Robert Zeillinger

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222 7,834 5 2.17 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
214	Correlation of circular RNA abundance with proliferationexemplified with colorectal and ovarian cancer, idiopathic lung fibrosis, and normal human tissues. <i>Scientific Reports</i> , 2015 , 5, 8057	4.9	506
213	Detection of EpCAM positive and negative circulating tumor cells in metastatic breast cancer patients. <i>Acta Oncolgica</i> , 2011 , 50, 700-10	3.2	186
212	Quantitative detection of reverse transcriptase-PCR products by means of a novel and sensitive DNA stain. <i>Genome Research</i> , 1995 , 4, 234-8	9.7	156
211	Serum C-reactive protein as independent prognostic variable in patients with ovarian cancer. <i>Clinical Cancer Research</i> , 2008 , 14, 710-4	12.9	149
210	Cyclin gene amplification and overexpression in breast and ovarian cancers: evidence for the selection of cyclin D1 in breast and cyclin E in ovarian tumors. <i>International Journal of Cancer</i> , 1996 , 69, 247-53	7.5	138
209	Contribution of epigenetic silencing of tumor necrosis factor-related apoptosis inducing ligand receptor 1 (DR4) to TRAIL resistance and ovarian cancer. <i>Molecular Cancer Research</i> , 2005 , 3, 335-43	6.6	123
208	Transdominant DeltaTAp73 isoforms are frequently up-regulated in ovarian cancer. Evidence for their role as epigenetic p53 inhibitors in vivo. <i>Cancer Research</i> , 2004 , 64, 2449-60	10.1	121
207	Preoperative serum vascular endothelial growth factor as a prognostic parameter in ovarian cancer. <i>Gynecologic Oncology</i> , 2006 , 103, 512-7	4.9	117
206	Vascular endothelial growth factor (VEGF) in human breast cancer: correlation with disease-free survival. <i>International Journal of Cancer</i> , 1997 , 74, 455-8	7.5	111
205	Vascular endothelial growth factor gene polymorphisms are associated with prognosis in ovarian cancer. <i>Clinical Cancer Research</i> , 2007 , 13, 898-901	12.9	93
204	Expression of KLF5 is a prognostic factor for disease-free survival and overall survival in patients with breast cancer. <i>Clinical Cancer Research</i> , 2006 , 12, 2442-8	12.9	88
203	Interleukin-1 and interleukin-6 gene polymorphisms and the risk of breast cancer in caucasian women. <i>Clinical Cancer Research</i> , 2005 , 11, 5718-21	12.9	88
202	Molecular characterization of circulating tumor cells in patients with ovarian cancer improves their prognostic significance a study of the OVCAD consortium. <i>Gynecologic Oncology</i> , 2013 , 128, 15-21	4.9	86
201	Five genes from chromosomal band 8p22 are significantly down-regulated in ovarian carcinoma: N33 and EFA6R have a potential impact on overall survival. <i>Cancer</i> , 2005 , 104, 2417-29	6.4	81
200	A prognostic gene expression index in ovarian cancer - validation across different independent data sets. <i>Journal of Pathology</i> , 2009 , 218, 273-80	9.4	80
199	The time interval from surgery to start of chemotherapy significantly impacts prognosis in patients with advanced serous ovarian carcinoma - analysis of patient data in the prospective OVCAD study. <i>Gynecologic Oncology</i> , 2013 , 131, 15-20	4.9	79
198	Patterns of DNA amplification at band q13 of chromosome 11 in human breast cancer. <i>Genes Chromosomes and Cancer</i> , 1994 , 9, 42-8	5	79

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197	Assessment of a six gene panel for the molecular detection of circulating tumor cells in the blood of female cancer patients. <i>BMC Cancer</i> , 2010 , 10, 666	4.8	78	
