a/I Palanisamy	NA	THS

444	Electrical usage reduction in UPHA pharmaceutical MFG (M) sdn bhd for electricity bill savings	Pratheep a/l Palanisamy	NA	THS
445	Electromagnetic field exposures to live substation maintenance operator in a 132KV substation	Ir. Mohd Yusri bin Mehat	NA	THS
446	Electronic commerce in Malaysia: an analysis of electronic payment system and encryption technology /	Nazli bin Ismail @ Nawang	NA	THS
447	Electrosurgical Unit (ESU) in operating theater: a framework design for team training to improve quality and safety during surgery	Shivambiga Kusalavan	NA	THS
448	Electrosurgical Unit (ESU) in operating theater: a framework design for team training to improve quality and safety during surgery	Shivambiga Kusalavan	NA	THS
449	Embedded distributed genetic algorithm processors for adaptive antenna beam forming in wcdma communication system /	Prajindra Sankar Krishnan	NA	THS
450	Emotional dissonance and perceived supervisor support as predictors of work disengagement: mediating role of core self evaluation	Ghazala Haider	NA	THS
451	Empirical rainfall model based on urban heat island related parameters: case study-SG, Penchala, Malaysia	Mohd Nazmi bin Ahmad	NA	THS
452	Employees job satisfaction as mediator of leadership styles and patients satisfaction in Jordanian Public Hospitals	Sallah 'Aldeen Mohammed Ahmed Alawneh	NA	THS
453	Employees job satisfaction as mediator of leadership styles and patients satisfaction in Jordanian Public Hospitals	Sallah 'Aldeen Mohammed Ahmed Alawneh	NA	THS
454	Energy audit and energy efficiency measures for office buildings /	Mohd Farhan bin Mohd Salleh	NA	THS

455	Energy efficiency analysis and financial assessment of building integrated alternative energy source /	Ravi Lakshmanan	NA	THS
456	Energy efficiency evaluation of lte macro base station in urban, suburban and rural environments /	Suhail Najm Shahab	NA	THS
457	Enhanced artificial immune systems with inheritance behaviour for multimodal function potimization and engineering application /	David Yap Fook Weng	NA	THS
458	Enhanced phase lock loop and fuzzy logic control strategies of a dynamic voltage restorer for voltage sag mitigation /	Seyed Foad Taghizadeh	NA	THS
459	Enhancement of bellman-ford routing algorithm for multi-hop relay routing in wimax /	Maha M. Ablahd Yousif	NA	THS
460	Enhancement of edge-based image quality measure for assessment of histogram equalization-based contrast enhancement techniques /	Hasan Thabit Rashid	NA	THS
461	Enhancement of heat transfer in channel with grooves utilizing nano-fluids /	Esam A. Hamd	NA	THS
462	Enhancement of maintenance efficiency for liquefied natural gas plant	Abdulaziz Gaber Al-Khulaqi	NA	THS
463	Enhancement of thermal management of PV system using nanofluid /	Mohmmadreza Forouzanfar	NA	THS
464	Enhancement on transport critical current density by flux pinning in nanosized added B1-2212 superconductor	Mohd Shahrul Nizam bin Abdullah	NA	THS
465	Enhancing medium voltage (33kv) electrical network planning in the golden triangle of Kuala Lumpur through load estimation formulation and network pattern selection	Ir. Muhammad Nazri bin Ismail	NA	THS

466	Enhancing medium voltage (33kv) electrical network planning in the golden triangle of Kuala Lumpur through load estimation formulation and network pattern selection	Muhammad Nazri bin Ismail	NA	THS
467	Enhancing the security measures of online systems using and encryption algorithm based on international data encryption algorithm	Osama Haytham AlMasri	NA	THS
468	Enterprise Risk Management (ERM) in Malaysian high performance GLCs : a study of the status of implementation, the role of internal audit and the impact on organisational performance /	Mohd Ariff bin Kasim	NA	THS
469	Enterprise Risk Management (ERM) in Malaysian high performance GLCs : a study of the status of implementation, the role of internal audit and the impact on organisational performance /	Mohd Ariff bin Kasim	NA	THS
470	Enterprise Risk Management (ERM) in Malaysian high performance GLCs : a study of the status of implementation, the role of internal audit and the impact on organisational performance /	Mohd Ariff bin Kasim	NA	THS
471	estimating contamination severity characteristics for indoor insulators using multiple linear regression technique /	Syed Fareed Bin Syed Omar	NA	THS
472	estimating the age of paper insulation of distribution power transformers using multiple linear regression technique /	Ramli bin Abdullah	NA	THS
473	Estimating the degree of polymerization of paper insulation in 33/11 kv power transformers using multiple linear regression technique /	Mohd Faris Bin Ariffin	NA	THS
474	Ethnic fragmentation and the size of the public sector :	Kheng, Yeoh Kok	NA	THS
475	Evaluating the impact of enterprise resource planning (ERP) in Subitec Sdn Bhd using value stream map	Nazira binti Abidin	NA	THS

476	Evaluating the impact of enterprise resource planning (ERP) in Subitec Sdn Bhd using value stream map	Nazira binti Abidin	NA	THS
477	Evaluating the perceived effects of total quality management [TQM] training program in Tenaga Nasional /	Khalidah Haron	NA	THS
478	Evaluating TNB current differential protection performance under impaired telecommunication network scenario /	Husni Azam bin Yusof	NA	THS
479	Evaluating TNB current differential protection performance under impaired telecommunication network scenario /	Husni Azam bin Yusof	NA	THS
480	Evaluating TNB current differential protection performance under impaired telecommunication network scenario /	Husni Azam bin Yusof	NA	THS
481	Evaluation of energy efficiency of manet routing protocols /	Methaq Jassam Swadi	NA	THS
482	Evaluation of fault current limiters and their impact on overcurrent protection /	Moo Ken Joon	NA	THS
483	Evaluation of partial discharge in electrostatic precipitator transformer rectifier (ESP T/RE) in coal-fired power plant /	Gopinath s/o Subramani	NA	THS
484	Evaluation of power supply interruption cost for industrial customer in Malaysia	Noras-Aiza binti Samsudin	NA	THS
485	Evaluation of power supply interruption cost for industrial customer in Malaysia	Noras-Aiza binti Samsudin	NA	THS
486	Evaluation of power supply interruption cost for industrial customer in Malaysia	Noras-Aiza binti Samsudin	NA	THS
487	Evaluation of reference signal estimation techniques for the control of shunt active power filter /	Norani Atan	NA	THS
488	Evaluation of stress intensity factors of semi-elliptical surface cracks in compound tubes /	Aws Abid Ali	NA	THS

