## Robert Zeillinger

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

214 7,034 46 70 g-index

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

#	Paper	IF	Citations
214	The Long-Term Prognostic Significance of Circulating Tumor Cells in Ovarian Cancer-A Study of the OVCAD Consortium. <i>Cancers</i> , <b>2021</b> , 13,	6.6	6
213	Patient satisfaction after breast cancer surgery: Alprospective clinical trial. <i>Wiener Klinische Wochenschrift</i> , <b>2021</b> , 133, 6-13	2.3	5
212	Synergistic cytotoxicity of the CDK4 inhibitor Fascaplysin in combination with EGFR inhibitor Afatinib against Non-small Cell Lung Cancer. <i>Investigational New Drugs</i> , <b>2021</b> , 1	4.3	1
211	tRNA-Derived Internal Fragment (i-tRF-GlyGCC) in Ovarian Cancer Treatment Outcome and Progression <i>Cancers</i> , <b>2021</b> , 14,	6.6	2
210	Gene Expression of Kallikreins in Breast Cancer Cell Lines. <i>Anticancer Research</i> , <b>2020</b> , 40, 2487-2495	2.3	1
209	miR-181a overexpression predicts the poor treatment response and early-progression of serous ovarian cancer patients. <i>International Journal of Cancer</i> , <b>2020</b> , 147, 3560-3573	7.5	4
208	Definition and Independent Validation of a Proteomic-Classifier in Ovarian Cancer. <i>Cancers</i> , <b>2020</b> , 12,	6.6	2
207	miR-203 is an independent molecular predictor of prognosis and treatment outcome in ovarian cancer: a multi-institutional study. <i>Carcinogenesis</i> , <b>2020</b> , 41, 442-451	4.6	4
206	Effects of salinomycin and niclosamide on small cell lung cancer and small cell lung cancer circulating tumor cell lines. <i>Investigational New Drugs</i> , <b>2020</b> , 38, 946-955	4.3	3
205	Expression of Proteolytic Enzymes by Small Cell Lung Cancer Circulating Tumor Cell Lines. <i>Cancers</i> , <b>2019</b> , 11,	6.6	12
204	Interrelations of Sphingolipid and Lysophosphatidate Signaling with Immune System in Ovarian Cancer. <i>Computational and Structural Biotechnology Journal</i> , <b>2019</b> , 17, 537-560	6.8	11
203	Molecular Characterization of Circulating Tumor Cells Enriched by A Microfluidic Platform in Patients with Small-Cell Lung Cancer. <i>Cells</i> , <b>2019</b> , 8,	7.9	15
202	Ultra-Sensitive TP53 Sequencing for Cancer Detection Reveals Progressive Clonal Selection in Normal Tissue over a Century of Human Lifespan. <i>Cell Reports</i> , <b>2019</b> , 28, 132-144.e3	10.6	45
201	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> , <b>2018</b> , 149, 371-380	4.9	9
200	Efficient leukocyte depletion by a novel microfluidic platform enables the molecular detection and characterization of circulating tumor cells. <i>Oncotarget</i> , <b>2018</b> , 9, 812-823	3.3	21
199	Uterine and Tubal Lavage for Earlier Cancer Detection Using an Innovative Catheter: A Feasibility and Safety Study. <i>International Journal of Gynecological Cancer</i> , <b>2018</b> , 28, 1692-1698	3.5	10
198	Polymer-Ligand-Based ELISA for Robust, High-Throughput, Quantitative Detection of p53 Aggregates. <i>Analytical Chemistry</i> , <b>2018</b> , 90, 13273-13279	7.8	8

