

# JAMALLUDIN BIN AB. RAHMAN



- KULLIYAH OF MEDICINE
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## المؤهل العلمي

- Master in Community Medicine (Epidemiology & Statistic)
- Medical Science
- Bachelor of Medicine and Bachelor of Surgery

## مسؤوليات التدريس

APPLIED BIOSTATISTICS	2006/2007
BASIC BIOSTATISTICS	2011/2012 2012/2013 2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021
BIOSTATISTIC & EPIDEMIOLOGY ANATOMY OF THE MUSCULO-SKELETAL SYSTEM & H	2006/2007 2007/2008 2008/2009
COMMUNITY HEALTH & FAMILY MEDICINE	2006/2007 2007/2008 2008/2009 2009/2010
COMMUNITY MEDICINE	2008/2009 2009/2010 2010/2011 2011/2012 2012/2013 2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021
CREATIVITY AND INNOVATION	2016/2017 2018/2019
INTRODUCTION TO BIOSTATISTICS	2007/2008 2009/2010 2010/2011
INTRODUCTION TO PUBLIC HEALTH	2010/2011 2011/2012 2012/2013 2013/2014 2014/2015 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021
KNOWLEDGE AND SCIENCE IN ISLAM	2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021
RESEARCH METHODOLOGY	2007/2008 2012/2013 2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021

## المشاريع البحثية

In Progress

- 2019 - Present** Understanding And Managing The Risk of Water-Related Diseases Under Hydrometeorological Extremes
- 2019 - Present** Empirical Studies of Diurnal Variability and Cloud Effects on Solar Ultraviolet Radiation for augmented Skin Vitamin D synthesis.
- 2019 - Present** Prototype Development of an Integrated Parental Perinatal Depression and Anxiety Monitoring Systems
- 2018 - Present** Predicting respirator fitting using facial dimension, physiological and psychophysical responses data of Malaysian workers
- 2017 - Present** Analyses of Infodemiology among Parents with Chronic Disease Children in Malaysia for improved Public Health Informatics
- 2016 - Present** National E-Cigarette Survey (NECS) 2016: Prevalence and Pattern of E-Cigarette and Vape Use among Malaysian Adults
- 2015 - Present** Impact of parental perinatal depressive and anxiety symptoms on infant development and health: A cohort study in East- and West-Coast of Malaysia
- 2015 - Present** The Role of Psychosocial Stress and Modulating Factors (Including Religion) in the Pathophysiology of Hypertension in the Young
- Unknown - Present** Understanding the Effect of Vitamin A (Retinoic Acid) on Liver Histopathological and Ultrastructural Changes in High Cholesterol Diet Induced Rat's Steatosis.

#### **Completed**

- 2017 - 2020** Analyses of Infodemiology among Parents with Chronic Disease Children in Malaysia for improved Public Health Informatics
- 2015 - 2020** The Role of Psychosocial Stress and Modulating Factors (Including Religion) in the Pathophysiology of Hypertension in the Young
- 2015 - 2019** Impact of parental perinatal depressive and anxiety symptoms on infant development and health: A cohort study in East- and West-Coast of Malaysia
- 2012 - -1** Assessment of Epilepsy Patients' Knowledge, Attitude and Practices of Their Disorder In Rural Malaysia
- 2012 - 2015** Predictors of peri-operative complications following single or combination nasal-palatopharyngeal surgery for severe obstructive sleep apnea
- 2011 - 2014** RU 2011 - The Study of Paraoxonase 1 (PON1) Activity and Augmentation Index among General Population
- 2011 - 2015** RU 2011 -Pulse Wave Analysis: A Population Based Study.
- 2011 - 2014** (RU2011) Factors Affecting The Nutritional Status Of Children From 1 - 24 Months Attending Clinics In The District Of Pekan
- 2011 - 2014** Reproducibility of Mammographic Parenchymal Patterns and Breast Density on Full-Field Digital Mammography (FFDM): Cmparison of the Three Classification Systems (BIRADS, WOLFE and TABAR)
- 2010 - 2012** Isolation of Burkholderia Pseudomallei From Soil and Its Correlation with Seroprevalence Rate in Endemic Area of Pahang, Malaysia

