

**New Publication For
The Year of 2017
(1st – 31ST March 2017)**

New Publication For The Year of 2017 (1st – 3rd MARCH 2017)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
1	R. Gunasekaran, M. R. Shaker, S. W. Mohd-Zin, A. Ahmad-Annuar and N. M. Abdul-Aziz	Maternal intake of dietary virgin coconut oil modifies essential fatty acids and causes low body weight and spiky fur in mice	Bmc Complementary and Alternative Medicine	(1) PARASITOLOGY (2) BIOMED SCI	Article	1.987	Q1
2	H. Karimian, M. Razavi, M. Hajrezaei, M. A. Abdulla and M. I. Noordin	Kelussia odoratissima Mozaff. activates intrinsic pathway of apoptosis in breast cancer cells associated with S phase cell cycle arrest via involvement of p21/p27 in vitro and in vivo	Drug Design Development and Therapy	(1) PHARMACY (2) BIOMED SCI	Article	2.881	Q2
3	A. K. Pandurangan	In vitro Antiproliferative and Apoptosis Inducing Effect of Allium atroviolaceum Bulb Extract on Breast, Cervical, and Liver Cancer Cells	Frontiers in Pharmacology	(1) PHARMACOLOGY	Article	4.418	Q1
4	S. H. Teo and C. H. Yip	Performance of a subsidised mammographic screening programme in Malaysia, a middle-income Asian country	Bmc Public Health	(1) SURGERY	Article	2.209	Q2
5	S. Y. Loh, N. Giribabu, K. Gholami and N. Salleh	Effects of testosterone on mean arterial pressure and aquaporin (AQP)-1, 2, 3, 4, 6 and 7 expressions in the kidney of orchidectomized, adult male Sprague-Dawley rats	Archives of Biochemistry and Biophysics	(1) PHYSIOLOGY	Article	2.807	Q2
6	W. F. Wong and C. Y. Looi	Unraveling the cytotoxicity and metabolic pathways of binary natural deep eutectic solvent systems	Scientific Reports	(1) MED MICROBIOLOGY (2) PHARMACOLOGY	Article	5.228	Q1
7	X. Y. Oong, K. T. Ng, Y. Takebe, J. B. Chook, A. Kamarulzaman and K. K. Tee	Identification and evolutionary dynamics of two novel human coronavirus OC43 genotypes associated with acute respiratory infections: phylogenetic, spatiotemporal and transmission network analyses	Emerging Microbes & Infections	(1) MED MICROBIOLOGY (2) MEDICINE	Article	4.012	Q1

New Publication For The Year of 2017 (1st – 3rd MARCH 2017)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
8	Y. S. Wu, I. Chung, W. F. Wong, M. S. Sim and C. Y. Looi	Paracrine IL-6 signaling mediates the effects of pancreatic stellate cells on epithelial-mesenchymal transition via Stat3/Nrf2 pathway in pancreatic cancer cells	Biochimica Et Biophysica Acta-General Subjects	(1) PHARMACOLOGY (2) MED MICROBIOLOGY	Article	5.083	Q1
9	C. C. T. Hindmarch	Regulation of Epigenetic Modifiers Including KDM6B, by Interferon-gamma and Interleukin-4 in Human Macrophages	Frontiers in Immunology	(1) PHYSIOLOGY	Article	5.695	Q1

New Publication For The Year of 2017 (6th – 10th MARCH 2017)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
1	S. AbuBakar	Resveratrol treatment reveals a novel role for HMGB1 in regulation of the type 1 interferon response in dengue virus infection	Scientific Reports	(1) MED MICROBIOLOGY	Article	5.228	Q1
2	K. L. Goh	WEO position statement on hygiene in digestive endoscopy: Focus on endoscopy units in Asia and the Middle East	Digestive Endoscopy	(1) MEDICINE	Article	2.715	Q1
3	C. K. Han	RE-COVERY DVT/PE: Rationale and design of a prospective observational study of acute venous thromboembolism with a focus on dabigatran etexilate	Thrombosis and Haemostasis	(1) MEDICINE	Article	5.255	Q1
4	N. Hasnan	Study Protocol of the International Spinal Cord Injury (InSCI) Community Survey	American Journal of Physical Medicine & Rehabilitation	(1) REHAB MED	Article	2.064	Q1
5	K. M. Keong, I. Aziz and C. C. Y. Wei	Prediction of height increment using preoperative radiological parameters following selective thoracic fusion with alternate-level pedicle screw construct in Lenke 1 and 2 adolescent idiopathic scoliosis patients	Journal of Orthopaedic Surgery	(1) ORTOPAEDIC SURG	Article	0.542	Q4
6	C. Y. Looi	Targeting multiple oncogenic pathways for the treatment of hepatocellular carcinoma	Targeted Oncology	(1) PHARMACOLOGY	Review	3.197	Q2
7	V. J. Tiong, C. W. Lam, W. H. Phoon, S. AbuBakar and L. Y. Chang	Serum from Nipah Virus Patients Recognises Recombinant Viral Proteins Produced in Escherichia coli	Japanese Journal of Infectious Diseases	(1) MED MICROBIOLOGY	Article	1.14	Q4