196	The neuronal guidance cue Slit2 induces targeted migration and may play a role in brain metastasis of breast cancer cells. <i>Breast Cancer Research and Treatment</i> , 2007 , 106, 333-42	4.4	78	
195	Clinical relevance of dominant-negative p73 isoforms for responsiveness to chemotherapy and survival in ovarian cancer: evidence for a crucial p53-p73 cross-talk in vivo. <i>Clinical Cancer Research</i> , 2005 , 11, 8372-83	12.9	78	
194	KRAS mutation analysis in ovarian samples using a high sensitivity biochip assay. <i>BMC Cancer</i> , 2009 , 9, 111	4.8	72	
193	Expression of estrogen receptor beta isoforms in human breast cancer tissues and cell lines. <i>Breast Cancer Research and Treatment</i> , 2002 , 71, 249-55	4.4	72	
192	Prognostic value of residual tumor size in patients with epithelial ovarian cancer FIGO stages IIA-IV: analysis of the OVCAD data. <i>International Journal of Gynecological Cancer</i> , 2012 , 22, 380-5	3.5	67	
191	Tissue expression and serum levels of HER-2/neu in patients with breast cancer. <i>Oncology</i> , 1997 , 54, 4	75 ₃ 86	66	
190	CXCR4 is expressed in ductal carcinoma in situ of the breast and in atypical ductal hyperplasia. Breast Cancer Research and Treatment, 2004 , 84, 247-50	4.4	66	
189	An interleukin-6 gene promoter polymorphism influences the biological phenotype of ovarian cancer. <i>Cancer Research</i> , 2003 , 63, 3066-8	10.1	65	
188	In ovarian cancer the prognostic influence of HER2/neu is not dependent on the CXCR4/SDF-1 signalling pathway. <i>British Journal of Cancer</i> , 2007 , 96, 485-91	8.7	63	
187	Patterns of allele losses suggest the existence of five distinct regions of LOH on chromosome 17 in breast cancer. <i>International Journal of Cancer</i> , 1994 , 56, 193-9	7.5	63	
186	DNA amplifications at 20q13 and MDM2 define distinct subsets of evolved breast and ovarian tumours. <i>British Journal of Cancer</i> , 1996 , 74, 1984-9	8.7	61	
185	Role of miR-34a as a suppressor of L1CAM in endometrial carcinoma. <i>Oncotarget</i> , 2014 , 5, 462-72	3.3	61	
184	Expression of organic anion-transporting polypeptides 1B1 and 1B3 in ovarian cancer cells: relevance for paclitaxel transport. <i>Biomedicine and Pharmacotherapy</i> , 2011 , 65, 417-26	7.5	60	
183	Alternative splicing of p53 and p73: the novel p53 splice variant p53delta is an independent prognostic marker in ovarian cancer. <i>Oncogene</i> , 2010 , 29, 1997-2004	9.2	60	
182	Endothelial nitric oxide synthase gene polymorphism in women with idiopathic recurrent miscarriage. <i>Human Reproduction</i> , 2001 , 16, 1644-7	5.7	60	
181	Lavage of the Uterine Cavity for Molecular Detection of Mllerian Duct Carcinomas: A Proof-of-Concept Study. <i>Journal of Clinical Oncology</i> , 2015 , 33, 4293-300	2.2	57	
180	Enrichment of circulating tumor cells from a large blood volume using leukapheresis and elutriation: proof of concept. <i>Cytometry Part B - Clinical Cytometry</i> , 2011 , 80, 100-11	3.4	53	

179	Prognostic significance of L1CAM in ovarian cancer and its role in constitutive NF- B activation. <i>Annals of Oncology</i> , 2012 , 23, 1795-802	10.3	53
178	Chromosome region 8p11-p21: refined mapping and molecular alterations in breast cancer. <i>Genes Chromosomes and Cancer</i> , 1998 , 22, 186-99	5	53
177	Vascular endothelial growth factor splice variants and their prognostic value in breast and ovarian cancer. <i>Clinical Cancer Research</i> , 2002 , 8, 2253-9	12.9	53
