

Rahman Jamal

List of Publications by Year in descending order

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165
papers

3,025
citations

159585

30
h-index

254184

43
g-index

173
all docs

173
docs citations

173
times ranked

5661
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigating Genetic and Other Determinants of First-Onset Myocardial Infarction in Malaysia: Protocol for the Malaysian Acute Vascular Events Risk Study. <i>JMIR Research Protocols</i> , 2022, 11, e31885.	1.0	1
2	Coronary Heart Disease in Type 2 Diabetes Mellitus: Genetic Factors and Their Mechanisms, Gene-Gene, and Gene-Environment Interactions in the Asian Populations. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 647.	2.6	17
3	Somatic mitochondrial DNA mutations in different grades of glioma. <i>Personalized Medicine</i> , 2022, 19, 25-39.	1.5	0
4	Inhibitory Mechanism of Combined Hydroxychavicol With Epigallocatechin-3-Gallate Against Glioma Cancer Cell Lines: A Transcriptomic Analysis. <i>Frontiers in Pharmacology</i> , 2022, 13, 844199.	3.5	2
5	TCGA-My: A Systematic Repository for Systems Biology of Malaysian Colorectal Cancer. <i>Life</i> , 2022, 12, 772.	2.4	0
6	Silencing of ZFP36L2 increases sensitivity to temozolomide through G2/M cell cycle arrest and BAX mediated apoptosis in GBM cells. <i>Molecular Biology Reports</i> , 2021, 48, 1493-1503.	2.3	5
7	Parvimonas micra, Peptostreptococcus stomatis, Fusobacterium nucleatum and Akkermansia muciniphila as a four-bacteria biomarker panel of colorectal cancer. <i>Scientific Reports</i> , 2021, 11, 2925.	3.3	83
8	Development and Relative Validity of a Semiquantitative Food Frequency Questionnaire to Estimate Dietary Intake among a Multi-Ethnic Population in the Malaysian Cohort Project. <i>Nutrients</i> , 2021, 13, 1163.	4.1	4
9	Participants Attrition in a Longitudinal Study: The Malaysian Cohort Study Experience. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7216.	2.6	2
10	Precision Medicine and Adverse Drug Reactions Related to Cardiovascular Drugs. <i>Diseases (Basel)</i> , 2021, 11, 107.	2.5	3
11	Long Non-Coding RNAs (lncRNAs) in Cardiovascular Disease Complication of Type 2 Diabetes. <i>Diagnostics</i> , 2021, 11, 145.	2.6	16
12	Discordance between Fasting Plasma Glucose (FPG) and HbA1c in Diagnosing Diabetes and Pre-diabetes in The Malaysian Cohort. <i>Journal of the ASEAN Federation of Endocrine Societies</i> , 2021, 36, 127-132.	0.2	6
13	Associated genetic polymorphisms and clinical manifestations in systemic lupus erythematosus in Asian populations - A systematic literature review. <i>Medical Journal of Malaysia</i> , 2021, 76, 541-550.	0.2	0
14	COVID-19 in Malaysia: exposure assessment and prevention practices among healthcare workers at a teaching hospital. <i>Journal of Infection in Developing Countries</i> , 2021, 15, 1816-1824.	1.2	2
15	TYPE 2 DIABETES AND CANCER SCREENING: FINDINGS FROM THE MALAYSIAN COHORT STUDY. <i>Journal of the ASEAN Federation of Endocrine Societies</i> , 2021, 36, 10-10.	0.2	0
16	Simultaneous analysis of 25 trace elements in micro volume of human serum by inductively coupled plasma mass spectrometry (ICP-MS). <i>Practical Laboratory Medicine</i> , 2020, 18, e00142.	1.3	15
17	Prevalence of anaemia and associated risk factors amongst The Malaysian Cohort participants. <i>Annals of Hematology</i> , 2020, 99, 2521-2527.	1.8	7
18	The Landscape of Tumor-Specific Antigens in Colorectal Cancer. <i>Vaccines</i> , 2020, 8, 371.	4.4	17