- 2008 - 2012** New Title: Effect of Occupational Noise on Physiological Behaviour of Blood Pressure Old Title: Effect of Noise on the Physiological Changes of Isolated Rat Heart Functions
- 2008 - 2012** New Title: Effect of Occupational Noise on Physiological Behaviour of Blood Pressure Old Title: Effect of Noise on the Physiological Changes of Isolated Rat Heart Functions
- 2008 - 2011** Assorciation between Obstructive Sleep Apnea and Young Hypertension: A Prospective Study
- 2008 - 2011** Assessment of an Interactive Educational Intervention and Its Impact on Antimicrobials Usage and Clinical Outcomes Among Hospital Inpatients
- 2008 - 2008** Reseach Consultantcy Clinic
- 2007 - 2014** Characterization of Burkholderia Pseudomallei and Evaluation and Modification of Available Serodiagnostic Tests for Melioidosis
- 2007 - 2011** A Study on Functional Disabilities Among Elderly Patients in Primary Care Clinics, Kuantan, Pahang.
- 2006 - 2008** Monitoring Treatment Response of Patients With Smear Positive Pulmonary Tuberculosis
- 2005 - 2010** DNA Sequence Analysis of BRCA 1 gene in Breast Cancer from Malaysian Female
- 2004 - 2006** Prevalence and Characteristics of Oil-Palm Thorn Prick Injury in Jerantut

## المنشورات

### Article

- 2020** [Functional outcome and quality of life following treatment for post-traumatic osteomyelitis of long bones.](#) Singapore Medical Journal pp.1-15
- 2020** [Characteristics of electronic cigarette and vape users in Malaysia: Lessons from decision tree analysis.](#) Journal of Pharmacy and Bioallied Science , 12 (2) pp.872-873
- 2020** [How does Malaysian use electronic cigarette? A descriptive analysis of the patterns.](#) Journal of Pharmacy and Bioallied Science , 12 (6) pp.852-934
- 2020** [Chronic low dose organic arsenic induced liver structural damage.](#) IIUM Medical Journal Malaysia (IMJM) , 19 (1) pp.37-44
- 2020** [Forecasting Malaysia COVID-19 Incidence based on Movement Control Order using ARIMA and Expert Modeler.](#) IIUM Medical Journal Malaysia (IMJM) , Vol. 19 (2)
- 2020** [Identification of haptoglobin as a potential biomarker in young adults with acute myocardial infarction by proteomic analysis.](#) Malaysian Journal of Medical Sciences , 27 (2) pp.64-76

- 2020** [Factors affecting continued use of online health information seeking behaviour among parents in developing countries.](#) International Journal of Evaluation and Research in Education (IJERE)
- 2020** [A text mining analytics on online forum medical queries among parents with diabetic children.](#) Journal of Pharmacy and Bioallied Sciences , 2 (Supp2) pp.933-933
- 2020** [Perceived safety and effectiveness of electronic cigarettes among Malaysian adults and public support for regulations.](#) Journal of Pharmacy and Bioallied Science , 12 (Supplement 2) pp.718-727
- 2020** [Seroconversion of indirect immunofluorescent antibody IgM and IgG in melioidosis.](#) Bangladesh Journal of Infectious Diseases , 7 (2) pp.61-66
- 2019** [The prevalence of high risk of obstructive sleep apnea and its association with sociodemographic factors among adults in Taman Dato' Rashid Salleh, Indera Mahkota, Kuantan.](#) IIUM Medical Journal Malaysia , 18 (Supplement 2) pp.18-18
- 2019** [Prevalence and characteristics of e-cigarette users among Malaysian current and ex-smokers.](#) Malaysian Family Physicians , 14 (2) pp.10-17
- 2019** [Paediatric asthma clinical pathway: Impact on cost and quality of care.](#) Medical Journal of Malaysia , 74 (2) pp.138-144
- 2019** [Quality of life of diabetes amputees following major and minor lower limb amputations.](#) The Medical Journal of Malaysia , 74 (1) pp.25-29
- 2019** [Leucocytic DNA methylation of Interleukin-6 promoter reduction in pre-hypertensive young adults.](#) Malaysian Journal of Medical Sciences , 26 (6) pp.46-54
- 2019** [The prevalence of e-cigarette use among adults in Malaysia.](#) Asia Pacific Journal of Public Health , 31 (7 Supp 1) pp.95-215
- 2019** [Perception of harms and benefits of electronic cigarettes among adult Malaysian men: a comparison by electronic cigarette use and smoking status.](#) Asia Pacific Journal of Public Health , 31 (7 (suppl)) pp.325-435
- 2019** [Prevalence and factors associated with attempts to quit and smoking cessation in Malaysia.](#) Asia Pacific Journal of Public Health , 31 (7 (suppl)) pp.225-315
- 2019** [Proteomic profiles of young adults with acute myocardial infarction.](#) International Medical Journal Malaysia , 18 (3) pp.113-119
- 2019** [Body Mass Index status and its relationship with mode of delivery, birth weight and early feeding history among children in an urban area of Pahang.](#) Medical Journal of Malaysia , 74 (Supplement 2) pp.69-69
- 2019** [Translation and content validation of Bahasa Malaysia version of the food insecurity experience scale \(FIES\).](#) Medical Journal of Malaysia , 74 (Supplement 2) pp.153-153
- 2019** [Depressive symptoms in newly diagnosed lung carcinoma: prevalence and associated risk factors.](#) Tuberculosis And Respiratory Diseases , 82 (3) pp.217-226