176	A human model of epithelial to mesenchymal transition to monitor drug efficacy in hepatocellular carcinoma progression. <i>Molecular Cancer Therapeutics</i> , 2011 , 10, 850-60	6.1	52
175	Concentration of vascular endothelial growth factor (VEGF) in the serum of patients with suspected ovarian cancer. <i>British Journal of Cancer</i> , 1998 , 77, 1870-4	8.7	52
174	Perturbation of the tumor necrosis factorrelated apoptosis-inducing ligand cascade in ovarian cancer: overexpression of FLIPL and deregulation of the functional receptors DR4 and DR5. <i>Clinical Cancer Research</i> , 2005 , 11, 8585-91	12.9	52
173	Preoperative HE4 expression in plasma predicts surgical outcome in primary ovarian cancer patients: results from the OVCAD study. <i>Gynecologic Oncology</i> , 2013 , 128, 245-51	4.9	50
172	Oncogenic BARD1 isoforms expressed in gynecological cancers. <i>Cancer Research</i> , 2007 , 67, 11876-85	10.1	50
171	Prognostic impact of tumor infiltrating CD8+ T cells in association with cell proliferation in ovarian cancer patientsa study of the OVCAD consortium. <i>BMC Cancer</i> , 2013 , 13, 422	4.8	49
170	Expression profiling of mammary carcinoma cell lines: correlation of in vitro invasiveness with expression of CD24. <i>Tumor Biology</i> , 2002 , 23, 139-45	2.9	49
169	Polymorphisms of the endothelial nitric oxide synthase gene in ovarian cancer. <i>Gynecologic Oncology</i> , 2002 , 86, 134-7	4.9	47
168	Circulating cell-free DNA in plasma of locally advanced rectal cancer patients undergoing preoperative chemoradiation: a potential diagnostic tool for therapy monitoring. <i>Disease Markers</i> , 2008 , 25, 159-65	3.2	46
167	Recommended Guidelines for Validation, Quality Control, and Reporting of Variants in Clinical Practice. <i>Cancer Research</i> , 2017 , 77, 1250-1260	10.1	45
166	Ultra-Sensitive TP53 Sequencing for Cancer Detection Reveals Progressive Clonal Selection in Normal Tissue over a Century of Human Lifespan. <i>Cell Reports</i> , 2019 , 28, 132-144.e3	10.6	45
165	Association of in vitro invasiveness and gene expression of estrogen receptor, progesterone receptor, pS2 and plasminogen activator inhibitor-1 in human breast cancer cell lines. <i>Breast Cancer Research and Treatment</i> , 1999 , 56, 91-7	4.4	45
164	Small cell lung cancer: model of circulating tumor cell tumorospheres in chemoresistance. <i>Scientific Reports</i> , 2017 , 7, 5337	4.9	44
163	Methylation status of TUSC3 is a prognostic factor in ovarian cancer. <i>Cancer</i> , 2013 , 119, 946-54	6.4	44
162	Circulating tumor cells in metastatic colorectal cancer: efficacy and feasibility of different enrichment methods. <i>Cancer Letters</i> , 2010 , 293, 117-23	9.9	44

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161	Comparison of p53 mutational status with mRNA and protein expression in a panel of 24 human breast carcinoma cell lines. <i>Breast Cancer Research and Treatment</i> , 2003 , 79, 37-46	4.4	44	
160	Validating the impact of a molecular subtype in ovarian cancer on outcomes: a study of the OVCAD Consortium. <i>Cancer Science</i> , 2012 , 103, 1334-41	6.9	43	
159	Polymorphisms of the angiotensinogen gene, the endothelial nitric oxide synthase gene, and the interleukin-1beta gene promoter in women with idiopathic recurrent miscarriage. <i>Molecular Human Reproduction</i> , 2002 , 8, 95-100	4.4	43	
158	Simultaneous expression of nitric oxide synthase and estrogen receptor in human breast cancer cell lines. <i>Breast Cancer Research and Treatment</i> , 1996 , 40, 205-7	4.4	41	
