

New Publication For The Year of 2018 (02nd APR – 06th APR 2018)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
1	I. C. Aliff, I. Fazliana, I. Tajunisah, Z. Mimiwati, P. A. Chandran and V. Subrayan	Primary Conjunctiva Tuberculosis & Review of Literature	Tropical Biomedicine	(1) OPHTHALMOLOGY (2) PATHOLOGY	Review	0.719	Q4
2	N. A. Azizan, N. Thangiah, T. T. Su and H. A. Majid	Does a low-income urban population practise healthy dietary habits?	International Health	(1) SPM	Article	1.784	Q3
3	B. K. Yoong	The Asia Pacific Consensus Statement on Laparoscopic Liver Resection for Hepatocellular Carcinoma: A Report from the 7th Asia-Pacific Primary Liver Cancer Expert Meeting Held in Hong Kong	Liver Cancer	(1) SURGERY	Article	7.854	Q1
4	S. L. Goh	Knee cartilage segmentation and thickness computation from ultrasound images	Medical & Biological Engineering & Computing	(1) DEANS OFF	Article	1.916	Q2
5	H. Jindal, S. Maisha, C. S. Raju and S. D. Sekaran	Antibacterial effects of 18 medicinal plants used by the Khyang tribe in Bangladesh	Pharmaceutical Biology	(1) MED MICROBIOLOGY	Article	1.916	Q2
6	S. L. Hou, F. X. Koh, N. Idris and S. T. Tay	Molecular detection of Bartonella spp. in Malaysian small flying foxes (<i>Pteropus hypomelanus</i>)	Tropical Biomedicine	(1) MED MICROBIOLOGY	Article	0.719	Q4
7	S. Jamalpour, S. M. Zain, M. Mosavat, Z. Mohamed and S. Z. Omar	A case-control study and meta-analysis confirm glucokinase regulatory gene rs780094 is a risk factor for gestational diabetes mellitus	Gene	(1) PHARMACOLOGY (2) O&G	Article	2.415	Q3

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NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
8	L. M. Looi	Universal health coverage and intersectoral action for health: key messages from Disease Control Priorities, 3rd edition	Lancet	(1) PATHOLOGY	Review	47.831	Q1
9	W. S. Lee	Human TGF-beta 1 deficiency causes severe inflammatory bowel disease and encephalopathy	Nature Genetics	(1) PAEDIATRIC	Article	27.959	Q1
10	W. C. Ling, M. R. Mustafa, P. M. Vanhoutte and D. D. Murugan	Chronic administration of sodium nitrite prevents hypertension and protects arterial endothelial function by reducing oxidative stress in angiotensin II-infused mice	Vascular Pharmacology	(1) PHARMACOLOGY	Article	3.718	Q1
11	I. S. C. Ling, N. F. A. Rahim, H. Hassan, S. Nellis and S. AbuBakar	Serological evidence of high Leptospira exposure among indigenous people (Orang Asli) in Peninsular Malaysia using a recombinant antigen-based ELISA	Tropical Biomedicine	(1) MED MICROBIOLOGY	Review	0.719	Q4
12	N. Mohd-Shaharuddin, Y. A. L. Lim, N. A. Hassan and R. Ngui	Soil-transmitted helminthiasis among indigenous communities in Malaysia: Is this the endless malady with no solution?	Tropical Biomedicine	(1) PARASITOLOGY	Review	0.719	Q4
13	M. P. Tan and S. B. Kamaruzzaman	Factors associated with home hazards: Findings from the Malaysian Elders Longitudinal Research study	Geriatrics & Gerontology International	(1) MEDICINE	Article	2.351	Q3
14	A. S. M. Sayem, N. Giribabu, K. Karim, S. L. Khiang and N. Salleh	Differential expression of the receptors for thyroid hormone, thyroid stimulating hormone, vitamin D and retinoic acid and extracellular signal-regulated kinase in uterus of rats under influence of sex-steroids	Biomedicine & Pharmacotherapy	(1) PHARMACY (2) PHYSIOLOGY (3) O&G	Article	2.759	Q2

