

Ie-Ming Shih

List of Publications by Year in descending order

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280
papers

34,512
citations

3149

92
h-index

3903

177
g-index

284
all docs

284
docs citations

284
times ranked

29996
citing authors

#	ARTICLE	IF	CITATIONS
1	The Origin and Pathogenesis of Epithelial Ovarian Cancer: A Proposed Unifying Theory. American Journal of Surgical Pathology, 2010, 34, 433-443.	2.1	1,503
2	<i>ARID1A</i> Mutations in Endometriosis-Associated Ovarian Carcinomas. New England Journal of Medicine, 2010, 363, 1532-1543.	13.9	1,460
3	<i>TERT</i> promoter mutations occur frequently in gliomas and a subset of tumors derived from cells with low rates of self-renewal. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 6021-6026.	3.3	1,202
4	Ovarian Tumorigenesis. American Journal of Pathology, 2004, 164, 1511-1518.	1.9	1,107
5	Frequent Mutations of Chromatin Remodeling Gene <i>ARID1A</i> in Ovarian Clear Cell Carcinoma. Science, 2010, 330, 228-231.	6.0	1,090
6	Molecular pathogenesis and extraovarian origin of epithelial ovarian cancer—Shifting the paradigm. Human Pathology, 2011, 42, 918-931.	1.1	932
7	Integrated Proteogenomic Characterization of Human High-Grade Serous Ovarian Cancer. Cell, 2016, 166, 755-765.	13.5	804
8	Mutations in BRAF and KRAS Characterize the Development of Low-Grade Ovarian Serous Carcinoma. Journal of the National Cancer Institute, 2003, 95, 484-486.	3.0	762
9	The Dualistic Model of Ovarian Carcinogenesis. American Journal of Pathology, 2016, 186, 733-747.	1.9	717
10	Ovarian Cancer. Annual Review of Pathology: Mechanisms of Disease, 2009, 4, 287-313.	9.6	576
11	National Academy of Clinical Biochemistry Laboratory Medicine Practice Guidelines for Use of Tumor Markers in Testicular, Prostate, Colorectal, Breast, and Ovarian Cancers. Clinical Chemistry, 2008, 54, e11-e79.	1.5	539
12	Synthetic lethality by targeting EZH2 methyltransferase activity in ARID1A-mutated cancers. Nature Medicine, 2015, 21, 231-238.	15.2	530
13	High grade serous ovarian carcinomas originate in the fallopian tube. Nature Communications, 2017, 8, 1093.	5.8	515
14	The role of chromosomal instability in tumor initiation. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 16226-16231.	3.3	484
15	Ovarian Low-grade and High-grade Serous Carcinoma. Advances in Anatomic Pathology, 2009, 16, 267-282.	2.4	477
16	Cancer-Associated Mutations in Endometriosis without Cancer. New England Journal of Medicine, 2017, 376, 1835-1848.	13.9	451
17	Prevalence of the Alternative Lengthening of Telomeres Telomere Maintenance Mechanism in Human Cancer Subtypes. American Journal of Pathology, 2011, 179, 1608-1615.	1.9	423
18	Frequent Activating Mutations of PIK3CA in Ovarian Clear Cell Carcinoma. American Journal of Pathology, 2009, 174, 1597-1601.	1.9	409

