Rahman Jamal

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6393486/publications.pdf

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165 papers 3,025 citations

30 h-index 254184 43 g-index

173 all docs

173 docs citations

times ranked

173

5661 citing authors

#	Article	IF	CITATIONS
1	Extracellular Vesicle-derived circular RNAs confers chemoresistance in Colorectal cancer. Scientific Reports, 2019, 9, 16497.	3.3	98
2	Cancer-Derived Exosomes as Effectors of Key Inflammation-Related Players. Frontiers in Immunology, 2019, 10, 2103.	4.8	87
3	Doxorubicin and siRNA Codelivery via Chitosan-Coated pH-Responsive Mixed Micellar Polyplexes for Enhanced Cancer Therapy in Multidrug-Resistant Tumors. Molecular Pharmaceutics, 2016, 13, 4179-4190.	4.6	83
4	Parvimonas micra, Peptostreptococcus stomatis, Fusobacterium nucleatum and Akkermansia muciniphila as a four-bacteria biomarker panel of colorectal cancer. Scientific Reports, 2021, 11, 2925.	3.3	83
5	A 19-Gene expression signature as a predictor of survival in colorectal cancer. BMC Medical Genomics, 2016, 9, 58.	1.5	73
6	Prevalence and parental perceptions of complementary and alternative medicine use by children with cancer in a multiâ€ethnic Southeast Asian population. Pediatric Blood and Cancer, 2009, 52, 70-74.	1.5	71
7	Dengue epidemic in Malaysia: Not a predominantly urban disease anymore. BMC Research Notes, 2011, 4, 216.	1.4	69
8	Circular RNAs as Promising Biomarkers: A Mini-Review. Frontiers in Physiology, 2016, 7, 355.	2.8	67
9	Plasma/serum proteomics: depletion strategies for reducing high-abundance proteins for biomarker discovery. Bioanalysis, 2019, 11, 1799-1812.	1.5	63
10	Exosomes As Potential Biomarkers and Targeted Therapy in Colorectal Cancer: A Mini-Review. Frontiers in Pharmacology, 2017, 8, 583.	3.5	56
11	miR-200c Regulation of Metastases in Ovarian Cancer: Potential Role in Epithelial and Mesenchymal Transition. Frontiers in Pharmacology, 2016, 7, 271.	3.5	52
12	Identification of Predictive DNA Methylation Biomarkers for Chemotherapy Response in Colorectal Cancer. Frontiers in Pharmacology, 2017, 8, 47.	3.5	50
13	MicroRNAs and Target Genes As Biomarkers for the Diagnosis of Early Onset of Parkinson Disease. Frontiers in Molecular Neuroscience, 2017, 10, 352.	2.9	50
14	Cohort Profile: The Malaysian Cohort (TMC) project: a prospective study of non-communicable diseases in a multi-ethnic population. International Journal of Epidemiology, 2015, 44, 423-431.	1.9	49
15	Regulatory Non-coding RNAs Network in Non-alcoholic Fatty Liver Disease. Frontiers in Physiology, 2019, 10, 279.	2.8	48
16	MicroRNA-200c and microRNA-31 regulate proliferation, colony formation, migration and invasion in serous ovarian cancer. Journal of Ovarian Research, 2015, 8, 56.	3.0	47
17	Rural-urban comparisons of dengue seroprevalence in Malaysia. BMC Public Health, 2016, 16, 824.	2.9	47
18	Probing the colorectal cancer proteome for biomarkers: Current status and perspectives. Journal of Proteomics, 2018, 187, 93-105.	2.4	46