New Publication For The Year of 2017 (13th – 17th MARCH 2017)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
1	L. M. Q. Alareqi and R. Mahmud	A community-based survey of Toxoplasma gondii infection among pregnant women in rural areas of Taiz governorate, Yemen: the risk of waterborne transmission	Infectious Diseases of Poverty	(1) PARASITOLOGY	Article	2.13	Q3
2	Y. F. A. Aziz and K. H. Chee	Assessment of Infarct-Specific Cardiac Motion Dysfunction Using Modeling and Multimodal Magnetic Resonance Merging	Journal of Magnetic Resonance Imaging	(1) BIOMED IMAGING (2) MEDICINE	Article	3.25	Q1
3	H. B. Bueno-De-Mesquita	Adherence to the WCRF/AICR Dietary Recommendations for Cancer Prevention and Risk of Cancer in Elderly from Europe and the United States: A Meta-Analysis within the CHANCES Project	Cancer Epidemiology Biomarkers & Prevention	(1) SPM	Article	3.622	Q1
4	Y. C. Chia	Lateral Flow Assay Based on Paper-Hydrogel Hybrid Material for Sensitive Point-of-Care Detection of Dengue Virus	Advanced Healthcare Materials	(1) RUKA	Article	5.76	Q1
5	H. T. Goh	Axial Segmental Coordination During Turning: Effects of Stroke and Attentional Loadings	Motor Control	(1) REHAB MED	Article	1.037	Q3
6	A. Kadivar, B. Kamalidehghan, B. Karimi and M. I. Noordin	Antiproliferation effect of imatinib mesylate on MCF7, T-47D tumorigenic and MCF 10A nontumorigenic breast cell lines via PDGFR-beta, PDGF-BB, c-Kit and SCF genes	Drug Design Development and Therapy	(1) PHARMACY (2) PHARMACOLOGY	Article	2.881	Q2
7	S. C. Lee, F. M. Moy and N. N. Hairi	Validity and reliability of the Malay version multidimensional scale of perceived social support (MSPSS-M) among teachers	Quality of Life Research	(1) SPM	Article	2.429	Q2

New Publication For The Year of 2017 (13th – 17th MARCH 2017)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
8	D. A. Loh, F. M. Moy, N. L. Zaharan, M. Y. Jalaludin and Z. Mohamed	Sugar-sweetened beverage intake and its associations with cardiometabolic risks among adolescents	Pediatric Obesity	(1) SPM (2) PHARMACOLOGY (3) PAEDIATRIC	Article	3.689	Q1
9	W. L. Ng, K. Rahmat, C. H. Yeong and K. H. Ng	Data mining framework for breast lesion classification in shear wave ultrasound: A hybrid feature paradigm	Biomedical Signal Processing and Control	(1) BIOMED IMAGING	Article	1.521	Q3