489	Evaluation of structural stability of shortcrete tunnel lining to develop condition risk based on condition assessment	Nursimaa binti Banuar	NA	THS
490	Evaluation of the effect of modulation techniques on system performance of WDM optical communication system in the presence of fiber nonlinearities /	Oday Hattam Hamad	NA	THS
491	Evaluation of wimax handover over hetergeneous networks /	Anmar Hamid Hameed	NA	THS
492	Evaluation on hydrologic and environmental performance of three constructed wetlands in Malaysia	Nur Asmaliza binti Mohd Noor	NA	THS
493	evaluation on scale effects in superheater boiler tubes /	Hariyono	NA	THS
494	Examining the relationship between the selected dimensions of human resource management and turnover intention: a proposed mediation and moderation framework	Mohammed I.F. Dawwas	NA	THS
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496	Executing information audit for electricity utility industry- development of an information audit framework /	Sulfeeza Mohd Drus	NA	THS
497	Executive compensation, accounting for share-based payments and corporate governance :	Idlan Rabihah Zakaria	NA	THS
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499	Experimental and analytical investigation of axially loaded cold formed steel columns strengthened with CFRP	Kalavagunta Sreedhar	NA	THS



500	Experimental and analytical study on the structural behavior of RC wall with opening strengthened with CFRP /	Ean Lee Woen	NA	THS
501	Experimental and numerical investigations on heat transfer enhancement in a ventilated brake disk /	Kannan M. Munisamy	NA	THS
502	Experimental and numerical investigations of transient flow behaviour in shock-gun tunnels /	Diyar I. Ahmed	NA	THS
503	Experimental investigation on natural frequency and damping ratio in relation to the shape factor of tuned neoprene rubber damper /	Abdul Talip Zulkarnain	NA	THS
504	Experimental investigation on natural frequency and damping ratio in relation to the shape factor of tuned neoprene rubber damper /	Abdul Talip Zulkarnain	NA	THS
505	Experimental investigation on natural frequency and damping ratio in relation to the shape factor of tuned neoprene rubber damper /	Abdul Talip Zulkarnain	NA	THS
506	Experimental study and computer modeling of the fire resistance of cemboard/timber joist floor panel system /	Jacqueline Eng Ling Siang	NA	THS
507	Exploring constraints on and support for quality teaching at a higher education institution in Malaysia /	Thaharah Hilaluddin	NA	THS
508	exposure assessment of electromagnetic fields in Malaysia public schools environment in Selangor /	Tengku Juhana bt Tengku Hashim	NA	THS
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511	Factors affecting green building impelmentation in developing countries: Malaysia perspective	Ahmad AlSaqr	NA	THS

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517	Failure analysis of boiler tertiary superheater tube of thermal power plant /	Ng Guat Peng	NA	THS
518	Failure analysis of boiler tertiary superheater tube of thermal power plant /	Ng Guat Peng	NA	THS
519	Failure investigation of palm oil screw press machine shafts /	Tamil Moli Loganathan	NA	THS
520	Fault classification and location in radial distribution network /	Tan Chia Kwang	NA	THS
521	Fault type classification and fault location determination in distribution systems based on voltage phase shift angle and smooth support vector machines	Eyada Ayed Alanzi	NA	THS
522	Feasibility and design development of prototype for transmission line inspection robot /	Sarah Navita a/p Samson Davandran	NA	THS
523	Finding optimum wavelet decomposition level for denoising /	Omar Salah Farhan	NA	THS
524	Finite element analysis of axial fan blade with different twist angle and chord length /	Ali Zare	NA	THS

525	Finite element analysis of machining parameters in milling of T1-6AL-4V titanium alloy	Moaz H. Ali	NA	THS
526	Finite element analysis of machining parameters in milling of TI-6AL-5V titanium alloy	Moaz H. Ali	NA	THS
527	finite element analysis of temperature distribution in water tube boiler /	Sukahar	NA	THS
528	Finite element analysis of vehicle hood and bumper design for pedestrian injury mitigation	Hatam Mahmood Ali Samaka	NA	THS
529	Finite persisting sphere genetic algorithm with couple helix structure representation in digital circuit design /	Karmila binti Kamil	NA	THS
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531	Flexural strenthening of reinforced concrete (RC) beams using hybrid jute rope composite plates	Karim Nouri	NA	THS
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538	Formulating organizational knowledge growth for daily job routines in tertiary institution/academic processes /	Osama Treef Alshaki	NA	THS
539	FPGA-based thread scheduler on xilinx microkernel /	Yasmin Syuhada Harmin	NA	THS

540	Framework development of ICT adaption in Iraqi secondary schools	Dhiaa AbdulHussein Darraj AlAlgawi	NA	THS
541	frequency response analysis and condition assessment of transformer insulation system using frequency domain spectroscopy (FDS) techniques /	Gobi Kannan Supramaniam	NA	THS
542	Frequency response analysis to detect mechanical movement in the winding of power transformers /	Muhammad Azizi Abdul Rahman	NA	THS
543	Fresh and hardened properties of concrete containing paper mill residuals /	Ong Chuan Fang	NA	THS
544	Fuzzy controller for Magneto-Rheological (MR) damper for vehicle airbag system replacementt	Dhanaletchmi a/p N.Narayanasamy	NA	THS
545	Fuzzy logic controlled buck boost converter for renewable energy application /	Ariff Hakimie Ghazali	NA	THS
546	Fuzzy logic controlled maximum power point tracker for 510 w solar pv system /	Aws Hashim Neamah Al-Jrew	NA	THS
547	Fuzzy logic controlled single stage sonverter for lithium-ion battery charger /	Ammar Issa Ismael	NA	THS
548	fuzzy logic controller for gain scheduling and minimum time control /	Logah a/l Perumal	NA	THS
549	Fuzzy logic traffic control for differentiated service-aware generalized multiprotocol level switching network /	Norashidah Binti Md.Din	NA	THS
550	gangguan kualiti kuasa oleh tenaga-tenaga pembaharuan yang disambungkan ke grid /	Noras-Aiza Binti Samsudin	NA	THS
551	Gas turbine biofuel speed controllers	Abdul Rahman Mohammed Obead	NA	THS
552	Gas turbine model parameter classification during abnormal operation using support vector machine /	Yaw Chong Tak	NA	THS
553	Gear up for globalisation :	Bala Ramasamy	NA	THS
554	Generic model of knowledge audit for identifying process based knowledge /	Mohamed H. Al. Dalimi	NA	THS

