Rifat Akram Hamoudi

List of Publications by Year
in descending order

185 papers	12,888 citations	57631 44 h-index	24915 109 g-index
193 all docs	193 docs citations	193 times ranked	13485 citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of P-glycoprotein by miR-27a-3p at the Brain Endothelial Barrier. Journal of Pharmaceutical Sciences, 2022, 111, 1470-1479.	1.6	10
2	High *PTX3* expression is associated with a poor prognosis in diffuse large B‑cell lymphoma. Cancer Science, 2022, 113, 334-348.	1.7	23
3	miR-27a-3p regulates expression of intercellular junctions at the brain endothelium and controls the endothelial barrier permeability. PLoS ONE, 2022, 17, e0262152.	1.1	22
4	Artificial Intelligence Analysis of Gene Expression Predicted the Overall Survival of Mantle Cell Lymphoma and a Large Pan-Cancer Series. Healthcare (Switzerland), 2022, 10, 155.	1.0	19
5	Renal tumouroids: challenges of manufacturing 3D cultures from patient derived primary cells. Journal of Cell Communication and Signaling, 2022, 16, 637-648.	1.8	5
6	Diversity of site-specific microbes of occlusal and proximal lesions in severe- early childhood caries (S-ECC). Journal of Oral Microbiology, 2022, 14, 2037832.	1.2	7
7	Travel ban effects on SARS-CoV-2 transmission lineages in the UAE as inferred by genomic epidemiology. PLoS ONE, 2022, 17, e0264682.	1.1	3
8	In silico Analysis of Publicly Available Transcriptomics Data Identifies Putative Prognostic and Therapeutic Molecular Targets for Papillary Thyroid Carcinoma. International Journal of General Medicine, 2022, Volume 15, 3097-3120.	0.8	1
9	Thyroid cancer incidences in the United Arab Emirates: a retrospective study on association with age and gender. F1000Research, 2022, 11, 338.	0.8	0
10	In Silico Bioinformatics Followed by Molecular Validation Using Archival FFPE Tissue Biopsies Identifies a Panel of Transcripts Associated with Severe Asthma and Lung Cancer. Cancers, 2022, 14, 1663.	1.7	2
11	Editorial: Biomarkers in Pulmonary Diseases. Frontiers in Medicine, 2022, 9, 790475.	1.2	0
12	Identifying Immunological and Clinical Predictors of COVID-19 Severity and Sequelae by Mathematical Modeling. Frontiers in Immunology, 2022, 13, 865845.	2.2	7
13	Genetic Association of rs1021188 and DNA Methylation Signatures of TNFSF11 in the Risk of Conductive Hearing Loss. Frontiers in Medicine, 2022, 9, 870244.	1.2	0
14	The Use of the Random Number Generator and Artificial Intelligence Analysis for Dimensionality Reduction of Follicular Lymphoma Transcriptomic Data. BioMedInformatics, 2022, 2, 268-280.	1.0	8
15	Bcl10 Regulates Lipopolysaccharide-Induced Pro-Fibrotic Signaling in Bronchial Fibroblasts from Severe Asthma Patients. Biomedicines, 2022, 10, 1716.	1.4	2
16	Reduced Expression of Chl1 gene Impairs Insulin Secretion by Down-Regulating the Expression of Key Molecules of β-cell Function. Experimental and Clinical Endocrinology and Diabetes, 2021, 129, 864-872.	0.6	9
17	HER2 overexpression is a putative diagnostic and prognostic biomarker for late-stage colorectal cancer in North African patients. Libyan Journal of Medicine, 2021, 16, 1955462.	0.8	5
18	Enriched transcriptome analysis of laser capture microdissected populations of single cells to investigate intracellular heterogeneity in immunostained FFPE sections. Computational and Structural Biotechnology Journal, 2021, 19, 5198-5209.	1.9	3

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19	Wnt Signaling Is Deranged in Asthmatic Bronchial Epithelium and Fibroblasts. Frontiers in Cell and Developmental Biology, 2021, 9, 641404.	1.8	14