New Publication For The Year of 2017 (20th – 25th MARCH 2017)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
1	M. F. Halabi	Antidiabetic effects of Brucea javanica seeds in type 2 diabetic rats	Bmc Complementary and Alternative Medicine	(1) BIOMED SCI	Article	1.987	Q1
2	C. L. Chua, I. C. Sam, C. W. Chiam and Y. F. Chan	The neutralizing role of IgM during early Chikungunya virus infection	Plos One	(1) MED MICROBIOLOGY	Article	3.057	Q1
3	A. Kamarulzaman, S. Omar and V. Pillai	Chronic hepatitis C infection and liver disease in HIV-coinfected patients in Asia	Journal of Viral Hepatitis	(1) MEDICINE	Article	4.179	Q1
4	Z. Mohamed	Mitochondrial Dysfunction and Biogenesis in Neurodegenerative diseases: Pathogenesis and Treatment	Cns Neuroscience & Therapeutics	(1) PHARMACOLOGY	Review	4.019	Q1
5	B. F. Leo	Silver nanoparticles reduce brain inflammation and related neurotoxicity through induction of H2S-synthesizing enzymes	Scientific Reports	(1) DEANS OFF	Article	5.228	Q1
6	K. Burgess	Novel Small Molecule Probes for Metastatic Melanoma	Acs Medicinal Chemistry Letters	(1) PHARMACOLOGY	Article	3.355	Q1
7	H. A. M. Wali and S. A. Mahmud	Bioactivity and mechanical stability of Ti-6Al-4V implants superplastically embedded with hydroxyapatite in rats	Biomedical Materials	(1) DEANS OFF (2) ORTHOPEAD SURG	Article	3.361	Q1

New Publication For The Year of 2017 (20th – 25th MARCH 2017)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
8	K. H. Kim	Isolation and Characterisation of a Proanthocyanidin With Antioxidative, Antibacterial and Anti-Cancer Properties from Fern <i>Blechnum orientale</i>	Pharmacognosy Magazine	(1) PHYSIOLOGY	Article	0.831	Q4
9	E. M. Khoo	Chasm in primary care provision in a universal health system: Findings from a nationally representative survey of health facilities in Malaysia	Plos One	(1) RUKA	Article	3.057	Q1
10	N. Bhoo-Pathy, C. H. Yip and N. Taib	Outcome after neoadjuvant chemotherapy in Asian breast cancer patients	Cancer Medicine	(1) SPM (2) SURGERY	Article	2.915	Q3
11	M. A. A. Majid, T. Mahboob, B. G. J. Mong, N. Jaturas, R. L. Richard, T. Tian-Chye, Y. A. L. Lim and V. Nissapatorn	Pathogenic waterborne free-living amoebae: An update from selected Southeast Asian countries	Plos One	(1) PARASITOLOGY	Article	3.057	Q1
12	N. A. Mat-Rahim, N. A. Nor-Amdan and S. AbuBakar	Hepatoprotective Effects of Chinese Medicine Herbs Decoction on Liver Cirrhosis in Rats	Evidence-Based Complementary and Alternative Medicine	(1) MED MICROBIOLOGY	Article	1.931	Q2
13	R. Rajandram	Automatic ICD-10 multi-class classification of cause of death from plaintext autopsy reports through expert-driven feature selection	Plos One	(1) SURGERY	Article	3.057	Q1
14	C. G. Ng, K. Kaur, A. H. Sulaiman, N. Z. Zainal and N. A. Taib	Perceived distress and its association with depression and anxiety in breast cancer patients	Plos One	(1) PSYCHOLOGY (2) SURGERY	Article	3.057	Q1

