Ie-Ming Shih

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.

274	27,330 citations	87	160
papers		h-index	g-index
284 ext. papers	31,323 ext. citations	8.1 avg, IF	7.23 L-index

#	Paper	IF	Citations
274	Combination ATR and PARP Inhibitor (CAPRI): A phase 2 study of ceralasertib plus olaparib in patients with recurrent, platinum-resistant epithelial ovarian cancer. <i>Gynecologic Oncology</i> , 2021 , 163, 246-253	4.9	8
273	Progestin and aromatase inhibitor therapy in recurrent, estrogen/progestin receptor positive uterine carcinosarcoma: A case report <i>Gynecologic Oncology Reports</i> , 2021 , 38, 100877	1.3	O
272	Development of small molecule inhibitors targeting PBX1 transcription signaling as a novel cancer therapeutic strategy. <i>IScience</i> , 2021 , 24, 103297	6.1	1
271	Sub-millimeter endoscope demonstrates feasibility of in vivo reflectance imaging, fluorescence imaging, and cell collection in the fallopian tubes. <i>Journal of Biomedical Optics</i> , 2021 , 26,	3.5	1
270	The Origin of Ovarian Cancer Species and Precancerous Landscape. <i>American Journal of Pathology</i> , 2021 , 191, 26-39	5.8	24
269	Genome-wide mutation analysis in precancerous lesions of endometrial carcinoma. <i>Journal of Pathology</i> , 2021 , 253, 119-128	9.4	10
268	Uterine serous carcinoma: key advances and novel treatment approaches. <i>International Journal of Gynecological Cancer</i> , 2021 , 31, 1165-1174	3.5	6
267	A novel human endometrial epithelial cell line for modeling gynecological diseases and for drug screening. <i>Laboratory Investigation</i> , 2021 , 101, 1505-1512	5.9	O
266	Mutation and methylation profiles of ectopic and eutopic endometrial tissues. <i>Journal of Pathology</i> , 2021 , 255, 387-398	9.4	O
265	Epigenomic Reprogramming toward Mesenchymal-Epithelial Transition in Ovarian-Cancer-Associated Mesenchymal Stem Cells Drives Metastasis. <i>Cell Reports</i> , 2020 , 33, 108473	10.6	8
264	Inactivation of Arid1a in the endometrium is associated with endometrioid tumorigenesis through transcriptional reprogramming. <i>Nature Communications</i> , 2020 , 11, 2717	17.4	12
263	Assessing aneuploidy with repetitive element sequencing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 4858-4863	11.5	26
262	Epithelial Cells in Endometriosis and Adenomyosis Upregulate STING Expression. <i>Reproductive Sciences</i> , 2020 , 27, 1276-1284	3	7
261	Low-grade serous ovarian cancer: State of the science. <i>Gynecologic Oncology</i> , 2020 , 156, 715-725	4.9	28
260	NAC1 attenuates BCL6 negative autoregulation and functions as a BCL6 coactivator of FOXQ1 transcription in cancer cells. <i>Aging</i> , 2020 , 12, 9275-9291	5.6	3
259	The Origin and Pathogenesis of Endometriosis. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2020 , 15, 71-95	34	78
258	Oncogenic BRAF and KRAS mutations in endosalpingiosis. <i>Journal of Pathology</i> , 2020 , 250, 148-158	9.4	7

(2019-2020)

257	Molecular Classification and Emerging Targeted Therapy in Endometrial Cancer. <i>International Journal of Gynecological Pathology</i> , 2020 , 39, 26-35	3.2	24
256	Pathology and Pathogenesis of Adenomyosis. Seminars in Reproductive Medicine, 2020, 38, 108-118	1.4	6
255	Inhibition of the MYC-Regulated Glutaminase Metabolic Axis Is an Effective Synthetic Lethal Approach for Treating Chemoresistant Ovarian Cancers. <i>Cancer Research</i> , 2020 , 80, 4514-4526	10.1	19
254	Urothelial Carcinomas With Trophoblastic Differentiation, Including Choriocarcinoma: Clinicopathologic Series of 16 Cases. <i>American Journal of Surgical Pathology</i> , 2020 , 44, 1322-1330	6.7	6
253	Methylomic Landscapes of Ovarian Cancer Precursor Lesions. <i>Clinical Cancer Research</i> , 2020 , 26, 6310-63	3 20 9	4
252	Gestational Trophoblastic Lesions 2020 , 871-903		
251	Spleen tyrosine kinase activity regulates epidermal growth factor receptor signaling pathway in ovarian cancer. <i>EBioMedicine</i> , 2019 , 47, 184-194	8.8	6
250	PVRIG and PVRL2 Are Induced in Cancer and Inhibit CD8 T-cell Function. <i>Cancer Immunology Research</i> , 2019 , 7, 257-268	12.5	51
249	Loss of ARID1A in Tumor Cells Renders Selective Vulnerability to Combined Ionizing Radiation and PARP Inhibitor Therapy. <i>Clinical Cancer Research</i> , 2019 , 25, 5584-5594	12.9	44
248	Critical questions in ovarian cancer research and treatment: Report of an American Association for Cancer Research Special Conference. <i>Cancer</i> , 2019 , 125, 1963-1972	6.4	22
247	Cytomorphologic and molecular analyses of fallopian tube fimbrial brushings for diagnosis of serous tubal intraepithelial carcinoma. <i>Cancer Cytopathology</i> , 2019 , 127, 192-201	3.9	
246	TET1 reprograms the epithelial ovarian cancer epigenome and reveals casein kinase 2las a therapeutic target. <i>Journal of Pathology</i> , 2019 , 248, 363-376	9.4	10
245	Follicular fluid has more to offer: Insulin-like growth factor axis on ovarian carcinogenesis. <i>EBioMedicine</i> , 2019 , 41, 30-31	8.8	O
244	Epithelial Tumors of the Ovary 2019 , 841-966		6
243	Gestational Trophoblastic Tumors and Related Tumorlike Lesions 2019 , 1307-1375		
242	-mutated ovarian serous borderline tumors are at relatively low risk for progression to serous carcinoma. <i>Oncotarget</i> , 2019 , 10, 6870-6878	3.3	4
241	Genomic characterization of genes encoding histone acetylation modulator proteins identifies therapeutic targets for cancer treatment. <i>Nature Communications</i> , 2019 , 10, 733	17.4	19
240	Analysis of Telomere Lengths in p53 Signatures and Incidental Serous Tubal Intraepithelial Carcinomas Without Concurrent Ovarian Cancer. <i>American Journal of Surgical Pathology</i> , 2019 , 43, 1083-	1091	5

