

Silvano Bosari

List of Publications by Year in descending order

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Version: 2024-02-01

196
papers

12,314
citations

23567

58
h-index

31849

101
g-index

203
all docs

203
docs citations

203
times ranked

21539
citing authors

#	ARTICLE	IF	CITATIONS
1	Extensive Placental Methylation Profiling in Normal Pregnancies. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2136.	4.1	8
2	International Analysis of Electronic Health Records of Children and Youth Hospitalized With COVID-19 Infection in 6 Countries. <i>JAMA Network Open</i> , 2021, 4, e2112596.	5.9	33
3	Assessment of pregnancy dietary intake and association with maternal and neonatal outcomes. <i>Pediatric Research</i> , 2021, , .	2.3	3
4	SARS-CoV-2 seroprevalence trends in healthy blood donors during the COVID-19 outbreak in Milan. <i>Blood Transfusion</i> , 2021, 19, 181-189.	0.4	68
5	Multinational characterization of neurological phenotypes in patients hospitalized with COVID-19. <i>Scientific Reports</i> , 2021, 11, 20238.	3.3	10
6	International electronic health record-derived COVID-19 clinical course profiles: the 4CE consortium. <i>Npj Digital Medicine</i> , 2020, 3, 109.	10.9	128
7	Genomewide Association Study of Severe Covid-19 with Respiratory Failure. <i>New England Journal of Medicine</i> , 2020, 383, 1522-1534.	27.0	1,548
8	PTEN Expression as a Complementary Biomarker for Mismatch Repair Testing in Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1461.	4.1	25
9	Chemotherapy for breast cancer during pregnancy induces vascular alterations and impaired development of placental villi: A preliminary histopathological study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 250, 155-161.	1.1	3
10	Deregulation of miRNAs-cMYC circuits is a key event in refractory celiac disease type-2 lymphomagenesis. <i>Clinical Science</i> , 2020, 134, 1151-1166.	4.3	14
11	p65BTK is a novel potential actionable target in KRAS-mutated/EGFR-wild type lung adenocarcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 260.	8.6	29
12	Specific V-ATPase expression sub-classifies IDHwt lower-grade gliomas and impacts glioma growth in vivo. <i>EBioMedicine</i> , 2019, 41, 214-224.	6.1	22
13	Impact of different stages of intrauterine inflammation on outcome of preterm neonates: Gestational age-dependent and -independent effect. <i>PLoS ONE</i> , 2019, 14, e0211484.	2.5	22
14	OATP1/B3 and MRP3 expression in hepatocellular adenoma predicts Gd ³⁺ -EOB-DTPA uptake and correlates with risk of malignancy. <i>Liver International</i> , 2019, 39, 158-167.	3.9	29
15	Inhibition of de novo lipogenesis targets androgen receptor signaling in castration-resistant prostate cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 631-640.	7.1	198
16	Expression of C19MC miRNAs in HCC associates with stem-cell features and the cancer-testis genes signature. <i>Digestive and Liver Disease</i> , 2018, 50, 583-593.	0.9	15
17	Molecular profiling of lung cancer specimens and liquid biopsies using MALDI-TOF mass spectrometry. <i>Diagnostic Pathology</i> , 2018, 13, 4.	2.0	16
18	MYC-driven epigenetic reprogramming favors the onset of tumorigenesis by inducing a stem cell-like state. <i>Nature Communications</i> , 2018, 9, 1024.	12.8	114