New Publication For The Year of 2017 (20th – 25th MARCH 2017)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
15	X. Y. Oong, K. T. Ng, J. L. Tan, A. Kamarulzaman, Y. F. Chan, I. C. Sam and K. K. Tee	Whole-Genome Phylogenetic Analysis of Influenza B/Phuket/3073/2013-Like Viruses and Unique Reassortants Detected in Malaysia between 2012 and 2014	Plos One	(1) MEDICINE (2) MED MICROBIOLOGY	Article	3.057	Q1
16	H. B. Bueno-de-Mesquita	Prediagnostic circulating concentrations of plasma insulin-like growth factor-I and risk of lymphoma in the European Prospective Investigation into Cancer and Nutrition	International Journal of Cancer	(1) SPM	Article	5.531	Q1
17	C. S. Leong and Y. L. Lau	Collective behavior quantification on human odor effects against female Aedes aegypti mosquitoes-Open source development	Plos One	(1) PARASITOLOGY	Article	3.057	Q1
18	H. Shahzad, N. Giribabu, K. Karim, N. M. Kassim and N. Salleh	Combinatorial effects of quercetin and sex-steroids on fluid and electrolytes' (Na ⁺ , Cl ⁻ , HCO ₃ ⁻) secretory mechanisms in the uterus of ovariectomised female Sprague-Dawley rats	Plos One	(1) PHYSIOLOGY (2) ANATOMY	Article	3.057	Q1
19	S. Subramaniam, M. H. B. Rosdi and U. R. Kuppusamy	Customized Cooking Methods Enhance Antioxidant, Antiglycemic, and Insulin-Like Properties of Momordica charantia and Moringa oleifera	Journal of Food Quality	(1) BIOMED SCI	Article	0.755	Q3
20	C. H. Tan, K. Y. Tan and N. H. Tan	Venomomics of Tropicolaemus wagleri, the sexually dimorphic temple pit viper: Unveiling a deeply conserved atypical toxin arsenal	Scientific Reports	(1) PHARMACOLOGY (2) MOLECULAR MED	Article	5.228	Q1
21	K. S. Tan and F. L. Yong	MicroRNAs regulating cluster of differentiation 46 (CD46) in cardioembolic and non-cardioembolic stroke	Plos One	(1) MEDICINE	Article	3.057	Q1

New Publication For The Year of 2017 (20th – 25th MARCH 2017)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
22	K. L. Tan	Classification of suprabullar pneumatization according to the skull base attachment of the second lamella	European Archives of Oto-Rhino-Laryngology	(1) ENT	Article	1.627	Q2
23	N. Shahrizaila	Zika virus infection and Guillain-Barre syndrome: a review focused on clinical and electrophysiological subtypes	Journal of Neurology Neurosurgery and Psychiatry	(1) MEDICINE	Review	6.431	Q1
24	J. Vadivelu, K. M. Vellasamy, J. Thimma, V. Mariappan, W. T. Kang, L. C. Choh, E. M. Shankar and K. T. Wong	Survival and Intra-Nuclear Trafficking of Burkholderia pseudomallei: Strategies of Evasion from Immune Surveillance?	Plos Neglected Tropical Diseases	(1) MED MICROBIOLOGY (2) PATHOLOGY	Article	3.948	Q1
25	M. P. Wegman, F. L. Altice, V. Rajandaran and A. Kamarulzaman	Relapse to opioid use in opioid-dependent individuals released from compulsory drug detention centres compared with those from voluntary methadone treatment centres in Malaysia: a two-arm, prospective observational study	Lancet Global Health	(1) MEDICINE	Article	14.722	Q1
26	E. H. C. Wong, Y. T. Liew, M. Z. Abu Bakar, E. Y. L. Lim and N. Prepageran	A preliminary report on the role of endoscopic endonasal nasopharyngectomy in recurrent rT3 and rT4 nasopharyngeal carcinoma	European Archives of Oto-Rhino-Laryngology	(1) ENT	Article	1.627	Q2
27	E. N. Zamri, F. M. Moy and V. C. W. Hoe	Association of psychological distress and work psychosocial factors with self-reported musculoskeletal pain among secondary school teachers in Malaysia	Plos One	(1) SPM	Article	3.057	Q1

New Publication For The Year of 2017 (27th – 31st MARCH 2017)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
1	A. Abdullah	Community Palliative Care Nurses' Challenges and Coping Strategies on Delivering Home-Based Pediatric Palliative Care: A Qualitative Study	American Journal of Hospice & Palliative Medicine	(1) RUKA	Article	1.296	Q3
2	S. Abdullah, F. Fadzli, N. Ramli and C. T. Tan	There is less MRI brain lesions and no characteristic MRI Brain findings in IIDDs patients with positive AQP4 serology among Malaysians	Multiple Sclerosis and Related Disorders	(1) MEDICINE (2) BIOMED IMAGING	Article	1.15	Q4
3	N. Aghamohammadi	MTP validation analysis of scour formulae in an integral abutment bridge	Ksce Journal of Civil Engineering	(1) SPM	Article	0.6	Q3
4	A. Ahmad-Annuar, S. Y. Lim and A. H. Tan	Genome-wide association study of Parkinson's disease in East Asians	Human Molecular Genetics	(1) BIOMED SCI	Article	5.985	Q1
5	I. Azwa	Body composition and metabolic outcomes after 96 weeks of treatment with ritonavir-boosted lopinavir plus either nucleoside or nucleotide reverse transcriptase inhibitors or raltegravir in patients with HIV with virological failure of a standard first-line antiretroviral therapy regimen: a substudy of the randomised, open-label, non-inferiority SECOND-LINE study	Lancet Hiv	(1) MEDICINE	Article	8.364	Q1
6	M. Barathan, R. Mohamed, J. Vadivelu, L. Y. Chang, A. Saeidi, M. R. Ram and E. M. Shankar	CD8+T cells of chronic HCV-infected patients express multiple negative immune checkpoints following stimulation with HCV peptides	Cellular Immunology	(1) MED MICROBIOLOGY (2) MEDICINE	Article	2.399	Q3
		Time-dependent risk and predictors of venous					