- 2019** [Impact of maternal antepartum depressive and anxiety symptoms on birth outcomes and mode of delivery: a prospective cohort study in east and west coasts of Malaysia.](#) BMC Pregnancy & Childbirth , 19 (1)
- 2019** [Psychosocial distress and blood pressure among young adults: role of cortisol as mediator.](#) International Medical Journal Malaysia , 18 (2) pp.69-75
- 2018** [Risk factor profile of young adults with acute myocardial infarction: a preliminary finding.](#) International Medical Journal Malaysia , 17 (Supplementary Issue No 1) pp.62-62
- 2018** [Chronic organic arsenic induced liver ultra structural damage.](#) International Medical Journal Malaysia , 17 (Supplementary Issue No 1) pp.37-37
- 2018** [Prehypertensive state, mild hypertension, metabolic syndrome and cardiovascular risk factors among young adults in rural Malaysia.](#) International Medical Journal Malaysia , 17 (1) pp.47-54
- 2018** [Prevalence and determinants of antepartum depressive and anxiety symptoms in expectant mothers and fathers: results from a perinatal psychiatric morbidity cohort study in the east and west coasts of Malaysia.](#) BMC Psychiatry , 18 (1) pp.1-14
- 2018** [Melioidosis in Pahang.](#) Asian Journal of Medicine and Biomedicine , 1 (Supplementary 1, 2018 (UICID 2018)) pp.8-8
- 2018** [Relationship between coping mechanisms to psychosocial stress with blood pressure in young adults: a pilot study.](#) Bangladesh Journal of Medical Science , 17 (3) pp.439-445
- 2018** [Ultrasound-guided pericardiocentesis: a novel parasternal approach.](#) European Journal of Emergency Medicine , 25 (5) pp.322-327
- 2018** [Prevalence and characteristics of e-cigarette use among adults in Malaysia.](#) Tobacco Induced Diseases , 16 (supp. 1) pp.93
- 2018** [The relationship between eating habits and stress among undergraduate medical students of IIUM Kuantan.](#) Malaysia Journal of Public Health Medicine , 18 (Supplement 2) pp.68
- 2017** [A comparison of electronic cigarette smokers among urban and rural Malaysia.](#) The Medical Journal of Malaysia , 72 (supp. 1) pp.47
- 2017** [Association between severity of obstructive sleep apnea and number and sites of upper airway operations with surgery complications.](#) JAMA Otolaryngology - Head and Neck Surgery , 143 (3) pp.239-246
- 2017** [Liver Sinusoidal Endothelial Cell \(LSEC\) isolation following a liver perfusion technique.](#) The International Medical Journal Malaysia (IMJM) , 16 (Supp. 1) pp.27
- 2017** [Characteristics of E-cigarette or vape \(ECV\) users and patterns of use: Malaysia chapter.](#) The Medical Journal of Malaysia , 72 (supp. 1) pp.53
- 2017** [Prevalence and characteristics of e-cigarette users among the current smokers and ex-smokers population in Malaysia.](#) The Medical Journal of Malaysia , 72 (supp. 1) pp.78

