

Andreas Scorilas

List of Publications by Year in descending order

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397
papers

13,914
citations

18482
62
h-index

51608
86
g-index

400
all docs

400
docs citations

400
times ranked

13753
citing authors

#	ARTICLE	IF	CITATIONS
1	BCL2Family of Apoptosis-Related Genes: Functions and Clinical Implications in Cancer. Critical Reviews in Clinical Laboratory Sciences, 2006, 43, 1-67.	6.1	214
2	Overexpression of matrix-metalloproteinase-9 in human breast cancer: a potential favourable indicator in node-negative patients. British Journal of Cancer, 2001, 84, 1488-1496.	6.4	210
3	Human Kallikrein 6 (hK6): A New Potential Serum Biomarker for Diagnosis and Prognosis of Ovarian Carcinoma. Journal of Clinical Oncology, 2003, 21, 1035-1043.	1.6	188
4	Genomic Organization of the Human Kallikrein Gene Family on Chromosome 19q13.3â€“q13.4. Biochemical and Biophysical Research Communications, 2000, 276, 125-133.	2.1	183
5	The Role of BCL2 Family of Apoptosis Regulator Proteins in Acute and Chronic Leukemias. Advances in Hematology, 2012, 2012, 1-15.	1.0	183
6	Evaluation of PD-L1 Expression and Associated Tumor-Infiltrating Lymphocytes in Laryngeal Squamous Cell Carcinoma. Clinical Cancer Research, 2016, 22, 704-713.	7.0	173
7	A new tumor suppressor role for the Notch pathway in bladder cancer. Nature Medicine, 2014, 20, 1199-1205.	30.7	160
8	The miR-17-92 Cluster is Over Expressed in and Has an Oncogenic Effect on Renal Cell Carcinoma. Journal of Urology, 2010, 183, 743-751.	0.4	149
9	Lactate Dehydrogenase A is a potential prognostic marker in clear cell renal cell carcinoma. Molecular Cancer, 2014, 13, 101.	19.2	141
10	Structure and biological properties of the copper(II) complex with the quinolone antibacterial drug N-propyl-norfloxacin and 2,2â€²-bipyridine. Journal of Inorganic Biochemistry, 2007, 101, 64-73.	3.5	137
11	Parallel overexpression of seven kallikrein genes in ovarian cancer. Cancer Research, 2003, 63, 2223-7.	0.9	126
12	A comprehensive nomenclature for serine proteases with homology to tissue kallikreins. Biological Chemistry, 2006, 387, 637-41.	2.5	123
13	The serum concentration of human kallikrein 10 represents a novel biomarker for ovarian cancer diagnosis and prognosis. Cancer Research, 2003, 63, 807-11.	0.9	123
14	Hepsin is Highly Over Expressed in and a New Candidate for a Prognostic Indicator in Prostate Cancer. Journal of Urology, 2004, 171, 187-191.	0.4	117
15	Human kallikrein gene 5 (KLK5) expression is an indicator of poor prognosis in ovarian cancer. British Journal of Cancer, 2001, 84, 643-650.	6.4	116
16	SARS-CoV-2 wastewater surveillance data can predict hospitalizations and ICU admissions. Science of the Total Environment, 2022, 804, 150151.	8.0	116
17	The PRMT1 gene expression pattern in colon cancer. British Journal of Cancer, 2008, 99, 2094-2099.	6.4	114
18	Human kallikrein 5: a potential novel serum biomarker for breast and ovarian cancer. Cancer Research, 2003, 63, 3958-65.	0.9	109