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19	Are All Pelvic (Nonuterine) Serous Carcinomas of Tubal Origin?. American Journal of Surgical Pathology, 2010, 34, 1407-1416.	2.1	395
20	Notch Signaling, β -Secretase Inhibitors, and Cancer Therapy: Figure 1.. Cancer Research, 2007, 67, 1879-1882.	0.4	394
21	<i>ARID1A</i> , a Factor That Promotes Formation of SWI/SNF-Mediated Chromatin Remodeling, Is a Tumor Suppressor in Gynecologic Cancers. Cancer Research, 2011, 71, 6718-6727.	0.4	390
22	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. American Journal of Surgical Pathology, 2005, 29, 218-224.	2.1	388
23	Pathogenesis of Ovarian Cancer. International Journal of Gynecological Pathology, 2008, PAP, 151-60.	0.9	385
24	ARID1A Deficiency Impairs the DNA Damage Checkpoint and Sensitizes Cells to PARP Inhibitors. Cancer Discovery, 2015, 5, 752-767.	7.7	361
25	Epithelioid Trophoblastic Tumor. American Journal of Surgical Pathology, 1998, 22, 1393-1403.	2.1	336
26	<i>TP53</i> 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, 2012, 226, 421-426.	2.1	332
27	Diverse Tumorigenic Pathways in Ovarian Serous Carcinoma. American Journal of Pathology, 2002, 160, 1223-1228.	1.9	320
28	MicroRNA Expression and Identification of Putative miRNA Targets in Ovarian Cancer. PLoS ONE, 2008, 3, e2436.	1.1	303
29	The Pathology of Intermediate Trophoblastic Tumors and Tumor-like Lesions. International Journal of Gynecological Pathology, 2001, 20, 31-47.	0.9	277
30	Evaluation of DNA from the Papanicolaou Test to Detect Ovarian and Endometrial Cancers. Science Translational Medicine, 2013, 5, 167ra4.	5.8	264
31	Notch3 Gene Amplification in Ovarian Cancer. Cancer Research, 2006, 66, 6312-6318.	0.4	257
32	Increased plasma DNA integrity in cancer patients. Cancer Research, 2003, 63, 3966-8.	0.4	252
33	Mutation and Loss of Expression of ARID1A in Uterine Low-grade Endometrioid Carcinoma. American Journal of Surgical Pathology, 2011, 35, 625-632.	2.1	251
34	Long Interspersed Element-1 Protein Expression Is a Hallmark of Many Human Cancers. American Journal of Pathology, 2014, 184, 1280-1286.	1.9	250
35	A Fluorescence Light-Up Ag Nanocluster Probe That Discriminates Single-Nucleotide Variants by Emission Color. Journal of the American Chemical Society, 2012, 134, 11550-11558.	6.6	238
36	Fallopian tube precursors of ovarian low- and high-grade serous neoplasms. Histopathology, 2013, 62, 44-58.	1.6	238

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37	Identification of Molecular Pathway Aberrations in Uterine Serous Carcinoma by Genome-wide Analyses. <i>Journal of the National Cancer Institute</i> , 2012, 104, 1503-1513.	3.0	231
38	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.	3.3	217
39	The Origin and Pathogenesis of Endometriosis. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2020, 15, 71-95.	9.6	213
40	Proteomic Approaches to Tumor Marker Discovery. <i>Archives of Pathology and Laboratory Medicine</i> , 2002, 126, 1518-1526.	1.2	203
41	The emerging roles of ARID1A in tumor suppression. <i>Cancer Biology and Therapy</i> , 2014, 15, 655-664.	1.5	200
42	Principle and applications of digital PCR. <i>Expert Review of Molecular Diagnostics</i> , 2004, 4, 41-47.	1.5	189
43	Mutations of BRAF and KRAS Precede the Development of Ovarian Serous Borderline Tumors. <i>Cancer Research</i> , 2004, 64, 6915-6918.	0.4	186
44	Low-grade serous carcinomas of the ovary contain very few point mutations. <i>Journal of Pathology</i> , 2012, 226, 413-420.	2.1	186
45	Gestational trophoblastic neoplasia pathogenesis and potential therapeutic targets. <i>Lancet Oncology</i> , The, 2007, 8, 642-650.	5.1	183
46	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, 351-356.	0.7	178
47	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, .	5.8	178
48	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, 3089-3094.	3.3	175
49	Molecular analysis of high-grade serous ovarian carcinoma with and without associated serous tubal intra-epithelial carcinoma. <i>Nature Communications</i> , 2017, 8, 990.	5.8	169
50	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, 4036-4042.	0.4	166
51	Sequence mutations and amplification of PIK3CA and AKT2 genes in purified ovarian serous neoplasms. <i>Cancer Biology and Therapy</i> , 2006, 5, 779-785.	1.5	165
52	Utility of p16 Expression for Distinction of Uterine Serous Carcinomas From Endometrial Endometrioid and Endocervical Adenocarcinomas. <i>American Journal of Surgical Pathology</i> , 2009, 33, 1504-1514.	2.1	163
53	Notch3 Overexpression Is Related to the Recurrence of Ovarian Cancer and Confers Resistance to Carboplatin. <i>American Journal of Pathology</i> , 2010, 177, 1087-1094.	1.9	162
54	APC/CTNNB1 (β -catenin) pathway alterations in human prostate cancers. <i>Genes Chromosomes and Cancer</i> , 2002, 34, 9-16.	1.5	152