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NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
15	D. Shairah, M. Y. Fong, A. Amirah, S. Ponnampalavanar, F. W. Cheong and Y. L. Lau	Detection of mutated Plasmodium vivax Kelch Propeller Domain (PvK12) in Malaysian isolates	Tropical Biomedicine	(1) PARASITOLOGY (2) MEDICINE	Review	0.719	Q4
16	P. S. Sit, C. S. J. Teh, N. Idris and S. Ponnampalavanar	Methicillin-resistant Staphylococcus aureus (MRSA) bacteremia: Correlations between clinical, phenotypic, genotypic characteristics and mortality in a tertiary teaching hospital in Malaysia	Infection Genetics and Evolution	(1) MED MICROBIOLOGY (2) MEDICINE	Article	2.885	Q2
17	N. Z. Zainal and S. Jambunathan	Cognitive complaints and predictors of perceived cognitive dysfunction in adults with major depressive disorder: Findings from the Cognitive Dysfunction in Asians with Depression (CogDAD) study	Journal of Affective Disorders	(1) PSYCHOLOGY MED	Article	3.432	Q2
18	T. Yogarajah, K. C. Ong and K. T. Wong	RSAD2 and AIM2 Modulate Coxsackievirus A16 and Enterovirus A71 Replication in Neuronal Cells in Different Ways That May Be Associated with Their 5' Nontranslated Regions	Journal of Virology	(1) PATHOLOGY (2) BIOMED SCI	Article	4.663	Q1
19	Y. K. Yong, A. Saeidi, H. Y. Tan, M. Rosmawati, R. Al Batran, A. Kamarulzaman, J. Rajarajeswaran, A. W. Ansari, J. Vadivelu and E. M. Shankar	Hyper-Expression of PD-1 Is Associated with the Levels of Exhausted and Dysfunctional Phenotypes of Circulating CD161(++)TCR α 7.2(+) Mucosal-Associated Invariant T Cells in Chronic Hepatitis B Virus Infection	Frontiers in Immunology	(1) MEDICINE (2) MED MICROBIOLOGY (3) CERIA (4) MOLECULAR MED	Article	6.429	Q1

New Publication For The Year of 2018 (09th APR – 13th APR 2018)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
1	H. Abd Majid, T. Islam, T. T. Su, N. A. Taib and B. C. C. S. G. My	Nutritional Status of Breast Cancer Survivors 1 Year after Diagnosis: A Preliminary Analysis from the Malaysian Breast Cancer Survivorship Cohort Study	Journal of the Academy of Nutrition and Dietetics	(1) SPM (2) SURGERY	Article	3.399	Q2
2	S. S. Leong, A. Vijayananthan and K. H. Ng	Use of Nonlinear Features for Automated Characterization of Suspicious Ovarian Tumors Using Ultrasound Images in Fuzzy Forest Framework	International Journal of Fuzzy Systems	(1) BIOMED IMAGING	Article; Proceedings Paper	2.198	Q2
3	A. H. Al-Shahethi, A. Bulgiba and R. A. Zaki	Neonatal Mortality in the Eastern Mediterranean Region: Socio-Demographic, Economic and Perinatal Factors, 1990-2013	Iranian Journal of Pediatrics	(1) SPM	Review	0.707	Q4
4	C. Y. Fong, W. M. Chang, A. N. Kong and L. C. Ong	Quality of life in Malaysian children with epilepsy	Epilepsy & Behavior	(1) PAEDIATRIC	Article	2.631	Q2
5	S. H. Ho and K. L. Goh	Development of Image-enhanced Endoscopy of the Gastrointestinal Tract: A Review of History and Current Evidences	Journal of Clinical Gastroenterology	(1) MEDICINE	Review	3.328	Q2
6	J. J. Jayapalan, C. S. Lee, C. C. Lee, K. L. Ng, S. M. Junit and O. H. Hashim	iTRAQ analysis of urinary proteins: Potential use of gelsolin and osteopontin to distinguish benign thyroid goiter from papillary thyroid carcinoma	Clinical Biochemistry	(1) MOLECULAR MED (2) SURGERY	Article	2.434	Q2
7	A. H. Mokhtar	Combined effects of knee brace, laterally wedged insoles and toe-in gait on knee adduction moment and balance in moderate medial knee osteoarthritis patients	Gait & Posture	(1) SPORT MED	Article	2.347	Q1