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19	The Clinical Utility of miR-21 as a Diagnostic and Prognostic Marker for Renal Cell Carcinoma. Journal of Molecular Diagnostics, 2012, 14, 385-392.	2.8	106
20	Adverse effects of COVID-19 mRNA vaccines: the spike hypothesis. Trends in Molecular Medicine, 2022, 28, 542-554.	6.7	104
21	The Combination of Human Glandular Kallikrein and Free Prostate-specific Antigen (PSA) Enhances Discrimination Between Prostate Cancer and Benign Prostatic Hyperplasia in Patients with Moderately Increased Total PSA. Clinical Chemistry, 1999, 45, 1960-1966.	3.2	103
22	Molecular Cloning of the Human Kallikrein 15 Gene (KLK15). Journal of Biological Chemistry, 2001, 276, 53-61.	3.4	103
23	Serum Human Glandular Kallikrein-2 Protease Levels Predict the Presence of Prostate Cancer Among Men With Elevated Prostate-Specific Antigen. Journal of Clinical Oncology, 2000, 18, 1036-1036.	1.6	99
24	Decreased concentrations of prostate-specific antigen and human glandular kallikrein 2 in malignant versus nonmalignant prostatic tissue. Urology, 2000, 56, 527-532.	1.0	99
25	<i>Phosphatidylinositol 3-kinase Catalytic Subunit 1</i> Gene Amplification Contributes to the Pathogenesis of Mantle Cell Lymphoma. Clinical Cancer Research, 2009, 15, 5724-5732.	7.0	99
26	The human KLK8 (neuropsin/ovasin) gene: identification of two novel splice variants and its prognostic value in ovarian cancer. Clinical Cancer Research, 2001, 7, 806-11.	7.0	98
27	Higher human kallikrein gene 4 (KLK4) expression indicates poor prognosis of ovarian cancer patients. Clinical Cancer Research, 2001, 7, 2380-6.	7.0	95
28	Human kallikrein 10: a novel tumor marker for ovarian carcinoma?. Clinica Chimica Acta, 2001, 306, 111-118.	1.1	94
29	The lysine-specific methyltransferase <i>KMT2C</i> / <i>MLL3</i> regulates <i>DNA</i> repair components in cancer. EMBO Reports, 2019, 20, .	4.5	93
30	The loss of the tumour-suppressor miR-145 results in the shorter disease-free survival of prostate cancer patients. British Journal of Cancer, 2013, 108, 2573-2581.	6.4	90
31	Non-coding RNAs: the riddle of the transcriptome and their perspectives in cancer. Annals of Translational Medicine, 2018, 6, 241-241.	1.7	90
32	Molecular Cloning, Physical Mapping, and Expression Analysis of a Novel Gene, BCL2L12, Encoding a Proline-Rich Protein with a Highly Conserved BH2 Domain of the Bcl-2 Family. Genomics, 2001, 72, 217-221.	2.9	89
33	Analytical methodologies for the detection of SARS-CoV-2 in wastewater: Protocols and future perspectives. TrAC - Trends in Analytical Chemistry, 2021, 134, 116125.	11.4	88
34	The KLK7 (PRSS6) gene, encoding for the stratum corneum chymotryptic enzyme is a new member of the human kallikrein gene family "genomic characterization, mapping, tissue expression and hormonal regulation. Gene, 2000, 254, 119-128.	2.2	87
35	Apoptosis-related BCL2-family Members: Key Players in Chemotherapy. Anti-Cancer Agents in Medicinal Chemistry, 2014, 14, 353-374.	1.7	85
36	Quantitative analysis of macrophage inhibitory cytokine-1 (MIC-1) gene expression in human prostatic tissues. British Journal of Cancer, 2003, 88, 1101-1104.	6.4	84