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19	Dengue epidemic in Malaysia: urban versus rural comparison of dengue immunoglobulin G seroprevalence among Malaysian adults aged 35–74 years. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2020, 114, 798-811.	1.8	8
20	Extracellular Vesicles Derived From Colorectal Cancer Affects CD8 T Cells: An Analysis Based on Body Mass Index. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 564648.	3.7	6
21	Seroprevalence of hepatitis B virus and hepatitis C virus infection among Malaysian population. <i>Scientific Reports</i> , 2020, 10, 21009.	3.3	13
22	Delineating colorectal cancer distribution, interaction, and risk prediction by environmental risk factors and serum trace elements. <i>Scientific Reports</i> , 2020, 10, 18670.	3.3	10
23	Genome-Wide Open Chromatin Methylome Profiles in Colorectal Cancer. <i>Biomolecules</i> , 2020, 10, 719.	4.0	12
24	Integrative meta-analysis for the identification of hub genes in chemoresistant colorectal cancer. <i>Biomarkers in Medicine</i> , 2020, 14, 525-537.	1.4	3
25	Deep Transcriptome Sequencing of Pediatric Acute Myeloid Leukemia Patients at Diagnosis, Remission and Relapse: Experience in 3 Malaysian Children in a Single Center Study. <i>Frontiers in Genetics</i> , 2020, 11, 66.	2.3	1
26	Interactions Among Non-Coding RNAs in Diabetic Nephropathy. <i>Frontiers in Pharmacology</i> , 2020, 11, 191.	3.5	38
27	Observational study on the current status of thalassaemia in Malaysia: a report from the Malaysian Thalassaemia Registry. <i>BMJ Open</i> , 2020, 10, e037974.	1.9	22
28	Colorectal screening using the immunochemical faecal occult blood test kit among the Malaysian cohort participants. <i>Cancer Epidemiology</i> , 2020, 65, 101656.	1.9	3
29	Association between MIR499A rs3746444 polymorphism and breast cancer susceptibility: a meta-analysis. <i>Scientific Reports</i> , 2020, 10, 3508.	3.3	15
30	Circular RNAs: Potential Regulators of Treatment Resistance in Human Cancers. <i>Frontiers in Genetics</i> , 2020, 10, 1369.	2.3	29
31	Retention of Somatic Memory Associated with Cell Identity, Age and Metabolism in Induced Pluripotent Stem (iPS) Cells Reprogramming. <i>Stem Cell Reviews and Reports</i> , 2020, 16, 251-261.	3.8	18
32	Gene–environment interaction in chronic kidney disease among people with type 2 diabetes from The Malaysian Cohort project: a case–control study. <i>Diabetic Medicine</i> , 2020, 37, 1890-1901.	2.3	4
33	Actionable Potentials of Less Frequently Mutated Genes in Colorectal Cancer and Their Roles in Precision Medicine. <i>Biomolecules</i> , 2020, 10, 476.	4.0	8
34	Knockdown of Tausled-like kinase 1 inhibits survival of glioblastoma multiforme cells. <i>International Journal of Molecular Medicine</i> , 2020, 46, 685-699.	4.0	11
35	Transcriptome analysis reveals the molecular mechanisms of combined gamma-tocotrienol and hydroxychavicol in preventing the proliferation of 1321N1, SW1783, and LN18 glioma cancer cells. <i>Journal of Physiology and Biochemistry</i> , 2019, 75, 499-517.	3.0	8
36	Signatures of gene expression, DNA methylation and microRNAs of hepatocellular carcinoma with vascular invasion. <i>Future Oncology</i> , 2019, 15, 2603-2617.	2.4	8