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19	A novel tool for predicting extracapsular extension during graded partial nerve sparing in radical prostatectomy. <i>BJU International</i> , 2018, 121, 373-382.	2.5	40
20	Mismatch Repair Protein Loss as a Prognostic and Predictive Biomarker in Breast Cancers Regardless of Microsatellite Instability. <i>JNCI Cancer Spectrum</i> , 2018, 2, pky056.	2.9	71
21	Therapeutic faecal microbiota transplantation controls intestinal inflammation through IL10 secretion by immune cells. <i>Nature Communications</i> , 2018, 9, 5184.	12.8	190
22	Pathologic Grading of Malignant Pleural Mesothelioma: An Evidence-Based Proposal. <i>Journal of Thoracic Oncology</i> , 2018, 13, 1750-1761.	1.1	27
23	Implementation of an automated inclusion system for the histological analysis of murine tissue samples: A feasibility study in DSS-induced chronic colitis. <i>European Journal of Inflammation</i> , 2018, 16, 205873921877688.	0.5	3
24	Short-term Oral Antibiotics Treatment Promotes Inflammatory Activation of Colonic Invariant Natural Killer T and Conventional CD4+ T Cells. <i>Frontiers in Medicine</i> , 2018, 5, 21.	2.6	34
25	Recurrent <i>NAB2</i> and <i>STAT6</i> gene fusions and oestrogen receptor expression in pulmonary adenofibromas. <i>Histopathology</i> , 2017, 70, 906-917.	2.9	29
26	Dopamine receptor type 2 (<i>DRD2</i>) and somatostatin receptor type 2 (<i>SSTR2</i>) agonists are effective in inhibiting proliferation of progenitor/stem-like cells isolated from nonfunctioning pituitary tumors. <i>International Journal of Cancer</i> , 2017, 140, 1870-1880.	5.1	54
27	Primary Soft Tissue Lymphomas: Description of Seven Cases and Review of the Literature. <i>Pathology and Oncology Research</i> , 2017, 23, 281-286.	1.9	2
28	Extended versus standard pelvic lymphadenectomy during robot-assisted radical prostatectomy: the role of extended template as an independent predictor of lymph node invasion with comparable morbidity burden. <i>Minerva Urology and Nephrology</i> , 2017, 69, 475-485.	2.5	9
29	miR-494-3p is a novel tumor driver of lung carcinogenesis. <i>Oncotarget</i> , 2017, 8, 7231-7247.	1.8	66
30	Multicellular spheroids from normal and neoplastic thyroid tissues as a suitable model to test the effects of multikinase inhibitors. <i>Oncotarget</i> , 2017, 8, 9752-9766.	1.8	14
31	Mass spectrometry-based assay for the molecular diagnosis of glioma: concomitant detection of chromosome 1p/19q codeletion, and IDH1, IDH2, and TERT mutation status. <i>Oncotarget</i> , 2017, 8, 57134-57148.	1.8	17
32	The Mitochondrial Unfoldase-Peptidase Complex ClpXP Controls Bioenergetics Stress and Metastasis. <i>PLoS Biology</i> , 2016, 14, e1002507.	5.6	118
33	Epigenetic effects of chromatin remodeling agents on organotypic cultures. <i>Epigenomics</i> , 2016, 8, 341-358.	2.1	8
34	<i>MGMT</i> Methylated Alleles Are Distributed Heterogeneously Within Glioma Samples Irrespective of <i>IDH</i> Status and Chromosome 10q Deletion. <i>Journal of Neuropathology and Experimental Neurology</i> , 2016, 75, 791-800.	1.7	19
35	A neuronal network of mitochondrial dynamics regulates metastasis. <i>Nature Communications</i> , 2016, 7, 13730.	12.8	112
36	Mitochondrial Akt Regulation of Hypoxic Tumor Reprogramming. <i>Cancer Cell</i> , 2016, 30, 257-272.	16.8	158