20	A Combination of Multilayer Perceptron, Radial Basis Function Artificial Neural Networks and Machine Learning Image Segmentation for the Dimension Reduction and the Prognosis Assessment of Diffuse Large B-Cell Lymphoma. AI, 2021, 2, 106-134.	2.1	24
21	Enhanced expression of immune checkpoint receptors during SARS-CoV-2 viral infection. Molecular Therapy - Methods and Clinical Development, 2021, 20, 109-121.	1.8	41
22	Integrative Statistics, Machine Learning and Artificial Intelligence Neural Network Analysis Correlated CSF1R with the Prognosis of Diffuse Large B-Cell Lymphoma. Hemato, 2021, 2, 182-206.	0.2	13
23	SARS-CoV-2 Switches 'on' MAPK and NFÎºB Signaling via the Reduction of Nuclear DUSP1 and DUSP5 Expression. Frontiers in Pharmacology, 2021, 12, 631879.	1.6	50
24	High Expression of Caspase-8 Associated with Improved Survival in Diffuse Large B-Cell Lymphoma: Machine Learning and Artificial Neural Networks Analyses. BioMedInformatics, 2021, 1, 18-46.	1.0	14
25	Upregulation of interleukin-19 in severe asthma: a potential saliva biomarker for asthma severity. ERJ Open Research, 2021, 7, 00984-2020.	1.1	10
26	Drug-Drug Interaction between Metformin and Sorafenib Alters Antitumor Effect in Hepatocellular Carcinoma Cells. Molecular Pharmacology, 2021, 100, 32-45.	1.0	9
27	Asthma severity as a contributing factor to cancer incidence: A cohort study. PLoS ONE, 2021, 16, e0250430.	1.1	10
28	Prediction of COVID-19 Hospital Length of Stay and Risk of Death Using Artificial Intelligence-Based Modeling. Frontiers in Medicine, 2021, 8, 592336.	1.2	19
29	Combinatorial targeting of microRNA-26b and microRNA-101 exerts a synergistic inhibition on cyclooxygenase-2 in brain metastatic triple-negative breast cancer cells. Breast Cancer Research and Treatment, 2021, 187, 695-713.	1.1	17
30	Insight into molecular mechanisms underlying hepatic dysfunction in severe COVID-19 patients using systems biology. World Journal of Gastroenterology, 2021, 27, 2850-2870.	1.4	16
31	Systems Immunology Analysis Reveals the Contribution of Pulmonary and Extrapulmonary Tissues to the Immunopathogenesis of Severe COVID-19 Patients. Frontiers in Immunology, 2021, 12, 595150.	2.2	18
32	Derangement of cell cycle markers in peripheral blood mononuclear cells of asthmatic patients as a reliable biomarker for asthma control. Scientific Reports, 2021, 11, 11873.	1.6	8
33	Enhanced Expression of Autoantigens During SARS-CoV-2 Viral Infection. Frontiers in Immunology, 2021, 12, 686462.	2.2	18
34	Current Status of Baricitinib as a Repurposed Therapy for COVID-19. Pharmaceuticals, 2021, 14, 680.	1.7	15
35	Discovery of novel class of histone deacetylase inhibitors as potential anticancer agents. Bioorganic and Medicinal Chemistry, 2021, 42, 116251.	1.4	4
36	Prevalence of unculturable bacteria in the periapical abscess: A systematic review and meta-analysis. PLoS ONE, 2021, 16, e0255485.	1.1	5

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37	Comparative Metabolomics Reveals the Microenvironment of Common T-Helper Cells and Differential Immune Cells Linked to Unique Periapical Lesions. Frontiers in Immunology, 2021, 12, 707267.	2.2	9
38	Artificial Neural Network Analysis of Gene Expression Data Predicted Non-Hodgkin Lymphoma Subtypes with High Accuracy. Machine Learning and Knowledge Extraction, 2021, 3, 720-739.	3.2	12
39	Immunohistochemical Assessment of TNFAIP3/A20 Expression Correlates With Early Tumorigenesis in Breast Cancer. Anticancer Research, 2021, 41, 739-745.	0.5	3