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19	Identification of diagnostic markers in colorectal cancer via integrative epigenomics and genomics data. Oncology Reports, 2015, 34, 22-32.	2.6	44
20	Integrated Analysis of Copy Number Variation and Genome-Wide Expression Profiling in Colorectal Cancer Tissues. PLoS ONE, 2014, 9, e92553.	2.5	43
21	Antibacterial hybrid cellulose–graphene oxide nanocomposite immobilized with silver nanoparticles. RSC Advances, 2015, 5, 26263-26268.	3.6	41
22	Identification of differentially expressed circular RNAs in chemoresistant colorectal cancer. Epigenomics, 2019, 11, 875-884.	2.1	40
23	16S rRNA Gene Sequencing for Deciphering the Colorectal Cancer Gut Microbiome: Current Protocols and Workflows. Frontiers in Microbiology, 2018, 9, 767.	3.5	39
24	Proteogenomics: From next-generation sequencing (NGS) and mass spectrometry-based proteomics to precision medicine. Clinica Chimica Acta, 2019, 498, 38-46.	1.1	38
25	Interactions Among Non-Coding RNAs in Diabetic Nephropathy. Frontiers in Pharmacology, 2020, 11, 191.	3.5	38
26	Microarray profiling of secretory-phase endometrium from patients with recurrent miscarriage. Reproductive Biology, 2012, 12, 183-199.	1.9	37
27	Metaproteomic analysis of human gut microbiota: where are we heading?. Journal of Biomedical Science, 2017, 24, 36.	7.0	36
28	Integrated microRNA, gene expression and transcription factors signature in papillary thyroid cancer with lymph node metastasis. Peerl, 2016, 4, e2119.	2.0	34
29	Connecting Proteomics to Nextâ€Generation Sequencing: Proteogenomics and Its Current Applications in Biology. Proteomics, 2019, 19, 1800235.	2.2	33
30	Vincristine-induced Vocal Cord Palsy. Journal of Pediatric Hematology/Oncology, 2010, 32, 407-410.	0.6	32
31	Spatial Analysis of Colorectal Cancer Cases in Kuala Lumpur. Asian Pacific Journal of Cancer Prevention, 2014, 15, 1149-1154.	1.2	31
32	Sudden Cardiac Death (SCD) – risk stratification and prediction with molecular biomarkers. Journal of Biomedical Science, 2019, 26, 39.	7.0	30
33	Frequency of the HLA-B*1502 allele contributing to carbamazepine-induced hypersensitivity reactions in a cohort of Malaysian epilepsy patients. Asian Pacific Journal of Allergy and Immunology, 2011, 29, 290-3.	0.4	30
34	Circular RNAs: Potential Regulators of Treatment Resistance in Human Cancers. Frontiers in Genetics, 2020, 10, 1369.	2.3	29
35	Tocotrienol-Rich Fraction, [6]-Gingerol and Epigallocatechin Gallate Inhibit Proliferation and Induce Apoptosis of Glioma Cancer Cells. Molecules, 2014, 19, 14528-14541.	3.8	28
36	Silencing of PROS1 induces apoptosis and inhibits migration and invasion of glioblastoma multiforme cells. International Journal of Oncology, 2016, 49, 2359-2366.	3.3	27

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37	Profiling of cytokines, chemokines and other soluble proteins as a potential biomarker in colorectal cancer and polyps. Cytokine, 2017, 99, 35-42.	3.2	27
38	miRNAs and IncRNAs as Predictive Biomarkers of Response to FOLFOX Therapy in Colorectal Cancer. Frontiers in Pharmacology, 2018, 9, 846.	3.5	27
39	A graphene oxide facilitated a highly porous and effective antibacterial regenerated cellulose membrane containing stabilized silver nanoparticles. Cellulose, 2014, 21, 4261-4270.	4.9	26
40	Effective immobilization of silver nanoparticles on a regenerated cellulose–chitosan composite membrane and its antibacterial activity. New Journal of Chemistry, 2017, 41, 5061-5065.	2.8	26
41	Quantity and quality assessment of DNA extracted from saliva and blood. Clinical Laboratory, 2012, 58, 307-12.	0.5	26
42	Association between vitamin A, vitamin E and apolipoprotein E status with mild cognitive impairment among elderly people in low-cost residential areas. Nutritional Neuroscience, 2013, 16, 6-12.	3.1	25
43	\hat{l}^3 -Tocotrienol and 6-Gingerol in Combination Synergistically Induce Cytotoxicity and Apoptosis in HT-29 and SW837 Human Colorectal Cancer Cells. Molecules, 2015, 20, 10280-10297.	3.8	25
44	Long noncoding RNAs as biotargets in cisplatin-based drug resistance. Future Oncology, 2018, 14, 3085-3095.	2.4	25
45	Coduplication of theMLL andFLT3 genes in patients with acute myeloid leukemia. Genes Chromosomes and Cancer, 2001, 31, 187-190.	2.8	24
46	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
47	Salvage of patients with acute promyelocytic leukaemia with residual disease following ABMT performed in second CR using all-trans retinoic acid. British Journal of Haematology, 1998, 103, 559-562.	2.5	23
48	Identification of Differentially Expressed Proteins in the Serum of Colorectal Cancer Patients Using 2D-DIGE Proteomics Analysis. Pathology and Oncology Research, 2016, 22, 169-177.	1.9	23
49	NFIX as a Master Regulator for Lung Cancer Progression. Frontiers in Pharmacology, 2017, 8, 540.	3.5	22
50	Observational study on the current status of thalassaemia in Malaysia: a report from the Malaysian Thalassaemia Registry. BMJ Open, 2020, 10, e037974.	1.9	22
51	Meta-analysis of gene expression in relapsed childhood B-acute lymphoblastic leukemia. BMC Cancer, 2017, 17, 120.	2.6	21
52	Gelsolin and Ceruloplasmin as Potential Predictive Biomarkers for Cervical Cancer by 2D-DIGE Proteomics Analysis. Pathology and Oncology Research, 2014, 20, 119-129.	1.9	20
53	Pharmacogenomics DNA Biomarkers in Colorectal Cancer: Current Update. Frontiers in Pharmacology, 2017, 8, 736.	3.5	20
54	Peripheral blood gene expression profile of atherosclerotic coronary artery disease in patients of different ethnicity in Malaysia. Journal of Cardiology, 2012, 60, 192-203.	1.9	19