239	Clinicopathologic and Molecular Features of Paired Cases of Metachronous Ovarian Serous Borderline Tumor and Subsequent Serous Carcinoma. <i>American Journal of Surgical Pathology</i> , 2019 , 43, 1462-1472	6.7	15
238	Long Interspersed Nuclear Element 1 Retrotransposons Become Deregulated during the Development of Ovarian Cancer Precursor Lesions. <i>American Journal of Pathology</i> , 2019 , 189, 513-520	5.8	19
237	Genomic landscape and evolutionary trajectories of ovarian cancer precursor lesions. <i>Journal of Pathology</i> , 2019 , 248, 41-50	9.4	44
236	T cell-inflamed phenotype and increased Foxp3 expression in infiltrating T-cells of mismatch-repair deficient endometrial cancers. <i>Modern Pathology</i> , 2019 , 32, 576-584	9.8	16
235	Proteome-wide Tyrosine Phosphorylation Analysis Reveals Dysregulated Signaling Pathways in Ovarian Tumors. <i>Molecular and Cellular Proteomics</i> , 2019 , 18, 448-460	7.6	11
234	Inhibition of ovarian tumor cell invasiveness by targeting SYK in the tyrosine kinase signaling pathway. <i>Oncogene</i> , 2018 , 37, 3778-3789	9.2	15
233	Precancerous Lesions of Ovarian Cancer-A US Perspective. <i>Journal of the National Cancer Institute</i> , 2018 , 110, 692-693	9.7	8
232	Independent development of endometrial epithelium and stroma within the same endometriosis. <i>Journal of Pathology</i> , 2018 , 245, 265-269	9.4	34
231	Repurposing Pan-HDAC Inhibitors for ARID1A-Mutated Ovarian Cancer. Cell Reports, 2018, 22, 3393-340	00 0.6	50
230	Evaluation of liquid from the Papanicolaou test and other liquid biopsies for the detection of endometrial and ovarian cancers. <i>Science Translational Medicine</i> , 2018 , 10,	17.5	110
229	Loss of ARID1A expression in endometrial samplings is associated with the risk of endometrial carcinoma. <i>Gynecologic Oncology</i> , 2018 , 150, 426-431	4.9	17
228	Methylomic Analysis of Ovarian Cancers Identifies Tumor-Specific Alterations Readily Detectable in Early Precursor Lesions. <i>Clinical Cancer Research</i> , 2018 , 24, 6536-6547	12.9	28
227	Epithelial Tumors of the Ovary 2018 , 1-128		
226	Epithelial Tumors of the Ovary 2018 , 1-128		
225	Gestational Trophoblastic Tumors and Related Tumorlike Lesions 2018, 1-71		
224	Fallopian Tube Lesions in Women at High Risk for Ovarian Cancer: A Multicenter Study. <i>Cancer Prevention Research</i> , 2018 , 11, 697-706	3.2	33
223	Reply to Haffner et al.: DNA hypomethylation renders tumors more immunogenic. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E8583-E8584	11.5	2
222	Human transposon insertion profiling: Analysis, visualization and identification of somatic LINE-1 insertions in ovarian cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, E733-E740	11.5	57

221	Tubal origin of ovarian cancer⊞the double-edged sword of haemoglobin. <i>Journal of Pathology</i> , 2017 , 242, 3-6	9.4	15
220	Cancer-Associated Mutations in Endometriosis without Cancer. <i>New England Journal of Medicine</i> , 2017 , 376, 1835-1848	59.2	310
219	Cancer Implications for Patients with Endometriosis. Seminars in Reproductive Medicine, 2017, 35, 110-1	1 <u>6</u> 4	45
218	Molecular analysis of high-grade serous ovarian carcinoma with and without associated serous tubal intra-epithelial carcinoma. <i>Nature Communications</i> , 2017 , 8, 990	17.4	109
217	High grade serous ovarian carcinomas originate in the fallopian tube. <i>Nature Communications</i> , 2017 , 8, 1093	17.4	325
216	CINdex: A Bioconductor Package for Analysis of Chromosome Instability in DNA Copy Number Data. <i>Cancer Informatics</i> , 2017 , 16, 1176935117746637	2.4	6
215	Mutation of NRAS is a rare genetic event in ovarian low-grade serous carcinoma. <i>Human Pathology</i> , 2017 , 68, 87-91	3.7	12
214	PD-L1 Expression in Human Placentas and Gestational Trophoblastic Diseases. <i>International Journal of Gynecological Pathology</i> , 2017 , 36, 146-153	3.2	92
213	Primary cytoreductive surgery and adjuvant hormonal monotherapy in women with advanced low-grade serous ovarian carcinoma: Reducing overtreatment without compromising survival?. <i>Gynecologic Oncology</i> , 2017 , 147, 85-91	4.9	49
212	Epigenetic therapy activates type I interferon signaling in murine ovarian cancer to reduce immunosuppression and tumor burden. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, E10981-E10990	11.5	132
211	CCNE1 copy-number gain and overexpression identify ovarian clear cell carcinoma with a poor prognosis. <i>Modern Pathology</i> , 2017 , 30, 297-303	9.8	38
210	The novel ZIP4 regulation and its role in ovarian cancer. <i>Oncotarget</i> , 2017 , 8, 90090-90107	3.3	22
209	Elucidating the pathogenesis of synchronous and metachronous tumors in a woman with endometrioid carcinomas using a whole-exome sequencing approach. <i>Journal of Physical Education and Sports Management</i> , 2017 , 3,	2.8	10
208	CCNE1 amplification and centrosome number abnormality in serous tubal intraepithelial carcinoma: further evidence supporting its role as a precursor of ovarian high-grade serous carcinoma. <i>Modern Pathology</i> , 2016 , 29, 1254-61	9.8	54
207	Biologically inspired survival analysis based on integrating gene expression as mediator with genomic variants. <i>Computers in Biology and Medicine</i> , 2016 , 77, 231-9	7	1
206	Rationale for Developing a Specimen Bank to Study the Pathogenesis of High-Grade Serous Carcinoma: A Review of the Evidence. <i>Cancer Prevention Research</i> , 2016 , 9, 713-20	3.2	6
205	Molecular Alterations of TP53 are a Defining Feature of Ovarian High-Grade Serous Carcinoma: A Rereview of Cases Lacking TP53 Mutations in The Cancer Genome Atlas Ovarian Study. <i>International Journal of Gynecological Pathology</i> , 2016 , 35, 48-55	3.2	110
204	Integrated Proteogenomic Characterization of Human High-Grade Serous Ovarian Cancer. <i>Cell</i> , 2016 , 166, 755-765	56.2	544