40	Estimating the viral loads of SARS-CoV-2 in the oral cavity when complicated with periapical lesions. BMC Oral Health, 2021, 21, 567.	0.8	5
41	Artificial Neural Networks Predicted the Overall Survival and Molecular Subtypes of Diffuse Large B-Cell Lymphoma Using a Pancancer Immune-Oncology Panel. Cancers, 2021, 13, 6384.	1.7	24
42	Identifying Diagnostic and Prognostic Targets for Papillary Thyroid Carcinoma Through Mining Gene Expression BIG Datasets Using Adaptive Filtering and Advanced Bioinformatics Algorithms. , 2021, , .		0
43	Integrative systematic review meta-analysis and bioinformatics identifies MicroRNA-21 and its target genes as biomarkers for colorectal adenocarcinoma. International Journal of Surgery, 2020, 73, 113-122.	1.1	10
44	Altered respiratory microbiota composition and functionality associated with asthma early in life. BMC Infectious Diseases, 2020, 20, 697.	1.3	16
45	Regulation of Angiotensin- Converting Enzyme 2 in Obesity: Implications for COVID-19. Frontiers in Physiology, 2020, 11, 555039.	1.3	86
46	Loss of miR-101-3p Promotes Transmigration of Metastatic Breast Cancer Cells through the Brain Endothelium by Inducing COX-2/MMP1 Signaling. Pharmaceuticals, 2020, 13, 144.	1.7	30
47	Salivary microRNA 155, 146a/b and 203: A pilot study for potentially non-invasive diagnostic biomarkers of periodontitis and diabetes mellitus. PLoS ONE, 2020, 15, e0237004.	1.1	31
48	Understanding the Role of Innate Immune Cells and Identifying Genes in Breast Cancer Microenvironment. Cancers, 2020, 12, 2226.	1.7	21
49	Azithromycin Differentially Alters TCR-Activated Helper T Cell Subset Phenotype and Effector Function. Frontiers in Immunology, 2020, 11, 556579.	2.2	7
50	Multiple early introductions of SARS-CoV-2 into a global travel hub in the Middle East. Scientific Reports, 2020, 10, 17720.	1.6	28
51	A Single Gene Expression Set Derived from Artificial Intelligence Predicted the Prognosis of Several Lymphoma Subtypes; and High Immunohistochemical Expression of TNFAIP8 Associated with Poor Prognosis in Diffuse Large B-Cell Lymphoma. AI, 2020, 1, 342-360.	2.1	15
52	Blood and Salivary Amphiregulin Levels as Biomarkers for Asthma. Frontiers in Medicine, 2020, 7, 561866.	1.2	9
53	Effect of Common Medications on the Expression of SARSâ€CoVâ€2 Entry Receptors in Kidney Tissue. Clinical and Translational Science, 2020, 13, 1048-1054.	1.5	23
54	Systems Immunology Analysis Reveals an Immunomodulatory Effect of Snail-p53 Binding on Neutrophil- and T Cell-Mediated Immunity in KRAS Mutant Non-Small Cell Lung Cancer. Frontiers in Immunology, 2020, 11, 569671.	2.2	6

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55	Artificial Intelligence Analysis of the Gene Expression of Follicular Lymphoma Predicted the Overall Survival and Correlated with the Immune Microenvironment Response Signatures. Machine Learning and Knowledge Extraction, 2020, 2, 647-671.	3.2	14
56	M1 Polarization Markers Are Upregulated in Basal-Like Breast Cancer Molecular Subtype and Associated With Favorable Patient Outcome. Frontiers in Immunology, 2020, 11, 560074.	2.2	18
57	IL-17 Induced Autophagy Regulates Mitochondrial Dysfunction and Fibrosis in Severe Asthmatic Bronchial Fibroblasts. Frontiers in Immunology, 2020, 11, 1002.	2.2	14
58	<p>Low Vitamin D Serum Level Is Associated with HDL-C Dyslipidemia and Increased Serum Thrombomodulin Levels of Insulin-Resistant Individuals</p>. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 1599-1607.	1.1	14
59	Cardiovascular medications and regulation of COVID-19 receptors expression. International Journal of Cardiology: Hypertension, 2020, 6, 100034.	2.2	8