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37	Human Kallikrein Gene 5 (KLK5) Expression by Quantitative PCR: An Independent Indicator of Poor Prognosis in Breast Cancer. <i>Clinical Chemistry</i> , 2002, 48, 1241-1250.	3.2	82
38	The emergence of drug resistance to targeted cancer therapies: Clinical evidence. <i>Drug Resistance Updates</i> , 2019, 47, 100646.	14.4	81
39	Kallikrein-related peptidases in prostate, breast, and ovarian cancers: from pathobiology to clinical relevance. <i>Biological Chemistry</i> , 2012, 393, 301-317.	2.5	79
40	Differential Protein Expressions in Renal Cell Carcinoma: New Biomarker Discovery by Mass Spectrometry. <i>Journal of Proteome Research</i> , 2009, 8, 3797-3807.	3.7	78
41	Prognostic value of human kallikrein 10 expression in epithelial ovarian carcinoma. <i>Clinical Cancer Research</i> , 2001, 7, 2372-9.	7.0	78
42	Kallikrein-related peptidase genes as promising biomarkers for prognosis and monitoring of human malignancies. <i>Biological Chemistry</i> , 2010, 391, 505-511.	2.5	75
43	Kallikrein-related peptidases (KLKs): a gene family of novel cancer biomarkers. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 1877-1891.	2.3	74
44	RAS/PI3K Crosstalk and Cetuximab Resistance in Head and Neck Squamous Cell Carcinoma. <i>Clinical Cancer Research</i> , 2014, 20, 2933-2946.	7.0	74
45	Human Kallikrein 13 Protein in Ovarian Cancer Cytosols: A New Favorable Prognostic Marker. <i>Journal of Clinical Oncology</i> , 2004, 22, 678-685.	1.6	73
46	Quantitative expression of the human kallikrein gene 9 (KLK9) in ovarian cancer: a new independent and favorable prognostic marker. <i>Cancer Research</i> , 2001, 61, 7811-8.	0.9	72
47	Immunofluorometric quantitation and histochemical localisation of kallikrein 6 protein in ovarian cancer tissue: a new independent unfavourable prognostic biomarker. <i>British Journal of Cancer</i> , 2002, 87, 763-771.	6.4	71
48	Human kallikrein 8, a novel biomarker for ovarian carcinoma. <i>Cancer Research</i> , 2003, 63, 2771-4.	0.9	71
49	Effects of Long-term Androgen Administration on Breast Tissue of Female-to-Male Transsexuals. <i>Journal of Histochemistry and Cytochemistry</i> , 2006, 54, 905-910.	2.5	70
50	Streptavidin-Polyvinylamine Conjugates Labeled with a Europium Chelate: Applications in Immunoassay, Immunohistochemistry, and Microarrays. <i>Clinical Chemistry</i> , 2000, 46, 1450-1455.	3.2	69
51	Prognostic Value of the Human Kallikrein Gene 15 Expression in Ovarian Cancer. <i>Journal of Clinical Oncology</i> , 2003, 21, 3119-3126.	1.6	69
52	A Multiparametric Panel for Ovarian Cancer Diagnosis, Prognosis, and Response to Chemotherapy. <i>Clinical Cancer Research</i> , 2007, 13, 6984-6992.	7.0	69
53	Prognostic value of quantitatively assessed KLK7 expression in ovarian cancer. <i>Clinical Biochemistry</i> , 2003, 36, 135-143.	1.9	68
54	Cathepsin B and cathepsin D expression in the progression of colorectal adenoma to carcinoma. <i>Cancer Letters</i> , 2004, 205, 97-106.	7.2	68