### (2016-2018)

197	Clinical Significance of Organic Anion Transporting Polypeptide Gene Expression in High-Grade Serous Ovarian Cancer. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 842	5.6	3
196	Recommended Guidelines for Validation, Quality Control, and Reporting of Variants in Clinical Practice. <i>Cancer Research</i> , <b>2017</b> , 77, 1250-1260	10.1	45
195	Clinical significance of the estrogen-modifying enzymes steroid sulfatase and estrogen sulfotransferase in epithelial ovarian cancer. <i>Oncology Letters</i> , <b>2017</b> , 13, 4047-4054	2.6	15
194	Diagnostic markers for the detection of ovarian cancer in BRCA1 mutation carriers. <i>PLoS ONE</i> , <b>2017</b> , 12, e0189641	3.7	4
193	Circulating tumor cells: potential markers of minimal residual disease in ovarian cancer? a study of the OVCAD consortium. <i>Oncotarget</i> , <b>2017</b> , 8, 106415-106428	3.3	25
192	Small cell lung cancer: model of circulating tumor cell tumorospheres in chemoresistance. <i>Scientific Reports</i> , <b>2017</b> , 7, 5337	4.9	44
191	Comparison of a prototype reverse hybridization assay and MethyLight for detection of SFRP2 promotor methylation in fecal DNA. <i>International Journal of Biological Markers</i> , <b>2017</b> , 32, e467-e470	2.8	2
190	EV-Associated MMP9 in High-Grade Serous Ovarian Cancer Is Preferentially Localized to Annexin V-Binding EVs. <i>Disease Markers</i> , <b>2017</b> , 2017, 9653194	3.2	30
189	PARP inhibition causes premature loss of cohesion in cancer cells. <i>Oncotarget</i> , <b>2017</b> , 8, 103931-103951	3.3	13
188	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> , <b>2016</b> , 37, 1009-15	2.9	8
187	AID/APOBEC-network reconstruction identifies pathways associated with survival in ovarian cancer. <i>BMC Genomics</i> , <b>2016</b> , 17, 643	4.5	11
186	Simple laboratory score improves the preoperative diagnosis of adnexal mass. <i>Tumor Biology</i> , <b>2016</b> , 37, 4343-9	2.9	6
185	Genetic heterogeneity after first-line chemotherapy in high-grade serous ovarian cancer. <i>European Journal of Cancer</i> , <b>2016</b> , 53, 51-64	7.5	33
184	Small cell lung cancer: Circulating tumor cells of extended stage patients express a mesenchymal-epithelial transition phenotype. <i>Cell Adhesion and Migration</i> , <b>2016</b> , 10, 360-7	3.2	33
183	Detection of circulating trophoblast particles in maternal blood using density gradient centrifugation in preeclampsia and in normotensive pregnancies. <i>Hypertension in Pregnancy</i> , <b>2016</b> , 35, 323-9	2	3
182	Association of HER2 codon 655 polymorphism with ovarian cancer. <i>Tumor Biology</i> , <b>2016</b> , 37, 7239-44	2.9	4
181	The role of HE4 for prediction of recurrence in epithelial ovarian cancer patients-results from the OVCAD study. <i>Tumor Biology</i> , <b>2016</b> , 37, 3009-16	2.9	21
180	Usefulness of the preoperative platelet count in the diagnosis of adnexal tumors. <i>Tumor Biology</i> , <b>2016</b> , 37, 12079-12087	2.9	11

179	Role of IGF-I in Primary Ovarian Cancer - A Study of the OVCAD European Consortium. <i>Anticancer Research</i> , <b>2016</b> , 36, 1015-22	2.3	4
178	Correlation of circular RNA abundance with proliferationexemplified with colorectal and ovarian cancer, idiopathic lung fibrosis, and normal human tissues. <i>Scientific Reports</i> , <b>2015</b> , 5, 8057	4.9	506
177	Molecular characterization of 7 new established cell lines from high grade serous ovarian cancer. <i>Cancer Letters</i> , <b>2015</b> , 362, 218-28	9.9	17
176	Circulating tumor cells in small cell lung cancer: ex vivo expansion. <i>Lung</i> , <b>2015</b> , 193, 451-2	2.9	36
175	Lavage of the Uterine Cavity for Molecular Detection of Mllerian Duct Carcinomas: A Proof-of-Concept Study. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 4293-300	2.2	57
174	Peritoneal tumor spread in serous ovarian cancer-epithelial mesenchymal status and outcome. <i>Oncotarget</i> , <b>2015</b> , 6, 17261-75	3.3	33
173	HER2 Codon 655 (Ile/Val) Polymorphism and Breast Cancer in Austrian Women. <i>Anticancer Research</i> , <b>2015</b> , 35, 5901-4	2.3	5
172	HER2 Codon 655 (Ile/Val) Polymorphism and Breast Cancer in Austrian Women. <i>Anticancer Research</i> , <b>2015</b> , 35, 6667-70	2.3	2
171	Ambivalent role of pFAK-Y397 in serous ovarian cancera study of the OVCAD consortium. <i>Molecular Cancer</i> , <b>2014</b> , 13, 67	42.1	12
170	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> , <b>2014</b> , 50, 99-110	7.5	39
169	Known players, new interplay in atherogenesis: Chronic shear stress and carbamylated-LDL induce and modulate expression of atherogenic LR11 in human coronary artery endothelium. <i>Thrombosis and Haemostasis</i> , <b>2014</b> , 111, 323-32	7	6
168	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> , <b>2014</b> , 7, 1563-9	4.4	17
167	Somatic copy number alterations predict response to platinum therapy in epithelial ovarian cancer. <i>Gynecologic Oncology</i> , <b>2014</b> , 135, 415-22	4.9	29
166	Association of myeloperoxidase with ovarian cancer. <i>Tumor Biology</i> , <b>2014</b> , 35, 141-8	2.9	31
165	Role of miR-34a as a suppressor of L1CAM in endometrial carcinoma. <i>Oncotarget</i> , <b>2014</b> , 5, 462-72	3.3	61
164	Treatment reality in elderly patients with advanced ovarian cancer: a prospective analysis of the OVCAD consortium. <i>Journal of Ovarian Research</i> , <b>2013</b> , 6, 42	5.5	32
163	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> , <b>2013</b> , 13, 178	4.8	22
162	PP057. ENOSI4 and EPHX1 polymorphisms affect maternal susceptibility topreeclampsia - Analysis of five polymorphisms predisposing tocardiovascular disease in 279 caucasian and 241 african women. Pregnancy Hypertension. 2013, 3, 88	2.6	2