60	An optimised saliva collection method to produce high-yield, high-quality RNA for translational research. PLoS ONE, 2020, 15, e0229791.	1.1	23
61	<p>Blood Neutrophil-to-Lymphocyte Ratio and Urine IL-8 Levels Predict the Type of Bacterial Urinary Tract Infection in Type 2 Diabetes Mellitus Patients</p>. Infection and Drug Resistance, 2020, Volume 13, 1961-1970.	1.1	8
62	The FGF-21 genetic variants rs838133 and rs838145 are associated with high salt intake in the Emirati population. Journal of Advanced Research, 2020, 24, 485-494.	4.4	3
63	Photodynamic Therapy in Primary Breast Cancer. Journal of Clinical Medicine, 2020, 9, 483.	1.0	62
64	<p>Confounding Patient Factors Affecting the Proper Interpretation of the Periostin Level as a Biomarker in Asthma Development</p>. Journal of Asthma and Allergy, 2020, Volume 13, 23-37.	1.5	13
65	An Integrative Phenotypeâ€"Genotype Approach Using Phenotypic Characteristics from the UAE National Diabetes Study Identifies HSD17B12 as a Candidate Gene for Obesity and Type 2 Diabetes. Genes, 2020, 11, 461.	1.0	16
66	Enhanced mitophagy in bronchial fibroblasts from severe asthmatic patients. PLoS ONE, 2020, 15, e0242695.	1.1	15
67	Artificial Intelligence Analysis of Gene Expression Data Predicted the Prognosis of Patients with Diffuse Large B-Cell Lymphoma. Tokai Journal of Experimental and Clinical Medicine, 2020, 45, 37-48.	0.4	14
68	Enhanced mitophagy in bronchial fibroblasts from severe asthmatic patients. , 2020, 15, e0242695.		0
69	Enhanced mitophagy in bronchial fibroblasts from severe asthmatic patients. , 2020, 15, e0242695.		0
70	Enhanced mitophagy in bronchial fibroblasts from severe asthmatic patients. , 2020, 15, e0242695.		0
71	Enhanced mitophagy in bronchial fibroblasts from severe asthmatic patients. , 2020, 15, e0242695.		0
72	Enhanced mitophagy in bronchial fibroblasts from severe asthmatic patients. , 2020, 15, e0242695.		0

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73	Enhanced mitophagy in bronchial fibroblasts from severe asthmatic patients. , 2020, 15, e0242695.		0
74	The Personal Genome Project-UK, an open access resource of human multi-omics data. Scientific Data, 2019, 6, 257.	2.4	19
75	<p>Gasdermin D Hypermethylation Inhibits Pyroptosis And LPS-Induced IL-1Î² Release From NK92 Cells</p>. ImmunoTargets and Therapy, 2019, Volume 8, 29-41.	2.7	26
76	The FTOÂgenetic variants are associated with dietary intake and body mass index amongst Emirati population. PLoS ONE, 2019, 14, e0223808.	1.1	11
77	Toxicogenomic analysis of publicly available transcriptomic data can predict food, drugs, and chemical-induced asthma . Pharmacogenomics and Personalized Medicine, 2019, Volume 12, 181-199.	0.4	4
78	Comparative metabolomics of MCF-7 breast cancer cells using different extraction solvents assessed by mass spectroscopy. Scientific Reports, 2019, 9, 13126.	1.6	7
79	Logistic regression prediction model identify type 2 diabetes mellitus as a prognostic factor for human papillomavirus-16 associated head and neck squamous cell carcinoma. PLoS ONE, 2019, 14, e0217000.	1.1	6
80	High TNFRSF14 and low BTLA are associated with poor prognosis in Follicular Lymphoma and in Diffuse Large B-cell Lymphoma transformation. Journal of Clinical and Experimental Hematopathology: JCEH, 2019, 59, 1-16.	0.3	36
81	High-throughput quantification of the effect of DMSO on the viability of lung and breast cancer cells using an easy-to-use spectrophotometric trypan blue-based assay. Histochemistry and Cell Biology, 2019, 152, 75-84.	0.8	14