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55	<i>ADAMTSL5</i> and <i>CDH11</i> : putative epigenetic markers for therapeutic resistance in acute lymphoblastic leukemia. Hematology, 2017, 22, 386-391.	1.5	19
56	Molecular Signatures of Human Regulatory T Cells in Colorectal Cancer and Polyps. Frontiers in Immunology, 2017, 8, 620.	4.8	19
57	Estimating dengue incidence and hospitalization in Malaysia, 2001 to 2013. BMC Public Health, 2018, 18, 946.	2.9	19
58	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. Scientific World Journal, The, 2018, 2018, 1-8.	2.1	19
59	Seropositivity of Dengue Antibodies during Pregnancy. Scientific World Journal, The, 2014, 2014, 1-4.	2.1	18
60	Retention of Somatic Memory Associated with Cell Identity, Age and Metabolism in Induced Pluripotent Stem (iPS) Cells Reprogramming. Stem Cell Reviews and Reports, 2020, 16, 251-261.	3.8	18
61	Laser Capture Microdissection with Genome-Wide Expression Profiling Displayed Gene Expression Signatures in Endometrioid Endometrial Cancer. Cancer Investigation, 2012, 30, 156-164.	1.3	17
62	Activated ADI pathway: the initiator of intermediate vancomycin resistance in <i>Staphylococcus aureus </i> . Canadian Journal of Microbiology, 2017, 63, 260-264.	1.7	17
63	The Landscape of Tumor-Specific Antigens in Colorectal Cancer. Vaccines, 2020, 8, 371.	4.4	17
64	Coronary Heart Disease in Type 2 Diabetes Mellitus: Genetic Factors and Their Mechanisms, Gene-Gene, and Gene-Environment Interactions in the Asian Populations. International Journal of Environmental Research and Public Health, 2022, 19, 647.	2.6	17
65	Long Non-Coding RNAs (IncRNAs) in Cardiovascular Disease Complication of Type 2 Diabetes. Diagnostics, 2021, 11, 145.	2.6	16
66	Effects of simulated microgravity on gene expression and biological phenotypes of a single generation Caenorhabditis elegans cultured on 2 different media. Life Sciences in Space Research, 2017, 15, 11-17.	2.3	15
67	Mitochondrial DNA Mutations in Grade II and III Glioma Cell Lines Are Associated with Significant Mitochondrial Dysfunction and Higher Oxidative Stress. Frontiers in Physiology, 2017, 8, 231.	2.8	15
68	Simultaneous analysis of 25 trace elements in micro volume of human serum by inductively coupled plasma mass spectrometry (ICP-MS). Practical Laboratory Medicine, 2020, 18, e00142.	1.3	15
69	Association between MIR499A rs3746444 polymorphism and breast cancer susceptibility: a meta-analysis. Scientific Reports, 2020, 10, 3508.	3.3	15
70	Healthâ€related quality of life (HRQOL) among pediatric leukemia patients in Malaysia. Pediatric Blood and Cancer, 2011, 57, 105-109.	1.5	14
71	Exploring breast carcinogenesis through integrative genomics and epigenomics analyses. International Journal of Oncology, 2014, 45, 1959-1968.	3.3	14
72	Gamma-tocotrienol acts as a BH3 mimetic to induce apoptosis in neuroblastoma SH-SY5Y cells. Journal of Nutritional Biochemistry, 2016, 31, 28-37.	4.2	14