New Publication For The Year of 2018 (09th APR – 13th APR 2018)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
8	S. T. Lai, K. S. Lim and W. Y. Low	Positive psychological interventions for people with epilepsy: An assessment on factors related to intervention participation	Epilepsy & Behavior	(1) MEDICINE (2) RMC	Article	2.631	Q2
9	N. Aghamohammadi	Impact of regional haze towards air quality in Malaysia: A review	Atmospheric Environment	(1) SPM	Review	3.629	Q1
10	M. K. Thong	A Report on Ten Asia Pacific Countries on Current Status and Future Directions of the Genetic Counseling Profession: The Establishment of the Professional Society of Genetic Counselors in Asia	Journal of Genetic Counseling	(1) PAEDIATRIC	Article	1.938	Q3
11	V. Mariappan, J. Thimma, K. M. Vellasamy and J. Vadivelu	Adhesion and invasion attributes of Burkholderia pseudomallei are dependent on airway surface liquid and glucose concentrations in lung epithelial cells	Environmental Microbiology Reports	(1) MED MICROBIOLOGY	Article	3.363	Q2
12	H. J. Soe, M. M. J. Al-Obaidi, C. S. Raju and R. Manikam	Identifying protein biomarkers in predicting disease severity of dengue virus infection using immune-related protein microarray	Medicine	(1) MED MICROBIOLOGY (2) TRAUMA & EMERGENCY	Article	1.804	Q2
13	I. A. Yee, N. Hairunisa, I. Azwa and A. S. Grp	Prevalence of and risk factors for anal high-risk HPV among HIV-negative and HIV-positive MSM and transgender women in three countries at South-East Asia	Medicine	(1) MEDICINE	Article	1.804	Q2
14	B. F. Leo	All-carbon suspended nanowire sensors as a rapid highly-sensitive label-free chemiresistive biosensing platform	Biosensors & Bioelectronics	(1) BIOMED IMAGING	Article	7.78	Q1

New Publication For The Year of 2018 (09th APR – 13th APR 2018)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
15	K. Y. Wong, C. H. Tan, K. Y. Tan and N. H. Tan	Elucidating the biogeographical variation of the venom of Naja naja (spectacled cobra) from Pakistan through a venom-decomplexing proteomic study	Journal of Proteomics	(1) PHARMACOLOGY (2) MOLECULAR MED	Article	3.914	Q1
16	M. S. Zulkipli, M. Dahlui, N. Jamil, D. Peramalah, H. V. C. Wai, A. Bulgiba and S. Rampal	The association between obesity and dengue severity among pediatric patients: A systematic review and meta-analysis	Plos Neglected Tropical Diseases	(1) SPM	Review	3.834	Q1

New Publication For The Year of 2018 (15th APR – 20th APR 2018)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
1	E. Bagheri, S. Nyamathulla and N. Salehen	The apoptotic effects of Brucea javanica fruit extract against HT29 cells associated with p53 upregulation and inhibition of NF-kappa B translocation	Drug Design Development and Therapy	(1) PHARMACY	Article	2.822	Q2
2	N. Giribabu, K. Karim, N. M. Kassim and N. Salleh	Anti-Inflammatory, Antiapoptotic and Proproliferative Effects of Vitis vinifera Seed Ethanolic Extract in the Liver of Streptozotocin-Nicotinamide-Induced Type 2 Diabetes in Male Rats	Canadian Journal of Diabetes	(1) PHYSIOLOGY (2) ANATOMY	Article	1.878	Q4
3	H. L. Heng, C. F. Chee, S. P. Chin, M. J. C. Buckle and L. Y. Chung	Synthesis and evaluation of nuciferine and roemerine enantiomers as 5-HT ₂ and alpha(1) receptor antagonists	Medchemcomm	(1) PHARMACY	Article	2.608	Q2
4	M. C. K. Lim, Z. A. Ahmad, S. C. Low, Y. L. Woo, N. Ramli, N. Shahrizaila and C. T. Tan	Non-bacterial thrombotic endocarditis: A rare manifestation of cervical adenocarcinoma	Neurology Asia	(1) O&G (2) MEDICINE (3) BIOMED IMAGING	Article	0.153	Q4
5	S. Mat, C. T. Ng, P. J. Tan, N. Ramli, F. Fadzli, F. I. Rozalli, M. Mazlan and M. P. Tan	Effect of Modified Otago Exercises on Postural Balance, Fear of Falling, and Fall Risk in Older Fallers With Knee Osteoarthritis and Impaired Gait and Balance: A Secondary Analysis	Pm&R	(1) MEDICINE (2) BIOMED IMAGING (3) REHAB MED	Article	1.785	Q2
6	F. M. Moy, H. A. Halim and W. Y. Low	Determinants of self-reported food safety practices among youths: A cross-sectional online study in Kuala Lumpur, Malaysia	British Food Journal	(1) SPM (2) DEANS OFF	Article	1.206	Q3
7	A. Haseeb and V. A. Singh	Spontaneous conventional osteosarcoma transformation of a chondroblastoma: A case report and literature review	Indian Journal of Orthopaedics	(1) ORTHOPAEDIC SURG	Review	0.79	Q4