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37	Extracellular Vesicle-derived circular RNAs confers chemoresistance in Colorectal cancer. Scientific Reports, 2019, 9, 16497.	3.3	98
38	Plasma/serum proteomics: depletion strategies for reducing high-abundance proteins for biomarker discovery. Bioanalysis, 2019, 11, 1799-1812.	1.5	63
39	Deep Small RNA Sequencing of BRAF V600E Mutated Papillary Thyroid Carcinoma With Lymph Node Metastasis. Frontiers in Genetics, 2019, 10, 941.	2.3	1
40	Cancer-Derived Exosomes as Effectors of Key Inflammation-Related Players. Frontiers in Immunology, 2019, 10, 2103.	4.8	87
41	Proteogenomics: From next-generation sequencing (NGS) and mass spectrometry-based proteomics to precision medicine. Clinica Chimica Acta, 2019, 498, 38-46.	1.1	38
42	Sudden Cardiac Death (SCD) – risk stratification and prediction with molecular biomarkers. Journal of Biomedical Science, 2019, 26, 39.	7.0	30
43	Suppression of colorectal cancer cell growth by combined treatment of 6-gingerol and Î³-tocotrienol via alteration of multiple signalling pathways. Journal of Natural Medicines, 2019, 73, 745-760.	2.3	7
44	Oxidative stress resistance and fitness-compensatory response in vancomycin-intermediate <i>Staphylococcus aureus</i> (VISA). Canadian Journal of Microbiology, 2019, 65, 623-628.	1.7	1
45	Identification of differentially expressed circular RNAs in chemoresistant colorectal cancer. Epigenomics, 2019, 11, 875-884.	2.1	40
46	Rapid Detection of Sepsis using CESDA: the Caenorhabditis elegans Sepsis Detection Assay. Revista Da Sociedade Brasileira De Medicina Tropical, 2019, 52, e20180300.	0.9	3
47	Establishment of an immunofluorescence assay to detect IgM antibodies to Nipah virus using HeLa cells expressing recombinant nucleoprotein. Journal of Virological Methods, 2019, 269, 83-87.	2.1	4
48	Regulatory Non-coding RNAs Network in Non-alcoholic Fatty Liver Disease. Frontiers in Physiology, 2019, 10, 279.	2.8	48
49	IDDF2019-ABS-0303 – Methylation profiles of phantom 5 enhancer and open chromatin in colorectal cancers. , 2019, , .		0
50	Validation of immunogenic PASD1 peptides against HLA-A*24:02 colorectal cancer. Immunotherapy, 2019, 11, 1205-1219.	2.0	3
51	Analyzing the Secretome of Gut Microbiota as the Next Strategy For Early Detection of Colorectal Cancer. Proteomics, 2019, 19, 1800176.	2.2	4
52	Connecting Proteomics to Next-Generation Sequencing: Proteogenomics and Its Current Applications in Biology. Proteomics, 2019, 19, 1800235.	2.2	33
53	Probing the endogenous peptidomes of cancer for biomarkers: A new endeavor. Advances in Clinical Chemistry, 2019, 88, 67-89.	3.7	7
54	Renin-Angiotensin-Aldosterone System Gene Polymorphisms and Type 2 Diabetic Nephropathy in Asian Populations: An Updated Meta-analysis. Current Diabetes Reviews, 2019, 15, 263-276.	1.3	10