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73	Utilization of Complementary and Alternative Medicine in Multiethnic Population: The Malaysian Cohort Study. Journal of Evidence-based Integrative Medicine, 2018, 23, 2515690X1876594.	2.6	14
74	Global Lung Initiative 2012 spirometry reference values in a large Asian cohort of Malay, Chinese and Indian ancestry. Respirology, 2018, 23, 1173-1179.	2.3	14
75	Seroprevalence of hepatitis B, hepatitis C, CMV and HIV in multiply transfused thalassemia patients: results from a thalassemia day care center in Malaysia. Southeast Asian Journal of Tropical Medicine and Public Health, 1998, 29, 792-4.	1.0	14
76	Understanding Molecular Landscape of Endometrial Cancer through Next Generation Sequencing: What We Have Learned so Far?. Frontiers in Pharmacology, 2016, 7, 409.	3.5	13
77	Gene Mutations as Emerging Biomarkers and Therapeutic Targets for Relapsed Acute Myeloid Leukemia. Frontiers in Pharmacology, 2017, 8, 897.	3.5	13
78	Integrated Characterization of MicroRNA and mRNA Transcriptome in Papillary Thyroid Carcinoma. Frontiers in Endocrinology, 2018, 9, 158.	3.5	13
79	Seroprevalence of hepatitis B virus and hepatitis C virus infection among Malaysian population. Scientific Reports, 2020, 10, 21009.	3.3	13
80	Ex vivo expanded SSEA-4+ human limbal stromal cells are multipotent and do not express other embryonic stem cell markers. Molecular Vision, 2012, 18, 1289-300.	1.1	13
81	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. Malaysian Journal of Pathology, 2008, 30, 87-93.	0.2	13
82	Genome-Wide Open Chromatin Methylome Profiles in Colorectal Cancer. Biomolecules, 2020, 10, 719.	4.0	12
83	CD44s expression correlated with the International Neuroblastoma Pathology Classification (Shimada system) for neuroblastic tumours. Pathology, 2003, 35, 125-9.	0.6	12
84	Predicting type 2 diabetes using genetic and environmental risk factors in a multi-ethnic Malaysian cohort. Public Health, 2017, 149, 31-38.	2.9	11
85	A Hybrid One-Way ANOVA Approach for the Robust and Efficient Estimation of Differential Gene Expression with Multiple Patterns. PLoS ONE, 2015, 10, e0138810.	2.5	11
86	Knockdown of Tousledâ€ʻlike kinase 1 inhibits survival of glioblastoma multiforme cells. International Journal of Molecular Medicine, 2020, 46, 685-699.	4.0	11
87	Quantification of Her-2/Neu Gene in Breast Cancer Patients using Real Time-Polymerase Chain Reaction (Q-PCR) and Correlation with Immunohistochemistry Findings. Asian Pacific Journal of Cancer Prevention, 2013, 14, 1655-1659.	1.2	11
88	MicroRNA (miRNA) expression profiling of peripheral blood samples in multiple myeloma patients using microarray. Malaysian Journal of Pathology, 2012, 34, 133-43.	0.2	11
89	Differing Contributions of Classical Risk Factors to Type 2 Diabetes in Multi-Ethnic Malaysian Populations. International Journal of Environmental Research and Public Health, 2018, 15, 2813.	2.6	10
90	Genotype-phenotype correlation among Malaysian patients with osteogenesis imperfecta. Clinica Chimica Acta, 2018, 484, 141-147.	1.1	10