- 2017** [The role of media and people's perception on electronic cigarette/vape in Malaysia.](#) The Medical Journal of Malaysia , 72 (Supplement 1) pp.88-88
- 2017** [National E-cigarette Survey \(NECS\) 2016 in Malaysia method and population characteristic.](#) The Medical Journal of Malaysia , 72 (5 Supplement 1) pp.72-72
- 2017** [Food security status and childhood obesity in Kuantan Pahang.](#) International Journal of Allied Health Sciences , 1 (2) pp.57-71
- 2017** [E-cigarette use and perception among Malaysian: findings from text-mining analytics.](#) The Medical Journal of Malaysia , 72 (supp. 1) pp.22
- 2017** [Mislabelling of nicotine content in electronic cigarette liquids in Malaysia: implications on public health.](#) The Medical Journal of Malaysia , 72 (supp. 1) pp.31
- 2017** [Knowledge, attitude and practice on dengue among adult population in Felda Sungai Pancing Timur, Kuantan, Pahang.](#) International Medical Journal Malaysia (IMJM) , 16 (2) pp.3-9
- 2017** [Prediction of electronic cigarette and vape use among Malaysian: decision tree analysis.](#) The Medical Journal of Malaysia , 72 (supp. 1) pp.34
- 2016** [Role of coping mechanisms to psychosocial stress in early development of hypertension in young adults: a pilot study.](#) International Medical Journal Malaysia , 15 (Supplementary Issue 1) pp.59-59
- 2016** [The prevalence of Internet addiction and its related factors among medical students of International Islamic University Malaysia \(IIUM\), Kuantan Campus.](#) Malaysian Journal of Public Health Medicine , 16 (Supplement 4) pp.122-122
- 2016** [Translation and validation of Bahasa Malaysia version of Urogenital Distress Inventory \(UDI-6\) and Incontinence Impact Quality of Life Questionnaires \(IIQ-7\), a cross sectional study.](#) Malaysian Journal of Medical Sciences , 23 (3 (May-June)) pp.57-63
- 2016** [Correlation between peer assessment score and final examination mark among IIUM first year Medical students.](#) International Medical Journal Malaysia , 15 (2) pp.69-71
- 2016** [Anatomical variations of the anterior communicating artery complex: a multidetector CT angiographic study.](#) International Medical Journal Malaysia (IMJM) , 15 (Supplementary Issue No.1) pp.51-51
- 2016** [Peer influences and intention to smoke e-cigarette: A cross-sectional study among form 4 students of a secondary school in Kuantan, Pahang.](#) Malaysian Journal of Public Health Medicine , 16 ((Supplement 4)) pp.120-120
- 2016** [Managing public health data: taking SDG as an example.](#) Malaysian Journal of Public Health Medicine , 16 (supp. 4) pp.11
- 2015** [Predictors of major lower limb amputation among type II diabetic patients admitted for diabetic foot problems.](#) Singapore Medical Journal , 56 (11) pp.626-631
- 2015** [Nicotine dependence and quit smoking: a preliminary survey among adult males in Kuantan, Malaysia.](#) International Medical Journal Malaysia , 14 (Supplement) pp.14-15