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55	Diagnosis of Serous Tubal Intraepithelial Carcinoma Based on Morphologic and Immunohistochemical Features. <i>American Journal of Surgical Pathology</i> , 2011, 35, 1766-1775.	2.1	151
56	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, 1310-1315.	1.2	148
57	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, 1177-1183.	2.1	147
58	PD-L1 Expression in Human Placentas and Gestational Trophoblastic Diseases. <i>International Journal of Gynecological Pathology</i> , 2017, 36, 146-153.	0.9	145
59	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.	1.1	143
60	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, 2568-2576.	0.4	143
61	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.	9.6	142
62	HLA-G is a potential tumor marker in malignant ascites. <i>Clinical Cancer Research</i> , 2003, 9, 4460-4.	3.2	141
63	Papillary Tubal Hyperplasia. <i>American Journal of Surgical Pathology</i> , 2011, 35, 1605-1614.	2.1	140
64	The Development of High-grade Serous Carcinoma From Atypical Proliferative (Borderline) Serous Tumors and Low-grade Micropapillary Serous Carcinoma. <i>American Journal of Surgical Pathology</i> , 2007, 31, 1007-1012.	2.1	139
65	Molecular Alterations of TP53 are a Defining Feature of Ovarian High-Grade Serous Carcinoma. <i>International Journal of Gynecological Pathology</i> , 2016, 35, 48-55.	0.9	136
66	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, 14004-14009.	3.3	135
67	Molecular Pathogenesis of Ovarian Borderline Tumors: New Insights and Old Challenges. <i>Clinical Cancer Research</i> , 2005, 11, 7273-7279.	3.2	131
68	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, 829-836.	2.1	127
69	Cystic and Adenofibromatous Clear Cell Carcinomas of the Ovary. <i>American Journal of Surgical Pathology</i> , 2009, 33, 844-853.	2.1	126
70	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, 914-920.	2.1	125
71	IGF2BP3 (IMP3) expression is a marker of unfavorable prognosis in ovarian carcinoma of clear cell subtype. <i>Modern Pathology</i> , 2009, 22, 469-475.	2.9	125
72	Validation of an Algorithm for the Diagnosis of Serous Tubal Intraepithelial Carcinoma. <i>International Journal of Gynecological Pathology</i> , 2012, 31, 243-253.	0.9	125