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91	Delineating colorectal cancer distribution, interaction, and risk prediction by environmental risk factors and serum trace elements. Scientific Reports, 2020, 10, 18670.	3.3	10
92	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
93	A clinical audit on the practice of platelet transfusions at a tertiary paediatric referral centre. Malaysian Journal of Pathology, 1998, 20, 35-40.	0.2	9
94	Use of the denaturing gradient gel electrophoresis (DGGE) method for mutational screening of patients with familial hypercholesterolaemia (FH) and Familial defective apolipoprotein B100 (FDB). Malaysian Journal of Pathology, 2006, 28, 7-15.	0.2	9
95	Missense Mutations in MLH1, MSH2, KRAS, and APC Genes in Colorectal Cancer Patients in Malaysia. Digestive Diseases and Sciences, 2012, 57, 2863-2872.	2.3	8
96	Molecular Characterization of Somatic Alterations in Dukes' B and C Colorectal Cancers by Targeted Sequencing. Frontiers in Pharmacology, 2017, 8, 465.	3.5	8
97	Transcriptome analysis reveals the molecular mechanisms of combined gamma-tocotrienol and hydroxychavicol in preventing the proliferation of 1321N1, SW1783, and LN18 glioma cancer cells. Journal of Physiology and Biochemistry, 2019, 75, 499-517.	3.0	8
98	Signatures of gene expression, DNA methylation and microRNAs of hepatocellular carcinoma with vascular invasion. Future Oncology, 2019, 15, 2603-2617.	2.4	8
99	Dengue epidemic in Malaysia: urban versus rural comparison of dengue immunoglobulin G seroprevalence among Malaysian adults aged 35–74 years. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2020, 114, 798-811.	1.8	8
100	Actionable Potentials of Less Frequently Mutated Genes in Colorectal Cancer and Their Roles in Precision Medicine. Biomolecules, 2020, 10, 476.	4.0	8
101	Tissue and Serum Trace Elements Concentration among Colorectal Patients: A Systematic Review of Case-Control Studies. Iranian Journal of Public Health, 2019, 48, 632-643.	0.5	8
102	Prevalence of human papillomavirus in abnormal cervical smears in Malaysian patients. Asian Pacific Journal of Cancer Prevention, 2009, 10, 303-6.	1.2	8
103	Autogenic feeder free system from differentiated mesenchymal progenitor cells, maintains pluripotency of the MEL-1 human embryonic stem cells. Differentiation, 2013, 85, 110-118.	1.9	7
104	Characterizing the genetic risk for Type 2 diabetes in a Malaysian multiâ€ethnic cohort. Diabetic Medicine, 2015, 32, 1377-1384.	2.3	7
105	Exome sequencing identifies SLC26A4, GJB2, SCARB2 and DUOX2 mutations in 2 siblings with Pendred syndrome in a Malaysian family. Orphanet Journal of Rare Diseases, 2017, 12, 40.	2.7	7
106	Suicidal ideation in systemic lupus erythematosus: NR2A gene polymorphism, clinical and psychosocial factors. Lupus, 2018, 27, 744-752.	1.6	7
107	Suppression of colorectal cancer cell growth by combined treatment of 6-gingerol and \hat{l}^3 -tocotrienol via alteration of multiple signalling pathways. Journal of Natural Medicines, 2019, 73, 745-760.	2.3	7
108	Probing the endogenous peptidomes of cancer for biomarkers: A new endeavor. Advances in Clinical Chemistry, 2019, 88, 67-89.	3.7	7