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37	Dopamine receptor type 2 (DRD2) inhibits migration and invasion of human tumorous pituitary cells through ROCK-mediated cofilin inactivation. <i>Cancer Letters</i> , 2016, 381, 279-286.	7.2	33
38	Therapeutic Potential of Immunoproteasome Inhibition in Duchenne Muscular Dystrophy. <i>Molecular Therapy</i> , 2016, 24, 1898-1912.	8.2	37
39	Transcriptional Landscape of Human Tissue Lymphocytes Unveils Uniqueness of Tumor-Infiltrating T Regulatory Cells. <i>Immunity</i> , 2016, 45, 1135-1147.	14.3	510
40	Estrogen-progestins and progestins for the management of endometriosis. <i>Fertility and Sterility</i> , 2016, 106, 1552-1571.e2.	1.0	144
41	Analysis of NSCLC tumour heterogeneity, proliferative and 18F-FDG PET indices reveals Ki67 prognostic role in adenocarcinomas. <i>Histopathology</i> , 2016, 68, 746-751.	2.9	42
42	Prevalence of unexpected leiomyosarcoma at myomectomy: a descriptive study. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 292-294.	1.3	4
43	Morphophenotypic changes in human multistep hepatocarcinogenesis with translational implications. <i>Journal of Hepatology</i> , 2016, 64, 87-93.	3.7	40
44	Chorioamnionitis and neonatal outcome in preterm infants: a clinical overview. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 1525-1529.	1.5	84
45	HER2 aberrations and heterogeneity in cancers of the digestive system: Implications for pathologists and gastroenterologists. <i>World Journal of Gastroenterology</i> , 2016, 22, 7926.	3.3	43
46	Tumor size, stage and grade alterations of urinary peptidome in RCC. <i>Journal of Translational Medicine</i> , 2015, 13, 332.	4.4	38
47	Histological evaluation of duodenal biopsies from coeliac patients: the need for different grading criteria during follow-up. <i>BMC Gastroenterology</i> , 2015, 15, 133.	2.0	28
48	The Contrasting Role of p16Ink4A Patterns of Expression in Neuroendocrine and Non-Neuroendocrine Lung Tumors: A Comprehensive Analysis with Clinicopathologic and Molecular Correlations. <i>PLoS ONE</i> , 2015, 10, e0144923.	2.5	12
49	The Oncofetal Protein IMP3: A Novel Grading Tool and Predictor of Poor Clinical Outcome in Human Gliomas. <i>BioMed Research International</i> , 2015, 2015, 1-10.	1.9	12
50	PDGFB hypomethylation is a favourable prognostic biomarker in primary myelofibrosis. <i>Leukemia Research</i> , 2015, 39, 236-241.	0.8	10
51	PI3K therapy reprograms mitochondrial trafficking to fuel tumor cell invasion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 8638-8643.	7.1	174
52	A New Mouse Avatar Model of Non-Small Cell Lung Cancer. <i>Frontiers in Oncology</i> , 2015, 5, 52.	2.8	17
53	Comparative membrane proteomics: a technical advancement in the search of renal cell carcinoma biomarkers. <i>Molecular BioSystems</i> , 2015, 11, 1708-1716.	2.9	24
54	Adaptive Mitochondrial Reprogramming and Resistance to PI3K Therapy. <i>Journal of the National Cancer Institute</i> , 2015, 107, .	6.3	91

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55	Discrepancies between bone marrow histopathology and clinical phenotype in BCR-ABL1-negative myeloproliferative neoplasms associated with splanchnic vein thrombosis. <i>Leukemia Research</i> , 2015, 39, 525-529.	0.8	17
56	Identification of imaging biomarkers for the assessment of tumour response to different treatments in a preclinical glioma model. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2015, 42, 1093-1105.	6.4	23
57	Transient elastography spleen stiffness measurements in primary myelofibrosis patients: a pilot study in a single centre. <i>British Journal of Haematology</i> , 2015, 170, 890-892.	2.5	16
58	MicroRNA-425-3p predicts response to sorafenib therapy in patients with hepatocellular carcinoma. <i>Liver International</i> , 2015, 35, 1077-1086.	3.9	68
59	Deregulation of MiR-34b/Sox2 Predicts Prostate Cancer Progression. <i>PLoS ONE</i> , 2015, 10, e0130060.	2.5	23
60	Intratumor Heterogeneity of ALK-Rearrangements and Homogeneity of EGFR-Mutations in Mixed Lung Adenocarcinoma. <i>PLoS ONE</i> , 2015, 10, e0139264.	2.5	33
61	Insulin-like growth factor II mRNA binding protein 3 (IMP3) expression in cervical intraepithelial neoplasia and its relationship with HIV-infection status. <i>Sexual Health</i> , 2015, 12, 22.	0.9	4
62	Different expression of protein kinase A (PKA) regulatory subunits in normal and neoplastic thyroid tissues. <i>Histology and Histopathology</i> , 2015, 30, 473-8.	0.7	6
63	Urinary Signatures of Renal Cell Carcinoma Investigated by Peptidomic Approaches. <i>PLoS ONE</i> , 2014, 9, e106684.	2.5	30
64	microRNA profiles in coeliac patients distinguish different clinical phenotypes and are modulated by gliadin peptides in primary duodenal fibroblasts. <i>Clinical Science</i> , 2014, 126, 417-423.	4.3	66
65	miR-296/Scribble axis is deregulated in human breast cancer and miR-296 restoration reduces tumour growth <i>in vivo</i> . <i>Clinical Science</i> , 2014, 127, 233-242.	4.3	42
66	The Oncofetal Protein IMP3: A Useful Marker to Predict Poor Clinical Outcome in Neuroendocrine Tumors of the Lung. <i>Journal of Thoracic Oncology</i> , 2014, 9, 1656-1661.	1.1	23
67	Quantitative score modulation of HSP90 and HSP27 in clear cell renal cell carcinoma. <i>Pathology</i> , 2014, 46, 523-526.	0.6	4
68	Lower motor neuron disease with respiratory failure caused by a novel MAPT mutation. <i>Neurology</i> , 2014, 82, 1990-1998.	1.1	21
69	PAT-ChIP coupled with laser microdissection allows the study of chromatin in selected cell populations from paraffin-embedded patient samples. <i>Epigenetics and Chromatin</i> , 2014, 7, 18.	3.9	22
70	Survivin family proteins as novel molecular determinants of doxorubicin resistance in organotypic human breast tumors. <i>Breast Cancer Research</i> , 2014, 16, R55.	5.0	43
71	Validation of an Engineered Cell Model for In Vitro and In Vivo HIF-1 β Evaluation by Different Imaging Modalities. <i>Molecular Imaging and Biology</i> , 2014, 16, 210-223.	2.6	20
72	MicroRNA as potential biomarker in HCV-associated diffuse large B-cell lymphoma. <i>Journal of Clinical Pathology</i> , 2014, 67, 697-701.	2.0	34