#### (2012-2013)

161	with advanced serous ovarian carcinoma - analysis of patient data in the prospective OVCAD study.  Gynecologic Oncology, 2013, 131, 15-20	4.9	79	
160	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> , <b>2013</b> , 13, 422	4.8	49	
159	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> , <b>2013</b> , 128, 15-21	4.9	86	
158	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> , <b>2013</b> , 128, 38-43	4.9	16	
157	Preoperative HE4 expression in plasma predicts surgical outcome in primary ovarian cancer patients: results from the OVCAD study. <i>Gynecologic Oncology</i> , <b>2013</b> , 128, 245-51	4.9	50	
156	Loss of the oligosaccharyl transferase subunit TUSC3 promotes proliferation and migration of ovarian cancer cells. <i>International Journal of Oncology</i> , <b>2013</b> , 42, 1383-9	4.4	30	
155	Association of TAP gene polymorphisms and risk of cervical intraepithelial neoplasia. <i>Disease Markers</i> , <b>2013</b> , 35, 79-84	3.2	19	
154	Determination of tumor-infiltrating CD8+ lymphocytes in human ovarian cancer. <i>International Journal of Gynecological Pathology</i> , <b>2013</b> , 32, 269-76	3.2	7	
153	The sulfatase pathway for estrogen formation: targets for the treatment and diagnosis of hormone-associated tumors. <i>Journal of Drug Delivery</i> , <b>2013</b> , 2013, 957605	2.3	33	
152	Methylation status of TUSC3 is a prognostic factor in ovarian cancer. <i>Cancer</i> , <b>2013</b> , 119, 946-54	6.4	44	
151	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> , <b>2013</b> , 23, 268-75	3.5	38	
150	Duplex Reverse-Hybridization Assay for The Simultaneous Detection of KRAS/BRAFMutations in FFPE-extracted Genomic DNA from Colorectal Cancer Specimens. <i>Disease Markers</i> , <b>2013</b> , 34, 171-177	3.2	7	
149	The prostaglandine E2 transporting organic anion transporting polypeptide OATP4A1: A potential prognostic marker in colorectal cancer?. <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, 430-430	2.2		
148	Validating the impact of a molecular subtype in ovarian cancer on outcomes: a study of the OVCAD Consortium. <i>Cancer Science</i> , <b>2012</b> , 103, 1334-41	6.9	43	
147	Tumor characteristics and recurrence patterns in triple negative breast cancer: a comparison between younger (. <i>European Journal of Cancer</i> , <b>2012</b> , 48, 2962-8	7.5	20	
146	Role of TRAP1 and estrogen receptor alpha in patients with ovarian cancer -a study of the OVCAD consortium. <i>Molecular Cancer</i> , <b>2012</b> , 11, 69	42.1	33	
145	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> , <b>2012</b> , 131, E586-91	7.5	27	
144	Relaxin and gonadal steroid receptors in uterosacral ligaments of women with and without pelvic organ prolapse. <i>International Urogynecology Journal</i> , <b>2012</b> , 23, 495-500	2	11	