82	Identifying Patterns of Breast Cancer Genetic Signatures using Unsupervised Machine Learning. , 2019, , .		4
83	Identifying Asthma genetic signature patterns by mining Gene Expression BIG Datasets using Image Filtering Algorithms. , 2019, , .		2
84	Semi-Automated Image Analysis Methodology to Investigate Intracellular Heterogeneity in Immunohistochemical Stained Sections. , 2019, , .		1
85	Prediabetes and diabetes prevalence and risk factors comparison between ethnic groups in the United Arab Emirates. Scientific Reports, 2019, 9, 17437.	1.6	37
86	Association between body mass index and asthma severity in Arab pediatric population: A retrospective study. PLoS ONE, 2019, 14, e0226957.	1.1	4
87	Management of Radiologically Indeterminate Magnetic Resonance Imaging Signals in Men at Risk of Prostate Cancer. European Urology Focus, 2019, 5, 62-68.	1.6	9
88	Verteporfin Photodynamic therapy with 5 aza-deoxy-cytidine for neo-adjuvant treatment of primary breast cancer: Results of pre-clinical investigations. , 2019, , .		0
89	Photodynamic therapy in primary breast cancer: the first human study (Conference Presentation). , 2019, , .		0
90	Correlation of securin and Ki67 in invasive breast carcinoma. Histology and Histopathology, 2019, 34, 697-709.	0.5	1

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91	Immunohistochemical assessment of Survivin and Bcl3 expression as potential biomarkers for <scp>NF</scp>‐ᴂB activation in the Barrett metaplasia–dysplasia–adenocarcinoma sequence. International Journal of Experimental Pathology, 2018, 99, 10-14.	0.6	5
92	Personal Genome Project UK (PGP-UK): a research and citizen science hybrid project in support of personalized medicine. BMC Medical Genomics, 2018, 11, 108.	0.7	34
93	Association Trends Between Antihypertensive Drug Therapies and Diastolic Hypotension in Emirati Patients with Type 2 Diabetes: A Single-Center Retrospective Longitudinal Study. Diabetes Therapy, 2018, 9, 1853-1868.	1.2	0
94	Using antibody directed phototherapy to target oesophageal adenocarcinoma with heterogeneous HER2 expression. Oncotarget, 2018, 9, 22945-22959.	0.8	11
95	Correlation of Securin and Ki67 in Invasive Breast Carcinoma. FASEB Journal, 2018, 32, 151.1.	0.2	0
96	Late Breaking Abstract - Use of AI in accurate diagnosis of TB using Medical Imaging: a promising result from UAE. , 2018, , .		0
97	Late Breaking Abstract - Transcriptomic Profiling of Severe Asthma using Artificial Intelligence techniques. , 2018, , .		0
98	Efficacy of photochemical internalisation using disulfonated chlorin and porphyrin photosensitisers: An in vitro study in 2D and 3D prostate cancer models. Cancer Letters, 2017, 393, 68-75.	3.2	22
99	Systematic assessment with I-SCAN magnification endoscopy and acetic acid improves dysplasia detection in patients with Barrett's esophagus. Endoscopy, 2017, 49, 1219-1228.	1.0	24
100	Magnetically responsive microbubbles as delivery vehicles for targeted sonodynamic and antimetabolite therapy of pancreatic cancer. Journal of Controlled Release, 2017, 262, 192-200.	4.8	47
101	Upregulation of mucin glycoprotein MUC1 in the progression to esophageal adenocarcinoma and therapeutic potential with a targeted photoactive antibody-drug conjugate. Oncotarget, 2017, 8, 25080-25096.	0.8	21
102	Gigantic vascular anomaly in a PHACE syndrome patient managed with photodynamic therapy. Photodiagnosis and Photodynamic Therapy, 2016, 15, 79-82.	1.3	0