- 2015** [Reproducibility of mammographic parenchymal patterns and Breast Density on Full-Field Digital Mammography \(FFDM\): comparison of the two classification systems.](#) International Medical Journal Malaysia , 14 (supp.1) pp.4
- 2015** [Survival of lung cancer patients in a resource-limited country .](#) Asia-Pacific Journal of Clinical Oncology , 11 (3) pp.221-227
- 2015** [Dengue in Malaysia - a commentary.](#) International Medical Journal Malaysia , 14 (1) pp.3-4
- 2014** [Factors affecting nutritional status of children below 24 months in Pekan district, Pahang, Malaysia.](#) Malaysian Journal of Nutrition , 20 (2) pp.197-207
- 2014** [Attitudes toward euthanasia and related issues among physicians and patients in a multi-cultural society of Malaysia.](#) Journal of Family Medicine and Primary Care , 3 (3) pp.230-237
- 2014** [Attitudes toward euthanasia and related issues among physicians and patients in a multi-cultural society of Malaysia.](#) Journal of Family Medicine and Primary Care , 3 (3) pp.230-237
- 2013** [Arterial stiffness and its association with dyslipidemia.](#) International Medical Journal Malaysia , 12 (2) pp.59-65
- 2013** [Optimal waist circumference cut-off values for predicting cardiovascular risk factors in a multi-ethnic Malaysian population .](#) Obesity Research & Clinical Practice pp. -
- 2013** [Optimal BMI cut-off values for predicting diabetes, hypertension and hypercholesterolaemia in a multi-ethnic population.](#) Public Health Nutrition , 16 (3) pp.453-459
- 2013** [Patient-reported outcomes of retropubic versus trans-obturator mid-urethral slings for urinary stress incontinence: the Malaysian experience.](#) International Medical Journal Malaysia , 12 (2) pp.33-38
- 2012** [Predictors of in-hospital mortality in primary intracerebral haemorrhage in East coast of Peninsular Malaysia.](#) Neurology Asia , 17 (2) pp.93-99
- 2012** [The Association Between Sleep Apnea and Young Adults With Hypertension.](#) Laryngoscope , 122 (10) pp.2337-2342
- 2012** [Case report: Fatal co-infection-melioidosis and leptospirosis.](#) The American Journal of Tropical Medicine and Hygiene , 87 (4) pp. 737-740
- 2012** [Prediction of functional outcome in patients with primary intracerebral hemorrhage by clinical-computed tomographic correlations.](#) Journal of Research in Medical Sciences , 17 (11) pp.1056-1062
- 2012** [Outbreak of melioidosis and leptospirosis co-infection following a rescue operation.](#) Medical Journal of Malaysia , 67 (3) pp.293-297
- 2012** [Overt and covert postpartum urinary retention, risk factors and complications - a cohort study at Hospital Tengku Ampuan Afzan \(HTAA\), Kuantan, Pahang, Malaysia.](#) BJOG: An International Journal of Obstetrics & Gynaecology , 119 (SuppS1) pp.109-110

- 2012** [The role of Multislice Computed Tomography \(MSCT\) in the detection of blunt traumatic intra abdominal injury: our experience in Hospital Tengku Ampuan Afzan \(HTAA\), Kuantan, Pahang.](#) Medical Journal of Malaysia , 67 (3) pp.316-322
- 2012** [Antimicrobial use and factors influencing prescribing in medical wards of a tertiary care hospital in Malaysia.](#) International Journal of Science, Environment and Technology , 1 (4) pp.274-284
- 2012** [Dementia : prevalence and risk factors.](#) International Review of Social Sciences and Humanities , 2 (2) pp.176-184
- 2012** [The role of multislice computed tomography \(MSCT\) in the detection of blunt traumatic intra abdominal injury: our experience in Hospital Tengku Ampuan Afzan \(HTAA\), Kuantan, Pahang..](#) The Medical journal of Malaysia , 67 (3) pp.316-322
- 2012** [Outbreak of melioidosis and leptospirosis co-infection following a rescue operation..](#) The Medical journal of Malaysia , 67 (3) pp.293-297
- 2012** [The Third National Health and Morbidity Survey: Prevalence of obesity, and abdominal obesity among the Malaysian elderly population.](#) Asia-Pacific Journal of Public Health , 24 (2) pp.318-329
- 2012** [Prevalence of sleep disordered breathing symptoms among Malay school children in a primary school in Malaysia..](#) The Medical Journal of Malaysia , 67 (2) pp.181-185
- 2012** [Impact of a training intervention on use of antimicrobials in a teaching hospital - experiences from Malaysia .](#) Australian Journal of Basic and Applied Sciences , 6 (9) pp.141-147
- 2012** [Cross-cultural adaptation and reliability of pediatric sleep questionnaire in assessment of sleep-disordered breathing in the Malay speaking population..](#) World Journal of Pediatric , 8 (1) pp.38-42
- 2012** [Patterns of intracranial hemorrhage in petrous temporal bone fracture.](#) Auris Nasus Larynx , 39 (2) pp.151-155
- 2011** [Cross-cultural adaptation and reliability of pediatric sleep questionnaire in assessment of sleep-disordered breathing in the Malay speaking population.](#) World Journal of Pediatric , 8 (1) pp.38-42
- 2011** [Evidence of serum vitamin D insufficiency but not anemia-related micronutrient deficiencies among primary school children in Kuala Lumpur, Malaysia.](#) Annals of Nutrition and Metabolism , 55 pp.418-418
- 2011** [Dementia, Islamic indication and scientific evidence.](#) International Journal of Applied Science and Technology , 1 (5) pp.214-217
- 2011** [Sensitivity and specificity of waist circumference as a single screening tool for identification of overweight and obesity among Malaysian adults.](#) Medical Journal of Malaysia , 66 (5) pp.462-467
- 2011** [Cardiovascular haemodynamic parameters among male organophosphates pesticides exposed workers.](#) Malaysian Journal of Health Sciences , 7 (3(sup)) pp.26-26