143	MDM2 SNP309 modifies the prognostic significance of the p53 mutational status in patients with ovarian cancer. <i>Oncology Reports</i> , <b>2012</b> , 27, 673-7	3.5	4
142	Prognostic significance of L1CAM in ovarian cancer and its role in constitutive NF- <b>B</b> activation. <i>Annals of Oncology</i> , <b>2012</b> , 23, 1795-802	10.3	53
141	A Miniaturized Ligand Binding Assay for EGFR. International Journal of Proteomics, 2012, 2012, 247059		1
140	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> , <b>2012</b> , 22, 380-5	3.5	67
139	Anticancer effects of the organosilicon multidrug resistance modulator SILA 421. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , <b>2012</b> , 12, 663-71	2.2	3
138	The N-terminally truncated p53 isoform A0p53 influences prognosis in mucinous ovarian cancer. <i>International Journal of Gynecological Cancer</i> , <b>2012</b> , 22, 372-9	3.5	30
137	Use of HE4 and CA125 to predict surgical outcome and for prognostic value for progression-free survival (PFS) and overall survival (OS) in primary epithelial ovarian cancer (EOC) patients (pts) <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, 5034-5034	2.2	
136	Interval versus primary tumor debulking surgery in advanced ovarian cancer: Analysis of the European OVCAD data <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, 5071-5071	2.2	1
135	Expression of organic anion-transporting polypeptides 1B1 and 1B3 in ovarian cancer cells: relevance for paclitaxel transport. <i>Biomedicine and Pharmacotherapy</i> , <b>2011</b> , 65, 417-26	7.5	60
134	KRAS mutation analysis in genomic DNA isolated from formalin-fixed paraffin-embedded ovarian tissue: evaluation of a strip-based reverse-hybridisation assay. <i>Journal of Clinical Pathology</i> , <b>2011</b> , 64, 252-6	3.9	7
133	Basal-like molecular subtype and HER4 up-regulation and response to neoadjuvant chemotherapy in breast cancer. <i>Oncology Reports</i> , <b>2011</b> , 26, 1037-45	3.5	25
132	Genetic variations of interleukin-1 and -6 genes and risk of cervical intraepithelial neoplasia. <i>Gynecologic Oncology</i> , <b>2011</b> , 121, 537-41	4.9	24
131	Detection of EpCAM positive and negative circulating tumor cells in metastatic breast cancer patients. <i>Acta Oncolgica</i> , <b>2011</b> , 50, 700-10	3.2	186
130	Anticancer activity and mode of action of titanocene C. <i>Investigational New Drugs</i> , <b>2011</b> , 29, 607-14	4.3	20
129	Expression of p16 protein and epidermal growth factor receptor in patients with adenocarcinoma of the uterine cervix: an immunohistochemical analysis. <i>Archives of Gynecology and Obstetrics</i> , <b>2011</b> , 283, 611-6	2.5	5
128	Enrichment of circulating tumor cells from a large blood volume using leukapheresis and elutriation: proof of concept. <i>Cytometry Part B - Clinical Cytometry</i> , <b>2011</b> , 80, 100-11	3.4	53
127	133p53 is an independent prognostic marker in p53 mutant advanced serous ovarian cancer. <i>British Journal of Cancer</i> , <b>2011</b> , 105, 1593-9	8.7	31
126	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> , <b>2011</b> , 30, 527-31	3.2	8

125	hVps37A Status affects prognosis and cetuximab sensitivity in ovarian cancer. <i>Clinical Cancer Research</i> , <b>2011</b> , 17, 7816-27	12.9	32	
124	A human model of epithelial to mesenchymal transition to monitor drug efficacy in hepatocellular carcinoma progression. <i>Molecular Cancer Therapeutics</i> , <b>2011</b> , 10, 850-60	6.1	52	
123	Prognostic assessment and adjuvant treatment strategies within early-stage, sporadic triple negative breast cancer patients. <i>Cancer Investigation</i> , <b>2011</b> , 29, 180-6	2.1	3	
122	Biochip-based detection of KRAS mutation in non-small cell lung cancer. <i>International Journal of Molecular Sciences</i> , <b>2011</b> , 12, 8530-8	6.3	4	
121	Association of C-reactive protein (CRP) gene polymorphisms, serum CRP levels and cervical cancer prognosis. <i>Anticancer Research</i> , <b>2011</b> , 31, 2259-64	2.3	17	
120	Alternative splicing of p53 and p73: the novel p53 splice variant p53delta is an independent prognostic marker in ovarian cancer. <i>Oncogene</i> , <b>2010</b> , 29, 1997-2004	9.2	60	
119	Genome-wide gene expression analysis of chemoresistant pulmonary carcinoid cells. <i>Lung Cancer: Targets and Therapy</i> , <b>2010</b> , 1, 107-117	2.9	2	
118	New and potential clinical applications of KRAS as a cancer biomarker. <i>Expert Opinion on Medical Diagnostics</i> , <b>2010</b> , 4, 383-95		5	
117	Circulating tumor cells in metastatic colorectal cancer: efficacy and feasibility of different enrichment methods. <i>Cancer Letters</i> , <b>2010</b> , 293, 117-23	9.9	44	
116	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> , <b>2010</b> , 10, 666	4.8	78	
115	Gene expression of PMP22 is an independent prognostic factor for disease-free and overall survival in breast cancer patients. <i>BMC Cancer</i> , <b>2010</b> , 10, 682	4.8	19	
114	ABC transporter gene expression in benign and malignant ovarian tissue. <i>Gynecologic Oncology</i> , <b>2010</b> , 117, 198-201	4.9	39	
113	BAMBI is overexpressed in ovarian cancer and co-translocates with Smads into the nucleus upon TGF-beta treatment. <i>Gynecologic Oncology</i> , <b>2010</b> , 117, 189-97	4.9	35	
112	Oestrogen and progesterone receptor expression in patients with adenocarcinoma of the uterine cervix and correlation with various clinicopathological parameters. <i>Anticancer Research</i> , <b>2010</b> , 30, 1341	-5 <sup>2.3</sup>	27	
111	In Vitro Evaluation of Oxoplatin: An Oral Platinum(IV) Anticancer Agent. <i>Metal-Based Drugs</i> , <b>2009</b> , 2009, 348916		20	
110	KRAS mutation analysis in ovarian samples using a high sensitivity biochip assay. <i>BMC Cancer</i> , <b>2009</b> , 9, 111	4.8	72	
109	The prognostic value of four interleukin-1 gene polymorphisms in Caucasian women with breast cancer: a multicenter study. <i>BMC Cancer</i> , <b>2009</b> , 9, 78	4.8	12	
108	A prognostic gene expression index in ovarian cancer - validation across different independent data sets. <i>Journal of Pathology</i> , <b>2009</b> , 218, 273-80	9.4	80	