103	Disulfonated tetraphenyl chlorin (TPCS2a)-induced photochemical internalisation of bleomycin in patients with solid malignancies: a phase 1, dose-escalation, first-in-man trial. Lancet Oncology, The, 2016, 17, 1217-1229.	5.1	82
104	Information recovery from low coverage whole-genome bisulfite sequencing. Nature Communications, 2016, 7, 11306.	5.8	33
105	Saturation analysis for whole-genome bisulfite sequencing data. Nature Biotechnology, 2016, 34, 691-693.	9.4	26
106	Combined sonodynamic and antimetabolite therapy for the improved treatment of pancreatic cancer using oxygen loaded microbubbles as a delivery vehicle. Biomaterials, 2016, 80, 20-32.	5.7	116
107	Primary Burkitt-like lymphoma of the orbit diagnosed using ultrasound-guided core needle biopsy: A case study. Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology, 2016, 28, 36-40.	0.2	0
108	Diagnostic value of <i>H3F3A</i> mutations in giant cell tumour of bone compared to osteoclast‐rich mimics. Journal of Pathology: Clinical Research, 2015, 1, 113-123.	1.3	135

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109	Variation in pre-PCR processing of FFPE samples leads to discrepancies in <i>BRAF</i> and <i>EGFR</i> mutation detection: a diagnostic RING trial. Journal of Clinical Pathology, 2015, 68, 111-118.	1.0	34
110	MIAT: A novel attribute selection approach to better predict upper gastrointestinal cancer. , 2015, , .		3
111	Spatiotemporal Characterizations of Dengue Virus in Mainland China: Insights into the Whole Genome from 1978 to 2011. PLoS ONE, 2014, 9, e87630.	1.1	16
112	Wildâ€type <i>Kâ€ras</i> has a tumour suppressor effect on carcinogenâ€induced murine colorectal adenoma formation. International Journal of Experimental Pathology, 2014, 95, 8-15.	0.6	9
113	Distinct H3F3A and H3F3B driver mutations define chondroblastoma and giant cell tumor of bone. Nature Genetics, 2013, 45, 1479-1482.	9.4	667
114	A20 inactivation in ocular adnexal MALT lymphoma. Haematologica, 2012, 97, 926-930.	1.7	52
115	BCR and TLR signaling pathways are recurrently targeted by genetic changes in splenic marginal zone lymphomas. Haematologica, 2012, 97, 595-598.	1.7	95
116	P1-008â€ƒâ€ƒDefective immune homeostasis mechanisms in Celiac Disease (CD), in its progression to Refractory Celiac Disease (RCD) and transformation to Enteropathy-Associated T-Cell Lymphoma (EATL) Tj ETQq0 0 0 rgBT /Overlock 10		
117	<i>MGMT</i> CpG island is invariably methylated in adult astrocytic and oligodendroglial tumors with <i>IDH1</i> or <i>IDH2</i> mutations. International Journal of Cancer, 2012, 131, 1104-1113.	2.3	78
118	Predicting sustained viral response to hepatitis C using a rapid and simple IL28B rs8099917 genotyping assay. Antiviral Research, 2012, 94, 54-56.	1.9	10
119	An Integrated Genomic and Expression Analysis of 7q Deletion in Splenic Marginal Zone Lymphoma. PLoS ONE, 2012, 7, e44997.	1.1	53
120	Cleavage of NIK by the API2-MALT1 Fusion Oncoprotein Leads to Noncanonical NF-κB Activation. Science, 2011, 331, 468-472.	6.0	140
121	Synergism between K-rasVal12 and mutant Apc accelerates murine large intestinal tumourigenesis. Oncology Reports, 2011, 26, 125-33.	1.2	10
122	BIOMEDâ€2 PCR assays for <i>IGK</i> gene rearrangements are essential for Bâ€cell clonality analysis in follicular lymphoma. British Journal of Haematology, 2011, 155, 84-92.	1.2	30
123	A distinct region of the MGMT CpG island critical for transcriptional regulation is preferentially methylated in glioblastoma cells and xenografts. Acta Neuropathologica, 2011, 121, 651-661.	3.9	116