555	Genetic algorithm based solar tracking system /	Fam Deng Fong	NA	THS
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557	Governance mechanisms and corporate performan in malaysian government-linked companies /	Siti Jeslyn Binti Hasan	NA	THS
558	Graphical cooling load method for residential buildings in Malaysia	Nazri bin Abdul Manaf	NA	THS
559	halaju bunyi, atenuasi ultrasonik dan sifat magnetoangkutan sebatian magnetorintangan kolosal La <sub>0.67</sub> Ca <sub>0.33</sub> MnO <sub>3</sub> , La <sub>1-x</sub> Sr <sub>x</sub> MnO <sub>3</sub> (X=0-0.3) dan Pr <sub>1-x</sub> Sr <sub>x</sub> O <sub>3</sub> (x=0-0.40) /	Ewe Lay Sheng	NA	THS
560	Hand gesture recognition for Malay sign language: sign to voice conversion /	Lucyantie Mazalan	NA	THS
561	Hardware implementation of reed solomon error correction technique for IEEE 802.15.4 wireless sensor network /	Jhon Paber Ompusunggu	NA	THS
562	Hardware implementation of reed-solomon error correction technique for wireless sensor network based on error pattern analysis	Tan Poh Ling	NA	THS
563	Hardware scheduler for multi-core processors /	Mohd Amiruddin bin Zainol	NA	THS
564	Hardware scheduler for multi-core processors /	Mohd Amiruddin bin Zainol	NA	THS
565	Hardware scheduler for multi-core processors /	Mohd Amiruddin bin Zainol	NA	THS
566	Hardware scheduler for multi-core processors /	Mohd Amiruddin bin Zainol	NA	THS
567	Harmonic analysis and filter design for railway traction system	Saed Mozayani	NA	THS
568	Harmonic filter design for A 5 MW solar photovoltaic system connected to medium voltage grid	Yong Boon Heng	NA	THS
569	Health effects of construction materials and substances and working environments and atmospheres on construction workers /	Amir Mohd Ghazali	NA	THS
570	Healthcare information systems assimilation : the Malaysian experience /	Hidayah Sulaiman	NA	THS

571	Healthcare4life: a ubiquitous patient-centric telehealth system /	Jaspaljeet Singh Ranjit Singh	NA	THS
572	Heat transfer analysis on ventilated disk brake using curved profile blade design	Yashar Bigham	NA	THS
573	Heat transfer analysis on ventilated disk brake using straight profile blade design	Aydin Bigham	NA	THS
574	Heat transfer and fluid flow analysis over microscale backward and forward facing step utilizing nanofluid	Akeel Shebeeb Kherbeet	NA	THS
575	Heat transfer and fluid flow characteristics in microchannels heat exchanger /	Genaseelan a/l Bhaskaran	NA	THS
576	Heat transfer and fluid flow characteristics in microtube using conventional fluids and nanofluids	Bassam Hussein Salman	NA	THS
577	Heat transfer and fluid flow characteristics in microtube using conventional fluids and nanofluids	Bassam Hussein Salman	NA	THS
578	Heat transfer enhancement of nanofluids flow over grooved channel with different shaped ribs /	Amir Sari Navaei	NA	THS
579	Heat transfer enhancement using nanofluids in a circular tube fitted with inserts	Seyedsaeed Tabatabaieikia	NA	THS
580	Heat transfer in helically coiled tube heat exchanger using nanofluids /	K. Narrein a/l Krishnasamy	NA	THS
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582	Heterodox economic policies in Malaysia :	Mohamed Aslam Gulam Hassan	NA	THS
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584	Human attitude towards data protection: a case study of Malaysian ICT companies	Rubahdevi a/p Kanapathi Pillai	NA	THS

585	Humanoid robot behavior recognition using long short-term memory for simple object manipulation tasks	Dickson Neoh Tze How	NA	THS
586	hybrid control system /	Joanna Ibrahim	NA	THS
587	Hybrid feature extraction techniques for network intrusion detection system	Ihsan Abod Khalaf	NA	THS
588	Hybrid GA-fuzzy models for pattern recognition and rules extraction /	Wong Shen Yuong	NA	THS
589	Hybrid metaheuristic algorithm for examination timetabling problems /	Munther Hameed Abed	NA	THS
590	Hybrid support vector machine - particle swarm optimization for short term river flow forecasting at upper Bertam catchment, Cameron Highlands	Nur 'Atiah binti Zaini	NA	THS
591	Hybrid taguchi grey relational analysis for simulation-enhanced quality optimization of auto plastic appearance parts	Seyed Esmail Seyedi Bariran	NA	THS
592	Hybrid wireless sensor networks for efficient surveillance system /	Alnoman anees Abdulkhudhur	NA	THS
593	Hydrodynamic modelling of embankment dam breaches: case study of Kenyir Dam /	Faizah binti Che Ros	NA	THS
594	identification of voltage sag origin in a measurement deficient power network /	Wan Nazmy bin Wan Mahmood	NA	THS
595	Image quality assessment algorithm for the evaluation of perceived naturalness of contrast enhanced facial images	Nur Halilah binti Ismail	NA	THS
596	Image stitching using feature - based method and geometrical transformation for aerial images form unmanned aerial vehicle (UAV) in power transmission line monitoring	Redia bte Mohd Redzuwan	NA	THS
597	Impact of job control, job demand and social support on turnover intention among academics in a Malaysian private University /	Afdzal Aizat bin Ramli	NA	THS

598	Impact of seasonal variations of soil resistivity on safety of substation earthing systems in TNB /	Noradlina Abdullah	NA	THS
599	Impact resistance performance of partially replaced oil palm shell lightweight concrete reinforced with polypropylene fiber	Javad Yahaghi	NA	THS
600	Impedance based fault locating technique using negative sequence network /	Syahiduddin bing Misbahulmunir	NA	THS
601	implementation of an integrated simulation and emulation network testbed /	Chow Pek Kuen	NA	THS
602	Implementation of asset management framework in public utility: a case study of an entity in Malaysian electricity supply industry	Farah Loubna binti Mohamed	NA	THS
603	Implementation of asset management framework in public utility: a case study of an entity in Malaysian electricity supply industry	Farah Loubna binti Mohamed	NA	THS
604	Implementation of asset management framework in public utility: a case study of an entity in Malaysian electricity supply industry	Farah Loubna binti Mohamed	NA	THS
605	Implementation of flood detection and notification system via sms and public network /	Mohammed Ibrahim Khalaf	NA	THS
606	Implementation of green building index in Malaysia	Mohammed Noor bin Abu Hassan	NA	THS
607	Implementation of intelligent control techniques in direct torque control to improve three phase induction motor performance	Hassan Farhan Rashag	NA	THS
608	Implementation of trust mechanism in aodv routing protocol for mobile AD-HOC network /	Hotheffa Shanker Jassem	NA	THS
609	Improved method of detecting partial discharge in power transformer based on modified dissolved gas analysis interpretation method and artificial neural network /	Mohd Raffi bin Samsudin	NA	THS