107	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> , <b>2009</b> , 11, 508-13	5.1	32
106	Characterization of chemosensitivity and resistance of human cancer cell lines to platinum(II) versus platinum(IV) anticancer agents. <i>Anti-Cancer Drugs</i> , <b>2009</b> , 20, 559-72	2.4	16
105	The prohibitin 3Runtranslated region polymorphism in patients with ovarian cancer. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2008</b> , 137, 236-9	2.4	7
104	Serum C-reactive protein as independent prognostic variable in patients with ovarian cancer. <i>Clinical Cancer Research</i> , <b>2008</b> , 14, 710-4	12.9	149
103	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> , <b>2008</b> , 25, 159-65	3.2	46
102	Vascular endothelial growth factor gene polymorphisms are associated with prognosis in ovarian cancer. <i>Clinical Cancer Research</i> , <b>2007</b> , 13, 898-901	12.9	93
101	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> , <b>2007</b> , 96, 485-91	8.7	63
100	Vascular endothelial growth factor gene polymorphisms in ovarian cancer. <i>Gynecologic Oncology</i> , <b>2007</b> , 105, 385-9	4.9	26
99	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> , <b>2007</b> , 106, 333-42	4.4	78
98	Oncogenic BARD1 isoforms expressed in gynecological cancers. <i>Cancer Research</i> , <b>2007</b> , 67, 11876-85	10.1	50
97	p16INK4a expression in invasive vulvar squamous cell carcinoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , <b>2007</b> , 15, 279-83	1.9	26
96	The lack of laminin-5 as a prognostic marker in low-grade cervical squamous intraepithelial lesions: correlation with clinical follow-up data. <i>International Journal of Gynecological Pathology</i> , <b>2007</b> , 26, 89-94	4 <sup>3.2</sup>	3
95	Expression of the human MTA1 gene in breast cell lines and in breast cancer tissues. <i>Oncology Research</i> , <b>2007</b> , 16, 465-70	4.8	10
94	Epidermal growth factor receptor (EGFR) mutation does not correlate with platinum resistance in ovarian carcinoma. Results of a prospective pilot study. <i>Anticancer Research</i> , <b>2007</b> , 27, 1527-30	2.3	6
93	The -463G/A polymorphism in myeloperoxidase gene and cervical cancer. <i>Anticancer Research</i> , <b>2007</b> , 27, 1531-5	2.3	9
92	A polymorphism in the matrix metalloproteinase-1 gene promoter is associated with the prognosis of patients with ovarian cancer. <i>Gynecologic Oncology</i> , <b>2006</b> , 100, 506-10	4.9	22
91	Preoperative serum vascular endothelial growth factor as a prognostic parameter in ovarian cancer. <i>Gynecologic Oncology</i> , <b>2006</b> , 103, 512-7	4.9	117
90	Expression of KLF5 is a prognostic factor for disease-free survival and overall survival in patients with breast cancer. <i>Clinical Cancer Research</i> , <b>2006</b> , 12, 2442-8	12.9	88