157	Reduced mitogenic stimulation of peripheral blood mononuclear cells as a prognostic parameter for the course of breast cancer: a prospective longitudinal study. <i>British Journal of Cancer</i> , 1995 , 71, 129	<u>8</u> :7	40	
156	Cyclin E1 (CCNE1) as independent positive prognostic factor in advanced stage serous ovarian cancer patients - a study of the OVCAD consortium. <i>European Journal of Cancer</i> , 2014 , 50, 99-110	7.5	39	
155	ABC transporter gene expression in benign and malignant ovarian tissue. <i>Gynecologic Oncology</i> , 2010 , 117, 198-201	4.9	39	
154	Outcome and clinical management of 275 patients with advanced ovarian cancer International Federation of Obstetrics and Gynecology II to IV inside the European Ovarian Cancer Translational Research Consortium-OVCAD. <i>International Journal of Gynecological Cancer</i> , 2013 , 23, 268-75	3.5	38	
153	Genetic polymorphisms associated with thrombophilia and vascular disease in women with unexplained late intrauterine fetal death: a multicenter study. <i>Journal of the Society for Gynecologic Investigation</i> , 2004 , 11, 42-4		38	
152	Analysis of the human progesterone receptor gene polymorphism progins in Austrian ovarian carcinoma patients. <i>International Journal of Cancer</i> , 2001 , 95, 394-7	7.5	37	
151	Fetal fibronectin as a marker to predict the onset of term labor and delivery. <i>American Journal of Obstetrics and Gynecology</i> , 1995 , 172, 134-7	6.4	37	
150	Fetal fibronectin as a selection criterion for induction of term labor. <i>American Journal of Obstetrics and Gynecology</i> , 1995 , 173, 1513-7	6.4	37	
149	Identification of L1CAM, Jagged2 and Neuromedin U as ovarian cancer-associated antigens. <i>Oncology Reports</i> , 2005 , 13, 375-87	3.5	37	
148	Circulating tumor cells in small cell lung cancer: ex vivo expansion. <i>Lung</i> , 2015 , 193, 451-2	2.9	36	
147	Expression of MUC1 splice variants in benign and malignant ovarian tumours. <i>International Journal of Cancer</i> , 2002 , 100, 166-71	7.5	36	
146	A common interleukin-6 gene promoter polymorphism influences the clinical characteristics of women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2004 , 81, 1638-41	4.8	36	
145	The mouse mammary tumor virus-like env gene sequence is not detectable in breast cancer tissue of Austrian patients. <i>Oncology Reports</i> , 2003 , 10, 1025-9	3.5	36	
144	BAMBI is overexpressed in ovarian cancer and co-translocates with Smads into the nucleus upon TGF-beta treatment. <i>Gynecologic Oncology</i> , 2010 , 117, 189-97	4.9	35	

143	Polymorphisms of the endothelial nitric oxide synthase gene in breast cancer. <i>Breast Cancer Research and Treatment</i> , 2006 , 98, 151-5	4.4	34
142	Genetic heterogeneity after first-line chemotherapy in high-grade serous ovarian cancer. <i>European Journal of Cancer</i> , 2016 , 53, 51-64	7.5	33
141	Small cell lung cancer: Circulating tumor cells of extended stage patients express a mesenchymal-epithelial transition phenotype. <i>Cell Adhesion and Migration</i> , 2016 , 10, 360-7	3.2	33
140	Role of TRAP1 and estrogen receptor alpha in patients with ovarian cancer -a study of the OVCAD consortium. <i>Molecular Cancer</i> , 2012 , 11, 69	42.1	33
139	The sulfatase pathway for estrogen formation: targets for the treatment and diagnosis of hormone-associated tumors. <i>Journal of Drug Delivery</i> , 2013 , 2013, 957605	2.3	33
138	Genotype distribution of estrogen receptor-alpha, catechol-O-methyltransferase, and cytochrome P450 17 gene polymorphisms in Caucasian women with uterine leiomyomas. <i>Fertility and Sterility</i> , 2006 , 85, 462-7	4.8	33