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55	Tissue and Serum Trace Elements Concentration among Colorectal Patients: A Systematic Review of Case-Control Studies. <i>Iranian Journal of Public Health</i> , 2019, 48, 632-643.	0.5	8
56	Association of job sectors with type 2 diabetes mellitus, hypercholesterolemia and obesity: a cross-sectional study from the Malaysian Cohort (TMC) project. <i>International Health</i> , 2018, 10, 382-390.	2.0	4
57	Suicidal ideation in systemic lupus erythematosus: NR2A gene polymorphism, clinical and psychosocial factors. <i>Lupus</i> , 2018, 27, 744-752.	1.6	7
58	LOC285629 regulates cell proliferation and motility in colorectal cancer cells. <i>Clinical and Translational Oncology</i> , 2018, 20, 775-784.	2.4	3
59	Long noncoding RNAs as biotargets in cisplatin-based drug resistance. <i>Future Oncology</i> , 2018, 14, 3085-3095.	2.4	25
60	Differing Contributions of Classical Risk Factors to Type 2 Diabetes in Multi-Ethnic Malaysian Populations. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2813.	2.6	10
61	The potential immune-eliciting cancer testis antigens in colorectal cancer. <i>Immunotherapy</i> , 2018, 10, 1093-1104.	2.0	6
62	Simultaneous determination of 25-hydroxyvitamin D2 and 25-hydroxyvitamin D3 in human serum by ultra performance liquid chromatography: An economical and validated method with bovine serum albumin. <i>Clinica Chimica Acta</i> , 2018, 485, 60-66.	1.1	6
63	Utilization of Complementary and Alternative Medicine in Multiethnic Population: The Malaysian Cohort Study. <i>Journal of Evidence-based Integrative Medicine</i> , 2018, 23, 2515690X1876594.	2.6	14
64	Estimating dengue incidence and hospitalization in Malaysia, 2001 to 2013. <i>BMC Public Health</i> , 2018, 18, 946.	2.9	19
65	Targeted Next-Generation Sequencing Identifies Actionable Targets in Estrogen Receptor Positive and Estrogen Receptor Negative Endometrioid Endometrial Cancer. <i>Frontiers in Pharmacology</i> , 2018, 9, 750.	3.5	3
66	Integrated Characterization of MicroRNA and mRNA Transcriptome in Papillary Thyroid Carcinoma. <i>Frontiers in Endocrinology</i> , 2018, 9, 158.	3.5	13
67	16S rRNA Gene Sequencing for Deciphering the Colorectal Cancer Gut Microbiome: Current Protocols and Workflows. <i>Frontiers in Microbiology</i> , 2018, 9, 767.	3.5	39
68	Probing the colorectal cancer proteome for biomarkers: Current status and perspectives. <i>Journal of Proteomics</i> , 2018, 187, 93-105.	2.4	46
69	10-Year Cardiovascular Disease Risk Estimation Based on Lipid Profile-Based and BMI-Based Framingham Risk Scores across Multiple Sociodemographic Characteristics: The Malaysian Cohort Project. <i>Scientific World Journal</i> , The, 2018, 2018, 1-8.	2.1	19
70	miRNAs and lncRNAs as Predictive Biomarkers of Response to FOLFOX Therapy in Colorectal Cancer. <i>Frontiers in Pharmacology</i> , 2018, 9, 846.	3.5	27
71	Genotype-phenotype correlation among Malaysian patients with osteogenesis imperfecta. <i>Clinica Chimica Acta</i> , 2018, 484, 141-147.	1.1	10
72	Global Lung Initiative 2012 spirometry reference values in a large Asian cohort of Malay, Chinese and Indian ancestry. <i>Respirology</i> , 2018, 23, 1173-1179.	2.3	14

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73	Exome sequencing identifies SLC26A4, GJB2, SCARB2 and DUOX2 mutations in 2 siblings with Pendred syndrome in a Malaysian family. <i>Orphanet Journal of Rare Diseases</i> , 2017, 12, 40.	2.7	7
74	<i>ADAMTSL5</i> and <i>CDH11</i> : putative epigenetic markers for therapeutic resistance in acute lymphoblastic leukemia. <i>Hematology</i> , 2017, 22, 386-391.	1.5	19
75	Meta-analysis of gene expression in relapsed childhood B-acute lymphoblastic leukemia. <i>BMC Cancer</i> , 2017, 17, 120.	2.6	21
76	Effective immobilization of silver nanoparticles on a regenerated cellulose-chitosan composite membrane and its antibacterial activity. <i>New Journal of Chemistry</i> , 2017, 41, 5061-5065.	2.8	26
77	Predicting type 2 diabetes using genetic and environmental risk factors in a multi-ethnic Malaysian cohort. <i>Public Health</i> , 2017, 149, 31-38.	2.9	11
78	Metaproteomic analysis of human gut microbiota: where are we heading?. <i>Journal of Biomedical Science</i> , 2017, 24, 36.	7.0	36
79	Giant Cell Tumor of the Ribs and Aneurysmal Bone Cyst Presenting With Hemothorax in a Child. <i>Journal of Pediatric Hematology/Oncology</i> , 2017, 39, e463-e465.	0.6	1
80	Profiling of cytokines, chemokines and other soluble proteins as a potential biomarker in colorectal cancer and polyps. <i>Cytokine</i> , 2017, 99, 35-42.	3.2	27
81	Effects of simulated microgravity on gene expression and biological phenotypes of a single generation <i>Caenorhabditis elegans</i> cultured on 2 different media. <i>Life Sciences in Space Research</i> , 2017, 15, 11-17.	2.3	15
82	Activated ADI pathway: the initiator of intermediate vancomycin resistance in <i>Staphylococcus aureus</i> . <i>Canadian Journal of Microbiology</i> , 2017, 63, 260-264.	1.7	17
83	Identification of Predictive DNA Methylation Biomarkers for Chemotherapy Response in Colorectal Cancer. <i>Frontiers in Pharmacology</i> , 2017, 8, 47.	3.5	50
84	Molecular Characterization of Somatic Alterations in Dukes [™] B and C Colorectal Cancers by Targeted Sequencing. <i>Frontiers in Pharmacology</i> , 2017, 8, 465.	3.5	8
85	NFIX as a Master Regulator for Lung Cancer Progression. <i>Frontiers in Pharmacology</i> , 2017, 8, 540.	3.5	22
86	Exosomes As Potential Biomarkers and Targeted Therapy in Colorectal Cancer: A Mini-Review. <i>Frontiers in Pharmacology</i> , 2017, 8, 583.	3.5	56
87	Pharmacogenomics DNA Biomarkers in Colorectal Cancer: Current Update. <i>Frontiers in Pharmacology</i> , 2017, 8, 736.	3.5	20
88	Gene Mutations as Emerging Biomarkers and Therapeutic Targets for Relapsed Acute Myeloid Leukemia. <i>Frontiers in Pharmacology</i> , 2017, 8, 897.	3.5	13
89	Mitochondrial DNA Mutations in Grade II and III Glioma Cell Lines Are Associated with Significant Mitochondrial Dysfunction and Higher Oxidative Stress. <i>Frontiers in Physiology</i> , 2017, 8, 231.	2.8	15
90	Molecular Signatures of Human Regulatory T Cells in Colorectal Cancer and Polyps. <i>Frontiers in Immunology</i> , 2017, 8, 620.	4.8	19