New Publication For The Year of 2017 (27th – 31st MARCH 2017)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
8	H. B. Bueno-de-Mesquita	Osteoprotegerin and breast cancer risk by hormone receptor subtype: a nested case-control study in the EPIC cohort	Bmc Medicine	(1) SPM	Article	8.005	Q1
9	H. B. Bueno-de-Mesquita	Endometrial cancer risk prediction including serum-based biomarkers: results from the EPIC cohort	International Journal of Cancer	(1) SPM	Article	5.531	Q1
10	C. Y. W. Chan, I. Aziz, F. W. Chai and M. K. Kwan	A Silver Medal Winner at the 13th World Wu Shu Championship 2015 17 Months After Selective Thoracic Fusion for Adolescent Idiopathic Scoliosis A Case Report	Spine	(1) ORTOPAEDIC SURG	Article	2.439	Q1
11	C. Y. W. Chan, M. K. Kwan, L. B. Saw and H. Paisal	Feasibility of Percutaneous Posterolateral Spinal Fusion With Recombinant Bone Morphogenetic Protein-2 (rhBMP-2) A Comparison With Standard Methods Using an Animal Model Study	Clinical Spine Surgery	(1) ORTOPAEDIC SURG	Article	NA	NA
12	W. K. Chan and S. Mahadeva	Controlled attenuation parameter using the FibroScan (R) XL probe for quantification of hepatic steatosis for non-alcoholic fatty liver disease in an Asian population	United European Gastroenterology Journal	(1) MEDICINE	Article	2.933	Q2
13	H. L. Che, M. S. Kanthimathi and A. T. B. Tan	Acute effects of a single dose of tocotrienols on insulinemic and inflammatory responses in metabolic syndrome subjects after a high-fat challenge	European Journal of Clinical Nutrition	(1) MOLECULAR MED (2) MEDICINE	Article	2.935	Q2
14	H. Y. Cheah, S. Z. Hoe, C. C. T. Hindmarch, L. V. Kiew, H. B. Lee and L. Y. Chung	Hemodynamic effects of HPMA copolymer based doxorubicin conjugate: A randomized controlled and comparative spectral study in conscious rats	Nanotoxicology	(1) PHRAMACOLOGY (2) PHYSIOLOGY (3) PHARMACY	Article	7.913	Q1

New Publication For The Year of 2017 (27th – 31st MARCH 2017)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
15	Y. W. Chin, P. S. M. Lai and Y. C. Chia	The validity and reliability of the English version of the diabetes distress scale for type 2 diabetes patients in Malaysia	Bmc Family Practice	(1) RUKA	Article	1.641	Q2
16	K. L. Chong, A. Samsudin, T. C. Keng, T. A. Kamalden and N. Ramli	Effect of Nocturnal Intermittent Peritoneal Dialysis on Intraocular Pressure and Anterior Segment Optical Coherence Tomography Parameters	Journal of Glaucoma	(1) OPHTHALMOLOGY (2) MEDICINE	Article	2.102	Q2
17	L. L. Chua, R. Rajasuriar, M. S. Azanan, N. K. Abdullah, S. C. Lee, Y. L. Woo, Y. A. L. Lim, H. Ariffin and P. Loke	Reduced microbial diversity in adult survivors of childhood acute lymphoblastic leukemia and microbial associations with increased immune activation	Microbiome	(1) PHARMACY (2) PAEDIATRIC (3) PARASITOLOGY (4) O&G	Article	9	Q1
18	J. R. De Silva, Y. L. Lau and M. Y. Fong	Genetic clustering and polymorphism of the merozoite surface protein-3 of Plasmodium knowlesi clinical isolates from Peninsular Malaysia	Parasites & Vectors	(1) PARASITOLOGY	Article	3.234	Q1
19	C. S. Gan, M. F. M. Razif, R. Yusof and S. Othman	Subversion of immunoproteasome subunit expression in dengue virus serotype 2-infected HepG2 cells	Revista Da Sociedade Brasileira De Medicina Tropical	(1) MOLECULAR MED	Article	0.949	Q3
20	N. M. Hashim	Angiotensin II induces p53-independent G1 cell cycle arrest and apoptosis through ROS-mediated mitochondrial pathway and livin suppression in MCF-7 cells	Drug Design Development and Therapy	(1) PHARMACY	Article	2.881	Q2
21	N. Hasnan	An anthropomorphic transhumeral prosthesis socket developed based on an oscillometric pump and controlled by force-sensitive resistor pressure signals	Biomedical Engineering-Biomedizinische Technik	(1) REHAB MED	Article	1.65	Q3