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55	Low Expression of miR-126 Is a Prognostic Marker for Metastatic Clear Cell Renal Cell Carcinoma. American Journal of Pathology, 2015, 185, 693-703.	3.8	68
56	Detection of Human Kallikrein 4 in Healthy and Cancerous Prostatic Tissues by Immunofluorometry and Immunohistochemistry. Clinical Chemistry, 2002, 48, 1232-1240.	3.2	67
57	B7-H4 is over-expressed in early-stage ovarian cancer and is independent of CA125 expression. Gynecologic Oncology, 2007, 106, 334-341.	1.4	67
58	Clinical evaluation of PRMT1 gene expression in breast cancer. Tumor Biology, 2011, 32, 575-582.	1.8	67
59	Uncovering the clinical utility of miR-143, miR-145 and miR-224 for predicting the survival of bladder cancer patients following treatment. Carcinogenesis, 2015, 36, 528-537.	2.8	67
60	Prognostic role and implications of mutation status of tumor suppressor gene ARID1A in cancer: a systematic review and meta-analysis. Oncotarget, 2015, 6, 39088-39097.	1.8	67
61	Third-Generation Sequencing: The Spearhead towards the Radical Transformation of Modern Genomics. Life, 2022, 12, 30.	2.4	67
62	The Chromatin Remodeling Gene ARID1A Is a New Prognostic Marker in Clear Cell Renal Cell Carcinoma. American Journal of Pathology, 2013, 182, 1163-1170.	3.8	66
63	Genomic Organization, Physical Mapping, and Expression Analysis of the Human Protein Arginine Methyltransferase 1 Gene. Biochemical and Biophysical Research Communications, 2000, 278, 349-359.	2.1	65
64	Expression analysis of the human kallikrein 7 (KLK7) in breast tumors: a new potential biomarker for prognosis of breast carcinoma. Thrombosis and Haemostasis, 2004, 91, 180-186.	3.4	65
65	Downregulation and Prognostic Performance of MicroRNA 224 Expression in Prostate Cancer. Clinical Chemistry, 2013, 59, 261-269.	3.2	65
66	Down-regulation of the human kallikrein gene 5 (KLK5) in prostate cancer tissues. Prostate, 2002, 51, 126-132.	2.3	64
67	Genomic Organization, Mapping, Tissue Expression, and Hormonal Regulation of Trypsin-like Serine Protease (TLSP PRSS20), a New Member of the Human Kallikrein Gene Family. Genomics, 2000, 63, 88-96.	2.9	62
68	Steroid Hormone Regulation and Prognostic Value of the Human Kallikrein Gene 14 in Ovarian Cancer. American Journal of Clinical Pathology, 2003, 119, 346-355.	0.7	62
69	Human Kallikrein 8 Protein Is a Favorable Prognostic Marker in Ovarian Cancer. Clinical Cancer Research, 2006, 12, 1487-1493.	7.0	60
70	Prognostic value of the apoptosis related genes BCL2 and BCL2L12 in breast cancer. Cancer Letters, 2007, 247, 48-55.	7.2	60
71	The expression of the CEACAM19 gene, a novel member of the CEA family, is associated with breast cancer progression. International Journal of Oncology, 2013, 42, 1770-1777.	3.3	60
72	Insulin-Like Growth Factor I (IGF-I) and IGF-Binding Protein-3 in Benign Prostatic Hyperplasia and Prostate Cancer. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 694-699.	3.6	59