#### (2005-2006)

89	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> , <b>2006</b> , 85, 462-7	4.8	33
88	Polymorphisms of the endothelial nitric oxide synthase gene in breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2006</b> , 98, 151-5	4.4	34
87	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> , <b>2005</b> , 83, 1565-7	4.8	8
86	Polymorphisms of the Nos3 gene and unexplained late intrauterine fetal death. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2005</b> , 122, 151-5	2.4	5
85	Biochip for K-ras mutation screening in ovarian cancer. <i>Clinical Chemistry</i> , <b>2005</b> , 51, 784-7	5.5	15
84	HMGA2 is associated with invasiveness but not a suitable marker for the detection of circulating tumor cells in breast cancer. <i>Oncology Reports</i> , <b>2005</b> , 14, 737	3.5	1
83	Polymorphisms within the interleukin-1 gene family and unexplained late intrauterine fetal death: a multi-center study. <i>American Journal of Reproductive Immunology</i> , <b>2005</b> , 53, 132-5	3.8	4
82	An Angiopoietin-2 gene polymorphism in unexplained intrauterine fetal death: a multi-center study. <i>Journal of Reproductive Immunology</i> , <b>2005</b> , 65, 47-53	4.2	4
81	Common death receptor 4 (DR4) polymorphisms do not predispose to ovarian cancer. <i>Gynecologic Oncology</i> , <b>2005</b> , 97, 514-8	4.9	17
80	The use of a panel of monoclonal antibodies to enrich circulating breast cancer cells facilitates their detection. <i>Gynecologic Oncology</i> , <b>2005</b> , 98, 211-6	4.9	29
79	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> , <b>2005</b> , 104, 2417-29	6.4	81
78	Identification of L1CAM, Jagged2 and Neuromedin U as ovarian cancer-associated antigens. <i>Oncology Reports</i> , <b>2005</b> , 13, 375	3.5	4
77	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> , <b>2005</b> , 11, 8585-91	12.9	52
76	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> , <b>2005</b> , 3, 335-43	6.6	123
75	An interleukin-6 gene promoter polymorphism and unexplained late intrauterine fetal death: a multicenter study. <i>Journal of the Society for Gynecologic Investigation</i> , <b>2005</b> , 12, 33-6		4
74	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> , <b>2005</b> , 11, 8372-83	12.9	78
73	Interleukin-1 and interleukin-6 gene polymorphisms and the risk of breast cancer in caucasian women. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 5718-21	12.9	88
7²	A common interleukin-6 promoter polymorphism in patients with vulvar cancer. <i>Journal of the Society for Gynecologic Investigation</i> , <b>2005</b> , 12, 617-20		12

71	Identification of L1CAM, Jagged2 and Neuromedin U as ovarian cancer-associated antigens. <i>Oncology Reports</i> , <b>2005</b> , 13, 375-87	3.5	37
70	Identification of CRASH, a gene deregulated in gynecological tumors <b>2004</b> , 24, 33		2
69	Transdominant DeltaTAp73 isoforms are frequently up-regulated in ovarian cancer. Evidence for their role as epigenetic p53 inhibitors in vivo. <i>Cancer Research</i> , <b>2004</b> , 64, 2449-60	10.1	121
68	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> , <b>2004</b> , 92, 936-40	4.9	19
67	Polymorphisms of the endothelial nitric oxide synthase gene in women with vulvar cancer. <i>Gynecologic Oncology</i> , <b>2004</b> , 93, 686-90	4.9	32
66	Loss of heterozygosity on chromosome 13q: suggestion of a candidate tumor suppressor gene in sporadic breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2004</b> , 83, 143-8	4.4	6
65	CXCR4 is expressed in ductal carcinoma in situ of the breast and in atypical ductal hyperplasia. Breast Cancer Research and Treatment, <b>2004</b> , 84, 247-50	4.4	66
64	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> , <b>2004</b> , 11, 42-4		38
63	A common interleukin-6 gene promoter polymorphism influences the clinical characteristics of women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , <b>2004</b> , 81, 1638-41	4.8	36
62	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> , <b>2004</b> , 11, 1281-6	3.5	14
61	Role of p53 in G2/M cell cycle arrest and apoptosis in response to 🛘 rradiation in ovarian carcinoma cell lines <b>2003</b> , 22, 51		
60	Polymorphism C3435T of the MDR-1 gene predicts response to preoperative chemotherapy in locally advanced breast cancer <b>2003</b> , 22, 1117		3
59	Rad52 gene mutations in breast/ovarian cancer families and sporadic ovarian carcinoma patients. <i>Oncology Reports</i> , <b>2003</b> , 10, 1551	3.5	
58	The mouse mammary tumor virus-like env gene sequence is not detectable in breast cancer tissue of Austrian patients. <i>Oncology Reports</i> , <b>2003</b> , 10, 1025	3.5	8
57	Evaluation of MUC1 splice variants as prognostic markers in patients with ductal carcinoma in situ of the breast. <i>Oncology Reports</i> , <b>2003</b> , 10, 1981	3.5	
56	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> , <b>2003</b> , 79, 37-46	4.4	44
55	Identification of genes associated with the invasive status of human mammary carcinoma cell lines by transcriptional profiling. <i>Tumor Biology</i> , <b>2003</b> , 24, 189-98	2.9	31
54	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> , <b>2003</b> , 22, 51-7	1	13