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109	Prevalence of anaemia and associated risk factors amongst The Malaysian Cohort participants. Annals of Hematology, 2020, 99, 2521-2527.	1.8	7
110	Abnormalities in lung function among multiply-transfused thalassemia patients: results from a thalassemia center in Malaysia. Southeast Asian Journal of Tropical Medicine and Public Health, 2005, 36, 265-9.	1.0	7
111	Multiplexed genotyping of beta globin mutations with MALDI-TOF mass spectrometry. Clinica Chimica Acta, 2011, 412, 999-1002.	1.1	6
112	Successful treatment of very large congenital infantile fibrosarcoma. Pediatrics International, 2011, 53, 768-770.	0.5	6
113	The potential immune-eliciting cancer testis antigens in colorectal cancer. Immunotherapy, 2018, 10, 1093-1104.	2.0	6
114	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. Clinica Chimica Acta, 2018, 485, 60-66.	1.1	6
115	Extracellular Vesicles Derived From Colorectal Cancer Affects CD8 T Cells: An Analysis Based on Body Mass Index. Frontiers in Cell and Developmental Biology, 2020, 8, 564648.	3.7	6
116	Discordance between Fasting Plasma Glucose (FPG) and HbA1c in Diagnosing Diabetes and Pre-diabetes in The Malaysian Cohort. Journal of the ASEAN Federation of Endocrine Societies, 2021, 36, 127-132.	0.2	6
117	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
118	Recurrent gastric inflammatory myofibroblastic tumour in a 13-year-old male. Pediatric Surgery International, 2007, 23, 601-603.	1.4	5
119	Vitamin E, Î ³ -tocotrienol, Protects Against Buthionine Sulfoximine-Induced Cell Death by Scavenging Free Radicals in SH-SY5Y Neuroblastoma Cells. Nutrition and Cancer, 2016, 68, 507-517.	2.0	5
120	MUTATIONAL PROFILES OF F8 AND F9 IN A COHORT OF HAEMOPHILIA A AND HAEMOPHILIA B PATIENTS IN THE MULTI-ETHNIC MALAYSIAN POPULATION. Mediterranean Journal of Hematology and Infectious Diseases, 2017, 10, e2018056.	1.3	5
121	Silencing of ZFP36L2 increases sensitivity to temozolomide through G2/M cell cycle arrest and BAX mediated apoptosis in GBM cells. Molecular Biology Reports, 2021, 48, 1493-1503.	2.3	5
122	Growth velocity in transfusion dependent prepubertal thalassemia patients: results from a thalassemia center in Malaysia. Southeast Asian Journal of Tropical Medicine and Public Health, 2008, 39, 900-5.	1.0	5
123	Predicting energy requirements of pediatric patients with disease: which methods are appropriate?. Pediatric Health, 2010, 4, 479-489.	0.3	4
124	Potential molecular signatures in epithelial ovarian cancer by genome wide expression profiling. Asia-Pacific Journal of Clinical Oncology, 2016, 12, e259-e268.	1,1	4
125	Association of job sectors with type 2 diabetes mellitus, hypercholesterolemia and obesity: a cross-sectional study from the Malaysian Cohort (TMC) project. International Health, 2018, 10, 382-390.	2.0	4
126	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

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127	Analyzing the Secretome of Gut Microbiota as the Next Strategy For Early Detection of Colorectal Cancer. Proteomics, 2019, 19, 1800176.	2.2	4
128	Geneâ€environment interaction in chronic kidney disease among people with type 2 diabetes from The Malaysian Cohort project: a caseâ€control study. Diabetic Medicine, 2020, 37, 1890-1901.	2.3	4
129	Development and Relative Validity of a Semiquantitative Food Frequency Questionnaire to Estimate Dietary Intake among a Multi-Ethnic Population in the Malaysian Cohort Project. Nutrients, 2021, 13, 1163.	4.1	4
130	Parental reports of behavioural outcome among paediatric leukaemia survivors in Malaysia: a single institution experience. Tropical Medicine and International Health, 2014, 19, 1177-1184.	2.3	3
131	LOC285629 regulates cell proliferation and motility in colorectal cancer cells. Clinical and Translational Oncology, 2018, 20, 775-784.	2.4	3
132	Targeted Next-Generation Sequencing Identifies Actionable Targets in Estrogen Receptor Positive and Estrogen Receptor Negative Endometriod Endometrial Cancer. Frontiers in Pharmacology, 2018, 9, 750.	3.5	3
133	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
134	Validation of immunogenic PASD1 peptides against HLA-A*24:02 colorectal cancer. Immunotherapy, 2019, 11, 1205-1219.	2.0	3
135	Integrative meta-analysis for the identification of hub genes in chemoresistant colorectal cancer. Biomarkers in Medicine, 2020, 14, 525-537.	1.4	3
136	Colorectal screening using the immunochemical faecal occult blood test kit among the Malaysian cohort participants. Cancer Epidemiology, 2020, 65, 101656.	1.9	3
137	Precision Medicine and Adverse Drug Reactions Related to Cardiovascular Drugs. Diseases (Basel,) Tj ETQq $1\ 1\ 0$.	78 <u>43</u> 14 rg	:BT ₃ /Overlock
138	Coduplication of the MLL and FLT3 genes in patients with acute myeloid leukemia. Genes Chromosomes and Cancer, 2001, 31, 187-190.	2.8	3
139	Short stature and truncal shortening in transfusion dependent thalassemia patients: results from a thalassemia center in Malaysia. Southeast Asian Journal of Tropical Medicine and Public Health, 2001, 32, 625-30.	1.0	3
140	Treatment of chronic hepatitis C virus infection with interferon alfa and ribavirin: sustained response in two patients with transfusion dependent thalassaemia. Medical Journal of Malaysia, 2002, 57, 353-6.	0.2	3
141	Risk assessment and microbiological profile of infections in paediatric cancer patients with febrile neutropenia. Malaysian Journal of Pathology, 2002, 24, 83-9.	0.2	3
142	Peginterferon alfa-2b and ribavirin in thalassaemia/chronic hepatitis C virus-co-infected non-responder to standard interferon-based. Medical Journal of Malaysia, 2005, 60, 517-9.	0.2	3
143	Spectrum of infections in splenectomised thalassaemia patients. Medical Journal of Malaysia, 2010, 65, 283-5.	0.2	3
144	X-linked dyskeratosis congenita in Malaysia. Pediatric Blood and Cancer, 2008, 50, 432-432.	1.5	2