137	High frequency of allelic imbalance at regions of chromosome arm 8p in ovarian carcinoma. <i>Cancer Genetics and Cytogenetics</i> , 2001 , 129, 23-9		33
136	Peritoneal tumor spread in serous ovarian cancer-epithelial mesenchymal status and outcome. <i>Oncotarget</i> , 2015 , 6, 17261-75	3.3	33
135	Treatment reality in elderly patients with advanced ovarian cancer: a prospective analysis of the OVCAD consortium. <i>Journal of Ovarian Research</i> , 2013 , 6, 42	5.5	32
134	hVps37A Status affects prognosis and cetuximab sensitivity in ovarian cancer. <i>Clinical Cancer Research</i> , 2011 , 17, 7816-27	12.9	32
133	Sensitive detection of KRAS mutations in archived formalin-fixed paraffin-embedded tissue using mutant-enriched PCR and reverse-hybridization. <i>Journal of Molecular Diagnostics</i> , 2009 , 11, 508-13	5.1	32
132	Polymorphisms of the endothelial nitric oxide synthase gene in women with vulvar cancer. <i>Gynecologic Oncology</i> , 2004 , 93, 686-90	4.9	32
131	Association of myeloperoxidase with ovarian cancer. <i>Tumor Biology</i> , 2014 , 35, 141-8	2.9	31
130	133p53 is an independent prognostic marker in p53 mutant advanced serous ovarian cancer. <i>British Journal of Cancer</i> , 2011 , 105, 1593-9	8.7	31
129	Influence of intratumoral basic fibroblast growth factor concentration on survival in ovarian cancer patients. <i>Cancer Letters</i> , 1998 , 130, 69-76	9.9	31
128	Identification of genes associated with the invasive status of human mammary carcinoma cell lines by transcriptional profiling. <i>Tumor Biology</i> , 2003 , 24, 189-98	2.9	31
127	EV-Associated MMP9 in High-Grade Serous Ovarian Cancer Is Preferentially Localized to Annexin V-Binding EVs. <i>Disease Markers</i> , 2017 , 2017, 9653194	3.2	30
126	Loss of the oligosaccharyl transferase subunit TUSC3 promotes proliferation and migration of ovarian cancer cells. <i>International Journal of Oncology</i> , 2013 , 42, 1383-9	4.4	30

125	The N-terminally truncated p53 isoform A0p53 influences prognosis in mucinous ovarian cancer. <i>International Journal of Gynecological Cancer</i> , 2012 , 22, 372-9	3.5	30	
124	BRCA1 Gene Mutations in Sporadic Ovarian Carcinomas: Detection by PCR and Reverse Allele-specific Oligonucleotide Hybridization. <i>Clinical Chemistry</i> , 1999 , 45, 976-981	5.5	30	
123	Somatic copy number alterations predict response to platinum therapy in epithelial ovarian cancer. <i>Gynecologic Oncology</i> , 2014 , 135, 415-22	4.9	29	
122	The use of a panel of monoclonal antibodies to enrich circulating breast cancer cells facilitates their detection. <i>Gynecologic Oncology</i> , 2005 , 98, 211-6	4.9	29	
121	Fibroblast growth factor receptor 4 gene (FGFR4) 388Arg allele predicts prolonged survival and platinum sensitivity in advanced ovarian cancer. <i>International Journal of Cancer</i> , 2012 , 131, E586-91	7.5	27	
120	Quantitative determination of gene expression by competitive reverse transcription-polymerase chain reaction in degraded RNA samples. <i>Analytical Biochemistry</i> , 1997 , 251, 173-7	3.1	27	
119	Tumor necrosis factor-alpha promotor polymorphisms and endometriosis. <i>Journal of the Society for Gynecologic Investigation</i> , 2002 , 9, 313-8		27	
118	Oestrogen and progesterone receptor expression in patients with adenocarcinoma of the uterine cervix and correlation with various clinicopathological parameters. <i>Anticancer Research</i> , 2010 , 30, 1341	-5 ^{2.3}	27	