203	Inactivating ARID1A Tumor Suppressor Enhances TERT Transcription and Maintains Telomere Length in Cancer Cells. <i>Journal of Biological Chemistry</i> , 2016 , 291, 9690-9	5.4	32
202	The Dualistic Model of Ovarian Carcinogenesis: Revisited, Revised, and Expanded. <i>American Journal of Pathology</i> , 2016 , 186, 733-47	5.8	506
201	ChIP-BIT: Bayesian inference of target genes using a novel joint probabilistic model of ChIP-seq profiles. <i>Nucleic Acids Research</i> , 2016 , 44, e65	20.1	6
200	Diagnostic potential of tumor DNA from ovarian cyst fluid. <i>ELife</i> , 2016 , 5,	8.9	25
199	Expression of Cell Competition Markers at the Interface between p53 Signature and Normal Epithelium in the Human Fallopian Tube. <i>PLoS ONE</i> , 2016 , 11, e0156069	3.7	O
198	Ovarian Cancer Chemoresistance Relies on the Stem Cell Reprogramming Factor PBX1. <i>Cancer Research</i> , 2016 , 76, 6351-6361	10.1	45
197	Inhibition of Spleen Tyrosine Kinase Potentiates Paclitaxel-Induced Cytotoxicity in Ovarian Cancer Cells by Stabilizing Microtubules. <i>Cancer Cell</i> , 2015 , 28, 82-96	24.3	96
196	Mevalonate Pathway Antagonist Suppresses Formation of Serous Tubal Intraepithelial Carcinoma and Ovarian Carcinoma in Mouse Models. <i>Clinical Cancer Research</i> , 2015 , 21, 4652-62	12.9	37
195	ARID1A Deficiency Impairs the DNA Damage Checkpoint and Sensitizes Cells to PARP Inhibitors. <i>Cancer Discovery</i> , 2015 , 5, 752-67	24.4	260
194	Immunohistochemical expression of ARID1A in penile squamous cell carcinomas: a tissue microarray study of 112 cases. <i>Human Pathology</i> , 2015 , 46, 761-6	3.7	9
193	GATA-3 expression in trophoblastic tissues: an immunohistochemical study of 445 cases, including diagnostic utility. <i>American Journal of Surgical Pathology</i> , 2015 , 39, 101-8	6.7	56
192	Laminin C1 expression by uterine carcinoma cells is associated with tumor progression. <i>Gynecologic Oncology</i> , 2015 , 139, 338-44	4.9	30
191	Loss of ALDH1A1 expression is an early event in the pathogenesis of ovarian high-grade serous carcinoma. <i>Modern Pathology</i> , 2015 , 28, 437-45	9.8	14
190	UNDO: a Bioconductor R package for unsupervised deconvolution of mixed gene expressions in tumor samples. <i>Bioinformatics</i> , 2015 , 31, 137-9	7.2	42
189	KDDN: an open-source Cytoscape app for constructing differential dependency networks with significant rewiring. <i>Bioinformatics</i> , 2015 , 31, 287-9	7.2	16
188	BACOM2.0 facilitates absolute normalization and quantification of somatic copy number alterations in heterogeneous tumor. <i>Scientific Reports</i> , 2015 , 5, 13955	4.9	5
187	Clonality analysis of combined Brenner and mucinous tumours of the ovary reveals their monoclonal origin. <i>Journal of Pathology</i> , 2015 , 237, 146-51	9.4	36
186	Adenocarcinoma of Mullerian origin: review of pathogenesis, molecular biology, and emerging treatment paradigms. <i>Gynecologic Oncology Research and Practice</i> , 2015 , 2, 1	4.5	19

(2014-2015)

185	Increased proliferation in atypical hyperplasia/endometrioid intraepithelial neoplasia of the endometrium with concurrent inactivation of ARID1A and PTEN tumour suppressors. <i>Journal of Pathology: Clinical Research</i> , 2015 , 1, 186-93	5.3	23
184	Synthetic lethality by targeting EZH2 methyltransferase activity in ARID1A-mutated cancers. <i>Nature Medicine</i> , 2015 , 21, 231-8	50.5	397
183	Precursors of ovarian cancer in the fallopian tube: serous tubal intraepithelial carcinomaan update. <i>Journal of Obstetrics and Gynaecology Research</i> , 2015 , 41, 6-11	1.9	26
182	Expression Patterns of VEGF and Flk-1 in Human Endometrium during the Menstrual Cycle. <i>Journal of Reproduction and Infertility</i> , 2015 , 16, 3-9	1.5	4
181	Molecular analysis of ovarian mucinous carcinoma reveals different cell of origins. <i>Oncotarget</i> , 2015 , 6, 22949-58	3.3	14
180	Frequent somatic mutations of the telomerase reverse transcriptase promoter in ovarian clear cell carcinoma but not in other major types of gynaecological malignancy. <i>Journal of Pathology</i> , 2014 , 232, 473-81	9.4	68
179	Long interspersed element-1 protein expression is a hallmark of many human cancers. <i>American Journal of Pathology</i> , 2014 , 184, 1280-6	5.8	158
178	A genetically engineered ovarian cancer mouse model based on fallopian tube transformation mimics human high-grade serous carcinoma development. <i>Journal of Pathology</i> , 2014 , 233, 228-37	9.4	93
177	The pathogenesis of atypical proliferative Brenner tumor: an immunohistochemical and molecular genetic analysis. <i>Modern Pathology</i> , 2014 , 27, 231-7	9.8	24
176	Origin and pathogenesis of pelvic (ovarian, tubal, and primary peritoneal) serous carcinoma. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2014 , 9, 27-45	34	113
175	ARID1A immunohistochemistry improves outcome prediction in invasive urothelial carcinoma of urinary bladder. <i>Human Pathology</i> , 2014 , 45, 2233-9	3.7	23
174	RSF1 is a positive regulator of NF- B -induced gene expression required for ovarian cancer chemoresistance. <i>Cancer Research</i> , 2014 , 74, 2258-69	10.1	27
173	Identification of the NAC1-regulated genes in ovarian cancer. <i>American Journal of Pathology</i> , 2014 , 184, 133-40	5.8	15
172	Gene expression signatures of primary and metastatic uterine leiomyosarcoma. <i>Human Pathology</i> , 2014 , 45, 691-700	3.7	55
171	The emerging roles of ARID1A in tumor suppression. Cancer Biology and Therapy, 2014, 15, 655-64	4.6	148
170	ARID1A loss correlates with mismatch repair deficiency and intact p53 expression in high-grade endometrial carcinomas. <i>Modern Pathology</i> , 2014 , 27, 255-61	9.8	86
169	Frequent CCNE1 amplification in endometrial intraepithelial carcinoma and uterine serous carcinoma. <i>Modern Pathology</i> , 2014 , 27, 1014-9	9.8	46
168	Notch3 interactome analysis identified WWP2 as a negative regulator of Notch3 signaling in ovarian cancer. <i>PLoS Genetics</i> , 2014 , 10, e1004751	6	46

