

AHMAD MARZUKI BIN OMAR



- KULLIYAH OF MEDICINE
- IIUM Kuantan Campus
- Email address: marz@iium.edu.my

المؤهل العلمي

- Sarjana Perubatan (Perubatan Penyakit Dalam)
- Doktor Perubatan

مسؤوليات التدريس

INTERNAL MEDICINE I	2010/2011 2011/2012 2012/2013 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019
INTERNAL MEDICINE II	2010/2011 2011/2012 2012/2013 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019
MEDICAL CONDITION 2 : ENDOCRINE, RENAL AND O&G	2015/2016
SURGERY, TRAUMA AND CRITICAL CARE	2011/2012 2012/2013

المشاريع البحثية

In Progress

- 2018 - Present** - Identification Of Putative Protein Profiles Associated With Tamoxifen Therapy Effectiveness In Residual Non-Functioning Pituitary Neuroendocrine Tumors
- 2018 - Present** - Quality of Life and Control of Diabetes and Comorbidities among Urban, Suburban and Rural Elderly Type 2 Diabetes Patients - A multi-centre Study
- 2016 - Present** - Comparison between weekly vs daily dosing of levothyroxine for treatment of hypothyroidism in Ramadan

Completed

- 2016 - 2017** - An Asian, Phase 3, Multicenter, Randomized, Double-Blind, Placebo-Controlled 14-week Study of DS-5565 in Patients with Diabetic Peripheral Neuropathic Pain Followed by A 52-week Open-Label Extension
- 2012 - -1** - Assessment of Epilepsy Patients' Knowledge, Attitude and Practices of Their Disorder In Rural Malaysia
- 2009 - 2012** - Attitudes towards Euthanasia among doctors and patients:A cross sectional survey from Malaysia.
- 2008 - 2011** - The Level of Hypertension Control and Anti-hypertensive Prescription Pattern in Hospital Tengku Ampuan Afzan, Kuantan and Hospital UKM Cheras

Article

- 2019** [High proportion of adults with type 2 diabetes and poor glycated hemoglobin perceived that their diabetes control was excellent.](#) Canadian Journal of Diabetes , 43 (2) pp.98-104.e7
- 2018** [Self-perception of Stigma among epilepsy patients in Malaysia.](#) International Medical Journal Malaysia , 17 (1) pp.113-120
- 2017** [Perception of diabetes control among patients with poor glycated hemoglobin.](#) Internal Medical Journal Malaysia , 16 (Supplementary Issue No 1) pp.37-37
- 2017** [Establishing reference ranges for thyroid function and thyroid antibody tests among Malaysian adults.](#) International Journal of Thyroidology , 10 (Supplement 1) pp.S128-S128
- 2017** [The prevalence of overt and subclinical thyroid disorders in the adult population of Malaysia.](#) International Journal of Thyroidology , 10 (Supplement 1) pp.S177-S177
- 2017** [Higher titres of thyroid antibodies among the urban & coastal populations of Malaysia.](#) International Journal of Thyroidology , 10 (Suppl. 1) pp.S209-S209
- 2017** [Higher prevalence of goitre but not thyroid nodules among the younger age groups in Malaysia: Results of a nationwide study into thyroid disorders.](#) International Journal of Thyroidology , 10 (Supplement 1) pp.S128-S128
- 2017** [Higher titres of thyroid antibodies among the urban & copulations of Malaysia.](#) International Journal of Thyroidology , 10 (Suppl. 1) pp.S209
- 2017** [TrueDx TSH assay is an acceptable screening test for both hypo- and hyperthyroidism in the general population: correlation between trueDx TSH assay and the standard 3rd Generation TSH Chemoluminescence Immunoassay \(CMIA\).](#) International Journal of Thyroidology , 10 (Suppl. 1) pp.S178
- 2017** [Assessment of knowledge, attitude and practices of epilepsy patients' towards their illness and treatment in a tertiary care hospital in Kuantan Pahang Malaysia.](#) Bangladesh Journal of Medical Science , 16 (4) pp.545-553
- 2017** [Assessment of knowledge, attitude and practices of epilepsy patients' towards their illness and treatment in a tertiary care hospital in Kuantan Pahang Malaysia.](#) Bangladesh Journal of Medical Science. , 16 (4) pp.545-553
- 2016** [Inter-relationship of illness perception, personality and quality of life among type 2 diabetes patients: A cross-sectional survey.](#) The Social Sciences , 11 (3) pp.234-241
- 2015** [Adrenal insufficiency resulting from Histoplasmosis infiltration in an immunocompetent patient.](#) Brunei International Medical Journal , 11 (5) pp.261-264
- 2015** [Prevalence of thyroid disorders and thyroid autoantibodies among coastal communities of Malaysia \(part of nationwide study of thyroid disorders in Malaysia\).](#) Journal of the ASEAN Federation of Endocrine Societies , 30 (2) pp.220-220