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73	Spleen Stiffness Measurement By Transient Elastography As a Predictor of Bone Marrow Fibrosis in Primary Myelofibrosis Patients. <i>Blood</i> , 2014, 124, 1825-1825.	1.4	2
74	Synchronous pleural and peritoneal malignant mesothelioma: a case report and review of literature. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 2484-9.	0.5	7
75	Pulmonary adenocarcinoma with massive lymphocytic infiltration: a case report with review of the literature of a rare histological entity with a peculiar biological behaviour. <i>BMC Pulmonary Medicine</i> , 2013, 13, 44.	2.0	1
76	The oncofetal protein IMP3: a novel biomarker and triage tool for premalignant atypical endometriotic lesions. <i>Fertility and Sterility</i> , 2013, 99, 1974-1979.	1.0	25
77	Modulatory effects of NDP-MSH in the regenerating liver after partial hepatectomy in rats. <i>Peptides</i> , 2013, 50, 145-152.	2.4	13
78	Hepatic pseudocystic metastasis of well-differentiated ileal neuroendocrine tumor: a case report with review of the literature. <i>Diagnostic Pathology</i> , 2013, 8, 148.	2.0	11
79	Contrast-Enhanced Computed Tomography Colonography in Preoperative Distinction between T1-T2 and T3-T4 Staging of Colon Cancer. <i>Academic Radiology</i> , 2013, 20, 590-595.	2.5	26
80	Regulation of Lung Cancer Metastasis by Klf4-Numb-like Signaling. <i>Cancer Research</i> , 2013, 73, 2695-2705.	0.9	56
81	Differential protein profiling of renal cell carcinoma urinary exosomes. <i>Molecular BioSystems</i> , 2013, 9, 1220.	2.9	138
82	HER2 in gastric cancer: a digital image analysis in pre-neoplastic, primary and metastatic lesions. <i>Modern Pathology</i> , 2013, 26, 816-824.	5.5	57
83	High Levels of Vascular Endothelial Growth Factor Protein Expression Are Associated With an Increased Risk of Transfusion Dependence in Myelodysplastic Syndromes. <i>American Journal of Clinical Pathology</i> , 2013, 139, 380-387.	0.7	10
84	Metabolic stress regulates cytoskeletal dynamics and metastasis of cancer cells. <i>Journal of Clinical Investigation</i> , 2013, 123, 2907-2920.	8.2	165
85	HPV Infection in a Cohort of HIV-Positive Men and Women: Prevalence of Oncogenic Genotypes and Predictors of Mucosal Damage at Genital and Oral Sites. <i>Journal of Sexually Transmitted Diseases</i> , 2013, 2013, 1-8.	1.0	7
86	Modulatory effects of NDP-MSH in the regenerating liver after partial hepatectomy in rats. <i>Peptides</i> , 2013, 50, 145-52.	2.4	4
87	Chk2 Phosphorylation of Survivin-Ex3 Contributes to a DNA Damage-Sensing Checkpoint in Cancer. <i>Cancer Research</i> , 2012, 72, 3251-3259.	0.9	18
88	The European Consensus on grading of bone marrow fibrosis allows a better prognostication of patients with primary myelofibrosis. <i>Modern Pathology</i> , 2012, 25, 1193-1202.	5.5	99
89	miR-296 regulation of a cell polarity-cell plasticity module controls tumor progression. <i>Oncogene</i> , 2012, 31, 27-38.	5.9	75
90	The microRNA cluster C19MC is deregulated in parathyroid tumours. <i>Journal of Molecular Endocrinology</i> , 2012, 49, 115-124.	2.5	89