- 2011** [Contrecoup injury in patients with traumatic temporal bone fracture.](#) The Journal of Laryngology and Otology , 125 (8) pp.781-785
- 2011** [High prevalence of vitamin D insufficiency and its association with BMI-for-age among primary school children in Kuala Lumpur, Malaysia.](#) BMC Public Health , 11 pp.95-102
- 2010** [Knowledge and attitude on HIV/AIDS in a fishing community.](#) International Medical Journal , 17 (2) pp.95-101
- 2010** [Predicting safe tonsillectomy for ambulatory surgery.](#) Auris Nasus Larynx , 37 (2) pp.185-189
- 2010** [Institutional hypertension control in Malaysia: a multicenter study focusing on gender and cardiovascular risk factor profile difference.](#) Hypertension Research , 34 (3) pp.319-324
- 2010** [Survival analysis among lung cancer patients in Pahang.](#) Respirology , 15 (2) pp.72-72
- 2010** [Prevalence of Sleep Disordered Breathing \(SDB\) and risk factors in Malay, Chinese and Indian school children in Malaysia.](#) Malaysian Journal of Paediatrics and Child Health , 16 (Supp 2)
- 2010** [Nutritional status of school children aged 6-10 years old in Selangor.](#) Malaysian Journal of Paediatrics and Child Health , 16 (Supp 2)
- 2010** [Blood pressure control among diabetic hypertensives under cardiology follow-up at a regional hospital in rural Malaysia.](#) The Southeast Asian Journal of Tropical Medicine and Public Health , 41 (4) pp.973-981
- 2010** [Vitamin D insufficiency and its association with obesity among primary school children in Kuala Lumpur, Malaysia.](#) Osteoporosis International , 21 (Supp.5) pp.S717-S718
- 2009** [Nutritional status of children below five years in Malaysia: anthropometric analyses from the Third National Health and Morbidity Survey III \(NHMS, 2006\).](#) Malaysian Journal of Nutrition , 15 (2) pp.121-136
- 2009** [Pahang melioidosis registry.](#) Medical Journal of Malaysia , 64 (1) pp.27-30
- 2009** [Evaluation of anti-hypertensive drug utilisation and cost in Hospital Tengku Ampuan Afzan, Kuantan.](#) International Medical Journal Malaysia , 8 (2) pp.29-34
- 2009** [Functional disabilities and its associated factors among elderly patients in primary care clinics.](#) International Medical Journal Malaysia , 16 (4) pp.251-256
- 2009** [Students' perspectives on pharmacy curriculum in a Malaysian university.](#) Malaysian Journal of Pharmaceutical Sciences , 7 (2) pp.125-136
- 2009** [Risk factors associated with development of dengue haemorrhagic fever or dengue shock syndrome in adults in Hospital Tengku Ampuan Afzan Kuantan.](#) Medical Journal of Malaysia , 64 (4) pp.263-267
- 2009** [Students's perspectives on pharmacy curriculum in a Malaysian university.](#) Malaysian Journal of Pharmaceutical Sciences , 7 (2) pp.125-136