New Publication For The Year of 2018 (15th APR – 20th APR 2018)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
8	V. Paniandi, J. George, K. J. Goh and L. K. Tan	MR neurography of median nerve using diffusion tensor imaging (DTI) and its efficacy to diagnose carpal tunnel syndrome in Malaysian population	Neurology Asia	(1) BIOMED IMAGING (2) MEDICINE	Article	0.153	Q4
9	S. M. Liew	Patient and public involvement in the design of clinical trials: An overview of systematic reviews	Journal of Evaluation in Clinical Practice	(1) RUKA	Review	1.25	Q3
10	V. Gopinath	Green synthesis of anisotropic zinc oxide nanoparticles with antibacterial and cytofriendly properties	Microbial Pathogenesis	(1) MED MICROBIOLOGY	Article	2.009	Q3
11	V. A. Singh, C. W. Heng and N. F. Yasin	Gait analysis in patients with wide resection and endoprosthesis replacement around the knee	Indian Journal of Orthopaedics	(1) ORTHOPAEDIC SURG	Article	0.79	Q4
12	V. A. Singh, S. Sarrafan and R. Veriah	Distal medullary canal decompression in long stem hip replacement in long bone metastasis: Does it reduce cardiopulmonary complications	Indian Journal of Orthopaedics	(1) ORTHOPAEDIC SURG (2) MEDICINE	Article	0.79	Q4
13	T. T. Su, M. Azzani, F. L. Tan and S. Y. Loh	Breast cancer survivors: return to work and wage loss in selected hospitals in Malaysia	Supportive Care in Cancer	(1) SPM (2) REHAB MED	Article	2.698	Q1
14	F. N. Wong, K. H. Chua, J. Tang, C. M. Wong and U. R. Kuppusamy	Glycaemic control in type 2 diabetic patients with chronic kidney disease: the impacts on enzymatic antioxidants and soluble RAGE	Peerj	(1) BIOMED SCI (2) MEDICINE	Article	2.177	Q2
15	F. Yahya	Tumour necrosis factor inhibitor survival and predictors of response in axial spondyloarthritis-findings from a United Kingdom cohort	Rheumatology	(1) MEDICINE	Article	4.818	Q1