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91	Lymph node micrometastases detected by carcinoembryonic antigen mRNA affect long-term survival and disease-free interval in early-stage lung cancer patients. <i>Oncology Letters</i> , 2012, 4, 1140-1144.	1.8	9
92	Control of Tumor Bioenergetics and Survival Stress Signaling by Mitochondrial HSP90s. <i>Cancer Cell</i> , 2012, 22, 331-344.	16.8	103
93	MicroRNA profiling of hepatocarcinogenesis identifies C19MC cluster as a novel prognostic biomarker in hepatocellular carcinoma. <i>Liver International</i> , 2012, 32, 772-782.	3.9	89
94	In Vivo Imaging of Lymph Node Migration of MNP- and ¹¹¹ In-Labeled Dendritic Cells in a Transgenic Mouse Model of Breast Cancer (MMTV-Ras). <i>Molecular Imaging and Biology</i> , 2012, 14, 183-196.	2.6	19
95	Labeling Protocols for In Vivo Tracking of Human Skeletal Muscle Cells (HskMCs) by Magnetic Resonance and Bioluminescence Imaging. <i>Molecular Imaging and Biology</i> , 2012, 14, 47-59.	2.6	5
96	Pirin Inhibits Cellular Senescence in Melanocytic Cells. <i>American Journal of Pathology</i> , 2011, 178, 2397-2406.	3.8	31
97	Aberrant Overexpression of the Cell Polarity Module Scribble in Human Cancer. <i>American Journal of Pathology</i> , 2011, 178, 2478-2483.	3.8	46
98	Differential Signature of the Centrosomal MARK4 Isoforms in Glioma. <i>Analytical Cellular Pathology</i> , 2011, 34, 319-338.	1.4	23
99	Increased expression of vascular endothelial growth factor receptor 1 correlates with VEGF and microvessel density in Philadelphia chromosome-negative myeloproliferative neoplasms. <i>Journal of Clinical Pathology</i> , 2011, 64, 226-231.	2.0	24
100	Differential signature of the centrosomal MARK4 isoforms in glioma. <i>Analytical Cellular Pathology</i> , 2011, 34, 319-38.	1.4	13
101	<i>Helicobacter pylori</i> -negative Russell body gastritis: Case report. <i>World Journal of Gastroenterology</i> , 2011, 17, 1234.	3.3	27
102	Detection of survivin mRNA in healthy oral mucosa, oral leucoplakia and oral cancer. <i>Oral Diseases</i> , 2010, 16, 61-67.	3.0	18
103	Differential expression of microRNAs in human parathyroid carcinomas compared with normal parathyroid tissue. <i>Endocrine-Related Cancer</i> , 2010, 17, 135-146.	3.1	132
104	Preclinical model of organotypic culture for pharmacodynamic profiling of human tumors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 8352-8356.	7.1	238
105	Antiendothelial Cell Antibodies Induce Apoptosis of Bone Marrow Endothelial Progenitors in Systemic Sclerosis. <i>Journal of Rheumatology</i> , 2010, 37, 2053-2063.	2.0	35
106	Serum Biomarkers of Renal Cell Carcinoma Assessed Using a Protein Profiling Approach Based on ClinProt Technique. <i>Urology</i> , 2010, 75, 842-847.	1.0	27
107	Met Activation in Non-Small Cell Lung Cancer Is Associated with de Novo Resistance to EGFR Inhibitors and the Development of Brain Metastasis. <i>American Journal of Pathology</i> , 2010, 177, 415-423.	3.8	167
108	Biomolecular Markers in Cancer of the Tongue. <i>Journal of Oncology</i> , 2009, 2009, 1-11.	1.3	18