167	Mutational analysis of BRAF and KRAS in ovarian serous borderline (atypical proliferative) tumours and associated peritoneal implants. <i>Journal of Pathology</i> , 2014 , 232, 16-22	9.4	42
166	BRAF mutation is associated with a specific cell type with features suggestive of senescence in ovarian serous borderline (atypical proliferative) tumors. <i>American Journal of Surgical Pathology</i> , 2014 , 38, 1603-11	6.7	42
165	Roles of deletion of Arid1a, a tumor suppressor, in mouse ovarian tumorigenesis. <i>Journal of the National Cancer Institute</i> , 2014 , 106,	9.7	83
164	Characterization of the immune cell repertoire in the normal fallopian tube. <i>International Journal of Gynecological Pathology</i> , 2014 , 33, 581-91	3.2	27
163	Screening for Ovarian Cancer: A Reality Check. Current Obstetrics and Gynecology Reports, 2013, 2, 73-7	'5 0.6	1
162	TERT promoter mutations occur frequently in gliomas and a subset of tumors derived from cells with low rates of self-renewal. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 6021-6	11.5	968
161	Evaluation of DNA from the Papanicolaou test to detect ovarian and endometrial cancers. <i>Science Translational Medicine</i> , 2013 , 5, 167ra4	17.5	208
160	Dedifferentiated endometrioid adenocarcinoma: An under-recognized but aggressive tumor?. <i>Gynecologic Oncology Case Reports</i> , 2013 , 5, 25-7		11
159	Ovarian Brenner tumour: a morphologic and immunohistochemical analysis suggesting an origin from fallopian tube epithelium. <i>European Journal of Cancer</i> , 2013 , 49, 3839-49	7.5	52
158	Fallopian tube precursors of ovarian low- and high-grade serous neoplasms. <i>Histopathology</i> , 2013 , 62, 44-58	7.3	190
157	High level of chromosomal aberration in ovarian cancer genome correlates with poor clinical outcome. <i>Gynecologic Oncology</i> , 2013 , 128, 500-5	4.9	16
156	Discriminant and Network Analysis to Study Origin of Cancer 2013 , 193-214		
155	Loss of ARID1A expression correlates with stages of tumor progression in uterine endometrioid carcinoma. <i>American Journal of Surgical Pathology</i> , 2013 , 37, 1342-8	6.7	62
154	Pathogenesis and the role of ARID1A mutation in endometriosis-related ovarian neoplasms. <i>Advances in Anatomic Pathology</i> , 2013 , 20, 45-52	5.1	82
153	Rsf-1, a chromatin remodelling protein, interacts with cyclin E1 and promotes tumour development. <i>Journal of Pathology</i> , 2013 , 229, 559-68	9.4	29
152	Genomic and network analysis to study the origin of ovarian cancer. <i>Systems Biomedicine (Austin, Tex)</i> , 2013 , 1, 55-64		1
151	The roles of ARID1A in gynecologic cancer. <i>Journal of Gynecologic Oncology</i> , 2013 , 24, 376-81	4	46
150	Loss of NAC1 expression is associated with defective bony patterning in the murine vertebral axis. <i>PLoS ONE</i> , 2013 , 8, e69099	3.7	13

Molecular Pathology of Ovarian Cancer 2013, 129-149 149 1 Identification of molecular pathway aberrations in uterine serous carcinoma by genome-wide 148 191 9.7 analyses. Journal of the National Cancer Institute, 2012, 104, 1503-13 Dysfunction of nucleus accumbens-1 activates cellular senescence and inhibits tumor cell 147 10.1 19 proliferation and oncogenesis. Cancer Research, 2012, 72, 4262-75 Mutant BRAF induces DNA strand breaks, activates DNA damage response pathway, and up-regulates glucose transporter-1 in nontransformed epithelial cells. American Journal of 146 5.8 25 Pathology, 2012, 180, 1179-1188 Clinicopathologic and biological analysis of PIK3CA mutation in ovarian clear cell carcinoma. Human 145 3.7 52 Pathology, 2012, 43, 2197-206 Functional analysis of in-frame indel ARID1A mutations reveals new regulatory mechanisms of its 6.4 144 71 tumor suppressor functions. Neoplasia, 2012, 14, 986-93 Pathogenesis and new therapeutic targets of ovarian cancer. Journal of Oncology, 2012, 2012, 867512 143 1 DNA Damage Response is Prominent in Ovarian High-Grade Serous Carcinomas, Especially Those 142 4.5 12 with Rsf-1 (HBXAP) Overexpression. Journal of Oncology, 2012, 2012, 621685 TP53 mutations in serous tubal intraepithelial carcinoma and concurrent pelvic high-grade serous carcinoma--evidence supporting the clonal relationship of the two lesions. Journal of Pathology, 141 9.4 252 2012, 226, 421-6 Low-grade serous carcinomas of the ovary contain very few point mutations. Journal of Pathology, 140 9.4 154 **2012**, 226, 413-20 A fluorescence light-up Ag nanocluster probe that discriminates single-nucleotide variants by 139 16.4 213 emission color. Journal of the American Chemical Society, 2012, 134, 11550-8 Prognostic and therapeutic impact of the chromosome 20q13.2 ZNF217 locus amplification in 138 6.4 39 ovarian clear cell carcinoma. Cancer, 2012, 118, 2846-57 Ovarian Cancer Is an Imported Disease: Fact or Fiction?. Current Obstetrics and Gynecology Reports, 0.6 137 91 2012, 1, 1-9 The role of forkhead box Q1 transcription factor in ovarian epithelial carcinomas. International 136 6.3 21 Journal of Molecular Sciences, 2012, 13, 13881-93 Endocervical-type mucinous borderline tumors are related to endometrioid tumors based on mutation and loss of expression of ARID1A. International Journal of Gynecological Pathology, 2012, 60 135 3.2 31, 297-303 Ki-67 labeling index as an adjunct in the diagnosis of serous tubal intraepithelial carcinoma. 38 134 3.2 International Journal of Gynecological Pathology, **2012**, 31, 416-22 Validation of an algorithm for the diagnosis of serous tubal intraepithelial carcinoma. International 3.2 133 95 Journal of Gynecological Pathology, 2012, 31, 243-53 Detecting aberrant signal transduction pathways from high-throughput data using GIST algorithm 132 2012.