New Publication For The Year of 2018 (23rd APR – 27th APR 2018)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
1	B. Bueno-de-Mesquita	Inflammatory potential of the diet and risk of gastric cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) study	American Journal of Clinical Nutrition	(1) SPM	Article	6.926	Q1
2	A. Yee	Evaluation of Methadone Treatment in Malaysia: Findings from the Malaysian Methadone Treatment Outcome Study (MyTOS)	Substance Use & Misuse	(1) PSYCHOLOGY MED	Article	1.234	Q3
3	Y. A. L. Lim and K. H. Chua	Genetic and haplotype analyses targeting cytochrome b gene of Plasmodium knowlesi isolates of Malaysian Borneo and Peninsular Malaysia	Acta Tropica	(1) PARASITOLOGY (2) BIOMED SCI	Article	2.218	Q2
4	H. Damayanthi, F. M. Moy and K. L. Abdullah	Health related quality of life and its associated factors among community-dwelling older people in Sri Lanka: A cross-sectional study	Archives of Gerontology and Geriatrics	(1) NURSING SCI (2) SPM	Article	2.086	Q3
5	S. Ponnampalavanar	Socio-economic status and risk of tuberculosis: a case-control study of HIV-infected patients in Asia	International Journal of Tuberculosis and Lung Disease	(1) MEDICINE	Article	2.468	Q3
6	S. H. Lim, A. Kamarulzaman and F. L. Altice	Assessment of an Innovative Voluntary Substance Abuse Treatment Program Designed to Replace Compulsory Drug Detention Centers in Malaysia	Substance Use & Misuse	(1) CERIA	Article	1.234	Q3
7	F. X. Koh, K. L. Kho, M. G. Kisomi, L. P. Wong, A. Bulgiba, Y. A. L. Lim and S. T. Tay	Ehrlichia and Anaplasma Infections: Serological Evidence and Tick Surveillance in Peninsular Malaysia	Journal of Medical Entomology	(1) MED MICROBIOLOGY (2) SPM (3) PARASITOLOGY	Article	1.65	Q1

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8	R. C. H. Lee, N. Hasnan and J. P. Engkasan	Characteristics of persons with spinal cord injury who drive in Malaysia and its barriers: a cross sectional study	Spinal Cord	(1) REHAB MED	Article	1.87	Q2
9	S. H. Leong and J. Ratnasingam	PREDICTING RECOVERY OF THE HYPOTHALAMIC-PITUITARY-ADRENAL AXIS AFTER PROLONGED GLUCOCORTICOID USE	Endocrine Practice	(1) MEDICINE	Article	2.347	Q3
10	Y. L. Lau	Cross-species analysis of apical asparagine-rich protein of Plasmodium vivax and Plasmodium knowlesi	Scientific Reports	(1) PARASITOLOGY	Article	4.259	Q1
11	K. T. Ng	Assessing the depth of isoflurane anaesthesia during cardiopulmonary bypass	Perfusion-Uk	(1) ANAESTHESIOLOGY	Article	1.134	Q4
12	N. M. N. NikNadia, C. W. Tan, K. C. Ong, I. C. Sam and Y. F. Chan	Identification and characterization of neutralization epitopes at VP2 and VP1 of enterovirus A71	Journal of Medical Virology	(1) MED MICROBIOLOGY (2) BIOMED SCI	Article	1.935	Q3
13	Y. C. Chia	Expert panel consensus recommendations for home blood pressure monitoring in Asia: the Hope Asia Network	Journal of Human Hypertension	(1) RUKA	Review	2.797	Q3
14	M. P. Tan	The Clinimetric Properties of Instruments Measuring Home Hazards for Older People at Risk of Falling: A Systematic Review	Evaluation & the Health Professions	(1) MEDICINE	Review	1.306	Q3

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NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
15	F. L. Altice	Linkage and retention in HCV care for HIV-infected populations: early data from the DAA era	Journal of the International Aids Society	(1) CERIA	Article	6.296	Q1
16	M. H. See, N. Bhoo-Pathy, S. Jamaris, A. Kiran, C. H. Yip and N. A. Taib	Low Lifetime Risk of Contralateral Breast Cancer in a Middle-Income Asian Country: Evidence to Guide Post-treatment Surveillance	World Journal of Surgery	(1) SURGERY (2) SPM	Article	2.673	Q2
17	A. Yee and M. C. Hoong	Smoking Cessation Among Methadone-Maintained Patients: A Meta-Analysis	Substance Use & Misuse	(1) PSYCHOLOGY MED	Article	1.234	Q3
18	A. Yee, S. Riahi, C. G. Ng and A. H. Sulaiman	Plasma Testosterone and Sexual Function in Southeast Asian Men Receiving Methadone and Buprenorphine Maintenance Treatment	Journal of Sexual Medicine	(1) PSYCHOLOGY MED (2) PHARMACOLOGY	Article	2.978	Q2