610	Improved performance of a chiral metamaterial based microstrip antenna in the frequency range from 4 GHZ to 5.9 GHZ /	Sobhan Saravani	NA	THS
611	Improved under frequency load shedding scheme using modified load bus rate of change of frequency and fast voltage stability index /	Ya'akob bin Raja Omar	NA	THS
612	Improved under frequency load shedding scheme using modified load bus rate of change of frequency and fast voltage stability index /	Ya'akob bin Raja Omar	NA	THS
613	Improvement of the 2D slam system using kinect sensor for indoor mapping by including positive and negative obstacles	Muhammad Fahmi bin Abdul Ghani	NA	THS
614	Improving anemic RBCS recognition using spatial spectral statistical features (SSSF) and transformative features with radial basis function neural network (RBFNN)	Jameela Ali AlKrimi	NA	THS
615	Improving power transformer differential protection with differential current symmetrical component technique /	Syahrul Nizam b. Md Saad	NA	THS
616	Improving the quality of UNITEN'S examination timetables using an automated approach /	Mohamad Ruslan bin Jamil	NA	THS
617	Improving the security and privacy of online examination system using an encryption standard algorithm /	Omar Mohammad Raji Zughoul	NA	THS
618	in home elevator /	Zulkarnain Zolkafilil	NA	THS
619	Incipient fault identification using SVM and GAFS through the RF emission of air-conditioners	Ammar Ahmed Nasser AlKahtani	NA	THS
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621	Influence of information technology capabilities on organizational performance: a proposed mediation framework of core competencies and the role of middle managers in Iraqi private banks	Nada Ismaeel Jabbouri Qammach	NA	THS
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624	Influencing factors affecting employee performance in Saudi Arabia	Layla Suliman Ayaz	NA	THS
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626	Information infrastructure transfer toward a strategically unified information future for government organizations in Baghdad /	Mohammed Sabah Rashid	NA	THS
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628	integrated modelling and residue method based tuning of PWM based STATCOM for supressing power system oscillations /	Noor Miza Bt Muhamad Razali	NA	THS
629	Integration of molten salt cavity tubular solar central receiver to gas fueled fired steam power plants	Mahmood Shaker Jamel	NA	THS
630	Intellectual capital and firm performance :	Wan Fadzilah Wan Yusoff	NA	THS
631	Intelligence tracking device using radio frequency (RF) /	Kartikeyan s/o Patma Nesan	NA	THS

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633	Interleaved pulsewidth control scheme for multiphase DC-DC converter	Jabbar Al-Fattah Bin Yahaya	NA	THS
634	Inverse kinematics solution in handling 3R manipulator via genetic algorithm /	Fong Yu Chooi @ Albert	NA	THS
635	Investigating the impact of demand side management on generation cost	Chong Sook Fei Primalia	NA	THS
636	Investigating the impact of demand side management on generation cost	Chong Sook Fei Primalia	NA	THS
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640	Investigation of arc re-ignition duration under varied VCB interrupter dielectric strength using VCB modelling in PSCAD/EMTP	Doka Aman Yassin Mohammed	NA	THS
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642	Investigation of electric field activities in a simulated event using custom made Efield sensor /	Zetty Adibah binti Kamaruzzaman	NA	THS
643	Investigation of electric field activities in a simulated event using custom made Efield sensor /	Zetty Adibah binti Kamaruzzaman	NA	THS

644	Investigation of shaft voltage and bearing current occurrence in a TNB gas turbine generator due to static excitation system /	Maytham Sabeeh Ahmed	NA	THS
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646	Investigation of student satisfaction: a study of Arab student in Malaysia	Mohammed Mohammed Ali AlShalif	NA	THS
647	Investigation on energy absorption of natural and hybrid fiber reinforced composite tubes /	Zeid Fadel Abdulla	NA	THS
648	Investigation on mechanical and morphological properties of sugar palm fiber reinforced epoxy composites	Parween Ali Khudhur	NA	THS
649	Investigation on voltage phenomena due to interconnection of PV farms /	Karthikeyan Mohan	NA	THS
650	Investigating the impact of voltage and reactive power control for dynamic coordinated voltage control system	Ir. Sheikh Kamar bin Sheikh Abdullah	NA	THS
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652	Islamic finance versus conventional finance, equilibrium relationship analysis with macroeconomic variables in the Jordanian economy	Ayman AbdalMajeed Ahmad AlSmadi	NA	THS
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654	kefahaman konsep asas dialog antara agama dalam kalangan pemimpin agama Islam dan Kristian di Malaysia dan kesannya terhadap hubungan sosial	Khairulnizam bin Mat Karim	NA	THS

655	Kesan intervensi modul rakan mentor terhadap penghargaan sendiri, motivasi dan gred bagi pelajar rendah pencapaian akademik di sebuah Universiti swasta	Haizan binti Mohd Taha	NA	THS
656	Key success factor model in adopting social customer relationship management (SCRM) for health industry: based on a study at the Prince Court Medical Centre	Nor Hazwani binti Kamaruzzaman	NA	THS
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658	Knowledge audit framework for knowledge strategy formulation: a case study of Malaysian Electricity supply industry	Sulfeeza Mohd Drus	NA	THS
659	Knowledge management framework for lesson learned in the coding phase of system development life cycle	Jihadah binti Ahmad	NA	THS
660	Knowledge management implementation framework: a case study in a research Institute	Saidatina Asmah binti Ajuhary	NA	THS
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662	Knowledge management systems success model for healthcare /	Nor'ashikin Ali	NA	THS
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664	Kraft paper insulation's life assessment for 15MVA 33/11kv power distribution transformer in Tenaga Nasional Berhad Distribution electrical network /	Imran bin Sutan Chairul	NA	THS