131	Defining NOTCH3 target genes in ovarian cancer. Cancer Research, 2012, 72, 2294-303	10.1	49
130	NAC1 is an actin-binding protein that is essential for effective cytokinesis in cancer cells. <i>Cancer Research</i> , 2012 , 72, 4085-96	10.1	24
129	Loss of ARID1A expression is an early molecular event in tumor progression from ovarian endometriotic cyst to clear cell and endometrioid carcinoma. <i>International Journal of Gynecological Cancer</i> , 2012 , 22, 1310-5	3.5	113
128	The diagnostic and biological implications of laminin expression in serous tubal intraepithelial carcinoma. <i>American Journal of Surgical Pathology</i> , 2012 , 36, 1826-34	6.7	39
127	Identification of PBX1 target genes in cancer cells by global mapping of PBX1 binding sites. <i>PLoS ONE</i> , 2012 , 7, e36054	3.7	26
126	Cell cycle-dependent alteration in NAC1 nuclear body dynamics and morphology. <i>Physical Biology</i> , 2011 , 8, 015005	3	18
125	Somatic mutations of PPP2R1A in ovarian and uterine carcinomas. <i>American Journal of Pathology</i> , 2011 , 178, 1442-7	5.8	72
124	Overexpression of a chromatin remodeling factor, RSF-1/HBXAP, correlates with aggressive oral squamous cell carcinoma. <i>American Journal of Pathology</i> , 2011 , 178, 2407-15	5.8	39
123	Prevalence of the alternative lengthening of telomeres telomere maintenance mechanism in human cancer subtypes. <i>American Journal of Pathology</i> , 2011 , 179, 1608-15	5.8	328
122	Osteopontin expression in ovarian carcinoma effusions is related to improved clinical outcome. <i>Human Pathology</i> , 2011 , 42, 991-7	3.7	10
121	Molecular pathogenesis and extraovarian origin of epithelial ovarian cancershifting the paradigm. <i>Human Pathology</i> , 2011 , 42, 918-31	3.7	767
120	ARID1A, a factor that promotes formation of SWI/SNF-mediated chromatin remodeling, is a tumor suppressor in gynecologic cancers. <i>Cancer Research</i> , 2011 , 71, 6718-27	10.1	306
119	Mutation and loss of expression of ARID1A in uterine low-grade endometrioid carcinoma. <i>American Journal of Surgical Pathology</i> , 2011 , 35, 625-32	6.7	206
118	Rsf-1 (HBXAP) expression is associated with advanced stage and lymph node metastasis in ovarian clear cell carcinoma. <i>International Journal of Gynecological Pathology</i> , 2011 , 30, 30-5	3.2	17
117	Evolution of a trophoblastic tumor from an endometrioid carcinomaa morphological and molecular analysis. <i>International Journal of Gynecological Pathology</i> , 2011 , 30, 117-20	3.2	15
116	Papillary tubal hyperplasia: the putative precursor of ovarian atypical proliferative (borderline) serous tumors, noninvasive implants, and endosalpingiosis. <i>American Journal of Surgical Pathology</i> , 2011 , 35, 1605-14	6.7	116
115	Diagnosis of serous tubal intraepithelial carcinoma based on morphologic and immunohistochemical features: a reproducibility study. <i>American Journal of Surgical Pathology</i> , 2011 , 35, 1766-75	6.7	116
114	Mutation of PPP2R1A: a new clue in unveiling the pathogenesis of uterine serous carcinoma. <i>Journal of Pathology</i> , 2011 , 224, 1-4	9.4	10

113	Amplification of the ch19p13.2 NACC1 locus in ovarian high-grade serous carcinoma. <i>Modern Pathology</i> , 2011 , 24, 638-45	9.8	44
112	Trophoblastic vasculogenic mimicry in gestational choriocarcinoma. <i>Modern Pathology</i> , 2011 , 24, 646-52	9.8	19
111	Telomere length in different histologic types of ovarian carcinoma with emphasis on clear cell carcinoma. <i>Modern Pathology</i> , 2011 , 24, 1139-45	9.8	25
110	Gestational Trophoblastic Tumors and Related Tumor-Like Lesions 2011 , 1075-1135		10
109	Precursor lesions of high-grade serous ovarian carcinoma: morphological and molecular characteristics. <i>Journal of Oncology</i> , 2010 , 2010, 126295	4.5	54
108	Expression of Fatty Acid Synthase Depends on NAC1 and Is Associated with Recurrent Ovarian Serous Carcinomas. <i>Journal of Oncology</i> , 2010 , 2010, 285191	4.5	44
107	Lack of a y-chromosomal complement in the majority of gestational trophoblastic neoplasms. Journal of Oncology, 2010 , 2010, 364508	4.5	13
106	DNA copy numbers profiles in affinity-purified ovarian clear cell carcinoma. <i>Clinical Cancer Research</i> , 2010 , 16, 1997-2008	12.9	76
105	Rsf-1, a chromatin remodeling protein, induces DNA damage and promotes genomic instability. Journal of Biological Chemistry, 2010 , 285, 38260-9	5.4	47
104	The origin and pathogenesis of epithelial ovarian cancer: a proposed unifying theory. <i>American Journal of Surgical Pathology</i> , 2010 , 34, 433-43	6.7	1235
103	Clinicopathological significance of loss of ARID1A immunoreactivity in ovarian clear cell carcinoma. <i>International Journal of Molecular Sciences</i> , 2010 , 11, 5120-8	6.3	89
102	Serous tubal intraepithelial carcinoma upregulates markers associated with high-grade serous carcinomas including Rsf-1 (HBXAP), cyclin E and fatty acid synthase. <i>Modern Pathology</i> , 2010 , 23, 844-5	<i>5</i> 9.8	72
101	Dendritic cells transduced with Rsf-1/HBXAP gene generate specific cytotoxic T lymphocytes against ovarian cancer in vitro. <i>Biochemical and Biophysical Research Communications</i> , 2010 , 394, 633-8	3.4	3
100	Frequent mutations of chromatin remodeling gene ARID1A in ovarian clear cell carcinoma. <i>Science</i> , 2010 , 330, 228-31	33.3	915
99	ARID1A mutations in endometriosis-associated ovarian carcinomas. <i>New England Journal of Medicine</i> , 2010 , 363, 1532-43	59.2	1208
98	Notch3 overexpression is related to the recurrence of ovarian cancer and confers resistance to carboplatin. <i>American Journal of Pathology</i> , 2010 , 177, 1087-94	5.8	137
97	HLA-G and immune evasion in cancer cells. <i>Journal of the Formosan Medical Association</i> , 2010 , 109, 248-5	53.2	50
96	Are all pelvic (nonuterine) serous carcinomas of tubal origin?. <i>American Journal of Surgical Pathology</i> , 2010 , 34, 1407-16	6.7	333