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73	Differential expression of the human kallikrein gene 14 (KLK14) in normal and cancerous prostatic tissues. Prostate, 2003, 56, 287-292.	2.3	59
74	Human kallikrein gene 13 (KLK13) expression by quantitative RT-PCR: an independent indicator of favourable prognosis in breast cancer. British Journal of Cancer, 2002, 86, 1457-1464.	6.4	58
75	Human Tissue Kallikreins: From Gene Structure to Function and Clinical Applications. Advances in Clinical Chemistry, 2005, 39, 11-79.	3.7	58
76	TNF-alpha expression and apoptosis-regulating proteins in oral lichen planus: a comparative immunohistochemical evaluation. Journal of Oral Pathology and Medicine, 2000, 29, 370-375.	2.7	56
77	Favorable prognostic value of tissue human kallikrein 11 (hK11) in patients with ovarian carcinoma. International Journal of Cancer, 2003, 106, 605-610.	5.1	56
78	The use of kallikrein-related peptidases as adjuvant prognostic markers in colorectal cancer. British Journal of Cancer, 2009, 100, 1659-1665.	6.4	55
79	Prognostic value and biological role of the kallikrein-related peptidases in human malignancies. Future Oncology, 2010, 6, 269-285.	2.4	55
80	miR-210 Is a Prognostic Marker in Clear Cell Renal Cell Carcinoma. Journal of Molecular Diagnostics, 2015, 17, 136-144.	2.8	55
81	Quantitative Analysis of Kallikrein 15 Gene Expression in Prostate Tissue. Journal of Urology, 2003, 169, 361-364.	0.4	53
82	Galectin-1 has potential prognostic significance and is implicated in clear cell renal cell carcinoma progression through the HIF/mTOR signaling axis. British Journal of Cancer, 2014, 110, 1250-1259.	6.4	52
83	Comparative kinetics of SARS-CoV-2 anti-spike protein RBD IgGs and neutralizing antibodies in convalescent and naïve recipients of the BNT162b2 mRNA vaccine versus COVID-19 patients. BMC Medicine, 2021, 19, 208.	5.5	52
84	The role of cordycepin in cancer treatment via induction or inhibition of apoptosis: implication of polyadenylation in a cell type specific manner. Cancer Chemotherapy and Pharmacology, 2007, 61, 251-265.	2.3	50
85	Quantitative expression analysis and prognostic significance of L-DOPA decarboxylase in colorectal adenocarcinoma. British Journal of Cancer, 2010, 102, 1384-1390.	6.4	50
86	Quantitative analysis of the mRNA expression levels of BCL2 and BAX genes in human osteoarthritis and normal articular cartilage: An investigation into their differential expression. Molecular Medicine Reports, 2015, 12, 4514-4521.	2.4	50
87	MicroRNA-194 is a Marker for Good Prognosis in Clear Cell Renal Cell Carcinoma. Cancer Medicine, 2016, 5, 656-664.	2.8	50
88	Differential expression of Kallikrein gene 5 in cancerous and normal testicular tissues. Urology, 2002, 60, 714-718.	1.0	49
89	Decreased concentration of human kallikrein 6 in brain extracts of Alzheimer's disease patients. Clinical Biochemistry, 2002, 35, 225-231.	1.9	49
90	Microvascular density as an independent predictor of clinical outcome in renal cell carcinoma: an automated image analysis study. Laboratory Investigation, 2012, 92, 46-56.	3.7	48