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145	Participants Attrition in a Longitudinal Study: The Malaysian Cohort Study Experience. International Journal of Environmental Research and Public Health, 2021, 18, 7216.	2.6	2
146	Prolonged remission after splenectomy for refractory Evans syndromea case report and literature review. Southeast Asian Journal of Tropical Medicine and Public Health, 2005, 36, 762-4.	1.0	2
147	Research on cancer diagnosis in Malaysia: current status. Malaysian Journal of Pathology, 2004, 26, 13-27.	0.2	2
148	Inhibitory Mechanism of Combined Hydroxychavicol With Epigallocatechin-3-Gallate Against Glioma Cancer Cell Lines: A Transcriptomic Analysis. Frontiers in Pharmacology, 2022, 13, 844199.	3.5	2
149	COVID-19 in Malaysia: exposure assessment and prevention practices among healthcare workers at a teaching hospital. Journal of Infection in Developing Countries, 2021, 15, 1816-1824.	1.2	2
150	Giant Cell Tumor of the Ribs and Aneurysmal Bone Cyst Presenting With Hemothorax in a Child. Journal of Pediatric Hematology/Oncology, 2017, 39, e463-e465.	0.6	1
151	Deep Small RNA Sequencing of BRAF V600E Mutated Papillary Thyroid Carcinoma With Lymph Node Metastasis. Frontiers in Genetics, 2019, 10, 941.	2.3	1
152	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
153	Deep Transcriptome Sequencing of Pediatric Acute Myeloid Leukemia Patients at Diagnosis, Remission and Relapse: Experience in 3 Malaysian Children in a Single Center Study. Frontiers in Genetics, 2020, 11, 66.	2.3	1
154	Simplified protocol of gel-based multiple locus variable number of tandem repeats analysis (MLVA) for Staphylococcus aureus typing. Germs, 2017, 7, 98-100.	1.3	1
155	Investigating Genetic and Other Determinants of First-Onset Myocardial Infarction in Malaysia: Protocol for the Malaysian Acute Vascular Events Risk Study. JMIR Research Protocols, 2022, 11, e31885.	1.0	1
156	Congenital factor VII deficiency: a case report. Malaysian Journal of Pathology, 2004, 26, 65-7.	0.2	1
157	IDDF2019-ABS-0303â€Methylation profiles of phantom 5 enhancer and open chromatin in colorectal cancers. , 2019, , .		O
158	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
159	Somatic mitochondrial DNA mutations in different grades of glioma. Personalized Medicine, 2022, 19, 25-39.	1.5	O
160	Evaluation of two types of leukocyte removal filters on transfusion dependent thalassaemics. Malaysian Journal of Pathology, 2000, 22, 79-83.	0.2	0
161	Cefepime plus amikacin as an initial empirical therapy of febrile neutropenia in paediatric cancer patients. Singapore Medical Journal, 2007, 48, 615-9.	0.6	0
162	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. Annals of the Academy of Medicine, Singapore, 2009, 38, 743-4.	0.4	0

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163	Associated genetic polymorphisms and clinical manifestations in systemic lupus erythematosus in Asian populations - A systematic literature review. Medical Journal of Malaysia, 2021, 76, 541-550.	0.2	0
164	TYPE 2 DIABETES AND CANCER SCREENING: FINDINGS FROM THE MALAYSIAN COHORT STUDY. Journal of the ASEAN Federation of Endocrine Societies, 2021, 36, 10-10.	0.2	0
165	TCGA-My: A Systematic Repository for Systems Biology of Malaysian Colorectal Cancer. Life, 2022, 12, 772.	2.4	0