665	Laboratory investigation on clay stabilization with Cement, Mica and Silica Sanid	Shahab Sobhani	NA	THS
666	labuan offshore financial center: challenges and prospects /	Saravanan A/L Palaniappan	NA	THS
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669	life cycle analysis (LCA) and life cycle cost analysis (LCCA) of a coal-fired power plant in Malaysia /	Parulian Noviandri	NA	THS
670	Long term evolution (LTE) performance evaluation in Malaysia	Kavirajan a/I Sandran	NA	THS
671	Long term evolution (LTE) performance evaluation in Malaysia	Kavirajan a/I Sandran	NA	THS
672	low frequency signal monitoring using PC sound card /	Savithry A/P K.Thangaraju	NA	THS
673	LTE - advanced simulation framework based on OmNeT++ /	Muhsen Hammoud	NA	THS
674	Machining parameters of electrical discharge machine for steel 45 din 1652 /	Zuhair H. Obeid Abdulla	NA	THS
675	Magnetic and electrical properties of mill scale derived NiZn Ferrite EMI Suppressor from steel industry waste materials	Muhamad Waqar Hamman bin Alias	NA	THS
676	Malay linguistic steganography /	Hasanah Zulcefli Muhammad	NA	THS
677	Management commitment, service quality, and employee performance/customer satisfaction: a Saudi Arabian public organization	Abomaleh, Awad Omara	NA	THS
678	Mathematical model to predict the performance of solar chimney power plant under Malaysia climate conditions /	Shaymaa Husham AbdulMalek	NA	THS
679	MBA in strategic marketing module: 5 brand building strategic /	Low Kin Aun	NA	THS
680	ME 4054W design projects :	Ramzanul Azhim Borhan	NA	THS

681	Measurement of coal fineness at pulverizer fuel pipe to review the classifier van setting	Jayasiler Kunasagaram	NA	THS
682	measurements and simulations of power frequency magnetic field of multiple electric power transmission lines in Malaysia /	Nazaruddin Abd Rahman	NA	THS
683	Measuring employee engagement and factor influence engagement level to the success of TNB transformation program	Rosilawati binti Mahmud	NA	THS
684	Measuring scale for Iraqi E- government service quality	Mahdi Athab Maan	NA	THS
685	Measuring the performance of library and information services in Universiti Tenaga Nasional library /	Roslah Binti Johari	NA	THS
686	Mechanical and ageing characteristics fo doped Y-TZP ceramics VIA air sintering technique	Dinesh a/l Ragurajan	NA	THS
687	Mechanical properties of masonry mortar using bottom ash and fly ash /	Francis, Mark	NA	THS
688	mengkaji sifat mekanikal aloi aluminiun silikon terpejal berarah /	Mohd Izwan Bin A. Rahman	NA	THS
689	mereka bentuk dan membina litar pemula motor aruhan tiga fasa untuk dijadikan bahan ujikaji pelajar /	Zulkifli Bin Ab. Rahman	NA	THS
690	Methods of constructing cryptographically strong S-Boxes using mathematical and heuristic approaches	Herman bin Isa	NA	THS
691	Methods to estimate the electrical field ratios within water tree structures in polymeric cables /	Suhaila Sulaiman	NA	THS
692	Methods to estimate the electrical field ratios within water tree structures in polymeric cables /	Suhaila Sulaiman	NA	THS
693	Micro hydro potential in Malaysia and experimental work on pump as turbine system (PATS) for micro hydropower scheme	Nathan a/l Raman	NA	THS

694	Microwave sintering of alumina/Y-TZP composite /	Law Yee Voon	NA	THS
695	Microwave sintering of hydroxyapatite bioceramic	Tan Chou Yong	NA	THS
696	Microwave sintering of hydroxyapatite bioceramic	Tan Chou Yong	NA	THS
697	Micx design development and experimental investigation of self-compacting concrete with ploypropylene and coconut fibers under elevate temperatues /	Arabi Nawwaf Saoud Al Qadi	NA	THS
698	Migration strategy from legacy pon system into next generation pon system for low capex telco deployment in Malaysia	Nurul Shuhada binti Ahsan@Miskam	NA	THS
699	Migration strategy from legacy pon system into next generation pon system for low capex telco deployment in Malaysia	Nurul Shuhada binti Ahsan@Miskam	NA	THS
700	Miniature free piston air compressor /	NA	NA	THS
701	Mio fuzzy bang-bang controller for scara robot manipulators /	Marwan A Ali	NA	THS
702	Mitigation of harmonics at critical points in railway traction system /	Yong Ching Lian	NA	THS
703	Mixed convection heat transfer in a lid-driven trapezoidal enclosure filled with nanofluids /	Ali Khaleel Kareem	NA	THS
704	Mixed convection heat transfer in concentric and eccentric annulus using nanofluids /	Uthayashankar a/I Ngarajan	NA	THS
705	Mixed convection heat transfer in vertical backward and forward-facing steps using nanofluids with uniform wall heat flux /	Omar Assi Hussein	NA	THS
706	Mixed convection heat transfer over backward and forward facing steps having a baffle using nanofluids /	Omer Adnan Alawi	NA	THS
707	Model for implementing electronic document system to support E-Government iniative in Iraq /	Muhaned Thiab Mahdee Al-Hashimi	NA	THS



708	Model penetapan harga aset :	Ruzita Binti Abdul Rahim	NA	THS
709	Model penetapan harga aset :	Ruzita Binti Abdul Rahim	NA	THS
710	Modeling and machinability of hastelloy C-22HS using coated carbide tools /	Kumaran a/I Kadirgama	NA	THS
711	Modeling and Multi-Objective sizing of photovoltaic water pumping systems using adaptive differential evolution algorithms	Dhiaa Halboot Muhsen	NA	THS
712	Modeling and simulation of elastic deformable object for handling with robot /	Yew Cheong Hou	NA	THS
713	Modeling knowledge growth in enhancing the knowledge capital of business entities	Zohir Hamed Alomari	NA	THS
714	Modeling of stimulated brillouin scattering in graphene-clad tapered fiber using finite element method	Lee Hui Jing	NA	THS
715	Modeling the acceptance of internet of things services by customers of telecommunication companies in Jordan	Adai Mohammad Al-Momani	NA	THS
716	Modeling the factors that influence the implementation of E-government using cloud computing: an empirical study in Iraq	Muntasser A   ttallah Wahsh	NA	THS
717	Modeling the influencing factors for cloud computing adoption in Jordanian E-Commerce small and medium enterprises	Samer Jamal AbdulKader	NA	THS
718	Modeling vehicular traffic flow on highways: a Monte Carlo Markov chain approach /	Wong Xin Ci	NA	THS
719	Modelling an information transfer model for police repoting in Malaysia	Syarifah Azmira binti Saiyed Mohd Akhir	NA	THS
720	modelling and control of a nonholonomic mobile robot /	Mohd Zafri bin Baharuddin	NA	THS
721	Modelling and control of powered whellchair /	Farah Hani Nordin	NA	THS
722	Modelling and investigation of impact of wind generator with reactive power control connected to a large distribution network	Khaled Saleh Abbod Banawair	NA	THS