- 2015** [Prevalence, awareness and control of hypertension in rural areas in Selangor and Perak.](#) Journal of the ASEAN Federation of Endocrine Societies , 30 (2) pp.243-243
- 2015** [The status of diabetes control and complications in a single tertiary institution in Kuala Lumpur.](#) Journal of the ASEAN Federation of Endocrine Societies , 30 (2) pp.132
- 2015** [A case of thyrotoxicosis following peripheral blood stem cell transplantation.](#) Journal of the ASEAN Federation of Endocrine Societies , 30 (2) pp.226-226
- 2014** [Bilateral adrenal masses secondary to fungal infiltration in an immuno-competent host.](#) Journal of Endocrinology and Metabolism , 4 (1(Sup)) pp.30-30
- 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** [Non Hodgkin lymphoma presenting with adrenal insufficiency and bilateral huge adrenal masses.](#) Journal of Endocrinology and Metabolism , 4 (1(Sup)) pp.29-29
- 2014** [Two consecutive cases of thyroid storm following radioactive iodine therapy for Grave's disease.](#) Journal of Endocrinology and Metabolism , 4 (1(Sup)) pp.27-27
- 2014** [Treatment outcome of acromegaly due to pituitary macroadenoma in a single tertiary centre .](#) Journal of Endocrinology and Metabolism , 4 (1(Sup)) pp.29-29
- 2014** [Update on the management of diabetes during Ramadan fast for healthcare practitioners.](#) International Medical Journal Malaysia , 13 (2) pp.67-72
- 2014** [Comparison between adrenalectomy and medical therapy in the management of primary aldosteronism.](#) Journal of Endocrinology and Metabolism , 4 (1(Sup)) pp.28-28
- 2014** [Underweight and lipodystrophy...a medical conundrum.](#) Journal of Endocrinology and Metabolism , 4 (1(Sup)) pp.30-30
- 2014** [The use of Oral Bovril as growth hormone stimulation test.](#) Journal of Endocrinology and Metabolism , 4 (1(Sup)) pp.28-28
- 2014** [Rate of remission after radio-ablative iodine therapy for thyrotoxicosis: The University Kebangsaan Malaysia Medical Centre \(UKMMC\) experience.](#) Journal of Endocrinology and Metabolism , 4 (1(Sup)) pp.18-18
- 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** [Moebius and Kallmann syndromes with diabetes insipidus: a phenotype of Fibroblast Growth Factor \(FGF\) 8 mutation.](#) Journal of Endocrinology and Metabolism , 4 (3) pp.44-48
- 2013** [A rare case of polycystic ovarian syndrome, empty sella and pituitary atrophy in a patient with mosaic turner karyotype and mullerian dysgenesis .](#) Journal of Endocrinology and Metabolism , 3 (1) pp.62-66
- 2013** [Prevalence of high aldosterone-renin ratio and plasma aldosterone levels among hypertensive patients at a primary care clinic.](#) Journal of Endocrinology and Metabolism , 3 (1) pp.40-47