- 2008 [Abdominal obesity in Malaysian adults: National Health and Morbidity Survey III \(NHMS III, 2006\).](#) Malaysian Journal of Nutrition , 14 (2) pp.125-135
- 2008 [Surgical management of juvenile nasopharyngeal angiofibroma without angiographic embolization.](#) Asian Journal of Surgery , 31 (4) pp.174-178
- 2008 [Causes of in-hospital delay for door-to-needle times in patients presenting with acute ST-Elevation Myocardial Infarct in Rural Malaysia.](#) Annals of Emergency Medicine , 51 (4) pp.530
- 2008 [Melioidosis prostatic abscess: clinical presentation and imaging findings.](#) International Medical Journal Malaysia , 7 (1) pp.1-8
- 2008 [Mean presentation times for acute ST-elevation myocardial infarction patients presenting to a rural hospital in Malaysia.](#) Annals of Emergency Medicine , 51 (4) pp.519-519
- 2008 [Predictors of mortality in patients presenting to accident and emergency with acute ST-elevation myocardial infarction in rural Malaysia.](#) Annals of Emergency Medicine , 51 (4) pp.510-510
- 2008 [Institutional hypertension control in rural Malaysia: A single center study.](#) Journal of Hypertension , 26 (Supp.1) pp.S249-S250
- 2008 [Cost-effectiveness of anti-hypertensive medications in a regional hospital in rural Malaysia.](#) Journal of Hypertension , 26 (Supp.1) pp.S250
- 2008 [Implementation of emergency-based thrombolysis : an achievable option for rural hospitals in developing countries .](#) Journal of Thrombosis and Thrombolysis : a journal for translation, application and therapeutics , 118 (12) pp.E206-E206
- 2008 [Compliance with the Malaysian National critical practice guidelines on the administration of thrombolytic agents in acute st-elevation myocardial infarction .](#) Circulation , 118 (12) pp.E206-E207
- 2008 [Risk factor profile of patients presenting with acute ST-elevation myocardial infarction to a rural hospital in Malaysia.](#) Circulation , 118 (12) pp.E207-E207
- 2008 [Surgical management of juvenila nasopharyngeal angiofibroma without angiographic embolization.](#) Asian Journal of Surgery , 31 (4) pp.174-178
- 2007 [Perception of the Islamic ruling on smoking among Muslims.](#) Respiriology pp.A223
- 2007 [Perception of the Islamic ruling on smoking among muslim adults in Malaysia; a preliminary survey.](#) International Medical Journal Malaysia , 6 (2) pp.1-9
- 2006 [Serum cancer antigen 125 in patients with pleural effusions.](#) The Medical Journal of Malaysia , 61 (5) pp.558-563
- 2005 [Pulmonary melioidosis: a review of 70 cases from Pahang, Malaysia .](#) International Medical Journal Malaysia , 4 (1) pp.(1-7)
- 2005 [Melioidosis in Pahang, Malaysia.](#) The Medical Journal of Malaysia , 60 (5) pp.606-613

#### Conference or Workshop Item

- 2020 [Serum cortisol and cardiometabolic parameters in young adults: does sex matter?.](#) In: **Hypertension Seoul 2020 in conjunction with the 53rd Scientific Meeting of the Korean Society of Hypertension**
- 2020 [High sensitivity c-reactive protein: uncovering the metabolic delinquent in young adults.](#) In: **Hypertension Busan 2020 in conjunction with the 52nd Scientific Meeting of The Korean Society of Hypertension**
- 2020 [Metabolic derangement in young adults : where does cortisol stand?.](#) In: **17th Asia-Oceania Congress of Endocrinology and The 8th Seoul International Congress of Endocrinology and Metabolism**
- 2020 [The influence of gender and level of education on motivations for seeking health information online among parents.](#) In: **The 8th International Conference on Cyber and IT Service Management (CITSM 2020)**
- 2020 [A conceptual paper on the influence socio-economic status on attitude towards online health information seeking behavior: a Malaysian women context.](#) In: **The 8th International Conference on Cyber and IT Service Management (CITSM 2020)**
- 2020 [Adducin methylation and blood pressure in young adults ; less is more.](#) In: **Malaysian Society of Hypertension 17th Annual Congress 2020**
- 2019 [Chronic low dose organic arsenic induced liver structural damage.](#) In: **28th Scientific Conference of the Microscopy Society Malaysia 2019**
- 2019 [Prevalence and characteristic of young adults with acute myocardial infarction in a single referral centre in Pahang.](#) In: **4th International Conference on Advances in Medical Sciences (ICAMS 2019)**
- 2019 [Conducting a national research on health: best methodology and the challenges.](#) In: **1st International Conference CIMD-CIDC 2019**
- 2019 [DNA Methylation of Interleukin-6 \(IL-6\) promoter in the Leukocytes is reduced in prehypertensive young adults.](#) In: **Hypertension Jeju 2019**
- 2019 [Association between metabolic syndrome components and blood pressure in young adults: evidence from Kuantan, Malaysia.](#) In: **Hypertension Seoul 2019 in conjunction with the 51st Scientific Meeting of the Korean Society of Hypertension**
- 2019 [Alpha-adducin \(ADD1\) methylation as a potential epigenetic biomarker for young adults with prehypertension..](#) In: **Hypertension Seoul 2019 in conjunction with the 51st Scientific Meeting of the Korean Society of Hypertension**
- 2018 [Prevalence and characteristics of e-cigarette use among adults in Malaysia.](#) In: **17th World Conference on Tobacco or Health (WCTOH)**
- 2018 [Risk factors profile of young adult with acute myocardial infarction: a preliminary finding.](#) In: **Medical Research Symposium 2018**
- 2018 [Covariates of elevated blood pressure in young adults : a cross-sectional study in East Coast Malaysia.](#) In: **The 8th International Conference on Postgraduate Education 2018**
- 2018 [Psychosocial distress and blood pressure among young adults: role of cortisol as mediator.](#) In: **Medical Research Symposium 2018**