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73	Inhibition of Spleen Tyrosine Kinase Potentiates Paclitaxel-Induced Cytotoxicity in Ovarian Cancer Cells by Stabilizing Microtubules. <i>Cancer Cell</i> , 2015, 28, 82-96.	7.7	125
74	Amplicon profiles in ovarian serous carcinomas. <i>International Journal of Cancer</i> , 2007, 120, 2613-2617.	2.3	124
75	Ubiquitin-Proteasome System Stress Sensitizes Ovarian Cancer to Proteasome Inhibitor-Induced Apoptosis. <i>Cancer Research</i> , 2006, 66, 3754-3763.	0.4	123
76	Characterization of Active Mitogen-Activated Protein Kinase in Ovarian Serous Carcinomas. <i>Clinical Cancer Research</i> , 2004, 10, 6432-6436.	3.2	121
77	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, 18739-18744.	3.3	121
78	Assessment of Plasma DNA Levels, Allelic Imbalance, and CA 125 as Diagnostic Tests for Cancer. <i>Journal of the National Cancer Institute</i> , 2002, 94, 1697-1703.	3.0	119
79	Placental site nodule and characterization of distinctive types of intermediate trophoblast. <i>Human Pathology</i> , 1999, 30, 687-694.	1.1	118
80	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.	0.9	116
81	Amplification of 11q13 in ovarian carcinoma. <i>Genes Chromosomes and Cancer</i> , 2008, 47, 481-489.	1.5	116
82	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.	0.4	114
83	Jagged-1 and Notch3 Juxtacrine Loop Regulates Ovarian Tumor Growth and Adhesion. <i>Cancer Research</i> , 2008, 68, 5716-5723.	0.4	113
84	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, 228-237.	2.1	112
85	ARID1A loss correlates with mismatch repair deficiency and intact p53 expression in high-grade endometrial carcinomas. <i>Modern Pathology</i> , 2014, 27, 255-261.	2.9	110
86	PVRIG and PVRL2 Are Induced in Cancer and Inhibit CD8+ T-cell Function. <i>Cancer Immunology Research</i> , 2019, 7, 257-268.	1.6	108
87	Ovarian Cancer is an Imported Disease: Fact or Fiction?. <i>Current Obstetrics and Gynecology Reports</i> , 2012, 1, 1-9.	0.3	105
88	Roles of Deletion of Arid1a, a Tumor Suppressor, in Mouse Ovarian Tumorigenesis. <i>Journal of the National Cancer Institute</i> , 2014, 106, .	3.0	105
89	The Origin of Ovarian Cancer Species and Precancerous Landscape. <i>American Journal of Pathology</i> , 2021, 191, 26-39.	1.9	102
90	Gene Expression Signatures Differentiate Ovarian/Peritoneal Serous Carcinoma from Diffuse Malignant Peritoneal Mesothelioma. <i>Clinical Cancer Research</i> , 2006, 12, 5944-5950.	3.2	100

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91	Clinicopathological Significance of Loss of ARID1A Immunoreactivity in Ovarian Clear Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , 2010, 11, 5120-5128.	1.8	100
92	Pathogenesis and the Role of ARID1A Mutation in Endometriosis-related Ovarian Neoplasms. <i>Advances in Anatomic Pathology</i> , 2013, 20, 45-52.	2.4	98
93	Apolipoprotein E is required for cell proliferation and survival in ovarian cancer. <i>Cancer Research</i> , 2005, 65, 331-7.	0.4	97
94	HLA-G expression in effusions is a possible marker of tumor susceptibility to chemotherapy in ovarian carcinoma. <i>Gynecologic Oncology</i> , 2005, 96, 42-47.	0.6	90
95	Functional Analysis of In-frame Indel ARID1A Mutations Reveals New Regulatory Mechanisms of Its Tumor Suppressor Functions. <i>Neoplasia</i> , 2012, 14, 986-993.	2.3	89
96	Somatic Mutations of PPP2R1A in Ovarian and Uterine Carcinomas. <i>American Journal of Pathology</i> , 2011, 178, 1442-1447.	1.9	88
97	Loss of ARID1A Expression Correlates With Stages of Tumor Progression in Uterine Endometrioid Carcinoma. <i>American Journal of Surgical Pathology</i> , 2013, 37, 1342-1348.	2.1	88
98	Cyclin E and p16 Immunoreactivity in Epithelioid Trophoblastic Tumor???An Aid in Differential Diagnosis. <i>American Journal of Surgical Pathology</i> , 2006, 30, 1105-1110.	2.1	86
99	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.	3.3	86
100	Jagged1 Expression Regulated by Notch3 and Wnt/ β -catenin Signaling Pathways in Ovarian Cancer. <i>Oncotarget</i> , 2010, 1, 210-218.	0.8	86
101	DNA Copy Numbers Profiles in Affinity-Purified Ovarian Clear Cell Carcinoma. <i>Clinical Cancer Research</i> , 2010, 16, 1997-2008.	3.2	85
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, 844-855.	2.9	84
103	Genomic landscape and evolutionary trajectories of ovarian cancer precursor lesions. <i>Journal of Pathology</i> , 2019, 248, 41-50.	2.1	84
104	Identifying tumor origin using a gene expression-based classification map. <i>Cancer Research</i> , 2003, 63, 4144-9.	0.4	84
105	Trophogram, an immunohistochemistry-based algorithmic approach, in the differential diagnosis of trophoblastic tumors and tumorlike lesions. <i>Annals of Diagnostic Pathology</i> , 2007, 11, 228-234.	0.6	82
106	Diffuse Mesothelin Expression Correlates with Prolonged Patient Survival in Ovarian Serous Carcinoma. <i>Clinical Cancer Research</i> , 2006, 12, 827-831.	3.2	81
107	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, 473-481.	2.1	81
108	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, 31-39.	1.4	80