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91	Clinical significance of kallikrein-related peptidase (KLK10) mRNA expression in colorectal cancer. <i>Clinical Biochemistry</i> , 2013, 46, 1453-1461.	1.9	48
92	The oncomiR miR-197 is a novel prognostic indicator for non-small cell lung cancer patients. <i>British Journal of Cancer</i> , 2015, 112, 1527-1535.	6.4	48
93	JQ1 inhibits tumour growth in combination with cisplatin and suppresses JAK/STAT signalling pathway in ovarian cancer. <i>European Journal of Cancer</i> , 2020, 126, 125-135.	2.8	48
94	Human kallikrein 11: an indicator of favorable prognosis in ovarian cancer patients. <i>Clinical Biochemistry</i> , 2004, 37, 823-829.	1.9	47
95	Revisiting Histone Deacetylases in Human Tumorigenesis: The Paradigm of Urothelial Bladder Cancer. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1291.	4.1	47
96	Expression of Gelatinase-A (MMP-2) in Human Colon Cancer and Normal Colon Mucosa. <i>Tumor Biology</i> , 2001, 22, 383-389.	1.8	46
97	The Prognostic Value of the Human Kallikrein Gene 9 (KLK9) in Breast Cancer. <i>Breast Cancer Research and Treatment</i> , 2003, 78, 149-158.	2.5	46
98	Immunofluorometric Quantification of Human Kallikrein 5 Expression in Ovarian Cancer Cytosols and Its Association with Unfavorable Patient Prognosis. <i>Tumor Biology</i> , 2003, 24, 299-309.	1.8	45
99	Polyadenylate polymerase modulations in human epithelioid cervix and breast cancer cell lines, treated with etoposide or cordycepin, follow cell cycle rather than apoptosis induction. <i>Biological Chemistry</i> , 2005, 386, 471-480.	2.5	44
100	Unfavorable Prognostic Value of Human Kallikrein 7 Quantified by ELISA in Ovarian Cancer Cytosols. <i>Clinical Chemistry</i> , 2006, 52, 1879-1886.	3.2	44
101	High miR-96 levels in colorectal adenocarcinoma predict poor prognosis, particularly in patients without distant metastasis at the time of initial diagnosis. <i>Tumor Biology</i> , 2016, 37, 11815-11824.	1.8	44
102	Cisplatin-Induced Apoptosis in HL-60 Human Promyelocytic Leukemia Cells. <i>Annals of the New York Academy of Sciences</i> , 2003, 1010, 153-158.	3.8	43
103	Altered kallikrein 7 and 10 concentrations in cerebrospinal fluid of patients with Alzheimer's disease and frontotemporal dementia. <i>Clinical Biochemistry</i> , 2004, 37, 230-237.	1.9	43
104	Transcriptional upregulation of human tissue kallikrein 6 in ovarian cancer: clinical and mechanistic aspects. <i>British Journal of Cancer</i> , 2007, 96, 362-372.	6.4	43
105	The androgen-regulated gene human kallikrein 15 (KLK15) is an independent and favourable prognostic marker for breast cancer. <i>British Journal of Cancer</i> , 2002, 87, 1294-1300.	6.4	42
106	Determination of Cathepsin B Expression May Offer Additional Prognostic Information for Ovarian Cancer Patients. <i>Biological Chemistry</i> , 2002, 383, 1297-303.	2.5	42
107	Alterations in mRNA Expression of Apoptosis-Related Genes BCL2, BAX, FAS, Caspase-3, and the Novel Member BCL2L12 after Treatment of Human Leukemic Cell Line HL60 with the Antineoplastic Agent Etoposide. <i>Annals of the New York Academy of Sciences</i> , 2006, 1090, 89-97.	3.8	42
108	Computational approaches in cancer multidrug resistance research: Identification of potential biomarkers, drug targets and drug-target interactions. <i>Drug Resistance Updates</i> , 2020, 48, 100662.	14.4	42