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91	MicroRNAs and Target Genes As Biomarkers for the Diagnosis of Early Onset of Parkinson Disease. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 352.	2.9	50
92	MUTATIONAL PROFILES OF F8 AND F9 IN A COHORT OF HAEMOPHILIA A AND HAEMOPHILIA B PATIENTS IN THE MULTI-ETHNIC MALAYSIAN POPULATION. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2017, 10, e2018056.	1.3	5
93	Simplified protocol of gel-based multiple locus variable number of tandem repeats analysis (MLVA) for <i>Staphylococcus aureus</i> typing. <i>Germes</i> , 2017, 7, 98-100.	1.3	1
94	Integrated microRNA, gene expression and transcription factors signature in papillary thyroid cancer with lymph node metastasis. <i>PeerJ</i> , 2016, 4, e21119.	2.0	34
95	miR-200c Regulation of Metastases in Ovarian Cancer: Potential Role in Epithelial and Mesenchymal Transition. <i>Frontiers in Pharmacology</i> , 2016, 7, 271.	3.5	52
96	Understanding Molecular Landscape of Endometrial Cancer through Next Generation Sequencing: What We Have Learned so Far?. <i>Frontiers in Pharmacology</i> , 2016, 7, 409.	3.5	13
97	Circular RNAs as Promising Biomarkers: A Mini-Review. <i>Frontiers in Physiology</i> , 2016, 7, 355.	2.8	67
98	A 19-Gene expression signature as a predictor of survival in colorectal cancer. <i>BMC Medical Genomics</i> , 2016, 9, 58.	1.5	73
99	Silencing of PROS1 induces apoptosis and inhibits migration and invasion of glioblastoma multiforme cells. <i>International Journal of Oncology</i> , 2016, 49, 2359-2366.	3.3	27
100	Doxorubicin and siRNA Codelivery via Chitosan-Coated pH-Responsive Mixed Micellar Polyplexes for Enhanced Cancer Therapy in Multidrug-Resistant Tumors. <i>Molecular Pharmaceutics</i> , 2016, 13, 4179-4190.	4.6	83
101	Rural-urban comparisons of dengue seroprevalence in Malaysia. <i>BMC Public Health</i> , 2016, 16, 824.	2.9	47
102	Potential molecular signatures in epithelial ovarian cancer by genome wide expression profiling. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2016, 12, e259-e268.	1.1	4
103	Vitamin E, Î³-tocotrienol, Protects Against Buthionine Sulfoximine-Induced Cell Death by Scavenging Free Radicals in SH-SY5Y Neuroblastoma Cells. <i>Nutrition and Cancer</i> , 2016, 68, 507-517.	2.0	5
104	Gamma-tocotrienol acts as a BH3 mimetic to induce apoptosis in neuroblastoma SH-SY5Y cells. <i>Journal of Nutritional Biochemistry</i> , 2016, 31, 28-37.	4.2	14
105	Identification of Differentially Expressed Proteins in the Serum of Colorectal Cancer Patients Using 2D-DIGE Proteomics Analysis. <i>Pathology and Oncology Research</i> , 2016, 22, 169-177.	1.9	23
106	Identification of diagnostic markers in colorectal cancer via integrative epigenomics and genomics data. <i>Oncology Reports</i> , 2015, 34, 22-32.	2.6	44
107	Characterizing the genetic risk for Type 2 diabetes in a Malaysian multi-ethnic cohort. <i>Diabetic Medicine</i> , 2015, 32, 1377-1384.	2.3	7
108	Î³-Tocotrienol and 6-Gingerol in Combination Synergistically Induce Cytotoxicity and Apoptosis in HT-29 and SW837 Human Colorectal Cancer Cells. <i>Molecules</i> , 2015, 20, 10280-10297.	3.8	25