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109	Analysis of genetic variants of phosphodiesterase 11A in acromegalic patients. <i>European Journal of Endocrinology</i> , 2009, 161, 687-694.	3.7	21
110	Protein Kinase A Regulatory Subunits in Human Adipose Tissue. <i>Diabetes</i> , 2009, 58, 620-626.	0.6	39
111	Inhibitors of apoptosis proteins (IAPs) expression and their prognostic significance in hepatocellular carcinoma. <i>BMC Cancer</i> , 2009, 9, 125.	2.6	130
112	Identification of Potential Therapeutic Targets in Malignant Mesothelioma Using Cell-Cycle Gene Expression Analysis. <i>American Journal of Pathology</i> , 2009, 174, 762-770.	3.8	48
113	The Methylation of the TSC2 Promoter Underlies the Abnormal Growth of TSC2 Angiomyolipoma-Derived Smooth Muscle Cells. <i>American Journal of Pathology</i> , 2009, 174, 2150-2159.	3.8	31
114	Human urine biomarkers of renal cell carcinoma evaluated by ClinProt. <i>Proteomics - Clinical Applications</i> , 2008, 2, 1036-1046.	1.6	37
115	Bone marrow glycophorin ⁺ erythroid cells of myelodysplastic patients responding to high-dose rHuEPO therapy have a different gene expression pattern from those of nonresponders. <i>American Journal of Hematology</i> , 2008, 83, 531-539.	4.1	11
116	Immunoreactivity for cyclin D1 is a reliable marker of gene aberration in plasma cell myeloma but does not specify patients prognosis. <i>Leukemia Research</i> , 2008, 32, 1628-1632.	0.8	1
117	Banking together. <i>EMBO Reports</i> , 2008, 9, 307-313.	4.5	88
118	High expression of PKA regulatory subunit 1A protein is related to proliferation of human melanoma cells. <i>Oncogene</i> , 2008, 27, 1834-1843.	5.9	40
119	Different expression of protein kinase A (PKA) regulatory subunits in cortisol-secreting adrenocortical tumors: Relationship with cell proliferation. <i>Experimental Cell Research</i> , 2008, 314, 123-130.	2.6	32
120	Genome-wide screening of copy number alterations and LOH events in renal cell carcinomas and integration with gene expression profile. <i>Molecular Cancer</i> , 2008, 7, 6.	19.2	67
121	The Significance of Bone Marrow Biopsy and <i>JAK2</i> ^{V617F} Mutation in the Differential Diagnosis Between the "Early" Prepolycythemic Phase of Polycythemia Vera and Essential Thrombocythemia. <i>American Journal of Clinical Pathology</i> , 2008, 130, 336-342.	0.7	62
122	Quantitative PCR and HER2 Testing in Breast Cancer. <i>American Journal of Clinical Pathology</i> , 2008, 129, 563-570.	0.7	59
123	High prevalence of testicular cancer in azoospermic men without spermatogenesis. <i>Human Reproduction</i> , 2007, 22, 1042-1046.	0.9	70
124	VEGF Expression Correlates With Microvessel Density in Philadelphia Chromosome ⁻ Negative Chronic Myeloproliferative Disorders. <i>American Journal of Clinical Pathology</i> , 2007, 128, 966-973.	0.7	48
125	Survivin Expression in Tuberous Sclerosis Complex Cells. <i>Molecular Medicine</i> , 2007, 13, 166-177.	4.4	21
126	Differential expression of AQP1 in microdomain-enriched membranes of renal cell carcinoma. <i>Proteomics - Clinical Applications</i> , 2007, 1, 588-597.	1.6	17