95	Shortened telomeres in serous tubal intraepithelial carcinoma: an early event in ovarian high-grade serous carcinogenesis. <i>American Journal of Surgical Pathology</i> , 2010 , 34, 829-36	6.7	102
94	Distinct DNA methylation profiles in ovarian serous neoplasms and their implications in ovarian carcinogenesis. <i>American Journal of Obstetrics and Gynecology</i> , 2010 , 203, 584.e1-22	6.4	37
93	Oncoproteomic analysis reveals co-upregulation of RELA and STAT5 in carboplatin resistant ovarian carcinoma. <i>PLoS ONE</i> , 2010 , 5, e11198	3.7	62
92	Jagged1 expression regulated by Notch3 and Wnt/Etatenin signaling pathways in ovarian cancer. <i>Oncotarget</i> , 2010 , 1, 210-8	3.3	77
91	Gestational Trophoblastic Lesions 2009 , 645-665		4
90	Analysis of DNA copy number alterations in ovarian serous tumors identifies new molecular genetic changes in low-grade and high-grade carcinomas. <i>Cancer Research</i> , 2009 , 69, 4036-42	10.1	143
89	Functional analysis of 11q13.5 amplicon identifies Rsf-1 (HBXAP) as a gene involved in paclitaxel resistance in ovarian cancer. <i>Cancer Research</i> , 2009 , 69, 1407-15	10.1	64
88	Ovarian low-grade and high-grade serous carcinoma: pathogenesis, clinicopathologic and molecular biologic features, and diagnostic problems. <i>Advances in Anatomic Pathology</i> , 2009 , 16, 267-82	5.1	403
87	Pathogenesis of ovarian cancer: clues from selected overexpressed genes. <i>Future Oncology</i> , 2009 , 5, 1641-57	3.6	45
86	Functional genomic analysis identified epidermal growth factor receptor activation as the most common genetic event in oral squamous cell carcinoma. <i>Cancer Research</i> , 2009 , 69, 2568-76	10.1	132
85	IGF2BP3 (IMP3) expression is a marker of unfavorable prognosis in ovarian carcinoma of clear cell subtype. <i>Modern Pathology</i> , 2009 , 22, 469-75	9.8	102
84	Expression of the folate receptor genes FOLR1 and FOLR3 differentiates ovarian carcinoma from breast carcinoma and malignant mesothelioma in serous effusions. <i>Human Pathology</i> , 2009 , 40, 1453-60	3.7	59
83	Ovarian cancer. Annual Review of Pathology: Mechanisms of Disease, 2009, 4, 287-313	34	505
82	Advances in the diagnosis of gestational trophoblastic tumors and tumor-like lesions. <i>Expert Opinion on Medical Diagnostics</i> , 2009 , 3, 371-80		2
81	Frequent activating mutations of PIK3CA in ovarian clear cell carcinoma. <i>American Journal of Pathology</i> , 2009 , 174, 1597-601	5.8	339
80	Defining the cut point between low-grade and high-grade ovarian serous carcinomas: a clinicopathologic and molecular genetic analysis. <i>American Journal of Surgical Pathology</i> , 2009 , 33, 1220	<u>-</u> 4·7	68
79	Cystic and adenofibromatous clear cell carcinomas of the ovary: distinctive tumors that differ in their pathogenesis and behavior: a clinicopathologic analysis of 122 cases. <i>American Journal of Surgical Pathology</i> , 2009 , 33, 844-53	6.7	106
78	Utility of p16 expression for distinction of uterine serous carcinomas from endometrial endometrioid and endocervical adenocarcinomas: immunohistochemical analysis of 201 cases. <i>American Journal of Surgical Pathology</i> , 2009 , 33, 1504-14	6.7	142