723	Modelling learning management system using multi-agent technology /	Amer Al Nejam	NA	THS
724	Modelling of electroluminescence phenomenon in solid dielectrics subjected to high electrical field in determining level of cable insulation degradation /	Nurhazwani binti Mat Tajuddin	NA	THS
725	Modelling of penchala river runoff using fine resolution rainfall data and land use change	Harizah binti Haris	NA	THS
726	Modelling power consumption of a heterogeneous cluster computing /	Nur Asfahani Ismail	NA	THS
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728	Modified dispersive liquid-liquid microextraction for the determination of polycyclic aromatic hydrocarbons in vegetable samples	Premla Devi a/p L.Chander	NA	THS
729	Modulation simulation for powerline channel using ultra-wideband communication	Jehana Ermy Jamaluddin	NA	THS
730	Motivation factors and turnover intention among employees in SMEs ICT sector: the role of employer branding as mediating variable	Nor Adibah binti Ahmad	NA	THS
731	MP3 player, stack-based microprocessor, two-way supercalar processor and high-quality direct digital synthesizer /	Nor Shahrizal Wagirin	NA	THS
732	multimedia approach for deaf people support applications : translation from audio to sign language animation /	Azhana Ahmad	NA	THS
733	Multiwavelength brillouin raman fiber laser in long wavelength communication window	Abdulla Khudiar Abass	NA	THS
734	Musical timber assessment using MFCCS and total harmonic distortion	Hamed Sadeghi	NA	THS
735	Nanowires for field-emission displays /	Noor Zafina bt Mohd Zamin	NA	THS

736	Narrowband beamforming technique for the improvement of spatial resolution in electrical impedance tomography	Venkatratnam Chitturi	NA	THS
737	Network infrastructure framework for small and medium size enterprises using open source tools /	Marwah S. Qasim	NA	THS
738	Network intrusion detection system for dos attack types using support vector machines (SVM) /	Osanaiye Babatunde Stephen	NA	THS
739	Network simulator for smart grid test-bed	Lai Lee Chee	NA	THS
740	New embedding techniques for audio steganography with FPGA implementation	Haider Ismael Shahadi	NA	THS
741	New power system dynamic stability analysis and control techniques /	Halimatun binti Hashim	NA	THS
742	New power system dynamic stability analysis and control techniques /	Halimatun binti Hashim	NA	THS
743	New wavelength assignment techniques to help enhancing quality of service (QOS) in parallel optical burst switching (POBS)	Nawar Ahmed Irsan	NA	THS
744	non linear controller design for satellite attitude control /	Wong Lee Ming Jolene	NA	THS
745	Nonsurfactant route of fatty alcohols decomposition for templating mesoporous silica and core-shell silica /	Halina Misran	NA	THS
746	Norms detection and assimilation in open normative multi-agent communities /	Moamin A. Mahmoud	NA	THS
747	Novel art-based neural network models for pattern classification, rule extraction and data regression /	Yap Keem Siah	NA	THS
748	Novel art-based neural network models for pattern classification, rule extraction and data regression /	Yap Keem Siah	NA	THS

749	Novel biodiesel production for gas turbine application from standardised Malaysian waste cooking oil using microwave assisted distillation	Kumaran Palanisamy	NA	THS
750	Novel biodiesel production for gas turbine application from standardised Malaysian waste cooking oil using microwave assisted distillation	Kumaran Palanisamy	NA	THS
751	Numerical investigation of turbulent nanoparticle-hydrocarbon refrigerate mixture flow in a condenser pipe /	Firas Abbulamir Radhi	NA	THS
752	Numerical analysis of CdZnTe thin film solar cells using the analysis of microelectronic and photonic structures (AMPS-1D) simulator /	MohammadNoor Imamzai	NA	THS
753	Numerical analysis of CdZnTe/CIGS tandem thin film solar cells by analysis of microelectronic and photonic structures simulator (AMPS-ID) /	Mohammad Reza Aghaei	NA	THS
754	Numerical and experimental analysis of heat transfer characteristics of nanofluid flow in a triangular duct with vortex generators	Hamdi Emaduldeen Ahmed	NA	THS
755	Numerical and experimental investigation on the effect of throat geometry on the flow dynamics in shock tube	Ahmad Ahmadi	NA	THS
756	Numerical and experimental investigation on the flow and heat transfer of nanofluids in an elliptic annulus	Haitham Kamil Dawood	NA	THS
757	Numerical and experimental investigation on the mixed convection heat transfer of nanofluids flow through various configurations of an open cell aluminum foam	Raed Abed Mahdi	NA	THS
758	Numerical and experimental investigations on the flow and heat transfer of nanofluids in corrugated channels	Mohammed Abed Ahmed	NA	THS

759	Numerical and experimental investigations on the flow and heat transfer of nanofluids in corrugated channels	Mohammed Abed Ahmed	NA	THS
760	Numerical and experimental study on the effects of area contraction on shock tube performance /	Ali Mohammed Hussein	NA	THS
761	numerical determination of landfill gas dew point temperatures /	Muhammad Nazry Chik	NA	THS
762	Numerical investigation in a corrugated plate heat exchanger using nanofluids /	Azher M. Abed	NA	THS
763	Numerical investigation in a corrugated plate heat exchanger using nanofluids /	Azher M. Abed	NA	THS
764	Numerical investigation mixed convection heat transfer in an inclined backward and forward double facing steps using nanofluids /	Ali Assim Ahd Al-Razak	NA	THS
765	Numerical investigation mixed convection heat transfer in an inclined backward and forward double facing steps using nanofluids /	Ali Assim Ahd Al-Razak	NA	THS
766	Numerical investigation of a cross flow cooling tower	Fithry bin Mohd Amir	NA	THS
767	Numerical investigation of a cross flow cooling tower	Fithry bin Mohd Amir	NA	THS
768	Numerical investigation of combined convection nanofluids flow over backward and forward facing steps having a blockage /	Mohsen Golieskardi	NA	THS
769	Numerical investigation of combined convection nanofluids flow over backward and forward facing steps having a blockage /	Mohsen Golieskardi	NA	THS
770	Numerical investigation of flow and temperature distribution in an oil fired boiler of a 120 MW power plant /	Sanan T. Mohammad	NA	THS
771	Numerical investigation of heat transfer and fluid flow in transversely corrugated tube heat exchangers using nanofluids	Abdalrazzaq K. Abbas Ajaj	NA	THS