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53	Expression of tetraspanin adaptor proteins below defined threshold values is associated with in vitro invasiveness of mammary carcinoma cells. <i>Oncology Reports</i> , <b>2003</b> , 10, 405-10	3.5	26
52	The mouse mammary tumor virus-like env gene sequence is not detectable in breast cancer tissue of Austrian patients. <i>Oncology Reports</i> , <b>2003</b> , 10, 1025-9	3.5	36
51	An interleukin-6 gene promoter polymorphism influences the biological phenotype of ovarian cancer. <i>Cancer Research</i> , <b>2003</b> , 63, 3066-8	10.1	65
50	Expression profiling of mammary carcinoma cell lines: correlation of in vitro invasiveness with expression of CD24. <i>Tumor Biology</i> , <b>2002</b> , 23, 139-45	2.9	49
49	Expression of MUC1 splice variants in benign and malignant ovarian tumours. <i>International Journal of Cancer</i> , <b>2002</b> , 100, 166-71	7·5	36
48	No association between the human progesterone receptor gene polymorphism PROGINS and risk for ovarian carcinoma in Austrian women. <i>International Journal of Cancer</i> , <b>2002</b> , 101, 203-203	7.5	3
47	Polymorphisms of the endothelial nitric oxide synthase gene in ovarian cancer. <i>Gynecologic Oncology</i> , <b>2002</b> , 86, 134-7	4.9	47
46	Expression of estrogen receptor beta isoforms in human breast cancer tissues and cell lines. <i>Breast Cancer Research and Treatment</i> , <b>2002</b> , 71, 249-55	4.4	72
45	Human progesterone receptor gene polymorphism PROGINS and risk for breast cancer in Austrian women. <i>Breast Cancer Research and Treatment</i> , <b>2002</b> , 72, 131-7	4.4	21
44	Expression of MUCI splice variants correlates with invasive growth of breast cancer cell lines. <i>Breast Cancer Research and Treatment</i> , <b>2002</b> , 76, 211-9	4.4	11
43	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> , <b>2002</b> , 8, 95-100	4.4	43
42	Polymorphisms of the Interleukin-1 Gene Cluster and Ovarian Cancer. <i>Journal of the Society for Gynecologic Investigation</i> , <b>2002</b> , 9, 386-390		15
41	Genetic alterations in endometrial hyperplasia and cancer. Cancer Letters, 2002, 175, 205-11	9.9	18
40	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> , <b>2002</b> , 185, 79-85	9.9	25
39	Tumor necrosis factor-alpha promotor polymorphisms and endometriosis. <i>Journal of the Society for Gynecologic Investigation</i> , <b>2002</b> , 9, 313-8		27
38	Vascular endothelial growth factor splice variants and their prognostic value in breast and ovarian cancer. <i>Clinical Cancer Research</i> , <b>2002</b> , 8, 2253-9	12.9	53
37	Analysis of the human progesterone receptor gene polymorphism progins in Austrian ovarian carcinoma patients. <i>International Journal of Cancer</i> , <b>2001</b> , 95, 394-7	7·5	37
36	Novel MUC1 splice variants are expressed in cervical carcinoma. <i>Gynecologic Oncology</i> , <b>2001</b> , 83, 343-7	4.9	26