- 2013** [Radio-ablative iodine therapy for Thyrotoxicosis: The Universiti Kebangsaan Malaysia Medical Centre \(UKMMC\) experience.](#) Journal of the ASEAN Federation of Endocrine Societies , 28 (2) pp.94
- 2013** [No differences between RAI of less than 15 mCi or 15 mCi for Thyrotoxicosis: A Universiti Kebangsaan Malaysia Medical Centre \(UKMMC\) experience .](#) Journal of the ASEAN Federation of Endocrine Societies , 28 (2) pp.30-30
- 2012** [Predictors of in-hospital mortality in primary intracerebral haemorrhage in East coast of Peninsular Malaysia.](#) Neurology Asia , 17 (2) pp.93-99
- 2011** [The principle of autonomy as related to personal decision making concerning health and research from an 'Islamic Viewpoint'.](#) Journal of the Islamic Medical Association of North America , 43 (1) pp.27-34
- 2010** [Religious and spiritual Beliefs and practices of patients and physicians from a tertiary care hospital in Malaysia.](#) Eubios Journal of Asian and International Bioethics , 20 (6 supB) pp.231
- 2010** [Attitudes towards Euthanasia among physicians and patients: a cross sectional survey from Malaysia.](#) Eubios Journal of Asian and International Bioethics , 20 (6 SupB) pp.233-234
- 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** [Religious and spiritual beliefs and practices in medicine: an evaluation in a tertiary care hospital in Malaysia.](#) Ibrahim Medical College Journal , 4 (1) pp.4-8
- 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** [Bilateral facial nerve palsy secondary to an atypical presentation of Gullain-Barré syndrome.](#) International Medical Journal Malaysia , 8 (1) pp.41-44
- 2008** [Prevalence and risk factors of antituberculosis drug-induced hepatitis in Malaysia.](#) Singapore Medical Journal , 49 (9) pp.688-693
- Conference or Workshop Item**
- 2017** [Graves' thyrotoxicosis as a manifestation Of immune reconstitution inflammatory syndrome in HIV patients on antiretroviral therapy.](#) In: **MEMS Annual Congress 2017**
- 2017** [Misleading thyroid-stimulating hormone results due to immunoassay interference: A case report.](#) In: **MEMS Annual Congress 2017**
- 2016** [Self-perception of stigma among patients of epilepsy in Malaysia .](#) In: **The 3rd East Mediterranean & 5th UAE Joint Epilepsy Congress 2016**
- 2016** [Prevalence of thyroid dysfunction in East and West Coast of Malaysia.](#) In: **7th MEMS Annual Congress**
- 2016** [Prevalence of elevated aldosterone renin ratio in three main states of Peninsular Malaysia.](#) In: **7th MEMS Annual Congress**

- 2016 [Prevalence of primary aldosteronism among hypertensive patients in predominant Malay rural and urban communities in Malaysia.](#) In: **7th MEMS Annual Congress**
- 2016 [Prevalence of primary aldosteronism among hypertensive patients in rural communities in Malaysia.](#) In: **7th MEMS Annual Congress**
- 2016 [Characteristics of subclinical thyroid dysfunction in coastal communities in Malaysia.](#) In: **7th MEMS Annual Congress**
- 2016 [Glycemic profile of three different insulin regimes during the month of Ramadan.](#) In: **7th MEMS Annual Congress**
- 2016 [Integrating Fiqh evidences in the recommendation for management of diabetes during Ramadan.](#) In: **7th MEMS Annual Congress**
- 2016 [Novel single nucleotide polymorphism \(SNP\) interactions within the TG and TSHR gene in a multiplex Malay family with Graves' disease: A preliminary report.](#) In: **7th MEMS Annual Congress**
- 2015 [A prevalence of elevated ARR in rural Selangor.](#) In: **18th AFES Congress 2015**
- 2013 [How well have we been educating our patients? Patients' perception of control and knowledge, attitude and practice of their diabetes mellitus management.](#) In: **Malaysian Endocrine and Metabolic Society Annual Congress 2013**
- 2013 [Predictors of in-hospital mortality following intracerebral hemorrhage in East coast of Malaysia.](#) In: **IIUM Research, Invention and Innovation Exhibition (IRIIE) 2013**
- 2013 [Attitudes towards euthanasia and physician-assisted suicide among physicians and patients in a multi-cultural society of Malaysia.](#) In: **IIUM Research, Invention and Innovation Exhibition (IRIIE) 2013**
- 2012 [Diabetes and Ramadan feast : a global concern.](#) In: **Diabetes Asia 2012**
- 2011 [Predictors of in-hospital mortality in primary intracerebral haemorrhage in rural Malaysia.](#) In: **Asia Pacific Stroke Conference 2011**
- 2011 [Religious and spiritual beliefs and practices of patients and physicians from a tertiary care hospital in Malaysia .](#) In: **IIUM Research, Invention and Innovation Exhibition (IRIIE) 2011**
- 2011 [Predictors of in-hospital mortality following intracerebral hemorrhage in East coast of Malaysia .](#) In: **2nd Asia Pacific Stroke Conference 2011**
- 2009 [Superior blood pressure control among hypertensive patients attending specialist clinics in Malaysia.](#) In: **World Hypertension Congress**
- 2009 [Predictors of in-hospital mortality in primary intracerebral hemorrhage in rural Malaysia.](#) In: **19th World Congress of Neurology**

**Book
Book Section**