772	Numerical investigation of heat transfer enhancement using nanofluid in a micro channel heat sink with grooved surfaces	Navin Raja a/l Kuppusamy	NA	THS
773	Numerical investigation on heat transfer enhancement of nanofluids in a double pipe heat exchanger with louvered strip inserts /	Husam AbdulRasool Hasan Al-Hsynawi	NA	THS
774	Numerical modelling of homogeneous condensation of steam in nozzles with polydispersed droplet populations /	Norhazwani binti Hj. Abd Malek	NA	THS
775	Numerical modelling of transient and droplet transport for pulsed pressure - chemical vapour deposition (PP-CVD) process /	Chin Wai Lim	NA	THS
776	Numerical simulation of flow and combustion in full scale tangentially fired boiler with natural gas, oil or coal /	Siti Sarah Ain Fadhil	NA	THS
777	Numerical simulation of optimum ventilation in air conditioned hospital surgery room	Amer AbdulAdheen Dakhil AlNaffakh	NA	THS
778	Numerical study on thermal management in car under-hood /	Lam Sai Yih	NA	THS
779	object-oriented approach in on-line grape processing system for Inti College Malaysia /	Kayalvily Tabianan	NA	THS
780	On graphs determined by their chromatic polynomials /	Ho Chee Kit	NA	THS
781	Online advertisement system for a magazine /	Dharshini a/p Kulasingham	NA	THS
782	Online character recognition of Malay check word using support vector machine /	Sara Sadat Khoshnevis	NA	THS
783	optical code division multiple access (OCDMA) networks using unipolar coding /	Farah Ramlee	NA	THS
784	Optimal damping reactor sizing for capacitor bank installation through harmonic analysis and transient overvoltage switching studies	Mohd Farid Faisal bin Mohd Noor	NA	THS
785	Optimal microgrid scheduling considering generation and profit uncertainties /	Noor Miza Muhamad Razali	NA	THS

786	Optimal microgrid scheduling considering generation and profit uncertainties /	Noor Miza Muhamad Razali	NA	THS
787	Optimal sizing and operational models of hybrid photovoltaic/diesel generator/battery system considering different control strategies	Ammar Mohammed Ameen	NA	THS
788	Optimisation, machinability and surface morphology of epoxy matrix reinforced with halloysite nanotube and aluminium (HNT/A1/Ep) composite board for rapid tooling applications /	Pang Jing Shen	NA	THS
789	Optimization of anode usage in electroplating processes by using response surface methodology /	Kirubaharan Sambasivam	NA	THS
790	optimization of machinability data for nickel based alloy 242 /	Habeeb Hattab Habeeb	NA	THS
791	Optimization of multi-passes welding of titanium (YI - 6A1 4V) alloy by using response surface methodology	Yassin Mustafa Ahmed	NA	THS
792	Optimization of offline compressor washing interval for gas turbine operation at Gelugor Power Station Tenaga Nasional Berhad /	Akmal Halimy bin Haron	NA	THS
793	optimization of palm oil clinker lightweight concrete mix design /	Aiad Hamed Hassan	NA	THS
794	optimization of two-dimensional dual beam scanning system using genetic algorithms /	Johnny Koh Siaw Paw	NA	THS
795	Optimization process of wire bonding process parameters for fine pitch and low-k copper wire bonding /	Wong Boh Kid	NA	THS
796	Optimized fuzzy logic relay for distribution system protection /	Aidil Azwin bin Zainal Abidin	NA	THS
797	Optimized fuzzy logic relay for distribution system protection /	Aidil Azwin bin Zainul Abidin	NA	THS
798	Optimized solution selection for a DC UPS System based on open source software	Ho Kai Fatt	NA	THS

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801	Optimum placement, sizing and switching of low voltage pole tiop capacitor banks /	Nguyen Ba Hoai	NA	THS
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805	Overcurrent relay setting optimization using genetic algorithm in IEEE 4-bus network	Arulnathan Gynasegaran	NA	THS
806	Overcurrent-phase comparison hybrid protection method for distribution networks with high PV penetration	Tan Gar Meng, Alvin	NA	THS
807	Overview of plug-in hybrid electric vehicle in Malaysia	Mohammad Hanif bin Ahmadi Putra	NA	THS
808	Overview of plug-in hybrid electric vehicle in Malaysia	Mohammad Hanif bin Ahmadi Putra	NA	THS
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810	Packet loss analysis of ice 61850 goose protocol based switch using MATLAB simevents	Kutaiba Sabah Nimma	NA	THS



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812	Parametric study and numerical analysis of thin-walled structures under impact loadings /	Pooria Khalili	NA	THS
813	Particulate matter 10 extreme value distribution in Malaysia: a case study in Kuala Lumpur City Centre	Law Zhe Yuan	NA	THS
814	Path optimization using genetic algorithm in laser marking system /	Cheng Chai Phing	NA	THS
815	Pattern classification of partial discharge sources for acoustic emission signals in time-frequency representation /	Chai Min Lee	NA	THS
816	pattern classification techniques for the analysis of partial discharge signals in xlpe cables /	Yasmin Hanum Md Thayoob	NA	THS
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818	pemodelan dan simulasi penjejak titik kuasa maksimum (MPPT) untuk panel suria /	Siti Hamizah Binti Sayuti	NA	THS
819	Pengukuran dan permodelan perambatan dalam bangunan bagi rangkaian setempat tanpa wayar /	Wan Nurdiana Binti Wan Ibrahim	NA	THS
820	penilaian kitaran hidup terhadap pengurusan bersepadu sisa pepejal (plastik elektronik) di Malaysia /	Norazli binti Othman	NA	THS
821	Performance analysis of OFDMA and SC-FDMA for LTE communication system	Seyedeh Masoumeh Seyed Ebrahimi Shirjoupisht	NA	THS
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823	performance analysis of sorting algorithms on single processor machine and linux cluster : bubble sort and quick sort /	Azimah Binti Abdul Ghapar	NA	THS
824	Performance analysis of turbo code and turbo-like code for long term evolution	Behrad Izadi	NA	THS