124	Mutant Kâ€<i>ras</i> promotes carcinogenâ€induced murine colorectal tumourigenesis, but does not alter tumour chromosome stability. Journal of Pathology, 2011, 223, 390-399.	2.1	12
125	<i>A20</i>, <i>ABIN-1/2</i>, and <i>CARD11</i> Mutations and Their Prognostic Value in Gastrointestinal Diffuse Large B-Cell Lymphoma. Clinical Cancer Research, 2011, 17, 1440-1451.	3.2	60
126	Prognostic relevance of DNA copy number changes in colorectal cancer. Journal of Pathology, 2010, 220, 338-347.	2.1	48

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127	Splenic marginal zone lymphoma: characterization of 7q deletion and its value in diagnosis. Journal of Pathology, 2010, 220, 461-474.	2.1	61
128	Kâ€‹<i>ras</i>‹ exon 4A has a tumour suppressor effect on carcinogenâ€‹induced murine colonic adenoma formation. Journal of Pathology, 2010, 220, 542-550.	2.1	27
129	Primary effusion lymphoma: genomic profiling revealed amplification of <i>SELPLG</i> and <i>CORO1C</i> encoding for proteins important for cell migration. Journal of Pathology, 2010, 222, 166-179.	2.1	58
130	Genomic profiling of pediatric ALKâ€‹positive anaplastic large cell lymphoma: A Children's Cancer and Leukaemia Group Study. Genes Chromosomes and Cancer, 2009, 48, 1018-1026.	1.5	23
131	Mutated Kâ€‹<i>ras</i>^{<i>Asp12</i>} promotes tumourigenesis in <i>Apc</i>^{<i>Min</i>} mice more in the large than the small intestines, with synergistic effects between Kâ€‹<i>ras</i> and <i>Wnt</i> pathways. International Journal of Experimental Pathology, 2009, 90, 558-574.	0.6	59
132	High Numbers of Tumor-Infiltrating Programmed Cell Death 1â€"Positive Regulatory Lymphocytes Are Associated With Improved Overall Survival in Follicular Lymphoma. Journal of Clinical Oncology, 2009, 27, 1470-1476.	0.8	273
133	Follicular Lymphoma of the Thyroid Gland. American Journal of Surgical Pathology, 2009, 33, 22-34.	2.1	43
134	The pattern of genomic gains in salivary gland MALT lymphomas. Haematologica, 2007, 92, 921-927.	1.7	25
135	Stem Cell Gene Expression Changes Induced Specifically by Mutated K-<i>ras</i>. Gene Expression, 2007, 14, 101-115.	0.5	10
136	TPL-2 MEK kinase is not targeted by mutation in diffuse large B cell lymphoma and myeloid leukemia. Leukemia Research, 2007, 31, 1604-1607.	0.4	2
137	Angioimmunoblastic T-cell lymphoma: histological progression associates with EBV and HHV6B viral load. British Journal of Haematology, 2007, 138, 44-53.	1.2	109
138	Distinct comparative genomic hybridisation profiles in gastric mucosa-associated lymphoid tissue lymphomas with and without t(11;18)(q21;q21). British Journal of Haematology, 2006, 133, 35-42.	1.2	56
139	Application of array CGH on archival formalin-fixed paraffin-embedded tissues including small numbers of microdissected cells. Laboratory Investigation, 2006, 86, 968-978.	1.7	75
140	Allele-specific loss of heterozygosity in multiple colorectal adenomas: toward an integrated molecular cytogenetic map II. Cancer Genetics and Cytogenetics, 2006, 167, 1-14.	1.0	18
141	Genetic losses in breast cancer: toward an integrated molecular cytogenetic map. Cancer Genetics and Cytogenetics, 2005, 160, 141-151.	1.0	12
142	Identification of novel prognostic markers in cervical intraepithelial neoplasia using LDMAS (LOH) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.2	4
143	MALT lymphoma with t(14;18)(q32;q21)/IGH-MALT1 is characterized by strong cytoplasmic MALT1 and BCL10 expression. Journal of Pathology, 2005, 205, 293-301.	2.1	149