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109	Cohort Profile: The Malaysian Cohort (TMC) project: a prospective study of non-communicable diseases in a multi-ethnic population. <i>International Journal of Epidemiology</i> , 2015, 44, 423-431.	1.9	49
110	Antibacterial hybrid cellulose-graphene oxide nanocomposite immobilized with silver nanoparticles. <i>RSC Advances</i> , 2015, 5, 26263-26268.	3.6	41
111	MicroRNA-200c and microRNA-31 regulate proliferation, colony formation, migration and invasion in serous ovarian cancer. <i>Journal of Ovarian Research</i> , 2015, 8, 56.	3.0	47
112	A Hybrid One-Way ANOVA Approach for the Robust and Efficient Estimation of Differential Gene Expression with Multiple Patterns. <i>PLoS ONE</i> , 2015, 10, e0138810.	2.5	11
113	Integrated Analysis of Copy Number Variation and Genome-Wide Expression Profiling in Colorectal Cancer Tissues. <i>PLoS ONE</i> , 2014, 9, e92553.	2.5	43
114	Seropositivity of Dengue Antibodies during Pregnancy. <i>Scientific World Journal</i> , The, 2014, 2014, 1-4.	2.1	18
115	Tocotrienol-Rich Fraction, [6]-Gingerol and Epigallocatechin Gallate Inhibit Proliferation and Induce Apoptosis of Glioma Cancer Cells. <i>Molecules</i> , 2014, 19, 14528-14541.	3.8	28
116	Parental reports of behavioural outcome among paediatric leukaemia survivors in Malaysia: a single institution experience. <i>Tropical Medicine and International Health</i> , 2014, 19, 1177-1184.	2.3	3
117	Gelsolin and Ceruloplasmin as Potential Predictive Biomarkers for Cervical Cancer by 2D-DIGE Proteomics Analysis. <i>Pathology and Oncology Research</i> , 2014, 20, 119-129.	1.9	20
118	A graphene oxide facilitated a highly porous and effective antibacterial regenerated cellulose membrane containing stabilized silver nanoparticles. <i>Cellulose</i> , 2014, 21, 4261-4270.	4.9	26
119	Exploring breast carcinogenesis through integrative genomics and epigenomics analyses. <i>International Journal of Oncology</i> , 2014, 45, 1959-1968.	3.3	14
120	Spatial Analysis of Colorectal Cancer Cases in Kuala Lumpur. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014, 15, 1149-1154.	1.2	31
121	Autogenic feeder free system from differentiated mesenchymal progenitor cells, maintains pluripotency of the MEL-1 human embryonic stem cells. <i>Differentiation</i> , 2013, 85, 110-118.	1.9	7
122	Association between vitamin A, vitamin E and apolipoprotein E status with mild cognitive impairment among elderly people in low-cost residential areas. <i>Nutritional Neuroscience</i> , 2013, 16, 6-12.	3.1	25
123	Quantification of Her-2/Neu Gene in Breast Cancer Patients using Real Time-Polymerase Chain Reaction (Q-PCR) and Correlation with Immunohistochemistry Findings. <i>Asian Pacific Journal of Cancer Prevention</i> , 2013, 14, 1655-1659.	1.2	11
124	Laser Capture Microdissection with Genome-Wide Expression Profiling Displayed Gene Expression Signatures in Endometrioid Endometrial Cancer. <i>Cancer Investigation</i> , 2012, 30, 156-164.	1.3	17
125	Missense Mutations in MLH1, MSH2, KRAS, and APC Genes in Colorectal Cancer Patients in Malaysia. <i>Digestive Diseases and Sciences</i> , 2012, 57, 2863-2872.	2.3	8
126	Peripheral blood gene expression profile of atherosclerotic coronary artery disease in patients of different ethnicity in Malaysia. <i>Journal of Cardiology</i> , 2012, 60, 192-203.	1.9	19