- 2018 [Food safety at home: knowledge and practices among adults in suburban community in Malaysia.](#) In: **International Society for Environmental Epidemiology and International Society of Exposure Science - Asia Chapter Conference 2018 (ISEE/ES-AC 2018)**
- 2018 [Antepartum depressive, anxiety and comorbid symptoms among men and women in east and west coast of Malaysia: a cross-sectional analysis of a perinatal psychiatric morbidity cohort study.](#) In: **7th International Public Health Conference**
- 2017 [How do the various media types and vape shops impact the perception of e-cigarettes use and harm in Malaysia?.](#) In: **5th Asia Pacific Conference on Public Health Supplement 2017**
- 2017 [Liver sinusoidal endothelial cells \(LSEC\) isolation from rat's liver.](#) In: **2nd International Anatomical and Biomedical Scientific Conference 2017 (IABS)**
- 2017 [High-sensitivity c-reactive protein \(hs-CRP\) in pre-hypertensive young adults.](#) In: **Conference on BioMedical and Advanced Materials (Bio-CAM 2017)**
- 2017 [Use of e-cigarette among Malaysian male adults: findings from global adult tobacco survey 2011 and national e-cigarette survey 2016.](#) In: **5th Asia Pacific Conference on Public Health**
- 2017 [National E-cigarette Survey \(NECS\) 2016 in Malaysia method and population characteristics.](#) In: **5th Asia Pacific Conference on Public Health Supplement 2017**
- 2017 [Perceptions of electronic cigarette between current and former users: Findings from the national electronic cigarette survey among Malaysian adults 2016.](#) In: **5th Asia Pacific Conference on Public Health**
- 2017 [Low nicotine addiction level, older age, and being female are associated with contemplation and preparation stages of smoking cessation among adult current smokers in Malaysia.](#) In: **5th Asia Pacific Conference on Public Health**
- 2017 [Knowledge, attitude and behaviour towards dietary salt intake among adults' residents of sub-urban setting in Kuantan.](#) In: **20th Family Medicine Scientific Conference**
- 2017 [Induction of labour using foley catheter: traction versus no traction a randomized prospective study..](#) In: **25th Congress of the Obstetrical & Gynaecological Society Of Malaysia**
- 2017 [Perception of e-cigarette harm and benefit - a nationwide survey comparing characteristics between electronic cigarette users, conventional cigarette smokers and dual users.](#) In: **5th Asia Pacific Conference on Public Health Supplement 2017**
- 2017 [Development of a model to predict chance of successful vaginal birth after cesarean delivery: a prospective cross sectional study.](#) In: **24th Regional Congress of Perinatal Society of Malaysia**
- 2016 [Nicotine dependence and quit smoking survey among current adult male smokers in Felda Bukit Goh, Kuantan, Pahang in 2015 .](#) In: **62nd Myanmar Medical Conference**

- 2016 [Internet usage from Islamic perspective: a preliminary survey with first year medical students, Kuantan Campus, Pahang 2015.](#) In: **2nd World Congress on Integration Islamicisation: Focus On Medical & Health Care Sciences 2016 (2WCII-2016)**
- 2016 [Post traumatic osteomyelitis of the femur or tibia: An evaluation of the clinical outcome, functional outcome, and quality of life.](#) In: **35th European Bone and Joint Infection Society (EBJIS) Conference**
- 2016 [Early radiological outcome of cystic benign bone lesion treated with calcium sulphate bone graft: a one-year review.](#) In: **ing of The Asia Pacific Musculoskeletal Tumour Society 2016**
- 2016 [Predictors of perioperative complications following single or combination nasal palatopharyngeal surgery for severe obstructive apnea.](#) In: **Medical Research Symposium & Pacific Partnership in conjunction with Kuantan Research Day 2016**
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