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109	Circular RNAs: A New Piece in the Colorectal Cancer Puzzle. <i>Cancers</i> , 2020, 12, 2464.	3.7	42
110	Circular RNAs: Emerging Regulators of the Major Signaling Pathways Involved in Cancer Progression. <i>Cancers</i> , 2021, 13, 2744.	3.7	42
111	The usefulness of serum human kallikrein 11 for discriminating between prostate cancer and benign prostatic hyperplasia. <i>Cancer Research</i> , 2003, 63, 6543-6.	0.9	42
112	Quantitative analysis of hippostasin/KLK11 gene expression in cancerous and noncancerous prostatic tissues. <i>Urology</i> , 2003, 61, 1042-1046.	1.0	41
113	Loss of GAS5 tumour suppressor lncRNA: an independent molecular cancer biomarker for short-term relapse and progression in bladder cancer patients. <i>British Journal of Cancer</i> , 2018, 119, 1477-1486.	6.4	41
114	miRNA and long non-coding RNA: molecular function and clinical value in breast and ovarian cancers. <i>Expert Review of Molecular Diagnostics</i> , 2018, 18, 963-979.	3.1	41
115	Downregulation of the neonatal Fc receptor expression in non-small cell lung cancer tissue is associated with a poor prognosis. <i>Oncotarget</i> , 2016, 7, 54415-54429.	1.8	41
116	Quantitative analysis of human kallikrein gene 14 expression in breast tumours indicates association with poor prognosis. <i>British Journal of Cancer</i> , 2002, 87, 1287-1293.	6.4	40
117	Serum human glandular kallikrein (hK2) and insulin-like growth factor 1 (IGF-1) improve the discrimination between prostate cancer and benign prostatic hyperplasia in combination with total and %free PSA. <i>Prostate</i> , 2003, 54, 220-229.	2.3	40
118	Expression analysis and prognostic significance of human kallikrein 11 in prostate cancer. <i>Clinica Chimica Acta</i> , 2005, 357, 190-195.	1.1	40
119	Quantitative expression analysis and prognostic significance of the novel apoptosis-related gene <i>BCL2L12</i> in colon cancer. <i>Biological Chemistry</i> , 2008, 389, 1467-1475.	2.5	40
120	miR-15a-5p, A Novel Prognostic Biomarker, Predicting Recurrent Colorectal Adenocarcinoma. <i>Molecular Diagnosis and Therapy</i> , 2017, 21, 453-464.	3.8	40
121	Evolution of the Plasma and Tissue Kallikreins, and Their Alternative Splicing Isoforms. <i>PLoS ONE</i> , 2013, 8, e68074.	2.5	40
122	BCL2L12 is a Novel Biomarker for the Prediction of Short-Term Relapse in Nasopharyngeal Carcinoma. <i>Molecular Medicine</i> , 2011, 17, 163-171.	4.4	39
123	The Novel Member of the <i>BCL2</i> Gene Family, <i>BCL2L12</i> , Is Substantially Elevated in Chronic Lymphocytic Leukemia Patients, Supporting Its Value As a Significant Biomarker. <i>Oncologist</i> , 2011, 16, 1280-1291.	3.7	39
124	Enhanced miR-182 transcription is a predictor of poor overall survival in colorectal adenocarcinoma patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014, 52, 1217-27.	2.3	39
125	Determination of c-myc amplification and overexpression in breast cancer patients: evaluation of its prognostic value against c-erbB-2, cathepsin-D and clinicopathological characteristics using univariate and multivariate analysis. <i>British Journal of Cancer</i> , 1999, 81, 1385-1391.	6.4	38
126	Breast Cancer Cells Response to the Antineoplastic Agents Cisplatin, Carboplatin, and Doxorubicin at the mRNA Expression Levels of Distinct Apoptosis-Related Genes, Including the New Member, BCL2L12. <i>Annals of the New York Academy of Sciences</i> , 2007, 1095, 35-44.	3.8	38