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127	Microarray profiling of secretory-phase endometrium from patients with recurrent miscarriage. <i>Reproductive Biology</i> , 2012, 12, 183-199.	1.9	37
128	Ex vivo expanded SSEA-4+ human limbal stromal cells are multipotent and do not express other embryonic stem cell markers. <i>Molecular Vision</i> , 2012, 18, 1289-300.	1.1	13
129	Quantity and quality assessment of DNA extracted from saliva and blood. <i>Clinical Laboratory</i> , 2012, 58, 307-12.	0.5	26
130	MicroRNA (miRNA) expression profiling of peripheral blood samples in multiple myeloma patients using microarray. <i>Malaysian Journal of Pathology</i> , 2012, 34, 133-43.	0.2	11
131	Multiplexed genotyping of beta globin mutations with MALDI-TOF mass spectrometry. <i>Clinica Chimica Acta</i> , 2011, 412, 999-1002.	1.1	6
132	Successful treatment of very large congenital infantile fibrosarcoma. <i>Pediatrics International</i> , 2011, 53, 768-770.	0.5	6
133	Dengue epidemic in Malaysia: Not a predominantly urban disease anymore. <i>BMC Research Notes</i> , 2011, 4, 216.	1.4	69
134	Health-related quality of life (HRQOL) among pediatric leukemia patients in Malaysia. <i>Pediatric Blood and Cancer</i> , 2011, 57, 105-109.	1.5	14
135	Frequency of the HLA-B*1502 allele contributing to carbamazepine-induced hypersensitivity reactions in a cohort of Malaysian epilepsy patients. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2011, 29, 290-3.	0.4	30
136	Vincristine-induced Vocal Cord Palsy. <i>Journal of Pediatric Hematology/Oncology</i> , 2010, 32, 407-410.	0.6	32
137	Predicting energy requirements of pediatric patients with disease: which methods are appropriate?. <i>Pediatric Health</i> , 2010, 4, 479-489.	0.3	4
138	Spectrum of infections in splenectomised thalassaemia patients. <i>Medical Journal of Malaysia</i> , 2010, 65, 283-5.	0.2	3
139	Prevalence and parental perceptions of complementary and alternative medicine use by children with cancer in a multi-ethnic Southeast Asian population. <i>Pediatric Blood and Cancer</i> , 2009, 52, 70-74.	1.5	71
140	Prevalence of human papillomavirus in abnormal cervical smears in Malaysian patients. <i>Asian Pacific Journal of Cancer Prevention</i> , 2009, 10, 303-6.	1.2	8
141	Prevention of neurotoxicity by high-dose folinic acid rescue after high-dose methotrexate and intrathecal methotrexate without compromising cure inspite of previous transient leukoencephalopathy after intrathecal methotrexate. <i>Annals of the Academy of Medicine, Singapore</i> , 2009, 38, 743-4.	0.4	0
142	X-linked dyskeratosis congenita in Malaysia. <i>Pediatric Blood and Cancer</i> , 2008, 50, 432-432.	1.5	2
143	Growth velocity in transfusion dependent prepubertal thalassemia patients: results from a thalassemia center in Malaysia. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2008, 39, 900-5.	1.0	5
144	Assessment of P-gp and MRP1 activities using MultiDrugQuant Assay Kit: a preliminary study of correlation between protein expressions and its functional activities in newly diagnosed acute leukaemia patients. <i>Malaysian Journal of Pathology</i> , 2008, 30, 87-93.	0.2	13