35	High frequency of allelic imbalance at regions of chromosome arm 8p in ovarian carcinoma. <i>Cancer Genetics and Cytogenetics</i> , <b>2001</b> , 129, 23-9		33
34	Endothelial nitric oxide synthase gene polymorphism in women with idiopathic recurrent miscarriage. <i>Human Reproduction</i> , <b>2001</b> , 16, 1644-7	5.7	60
33	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> , <b>2000</b> , 88, 319-22	7·5	17
32	Detection of p53 Polymorphism at Codon 72 by PCR and Allele-specific Oligonucleotide Hybridization on Microtiter Plates. <i>Clinical Chemistry</i> , <b>2000</b> , 46, 124-126	5.5	7
31	p53-dependent radioresistance in ovarian carcinoma cell lines. <i>Cancer Letters</i> , <b>2000</b> , 150, 191-9	9.9	26
30	BRCA1 Gene Mutations in Sporadic Ovarian Carcinomas: Detection by PCR and Reverse Allele-specific Oligonucleotide Hybridization. <i>Clinical Chemistry</i> , <b>1999</b> , 45, 976-981	5.5	30
29	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> , <b>1999</b> , 56, 91-7	4.4	45
28	Expression of mucins and cytokeratins in ovarian cancer cell lines. <i>Cancer Letters</i> , <b>1999</b> , 145, 133-41	9.9	24
27	Concentration of vascular endothelial growth factor (VEGF) in the serum of patients with suspected ovarian cancer. <i>British Journal of Cancer</i> , <b>1998</b> , 77, 1870-4	8.7	52
26	A differential PCR system for the determination of CCND1 (Cyclin D1) gene amplification in head and neck squamous cell carcinomas. <i>Oral Oncology</i> , <b>1998</b> , 34, 257-260	4.4	10
25	Cytosol concentrations of CD44 isoforms in breast cancer tissue. <i>International Journal of Cancer</i> , <b>1998</b> , 79, 541-5	7.5	10
24	Chromosome region 8p11-p21: refined mapping and molecular alterations in breast cancer. <i>Genes Chromosomes and Cancer</i> , <b>1998</b> , 22, 186-99	5	53
23	Influence of intratumoral basic fibroblast growth factor concentration on survival in ovarian cancer patients. <i>Cancer Letters</i> , <b>1998</b> , 130, 69-76	9.9	31
22	Tissue expression and serum levels of HER-2/neu in patients with breast cancer. <i>Oncology</i> , <b>1997</b> , 54, 47	5 <sub>3</sub> 8d	66
21	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> , <b>1997</b> , 34, 281-8	1.9	17
20	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> , <b>1997</b> , 74, 322-5	7.5	19
19	Vascular endothelial growth factor (VEGF) in human breast cancer: correlation with disease-free survival. <i>International Journal of Cancer</i> , <b>1997</b> , 74, 455-8	7.5	111
18	Quantitative determination of gene expression by competitive reverse transcription-polymerase chain reaction in degraded RNA samples. <i>Analytical Biochemistry</i> , <b>1997</b> , 251, 173-7	3.1	27

#### LIST OF PUBLICATIONS

17	PCR-mediated synthesis of exogenous competitors for quantitative RT-PCR. <i>BioTechniques</i> , <b>1996</b> , 20, 360-2	2.5	12
16	Presence of endothelial calcium-dependent nitric oxide synthase in breast apocrine metaplasia. <i>British Journal of Cancer</i> , <b>1996</b> , 74, 1423-6	8.7	22
15	Simultaneous expression of nitric oxide synthase and estrogen receptor in human breast cancer cell lines. <i>Breast Cancer Research and Treatment</i> , <b>1996</b> , 40, 205-7	4.4	41
14	Quantification of uPA receptor expression in human breast cancer cell lines by cRT-PCR. <i>Breast Cancer Research and Treatment</i> , <b>1996</b> , 40, 257-63	4.4	14
13	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> , <b>1996</b> , 69, 247-53	7.5	138
12	Association of allelic losses on human chromosomal arms 11Q and 16Q in sporadic breast cancer. <i>International Journal of Cancer</i> , <b>1996</b> , 69, 307-11	7.5	10
11	DNA amplifications at 20q13 and MDM2 define distinct subsets of evolved breast and ovarian tumours. <i>British Journal of Cancer</i> , <b>1996</b> , 74, 1984-9	8.7	61
10	Fetal fibronectin as a marker to predict the onset of term labor and delivery. <i>American Journal of Obstetrics and Gynecology</i> , <b>1995</b> , 172, 134-7	6.4	37
9	Fetal fibronectin as a selection criterion for induction of term labor. <i>American Journal of Obstetrics and Gynecology</i> , <b>1995</b> , 173, 1513-7	6.4	37
8	Quantitative detection of reverse transcriptase-PCR products by means of a novel and sensitive DNA stain. <i>Genome Research</i> , <b>1995</b> , 4, 234-8	9.7	156
7	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> , <b>1995</b> , 71, 129	9 <del>2</del> -7	40
6	Patterns of DNA amplification at band q13 of chromosome 11 in human breast cancer. <i>Genes Chromosomes and Cancer</i> , <b>1994</b> , 9, 42-8	5	79
5	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> , <b>1994</b> , 56, 193-9	7.5	63
4	HER-2 oncogene amplification and overall survival of breast carcinoma patients. <i>European Journal of Cancer &amp; Clinical Oncology</i> , <b>1990</b> , 26, 946-9		15
3	Expression of tetraspanin adaptor proteins below defined threshold values is associated with in vitro invasiveness of mammary carcinoma cells. <i>Oncology Reports</i> ,	3.5	2
2	Ultra-Sensitive Sequencing for Cancer Detection Reveals Progressive Clonal Selection in Normal Tissue Over a Century of Human Lifespan. <i>SSRN Electronic Journal</i> ,	1	1
1	Ultra-sensitive sequencing for cancer detection reveals progressive clonal selection in normal tissue over a century of human lifespan		1