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77	Metastatic epithelioid trophoblastic tumor in a male patient with mixed germ-cell tumor of the testis. <i>American Journal of Surgical Pathology</i> , 2009 , 33, 1902-5	6.7	16
76	Expression of the chromatin remodeling factor Rsf-1 is down-regulated in breast carcinoma effusions. <i>Human Pathology</i> , 2008 , 39, 616-22	3.7	8
75	Power of the eternal youth: Nanog expression in the gestational choriocarcinoma. <i>American Journal of Pathology</i> , 2008 , 173, 911-4	5.8	11
74	Identification of Pbx1, a potential oncogene, as a Notch3 target gene in ovarian cancer. <i>Cancer Research</i> , 2008 , 68, 8852-60	10.1	53
73	The roles of human sucrose nonfermenting protein 2 homologue in the tumor-promoting functions of Rsf-1. <i>Cancer Research</i> , 2008 , 68, 4050-7	10.1	47
72	Jagged-1 and Notch3 juxtacrine loop regulates ovarian tumor growth and adhesion. <i>Cancer Research</i> , 2008 , 68, 5716-23	10.1	101
71	Pathogenesis of ovarian cancer: lessons from morphology and molecular biology and their clinical implications. <i>International Journal of Gynecological Pathology</i> , 2008 , 27, 151-60	3.2	329
70	HSD3B1 as a novel trophoblast-associated marker that assists in the differential diagnosis of trophoblastic tumors and tumorlike lesions. <i>American Journal of Surgical Pathology</i> , 2008 , 32, 236-42	6.7	45
69	MicroRNA expression and identification of putative miRNA targets in ovarian cancer. <i>PLoS ONE</i> , 2008 , 3, e2436	3.7	273
68	Amplification of 11q13 in ovarian carcinoma. <i>Genes Chromosomes and Cancer</i> , 2008 , 47, 481-9	5	101
67	National Academy of Clinical Biochemistry laboratory medicine practice guidelines for use of tumor markers in testicular, prostate, colorectal, breast, and ovarian cancers. <i>Clinical Chemistry</i> , 2008 , 54, e11	-7 ⁵ 9 ⁵	451
66	Early detection and treatment of ovarian cancer: shifting from early stage to minimal volume of disease based on a new model of carcinogenesis. <i>American Journal of Obstetrics and Gynecology</i> , 2008 , 198, 351-6	6.4	157
65	Biomarker Identification by Knowledge-Driven Multi-Level ICA and Motif Analysis 2007,		1
64	Amplicon profiles in ovarian serous carcinomas. <i>International Journal of Cancer</i> , 2007 , 120, 2613-7	7.5	104
63	Ovarian cancer specific kallikrein profile in effusions. <i>Gynecologic Oncology</i> , 2007 , 105, 501-7	4.9	39
62	Clinical and biological significance of HLA-G expression in ovarian cancer. <i>Seminars in Cancer Biology</i> , 2007 , 17, 436-43	12.7	38
61	MUC4 is upregulated in ovarian carcinoma effusions and differentiates carcinoma cells from mesothelial cells. <i>Diagnostic Cytopathology</i> , 2007 , 35, 756-60	1.4	39
60	NAC-1 controls cell growth and survival by repressing transcription of Gadd45GIP1, a candidate tumor suppressor. <i>Cancer Research</i> , 2007 , 67, 8058-64	10.1	53

59	Notch signaling, gamma-secretase inhibitors, and cancer therapy. <i>Cancer Research</i> , 2007 , 67, 1879-82	10.1	354
58	Measurement of cyclin E genomic copy number and strand length in cell-free DNA distinguish malignant versus benign effusions. <i>Clinical Cancer Research</i> , 2007 , 13, 5805-9	12.9	20
57	The development of high-grade serous carcinoma from atypical proliferative (borderline) serous tumors and low-grade micropapillary serous carcinoma: a morphologic and molecular genetic analysis. <i>American Journal of Surgical Pathology</i> , 2007 , 31, 1007-12	6.7	126
56	Immunohistochemistry of choriocarcinoma: an aid in differential diagnosis and in elucidating pathogenesis. <i>American Journal of Surgical Pathology</i> , 2007 , 31, 1726-32	6.7	71
55	Trophogram, an immunohistochemistry-based algorithmic approach, in the differential diagnosis of trophoblastic tumors and tumorlike lesions. <i>Annals of Diagnostic Pathology</i> , 2007 , 11, 228-34	2.2	68
54	Expression and clinical role of the bric-a-brac tramtrack broad complex/poxvirus and zinc protein NAC-1 in ovarian carcinoma effusions. <i>Human Pathology</i> , 2007 , 38, 1030-1036	3.7	27
53	Application of human leukocyte antigen-G expression in the diagnosis of human cancer. <i>Human Immunology</i> , 2007 , 68, 272-6	2.3	24
52	Gestational trophoblastic neoplasiapathogenesis and potential therapeutic targets. <i>Lancet Oncology, The</i> , 2007 , 8, 642-50	21.7	142
51	Pathogenesis of Gestational Trophoblastic Lesions 2007 , 157-166		3
50	Sequence mutations and amplification of PIK3CA and AKT2 genes in purified ovarian serous neoplasms. <i>Cancer Biology and Therapy</i> , 2006 , 5, 779-85	4.6	149
49	Diffuse mesothelin expression correlates with prolonged patient survival in ovarian serous carcinoma. <i>Clinical Cancer Research</i> , 2006 , 12, 827-31	12.9	71
48	Ubiquitin-proteasome system stress sensitizes ovarian cancer to proteasome inhibitor-induced apoptosis. <i>Cancer Research</i> , 2006 , 66, 3754-63	10.1	104
47	Gene expression signatures differentiate ovarian/peritoneal serous carcinoma from diffuse malignant peritoneal mesothelioma. <i>Clinical Cancer Research</i> , 2006 , 12, 5944-50	12.9	89
46	A BTB/POZ protein, NAC-1, is related to tumor recurrence and is essential for tumor growth and survival. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006 , 103, 187	3 191 :454	104
45	Homozygous deletion of MKK4 in ovarian serous carcinoma. <i>Cancer Biology and Therapy</i> , 2006 , 5, 630-4	4.6	43
44	Notch3 gene amplification in ovarian cancer. <i>Cancer Research</i> , 2006 , 66, 6312-8	10.1	236
43	Expression of Rsf-1, a chromatin-remodeling gene, in ovarian and breast carcinoma. <i>Human Pathology</i> , 2006 , 37, 1169-75	3.7	35
42	Cyclin E and p16 immunoreactivity in epithelioid trophoblastic tumoran aid in differential diagnosis. <i>American Journal of Surgical Pathology</i> , 2006 , 30, 1105-10	6.7	69

(2004-2006)