825	Performance analysis of two-hop cooperative coding using convolutional code /	Musaab Sami Ismail	NA	THS
826	Performance and emission study of waste cooking oil biodiesel and distillate blends in microturbine application /	Tan Ee Sann	NA	THS
827	Performance evaluation of parallel backup diesel generator and load pickup in a data centre /	Lee Kok Sang	NA	THS
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830	Performance of lead zirconate titanate (PZT-5H) as an acoustic energy harvester /	Mohannad Saleh Hammadi	NA	THS
831	Performance of lead zirconate titanate (PZT-5H) as an acoustic energy harvester /	Mohannad Saleh Hammadi	NA	THS
832	Performance testing framework in a heterogogeneous and hybrid smart grid communication network /	Do Nguyet Quang	NA	THS
833	Personal digital assistant (PDA) based client/server data collection system /	Nagaletchumi Balasubramaniam	NA	THS
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839	Power efficiency comparison of different energy harvesting interface circuits	Nur Fadhah Abdul Mutalib	NA	THS

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843	Predicting fault location for large mesh distribution network using artificial neural network and curve fitting technique /	Ling En Hong	NA	THS
844	Prediction and classification for risk of voltage collapse using statistical and computational intelligent techniques	Norziana binti Aminudin	NA	THS
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846	Prediction of gas turbine emission using support vector machine	Saiful Idzwan bin Abdul Hamid	NA	THS
847	Prediction of paddy yield and selected meteorological parameters at Muda area, Kedah using artificial immune system	Ainul Bahiah binti Mohd Khidzir	NA	THS
848	Predictors of patients' intention to adopt diabetes self-management applications	Ananthidewi Maniam	NA	THS
849	Preliminary design of customised modular cylinder head for spark ignition engine for improves in cooling and low-volume production	Athirah binti Abdul Aziz	NA	THS
850	Preparation and characterization of mechanical and electrical properties of graphene oxide/epoxy composite /	Shivan Ismael Abdullah	NA	THS

851	Preparation and characterization of poly (Ethylene teerephalate) (PET) - chitosan composite for potential tissue engineering applications	W. Vignesh Vicki	NA	THS
852	Preparation and characterization of reduced graphene oxide using palm oil, ascorbic acid and beta-carotene	Low Hann Sen	NA	THS
853	Preparation, mechnaical and thermal properites of halloysite nanotube/polyurethane nano-composite /	Tayser Sumer Gaaz	NA	THS
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857	Process optimization and reliability for fine pitch insulated CU wire bonding	Leong Hung Yang	NA	THS
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859	Progressive collapse of transmission tower due to environmental load /	Megat Asyraf bin Megat Ibnu Rashad	NA	THS
860	Project management in development of ARC protection ARCTEQ in power substation system: the case of PMU Putrajaya Central - main intake substation	Nur Fadilah binti Hassan	NA	THS
861	Project management in development of ARC protection ARCTEQ in power substation system: the case of PMU Putrajaya Central - main intake substation	Nur Fadilah binti Hassan	NA	THS

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867	Pure intelligent monitoring system for steam economizer trips	Khalid Hamzah Abed Al Janabi	NA	THS
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871	Radiometric method using high speed ADC FPGA for detection and location of partial discharge in medium-voltage switdhgears	Manickavasagan a/l Kannappan	NA	THS
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874	Real-time optical performance monitoring system for ethernet passive optical network /	Nor Iza binti Mohd Rawi	NA	THS

875	Recommendation of single pole automatic reclosing near 500 kv generation bus through negative sequence current studies /	Ahmad Zuhdi bin Muhamad Zamani	NA	THS
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877	Reduction of power frequency magnetic field of overhead distribution lines in Malaysia /	Intan Rahayu binti Ibrahim	NA	THS
878	Reduction of power frequency magnetic field of overhead distribution lines in Malaysia /	Intan Rahayu binti Ibrahim	NA	THS
879	Reduction of power frequency magnetic field of overhead distribution lines in Malaysia /	Intan Rahayu binti Ibrahim	NA	THS
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890	Research study on factors contributing to turnover intention in helpdesk jobs	Azma Alina binti Ali Zani	NA	THS
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892	Reusable Cryptography Data-Path for efficient hardware architectures on field programmable gate arrays	Yasir Amer Abbas Al-Zubaidi	NA	THS
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898	Role of ethical Web application hacking evaluate the security of business Web application	Atieh Agharamezan Sangtarash	NA	THS
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900	Rotary and scroll compressor failure mode and failure rootcause in air-conditioner	Suria Kumar Velayudan	NA	THS
901	Routing algorithm for mobile ad-hoc network using electromagnetid-like mechanism /	Hothefa Shaker Jassem	NA	THS

902	safety assessment of industrial robot work cells for malaysian industries /	Zainul Azereen bin Zaini	NA	THS
903	Safety evaluation technique of radio frequency radiation (RFR) from mobile phone base station in urban areas /	Aiman bin Ismail	NA	THS
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905	scalability of dispatch and scheduling /	Mohd Helmi Mansor	NA	THS
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907	Security of reputation systems /	Roslan Ismail	NA	THS
908	Service quality and statisfaction among postgraduate students at Universiti Tenaga Nasional /	Ahmad A. A. Abu Zneid	NA	THS
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910	shift workers job satisfaction and situational analysis: a case study at Sultan Iskandar Power Station (SIPS) /	Ir Anuar b Hj. Abdullah	NA	THS
911	Short term and medium term electricity market price forecasting using biologically inspired optimazation and support vector machine	Intan Azmira binti Wan Abdul Razak	NA	THS
912	Silver plated copper filler die attach material in-depth chracterization study /	Nor Shafika Mashuri	NA	THS
913	Simulation analysis on the processing of injection moulded poly ladtic acid/hydroxyapatite composites /	Mohd Najib bin Hamsan	NA	THS
914	Simulation and optimization of the corona ring dimensions by using "GA" and "PSO" optimization methods in 230kv transmission line	Adel Hassanvand	NA	THS



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916	Simulation of decoupled control of active and reactive power for a solar photovoltaic plant in PSCAD	Vishnu Dharumaseharan	NA	THS
917	Simulation of regenerative braking system of electric vehicles	Aidha Muhammad Ajmal	NA	THS
918	Simulation of satellite attitude control using reaction wheel and pid controller	Renganathan a/I Ramasamy	NA	THS
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