117	Vascular endothelial growth factor gene polymorphisms in ovarian cancer. <i>Gynecologic Oncology</i> , 2007 , 105, 385-9	4.9	26	
116	p16INK4a expression in invasive vulvar squamous cell carcinoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2007 , 15, 279-83	1.9	26	
115	Novel MUC1 splice variants are expressed in cervical carcinoma. <i>Gynecologic Oncology</i> , 2001 , 83, 343-7	4.9	26	
114	p53-dependent radioresistance in ovarian carcinoma cell lines. <i>Cancer Letters</i> , 2000 , 150, 191-9	9.9	26	
113	Expression of tetraspanin adaptor proteins below defined threshold values is associated with in vitro invasiveness of mammary carcinoma cells. <i>Oncology Reports</i> , 2003 , 10, 405-10	3.5	26	
112	Circulating tumor cells: potential markers of minimal residual disease in ovarian cancer? a study of the OVCAD consortium. <i>Oncotarget</i> , 2017 , 8, 106415-106428	3.3	25	
111	Basal-like molecular subtype and HER4 up-regulation and response to neoadjuvant chemotherapy in breast cancer. <i>Oncology Reports</i> , 2011 , 26, 1037-45	3.5	25	
110	Basal expression of the multidrug resistance gene 1 (MDR-1) is associated with the TT genotype at the polymorphic site C3435T in mammary and ovarian carcinoma cell lines. <i>Cancer Letters</i> , 2002 , 185, 79-85	9.9	25	
109	Genetic variations of interleukin-1 and -6 genes and risk of cervical intraepithelial neoplasia. <i>Gynecologic Oncology</i> , 2011 , 121, 537-41	4.9	24	
108	Expression of mucins and cytokeratins in ovarian cancer cell lines. <i>Cancer Letters</i> , 1999 , 145, 133-41	9.9	24	

107	A combined blood based gene expression and plasma protein abundance signature for diagnosis of epithelial ovarian cancera study of the OVCAD consortium. <i>BMC Cancer</i> , 2013 , 13, 178	4.8	22
106	A polymorphism in the matrix metalloproteinase-1 gene promoter is associated with the prognosis of patients with ovarian cancer. <i>Gynecologic Oncology</i> , 2006 , 100, 506-10	4.9	22
105	Presence of endothelial calcium-dependent nitric oxide synthase in breast apocrine metaplasia. British Journal of Cancer, 1996 , 74, 1423-6	8.7	22
104	The role of HE4 for prediction of recurrence in epithelial ovarian cancer patients-results from the OVCAD study. <i>Tumor Biology</i> , 2016 , 37, 3009-16	2.9	21
103	Human progesterone receptor gene polymorphism PROGINS and risk for breast cancer in Austrian women. <i>Breast Cancer Research and Treatment</i> , 2002 , 72, 131-7	4.4	21
102	Efficient leukocyte depletion by a novel microfluidic platform enables the molecular detection and characterization of circulating tumor cells. <i>Oncotarget</i> , 2018 , 9, 812-823	3.3	21
101	Tumor characteristics and recurrence patterns in triple negative breast cancer: a comparison between younger (. <i>European Journal of Cancer</i> , 2012 , 48, 2962-8	7.5	20
100	Anticancer activity and mode of action of titanocene C. <i>Investigational New Drugs</i> , 2011 , 29, 607-14	4.3	20
99	In Vitro Evaluation of Oxoplatin: An Oral Platinum(IV) Anticancer Agent. <i>Metal-Based Drugs</i> , 2009 , 2009, 348916		20
98	Association of TAP gene polymorphisms and risk of cervical intraepithelial neoplasia. <i>Disease Markers</i> , 2013 , 35, 79-84	3.2	19
97	Gene expression of PMP22 is an independent prognostic factor for disease-free and overall survival in breast cancer patients. <i>BMC Cancer</i> , 2010 , 10, 682	4.8	19
96	Genomic deletions in the BRCA1, BRCA2 and TP53 regions associate with low expression of the estrogen receptor in sporadic breast carcinoma. <i>International Journal of Cancer</i> , 1997 , 74, 322-5	7.5	19