41	Expression of HLA-G in malignant mesothelioma and clinically aggressive breast carcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2006 , 449, 31-9	5.1	73
40	Nuclear size distinguishes low- from high-grade ovarian serous carcinoma and predicts outcome. <i>Human Pathology</i> , 2005 , 36, 1049-54	3.7	26
39	Activation of mitogen-activated protein kinase is required for migration and invasion of placental site trophoblastic tumor. <i>American Journal of Pathology</i> , 2005 , 167, 879-85	5.8	20
38	Apply innovative technologies to explore cancer genome. <i>Current Opinion in Oncology</i> , 2005 , 17, 33-8	4.2	31
37	Patterns of p53 mutations separate ovarian serous borderline tumors and low- and high-grade carcinomas and provide support for a new model of ovarian carcinogenesis: a mutational analysis with immunohistochemical correlation. <i>American Journal of Surgical Pathology</i> , 2005 , 29, 218-24	6.7	336
36	HLA-G upregulation in pre-malignant and malignant lesions of the gastrointestinal tract. <i>International Journal of Gastrointestinal Cancer</i> , 2005 , 35, 15-23		40
35	Identification and characterization of membralin, a novel tumor-associated gene, in ovarian carcinoma. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 2005 , 1730, 96-102		9
34	HLA-G expression in effusions is a possible marker of tumor susceptibility to chemotherapy in ovarian carcinoma. <i>Gynecologic Oncology</i> , 2005 , 96, 42-7	4.9	83
33	Inactivation of the mitogen-activated protein kinase pathway as a potential target-based therapy in ovarian serous tumors with KRAS or BRAF mutations. <i>Cancer Research</i> , 2005 , 65, 1994-2000	10.1	108
32	Amplification of a chromatin remodeling gene, Rsf-1/HBXAP, in ovarian carcinoma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 14004-9	11.5	119
31	Molecular pathogenesis of ovarian borderline tumors: new insights and old challenges. <i>Clinical Cancer Research</i> , 2005 , 11, 7273-9	12.9	113
30	Apolipoprotein E is required for cell proliferation and survival in ovarian cancer. <i>Cancer Research</i> , 2005 , 65, 331-7	10.1	94
29	Mutations of BRAF and KRAS precede the development of ovarian serous borderline tumors. <i>Cancer Research</i> , 2004 , 64, 6915-8	10.1	160
28	Characterization of active mitogen-activated protein kinase in ovarian serous carcinomas. <i>Clinical Cancer Research</i> , 2004 , 10, 6432-6	12.9	103
27	Digital karyotyping identifies thymidylate synthase amplification as a mechanism of resistance to 5-fluorouracil in metastatic colorectal cancer patients. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 3089-94	11.5	163
26	Molecular genetic analysis of ovarian serous cystadenomas. <i>Laboratory Investigation</i> , 2004 , 84, 778-84	5.9	40
25	Profiling the activity of G proteins in patient-derived tissues by rapid affinity-capture of signal transduction proteins (GRASP). <i>Proteomics</i> , 2004 , 4, 812-8	4.8	14
24	Principle and applications of digital PCR. Expert Review of Molecular Diagnostics, 2004, 4, 41-7	3.8	149

23	Ovarian tumorigenesis: a proposed model based on morphological and molecular genetic analysis. <i>American Journal of Pathology</i> , 2004 , 164, 1511-8	5.8	951
22	p63 expression is useful in the distinction of epithelioid trophoblastic and placental site trophoblastic tumors by profiling trophoblastic subpopulations. <i>American Journal of Surgical Pathology</i> , 2004 , 28, 1177-83	6.7	128
21	Mutations in BRAF and KRAS characterize the development of low-grade ovarian serous carcinoma. Journal of the National Cancer Institute, 2003 , 95, 484-6	9.7	668
20	Mutational analysis of K-ras segregates ovarian serous carcinomas into two types: invasive MPSC (low-grade tumor) and conventional serous carcinoma (high-grade tumor). <i>International Journal of Gynecological Pathology</i> , 2003 , 22, 37-41	3.2	101
19	Increased plasma DNA integrity in cancer patients. Cancer Research, 2003, 63, 3966-8	10.1	216
18	Identifying tumor origin using a gene expression-based classification map. <i>Cancer Research</i> , 2003 , 63, 4144-9	10.1	72
17	HLA-G is a potential tumor marker in malignant ascites. Clinical Cancer Research, 2003, 9, 4460-4	12.9	130
16	APC/CTNNB1 (beta-catenin) pathway alterations in human prostate cancers. <i>Genes Chromosomes and Cancer</i> , 2002 , 34, 9-16	5	133
15	The role of chromosomal instability in tumor initiation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 16226-31	11.5	399
14	Molecular basis of gestational trophoblastic diseases. <i>Current Molecular Medicine</i> , 2002 , 2, 1-12	2.5	61
13	Assessment of plasma DNA levels, allelic imbalance, and CA 125 as diagnostic tests for cancer. Journal of the National Cancer Institute, 2002 , 94, 1697-703	9.7	102
12	HLA-G immunoreactivity is specific for intermediate trophoblast in gestational trophoblastic disease and can serve as a useful marker in differential diagnosis. <i>American Journal of Surgical Pathology</i> , 2002 , 26, 914-20	6.7	109
11	Diverse tumorigenic pathways in ovarian serous carcinoma. <i>American Journal of Pathology</i> , 2002 , 160, 1223-8	5.8	280
10	Molecular genetic analysis of placental site trophoblastic tumors and epithelioid trophoblastic tumors confirms their trophoblastic origin. <i>American Journal of Pathology</i> , 2002 , 161, 1033-7	5.8	53
9	Proteomic approaches to tumor marker discovery. <i>Archives of Pathology and Laboratory Medicine</i> , 2002 , 126, 1518-26	5	181
8	The Role of E-cadherin in the Motility and Invasion of Implantation Site Intermediate Trophoblast. <i>Placenta</i> , 2002 , 23, 706-15	3.4	32
7	Molecular genetic analysis of appendiceal mucinous adenomas in identical twins, including one with pseudomyxoma peritonei. <i>American Journal of Surgical Pathology</i> , 2001 , 25, 1095-9	6.7	29
6	The pathology of intermediate trophoblastic tumors and tumor-like lesions. <i>International Journal of Gynecological Pathology</i> , 2001 , 20, 31-47	3.2	224

LIST OF PUBLICATIONS

5	Placental site trophoblastic tumorpast as prologue. <i>Gynecologic Oncology</i> , 2001 , 82, 413-4	4.9	12
4	Assessing tumors in living animals through measurement of urinary beta-human chorionic gonadotropin. <i>Nature Medicine</i> , 2000 , 6, 711-4	50.5	31
3	Placental site nodule and characterization of distinctive types of intermediate trophoblast. <i>Human Pathology</i> , 1999 , 30, 687-94	3.7	93
2	Ki-67 labeling index in the differential diagnosis of exaggerated placental site, placental site trophoblastic tumor, and choriocarcinoma: a double immunohistochemical staining technique using Ki-67 and Mel-CAM antibodies. <i>Human Pathology</i> , 1998 , 29, 27-33	3.7	112
1	Epithelioid trophoblastic tumor: a neoplasm distinct from choriocarcinoma and placental site trophoblastic tumor simulating carcinoma. <i>American Journal of Surgical Pathology</i> , 1998 , 22, 1393-403	6.7	268