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127	Regulation of survivin expression by IGF-1/mTOR signaling. <i>Oncogene</i> , 2007, 26, 2678-2684.	5.9	162
128	Gene expression analysis of early and advanced gastric cancers. <i>Oncogene</i> , 2007, 26, 4284-4294.	5.9	75
129	Survivin expression in "low-risk" and "high-risk" myelodysplastic syndromes. <i>Annals of Hematology</i> , 2007, 86, 185-189.	1.8	18
130	Survivin gene expression in chronic liver disease and hepatocellular carcinoma. <i>Hepato-Gastroenterology</i> , 2007, 54, 2040-4.	0.5	18
131	ZAP-70 immunoreactivity is a prognostic marker of disease progression in chronic lymphocytic leukemia. <i>Leukemia and Lymphoma</i> , 2006, 47, 245-251.	1.3	16
132	Characterization of induced mucosal connective tissue separation ? a comparison of six different techniques. <i>Journal of Cutaneous Pathology</i> , 2006, 33, 220-226.	1.3	0
133	EGFR overexpression in malignant pleural mesothelioma. <i>Lung Cancer</i> , 2006, 51, 207-215.	2.0	141
134	Up-regulation of focal adhesion kinase in non-small cell lung cancer. <i>Lung Cancer</i> , 2006, 53, 263-271.	2.0	84
135	Human malignant mesothelioma: Molecular mechanisms of pathogenesis and progression. <i>International Journal of Biochemistry and Cell Biology</i> , 2006, 38, 2000-2004.	2.8	22
136	HESX1 expression in human normal pituitaries and pituitary adenomas. <i>Molecular and Cellular Endocrinology</i> , 2006, 247, 135-139.	3.2	12
137	SEL1L expression in non-small cell lung cancer. <i>Human Pathology</i> , 2006, 37, 505-512.	2.0	12
138	Assessment of Selective Homing and Contribution to Vessel Formation of Cryopreserved Peripherally Injected Bone Marrow Mononuclear Cells Following Experimental Myocardial Damage. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2006, 6, 141-149.	0.7	4
139	The prevalence and clinical implications of c-kit expression in plasma cell myeloma. <i>Histopathology</i> , 2006, 48, 529-535.	2.9	14
140	Molecular and phenotypic characterization of human amniotic fluid cells and their differentiation potential. <i>Cell Research</i> , 2006, 16, 329-336.	12.0	175
141	Carcinosarcoma of the colon: report of a case with morphological, ultrastructural and molecular analysis. <i>BMC Cancer</i> , 2006, 6, 185.	2.6	28
142	Degradation of insulin-like growth factor-I receptor occurs via ubiquitin-proteasome pathway in human lung cancer cells. <i>Journal of Cellular Physiology</i> , 2006, 208, 354-362.	4.1	14
143	Octreotide promotes apoptosis in human somatotroph tumor cells by activating somatostatin receptor type 2. <i>Endocrine-Related Cancer</i> , 2006, 13, 955-962.	3.1	92
144	Functional categories of TP53 mutation in colorectal cancer: results of an International Collaborative Study. <i>Annals of Oncology</i> , 2006, 17, 842-847.	1.2	92

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145	Immunohistochemical profile and c-kit mutations in gastrointestinal stromal tumors. <i>Pathology Research and Practice</i> , 2005, 201, 71-81.	2.3	7
146	Allelic association of a dopamine transporter gene polymorphism with antisocial behaviour in heroin-dependent patients. <i>Addiction Biology</i> , 2005, 10, 275-281.	2.6	42
147	N- and C-terminal isoforms of arg quantified by real-time PCR are specifically expressed in human normal and neoplastic cells, in neoplastic cell lines, and in HL-60 cell differentiation. <i>Molecular Carcinogenesis</i> , 2005, 42, 229-239.	2.7	7
148	Expanding the proteome two-dimensional gel electrophoresis reference map of human renal cortex by peptide mass fingerprinting. <i>Proteomics</i> , 2005, 5, 816-825.	2.2	29
149	Quantitative Real-time Polymerase Chain Reaction Detection of Lymph Node Lung Cancer Micrometastasis Using Carcinoembryonic Antigen Marker. <i>Chest</i> , 2005, 128, 1539-1544.	0.8	62
150	Medullary and papillary carcinoma of the thyroid gland occurring as a collision tumour: report of three cases with molecular analysis and review of the literature. <i>Endocrine-Related Cancer</i> , 2005, 12, 281-289.	3.1	58
151	Expression of the two alternatively spliced PRKAR1A RNAs in human endocrine glands. <i>Molecular and Cellular Endocrinology</i> , 2005, 238, 51-55.	3.2	1
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