95	A polymorphism of the interleukin-1 receptor antagonist plays a prominent role within the interleukin-1 gene cluster in vulvar carcinogenesis. <i>Gynecologic Oncology</i> , 2004 , 92, 936-40	4.9	19
94	Genetic alterations in endometrial hyperplasia and cancer. <i>Cancer Letters</i> , 2002 , 175, 205-11	9.9	18
93	Molecular characterization of 7 new established cell lines from high grade serous ovarian cancer. <i>Cancer Letters</i> , 2015 , 362, 218-28	9.9	17
92	HIF1[]s an independent prognostic factor for overall survival in advanced primary epithelial ovarian cancer - a study of the OVCAD Consortium. <i>OncoTargets and Therapy</i> , 2014 , 7, 1563-9	4.4	17
91	Estrogen does not induce the calcium-dependent nitric oxide synthase in cultured human uterine endothelial and myometrial smooth muscle cells. <i>Journal of Vascular Research</i> , 1997 , 34, 281-8	1.9	17
90	Common death receptor 4 (DR4) polymorphisms do not predispose to ovarian cancer. <i>Gynecologic Oncology</i> , 2005 , 97, 514-8	4.9	17

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89	Loss of heterozygosity (LOH) at p53 is correlated with LOH at BRCA1 and BRCA2 in various human malignant tumors. <i>International Journal of Cancer</i> , 2000 , 88, 319-22	7.5	17
88	Association of C-reactive protein (CRP) gene polymorphisms, serum CRP levels and cervical cancer prognosis. <i>Anticancer Research</i> , 2011 , 31, 2259-64	2.3	17
87	Plasma concentrations of the vitamin E-binding protein afamin are associated with overall and progression-free survival and platinum sensitivity in serous ovarian cancera study by the OVCAD consortium. <i>Gynecologic Oncology</i> , 2013 , 128, 38-43	4.9	16
86	Characterization of chemosensitivity and resistance of human cancer cell lines to platinum(II) versus platinum(IV) anticancer agents. <i>Anti-Cancer Drugs</i> , 2009 , 20, 559-72	2.4	16
85	Clinical significance of the estrogen-modifying enzymes steroid sulfatase and estrogen sulfotransferase in epithelial ovarian cancer. <i>Oncology Letters</i> , 2017 , 13, 4047-4054	2.6	15
84	Molecular Characterization of Circulating Tumor Cells Enriched by A Microfluidic Platform in Patients with Small-Cell Lung Cancer. <i>Cells</i> , 2019 , 8,	7.9	15
83	Biochip for K-ras mutation screening in ovarian cancer. Clinical Chemistry, 2005, 51, 784-7	5.5	15
82	Polymorphisms of the Interleukin-1 Gene Cluster and Ovarian Cancer. <i>Journal of the Society for Gynecologic Investigation</i> , 2002 , 9, 386-390		15
81	HER-2 oncogene amplification and overall survival of breast carcinoma patients. <i>European Journal of Cancer & Clinical Oncology</i> , 1990 , 26, 946-9		15
80	Quantification of uPA receptor expression in human breast cancer cell lines by cRT-PCR. <i>Breast Cancer Research and Treatment</i> , 1996 , 40, 257-63	4.4	14
79	Spectrum of p53 mutations in biopsies from breast cancer patients selected for preoperative chemotherapy analysed by the functional yeast assay to predict therapeutic response. <i>Oncology Reports</i> , 2004 , 11, 1281-6	3.5	14
78	PARP inhibition causes premature loss of cohesion in cancer cells. <i>Oncotarget</i> , 2017 , 8, 103931-103951	3.3	13
77	Role of p53 in G2/M cell cycle arrest and apoptosis in response to gamma-irradiation in ovarian carcinoma cell lines. <i>International Journal of Oncology</i> , 2003 , 22, 51-7	1	13
76	Expression of Proteolytic Enzymes by Small Cell Lung Cancer Circulating Tumor Cell Lines. <i>Cancers</i> , 2019 , 11,	6.6	12