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145	Recurrent gastric inflammatory myofibroblastic tumour in a 13-year-old male. <i>Pediatric Surgery International</i> , 2007, 23, 601-603.	1.4	5
146	Cefepime plus amikacin as an initial empirical therapy of febrile neutropenia in paediatric cancer patients. <i>Singapore Medical Journal</i> , 2007, 48, 615-9.	0.6	0
147	Use of the denaturing gradient gel electrophoresis (DGGE) method for mutational screening of patients with familial hypercholesterolaemia (FH) and Familial defective apolipoprotein B100 (FDB). <i>Malaysian Journal of Pathology</i> , 2006, 28, 7-15.	0.2	9
148	Abnormalities in lung function among multiply-transfused thalassemia patients: results from a thalassemia center in Malaysia. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2005, 36, 265-9.	1.0	7
149	Prolonged remission after splenectomy for refractory Evans syndrome--a case report and literature review. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2005, 36, 762-4.	1.0	2
150	Peginterferon alfa-2b and ribavirin in thalassaemia/chronic hepatitis C virus-co-infected non-responder to standard interferon-based. <i>Medical Journal of Malaysia</i> , 2005, 60, 517-9.	0.2	3
151	Research on cancer diagnosis in Malaysia: current status. <i>Malaysian Journal of Pathology</i> , 2004, 26, 13-27.	0.2	2
152	Congenital factor VII deficiency: a case report. <i>Malaysian Journal of Pathology</i> , 2004, 26, 65-7.	0.2	1
153	CD44s expression correlated with the International Neuroblastoma Pathology Classification (Shimada system) for neuroblastic tumours. <i>Pathology</i> , 2003, 35, 125-9.	0.6	12
154	Treatment of chronic hepatitis C virus infection with interferon alfa and ribavirin: sustained response in two patients with transfusion dependent thalassaemia. <i>Medical Journal of Malaysia</i> , 2002, 57, 353-6.	0.2	3
155	Risk assessment and microbiological profile of infections in paediatric cancer patients with febrile neutropenia. <i>Malaysian Journal of Pathology</i> , 2002, 24, 83-9.	0.2	3
156	Coduplication of the MLL and FLT3 genes in patients with acute myeloid leukemia. <i>Genes Chromosomes and Cancer</i> , 2001, 31, 187-190.	2.8	24
157	Coduplication of the MLL and FLT3 genes in patients with acute myeloid leukemia. <i>Genes Chromosomes and Cancer</i> , 2001, 31, 187-190.	2.8	3
158	Short stature and truncal shortening in transfusion dependent thalassemia patients: results from a thalassemia center in Malaysia. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2001, 32, 625-30.	1.0	3
159	Evaluation of two types of leukocyte removal filters on transfusion dependent thalassaemics. <i>Malaysian Journal of Pathology</i> , 2000, 22, 79-83.	0.2	0
160	Salvage of patients with acute promyelocytic leukaemia with residual disease following ABMT performed in second CR using all-trans retinoic acid. <i>British Journal of Haematology</i> , 1998, 103, 559-562.	2.5	23
161	Seroprevalence of hepatitis B, hepatitis C, CMV and HIV in multiply transfused thalassemia patients: results from a thalassemia day care center in Malaysia. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 1998, 29, 792-4.	1.0	14
162	A clinical audit on the practice of platelet transfusions at a tertiary paediatric referral centre. <i>Malaysian Journal of Pathology</i> , 1998, 20, 35-40.	0.2	9

#	ARTICLE	IF	CITATIONS
163	THE RETINOBLASTOMA GENE (RB1) IN ACUTE MYELOID LEUKAEMIA: ANALYSIS OF GENE REARRANGEMENTS, PROTEIN EXPRESSION AND COMPARISON OF DISEASE OUTCOME. British Journal of Haematology, 1996, 94, 342-351.	2.5	23
164	Variable expression of p16 protein in patients with acute myeloid leukemia without gross rearrangements at the DNA level. Leukemia, 1996, 10, 629-36.	7.2	6
165	Adjuvant Chemotherapy in Choroid Plexus Carcinoma in Children: A Case Report and Literature Review. Medical Science Case Reports, 0, 4, 128-132.	0.0	0