New Publication For The Year of 2017 (27th – 31st MARCH 2017)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
22	P. F. Jee, F. S. Chen, M. H. Shu, W. F. Wong, S. AbuBakar and L. Y. Chang	Insertion of single-chain variable fragment (scFv) peptide linker improves surface display of influenza hemagglutinin (HA1) on non-recombinant Lactococcus lactis	Biotechnology Progress	(1) MED MICROBIOLOGY	Article	2.167	Q2
23	W. L. Jong, N. M. Ung, Z. Jamalludin and J. H. D. Wong	Edge-on MOSkin detector for stereotactic beam measurement and verification	Physica Medica-European Journal of Medical Physics	(1) CLINICAL ONCOLOGY (2) BIOMED IMAGING	Article	1.763	Q3
24	Y. Khosravi, M. F. Loke and J. Vadivelu	Quantum changes in Helicobacter pylori gene expression accompany host-adaptation	DNA Research	(1) MED MICROBIOLOGY	Article	5.267	Q1
25	M. K. Kwan and C. Y. W. Chan	Does a dual attending surgeon strategy confer additional benefit for posterior selective thoracic fusion in Lenke 1 and 2 adolescent idiopathic scoliosis (AIS)? A prospective propensity matching score analysis	Spine Journal	(1) ORTOPAEDIC SURG	Article	2.66	Q1
26	S. M. Liew, E. M. Khoo, N. F. M. Zaidi and K. Chinna	Are interventions to increase the uptake of screening for cardiovascular disease risk factors effective? A systematic review and meta-analysis	Bmc Family Practice	(1) RUKA (2) SPM	Article	1.641	Q2
27	C. Y. Looi and M. R. Mustafa	A novel benzimidazole derivative, MBIC inhibits tumor growth and promotes apoptosis via activation of ROS-dependent JNK signaling pathway in hepatocellular carcinoma	Oncotarget	(1) PHARMACOLOGY	Article	5.008	Q1
28	L. M. Looi	An Essential Pathology Package for Low- and Middle-Income Countries	American Journal of Clinical Pathology	(1) PATHOLOGY	Review	2.278	Q2

New Publication For The Year of 2017 (27th – 31st MARCH 2017)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
29	A. K. Pandurangan	Sustained release of anticancer agent phytic acid from its chitosan-coated magnetic nanoparticles for drug-delivery system	International Journal of Nanomedicine	(1) PHARMACOLOGY	Article	4.32	Q1
30	T. T. Su	Measuring health literacy in Asia: Validation of the HLS-EU-Q47 survey tool in six Asian countries	Journal of Epidemiology	(1) SPM	Article	2.546	Q1
31	K. H. Teoh	A system for detection of cervical precancerous in field emission scanning electron microscope images using texture features	Journal of Innovative Optical Health Sciences	(1) PATHOLOGY	Article	1.033	Q3
32	C. H. Yeong	Computer aided diagnosis of Coronary Artery Disease, Myocardial Infarction and carotid atherosclerosis using ultrasound images: A review	Physica Medica-European Journal of Medical Physics	(1) BIOMED IMAGING	Review	1.763	Q3