75	Ambivalent role of pFAK-Y397 in serous ovarian cancera study of the OVCAD consortium. <i>Molecular Cancer</i> , 2014 , 13, 67	42.1	12
74	The prognostic value of four interleukin-1 gene polymorphisms in Caucasian women with breast cancer: a multicenter study. <i>BMC Cancer</i> , 2009 , 9, 78	4.8	12
73	A common interleukin-6 promoter polymorphism in patients with vulvar cancer. <i>Journal of the Society for Gynecologic Investigation</i> , 2005 , 12, 617-20		12
72	PCR-mediated synthesis of exogenous competitors for quantitative RT-PCR. <i>BioTechniques</i> , 1996 , 20, 360-2	2.5	12

71	Interrelations of Sphingolipid and Lysophosphatidate Signaling with Immune System in Ovarian Cancer. <i>Computational and Structural Biotechnology Journal</i> , 2019 , 17, 537-560	6.8	11
70	AID/APOBEC-network reconstruction identifies pathways associated with survival in ovarian cancer. <i>BMC Genomics</i> , 2016 , 17, 643	4.5	11
69	Relaxin and gonadal steroid receptors in uterosacral ligaments of women with and without pelvic organ prolapse. <i>International Urogynecology Journal</i> , 2012 , 23, 495-500	2	11
68	Expression of MUCI splice variants correlates with invasive growth of breast cancer cell lines. <i>Breast Cancer Research and Treatment</i> , 2002 , 76, 211-9	4.4	11
67	Usefulness of the preoperative platelet count in the diagnosis of adnexal tumors. <i>Tumor Biology</i> , 2016 , 37, 12079-12087	2.9	11
66	A differential PCR system for the determination of CCND1 (Cyclin D1) gene amplification in head and neck squamous cell carcinomas. <i>Oral Oncology</i> , 1998 , 34, 257-260	4.4	10
65	Cytosol concentrations of CD44 isoforms in breast cancer tissue. <i>International Journal of Cancer</i> , 1998 , 79, 541-5	7.5	10
64	Expression of the human MTA1 gene in breast cell lines and in breast cancer tissues. <i>Oncology Research</i> , 2007 , 16, 465-70	4.8	10
63	Association of allelic losses on human chromosomal arms 11Q and 16Q in sporadic breast cancer. <i>International Journal of Cancer</i> , 1996 , 69, 307-11	7.5	10
62	Uterine and Tubal Lavage for Earlier Cancer Detection Using an Innovative Catheter: A Feasibility and Safety Study. <i>International Journal of Gynecological Cancer</i> , 2018 , 28, 1692-1698	3.5	10
61	Immunobiochemical pathways of neopterin formation and tryptophan breakdown via indoleamine 2,3-dioxygenase correlate with circulating tumor cells in ovarian cancer patients- A study of the OVCAD consortium. <i>Gynecologic Oncology</i> , 2018 , 149, 371-380	4.9	9
60	The -463G/A polymorphism in myeloperoxidase gene and cervical cancer. <i>Anticancer Research</i> , 2007 , 27, 1531-5	2.3	9
59	The 811 C/T polymorphism in the 3Runtranslated region of the selenoprotein 15-kDa (Sep15) gene and breast cancer in Caucasian women. <i>Tumor Biology</i> , 2016 , 37, 1009-15	2.9	8
58	Clinical relevance of TAp73 and Np73 protein expression in ovarian cancer: a series of 83 cases and review of the literature. <i>International Journal of Gynecological Pathology</i> , 2011 , 30, 527-31	3.2	8
57	A polymorphism in the matrix metalloproteinase-1 gene promoter is associated with the presence of polycystic ovary syndrome in Caucasian women. <i>Fertility and Sterility</i> , 2005 , 83, 1565-7	4.8	8
56	The mouse mammary tumor virus-like env gene sequence is not detectable in breast cancer tissue of Austrian patients. <i>Oncology Reports</i> , 2003 , 10, 1025	3.5	8
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