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127	Emerging clinical importance of the cancer biomarkers kallikrein-related peptidases (KLK) in female and male reproductive organ malignancies. <i>Radiology and Oncology</i> , 2013, 47, 319-329.	1.7	38
128	miR-224 overexpression is a strong and independent prognosticator of short-term relapse and poor overall survival in colorectal adenocarcinoma. <i>International Journal of Oncology</i> , 2015, 46, 849-859.	3.3	38
129	Expression of BCL2L12, a new member of apoptosis-related genes, in breast tumors. <i>Thrombosis and Haemostasis</i> , 2003, 89, 1081-1088.	3.4	37
130	Expression analysis and clinical utility of L-Dopa decarboxylase (DDC) in prostate cancer. <i>Clinical Biochemistry</i> , 2008, 41, 1140-1149.	1.9	37
131	Clinical significance of kallikrein-related peptidase 7 (KLK7) in colorectal cancer. <i>Thrombosis and Haemostasis</i> , 2009, 101, 741-747.	3.4	37
132	Quantitative expression analysis of the apoptosis-related genes BCL2, BAX and BCL2L12 in gastric adenocarcinoma cells following treatment with the anticancer drugs cisplatin, etoposide and taxol. <i>Tumor Biology</i> , 2012, 33, 865-875.	1.8	37
133	Kallikrein-related peptidases (KLKs) in gastrointestinal cancer: Mechanistic and clinical aspects. <i>Thrombosis and Haemostasis</i> , 2013, 110, 450-457.	3.4	37
134	Impact of expression differences of kallikrein-related peptidases and of uPA and PAI-1 between primary tumor and omentum metastasis in advanced ovarian cancer. <i>Annals of Oncology</i> , 2011, 22, 877-883.	1.2	36
135	Kallikrein-related peptidases (KLKs) as emerging therapeutic targets: focus on prostate cancer and skin pathologies. <i>Expert Opinion on Therapeutic Targets</i> , 2016, 20, 801-818.	3.4	36
136	The role of circular RNAs in therapy resistance of patients with solid tumors. <i>Personalized Medicine</i> , 2020, 17, 469-490.	1.5	35
137	Human Glandular Kallikrein in Breast Milk, Amniotic Fluid, and Breast Cyst Fluid. <i>Clinical Chemistry</i> , 1999, 45, 1774-1780.	3.2	34
138	Treatment of MCF-7 cells with taxol and etoposide induces distinct alterations in the expression of apoptosis-related genes BCL2, BCL2L12, BAX, CASPASE-9 and FAS. <i>Biological Chemistry</i> , 2006, 387, 1081-6.	2.5	34
139	Molecular Profile of the <i>BCL2</i> Family of the Apoptosis Related Genes in Breast Cancer Cells after Treatment with Cytotoxic/Cytostatic Drugs. <i>Connective Tissue Research</i> , 2008, 49, 261-264.	2.3	34
140	Molecular analysis and prognostic impact of the novel apoptotic gene BCL2L12 in gastric cancer. <i>Biochemical and Biophysical Research Communications</i> , 2010, 391, 214-218.	2.1	34
141	Kallikrein-related peptidase-6 (KLK6) mRNA expression is an independent prognostic tissue biomarker of poor disease-free and overall survival in colorectal adenocarcinoma. <i>Tumor Biology</i> , 2014, 35, 4673-4685.	1.8	34
142	mRNA expression analysis of a variety of apoptosis-related genes, including the novel gene of the BCL2-family, BCL2L12, in HL-60 leukemia cells after treatment with carboplatin and doxorubicin. <i>Biological Chemistry</i> , 2004, 385, 1099-103.	2.5	33
143	Upregulated miR-16 expression is an independent indicator of relapse and poor overall survival of colorectal adenocarcinoma patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, 737-747.	2.3	33
144	miR-125b predicts childhood acute lymphoblastic leukaemia poor response to BFM chemotherapy treatment. <i>British Journal of Cancer</i> , 2017, 117, 801-812.	6.4	33

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145	Natural Alkaloids Intervening the Insulin Pathway: New Hopes for Anti-Diabetic Agents?. <i>Current Medicinal Chemistry</i> , 2019, 26, 5982-6015.	2.4	33
146	Nature Promises New Anticancer Agents: Interplay with the Apoptosis-related BCL2 Gene Family. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2014, 14, 375-399.	1.7	33
147	Human kallikrein gene 5 (KLK5) expression by quantitative PCR: an independent indicator of poor prognosis in breast cancer. <i>Clinical Chemistry</i> , 2002, 48, 1241-50.	3.2	33
148	Polyvinylamine-streptavidin complexes labeled with a europium chelator: a universal detection reagent for solid-phase time resolved fluorometric applications. <i>Clinical Biochemistry</i> , 2000, 33, 345-350.	1.9	32
149	High BAX/BCL2 mRNA ratio predicts favorable prognosis in laryngeal squamous cell carcinoma, particularly in patients with negative lymph nodes at the time of diagnosis. <i>Clinical Biochemistry</i> , 2016, 49, 890-896.	1.9	32
150	MicroRNA-155-5p Overexpression in Peripheral Blood Mononuclear Cells of Chronic Lymphocytic Leukemia Patients Is a Novel, Independent Molecular Biomarker of Poor Prognosis. <i>Disease Markers</i> , 2017, 2017, 1-10.	1.3	32
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