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109	Immunohistochemistry of Choriocarcinoma. American Journal of Surgical Pathology, 2007, 31, 1726-1732.	2.1	80
110	GATA-3 Expression in Trophoblastic Tissues. American Journal of Surgical Pathology, 2015, 39, 101-108.	2.1	80
111	Loss of ARID1A in Tumor Cells Renders Selective Vulnerability to Combined Ionizing Radiation and PARP Inhibitor Therapy. Clinical Cancer Research, 2019, 25, 5584-5594.	3.2	80
112	Oncoproteomic Analysis Reveals Co-Upregulation of RELA and STAT5 in Carboplatin Resistant Ovarian Carcinoma. PLoS ONE, 2010, 5, e11198.	1.1	79
113	Repurposing Pan-HDAC Inhibitors for ARID1A-Mutated Ovarian Cancer. Cell Reports, 2018, 22, 3393-3400.	2.9	77
114	Cancer Implications for Patients with Endometriosis. Seminars in Reproductive Medicine, 2017, 35, 110-116.	0.5	76
115	Defining the Cut Point Between Low-grade and High-grade Ovarian Serous Carcinomas. American Journal of Surgical Pathology, 2009, 33, 1220-1224.	2.1	75
116	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, 31, 297-303.	0.9	74
117	Primary cytoreductive surgery and adjuvant hormonal monotherapy in women with advanced low-grade serous ovarian carcinoma: Reducing overtreatment without compromising survival?. Gynecologic Oncology, 2017, 147, 85-91.	0.6	74
118	Low-grade serous ovarian cancer: State of the science. Gynecologic Oncology, 2020, 156, 715-725.	0.6	74
119	Molecular Basis of Gestational Trophoblastic Diseases. Current Molecular Medicine, 2002, 2, 1-12.	0.6	73
120	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. Modern Pathology, 2016, 29, 1254-1261.	2.9	72
121	Functional Analysis of 11q13.5 Amplicon Identifies <i>Rsf-1</i> (<i>HBXAP</i>) as a Gene Involved in Paclitaxel Resistance in Ovarian Cancer. Cancer Research, 2009, 69, 1407-1415.	0.4	70
122	Molecular Classification and Emerging Targeted Therapy in Endometrial Cancer. International Journal of Gynecological Pathology, 2020, 39, 26-35.	0.9	69
123	Ovarian Brenner tumour: A morphologic and immunohistochemical analysis suggesting an origin from fallopian tube epithelium. European Journal of Cancer, 2013, 49, 3839-3849.	1.3	68
124	Molecular Genetic Analysis of Placental Site Trophoblastic Tumors and Epithelioid Trophoblastic Tumors Confirms Their Trophoblastic Origin. American Journal of Pathology, 2002, 161, 1033-1037.	1.9	67
125	Identification of <i>Pbx1</i> , a Potential Oncogene, as a Notch3 Target Gene in Ovarian Cancer. Cancer Research, 2008, 68, 8852-8860.	0.4	66
126	Expression of the folate receptor genes FOLR1 and FOLR3 differentiates ovarian carcinoma from breast carcinoma and malignant mesothelioma in serous effusions. Human Pathology, 2009, 40, 1453-1460.	1.1	66