144	The Proto-oncoprotein SYT Interacts with SYT-interacting Protein/Co-activator Activator (SIP/CoAA), a Human Nuclear Receptor Co-activator with Similarity to EWS and TLS/FUS Family of Proteins. Journal of Biological Chemistry, 2005, 280, 42863-42876.	1.6	37

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145	Characterisation of TP53 abnormalities in chronic lymphocytic leukaemia. The Hematology Journal, 2004, 5, 47-54.	2.0	47
146	t(11;18)(q21;q21) of mucosa-associated lymphoid tissue lymphoma results from illegitimate non-homologous end joining following double strand breaks. British Journal of Haematology, 2004, 125, 318-329.	1.2	19
147	Cervical intraepithelial neoplasia: prognosis by combined LOH analysis of multiple loci. Gynecologic Oncology, 2004, 94, 671-679.	0.6	15
148	Polyglutamine repeat length in theAIB1 gene modifies breast cancer susceptibility inBRCA1 carriers. International Journal of Cancer, 2004, 108, 399-403.	2.3	41
149	Distinct cellular origins of primary effusion lymphoma with and without EBV infection. Leukemia Research, 2004, 28, 333-338.	0.4	42
150	Delineation of the minimal region of loss at 13q14 in multiple myeloma. Genes Chromosomes and Cancer, 2003, 36, 99-106.	1.5	64
151	Deletion mapping on the long arm of chromosome 7 in splenic lymphoma with villous lymphocytes. Genes Chromosomes and Cancer, 2003, 36, 57-69.	1.5	37
152	High frequency of t(11;18) in gastric mucosa-associated lymphoid tissue lymphomas in Taiwan, including one patient with high-grade transformation. British Journal of Haematology, 2003, 120, 97-100.	1.2	45
153	Two Percent of Men with Early-Onset Prostate Cancer Harbor Germline Mutations in the BRCA2 Gene. American Journal of Human Genetics, 2003, 72, 1-12.	2.6	332
154	High incidence of Kaposi sarcomaâ€"associated herpesvirusâ€"related non-Hodgkin lymphoma in patients with HIV infection and multicentric Castleman disease. Blood, 2002, 99, 2331-2336.	0.6	386
155	KSHV- and EBV-associated germinotropic lymphoproliferative disorder. Blood, 2002, 100, 3415-3418.	0.6	187
156	T(11;18) is a marker for all stage gastric MALT lymphomas that will not respond to H. pylori eradication. Gastroenterology, 2002, 122, 1286-1294.	0.6	397
157	Unusual case of leukemic mantle cell lymphoma with amplifiedCCND1/IGH fusion gene. Genes Chromosomes and Cancer, 2002, 33, 206-212.	1.5	31
158	Archival cervical smears: a versatile resource for molecular investigations. Cytopathology, 2002, 13, 291-299.	0.4	8
159	High Throughput Methods for Gene Identification, Cloning and Functional Genomics Using the GeneTACâ"¢ G^3 Robotics Workstation. Journal of the Association for Laboratory Automation, 2002, 7, 65-71.	2.8	1
160	Resistance of t(11;18) positive gastric mucosa-associated lymphoid tissue lymphoma to Helicobacter pylori eradication therapy. Lancet, The, 2001, 357, 39-40.	6.3	435
161	p53 abnormalities in splenic lymphoma with villous lymphocytes. Blood, 2001, 97, 3552-3558.	0.6	87
162	T(11;18)(q21;q21) is associated with advanced mucosa-associated lymphoid tissue lymphoma that expresses nuclear BCL10. Blood, 2001, 98, 1182-1187.	0.6	240

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163	Localization to Xq27 of a susceptibility gene for testicular germ-cell tumours. Nature Genetics, 2000, 24, 197-200.	9.4	260
164	Molecular and cytogenetic analysis of glioblastoma multiforme. Cancer Genetics and Cytogenetics, 2000, 122, 87-92.	1.0	42
165	Molecular and Cytogenetic Analysis of Lymphoblastoid and Colon Cancer Cell Lines From Cotton-top Tamarin (Sagiunus oedipus). Cancer Genetics and Cytogenetics, 2000, 120, 6-10.	1.0	1
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