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127	NAC-1 Controls Cell Growth and Survival by Repressing Transcription of Gadd45/GIP1, a Candidate Tumor Suppressor. <i>Cancer Research</i> , 2007, 67, 8058-8064.	0.4	64
128	Precursor Lesions of High-Grade Serous Ovarian Carcinoma: Morphological and Molecular Characteristics. <i>Journal of Oncology</i> , 2010, 2010, 1-9.	0.6	64
129	HLA-G and Immune Evasion in Cancer Cells. <i>Journal of the Formosan Medical Association</i> , 2010, 109, 248-257.	0.8	64
130	Notch3 Interactome Analysis Identified WWP2 as a Negative Regulator of Notch3 Signaling in Ovarian Cancer. <i>PLoS Genetics</i> , 2014, 10, e1004751.	1.5	64
131	Gene expression signatures of primary and metastatic uterine leiomyosarcoma. <i>Human Pathology</i> , 2014, 45, 691-700.	1.1	63
132	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.	0.6	62
133	Ovarian Cancer Chemoresistance Relies on the Stem Cell Reprogramming Factor PBX1. <i>Cancer Research</i> , 2016, 76, 6351-6361.	0.4	61
134	UNDO: a Bioconductor R package for unsupervised deconvolution of mixed gene expressions in tumor samples. <i>Bioinformatics</i> , 2015, 31, 137-139.	1.8	60
135	Clinicopathologic and biological analysis of PIK3CA mutation in ovarian clear cell carcinoma. <i>Human Pathology</i> , 2012, 43, 2197-2206.	1.1	59
136	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, 236-242.	2.1	57
137	Expression of Fatty Acid Synthase Depends on NAC1 and Is Associated with Recurrent Ovarian Serous Carcinomas. <i>Journal of Oncology</i> , 2010, 2010, 1-12.	0.6	57
138	Rsf-1, a Chromatin Remodeling Protein, Induces DNA Damage and Promotes Genomic Instability. <i>Journal of Biological Chemistry</i> , 2010, 285, 38260-38269.	1.6	57
139	Defining NOTCH3 Target Genes in Ovarian Cancer. <i>Cancer Research</i> , 2012, 72, 2294-2303.	0.4	57
140	Frequent CCNE1 amplification in endometrial intraepithelial carcinoma and uterine serous carcinoma. <i>Modern Pathology</i> , 2014, 27, 1014-1019.	2.9	54
141	Molecular genetic analysis of ovarian serous cystadenomas. <i>Laboratory Investigation</i> , 2004, 84, 778-784.	1.7	53
142	The Roles of Human Sucrose Nonfermenting Protein 2 Homologue in the Tumor-Promoting Functions of Rsf-1. <i>Cancer Research</i> , 2008, 68, 4050-4057.	0.4	53
143	The roles of ARID1A in gynecologic cancer. <i>Journal of Gynecologic Oncology</i> , 2013, 24, 376.	1.0	53
144	Independent development of endometrial epithelium and stroma within the same endometriosis. <i>Journal of Pathology</i> , 2018, 245, 265-269.	2.1	53

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145	Amplification of the ch19p13.2 NACC1 locus in ovarian high-grade serous carcinoma. <i>Modern Pathology</i> , 2011, 24, 638-645.	2.9	52
146	Mutational analysis of <i>BRAF</i> and <i>KRAS</i> in ovarian serous borderline (atypical proliferative) tumours and associated peritoneal implants. <i>Journal of Pathology</i> , 2014, 232, 16-22.	2.1	52
147	Prognostic and therapeutic impact of the chromosome 20q13.2 <i>ZNF217</i> locus amplification in ovarian clear cell carcinoma. <i>Cancer</i> , 2012, 118, 2846-2857.	2.0	51
148	Ki-67 Labeling Index as an Adjunct in the Diagnosis of Serous Tubal Intraepithelial Carcinoma. <i>International Journal of Gynecological Pathology</i> , 2012, 31, 416-422.	0.9	50
149	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, 1603-1611.	2.1	50
150	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.	3.3	50
151	Pathogenesis of ovarian cancer: clues from selected overexpressed genes. <i>Future Oncology</i> , 2009, 5, 1641-1657.	1.1	49
152	Homozygous deletion of MKK4 in ovarian serous carcinoma. <i>Cancer Biology and Therapy</i> , 2006, 5, 630-634.	1.5	48
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