Martin Köbel

List of Publications by Year in descending order

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216 papers 14,428 citations

63 h-index 23533 111 g-index

227 all docs

227 docs citations

227 times ranked 14126 citing authors

#	Article	IF	CITATIONS
1	Mutation of <i>FOXL2 </i> in Granulosa-Cell Tumors of the Ovary. New England Journal of Medicine, 2009, 360, 2719-2729.	27.0	706
2	Ovarian Carcinoma Subtypes Are Different Diseases: Implications for Biomarker Studies. PLoS Medicine, 2008, 5, e232.	8.4	675
3	Prognostically relevant gene signatures of high-grade serous ovarian carcinoma. Journal of Clinical Investigation, 2013, 123, 517-25.	8.2	462
4	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. Nature Genetics, 2017, 49, 680-691.	21.4	356
5	Systematic Analysis of Immune Infiltrates in High-Grade Serous Ovarian Cancer Reveals CD20, FoxP3 and TIA-1 as Positive Prognostic Factors. PLoS ONE, 2009, 4, e6412.	2.5	354
6	Hormone-receptor expression and ovarian cancer survival: an Ovarian Tumor Tissue Analysis consortium study. Lancet Oncology, The, 2013, 14, 853-862.	10.7	335
7	Differences in Tumor Type in Low-stage Versus High-stage Ovarian Carcinomas. International Journal of Gynecological Pathology, 2010, 29, 203-211.	1.4	332
8	Invasive Epithelial Ovarian Cancer Survival by Histotype and Disease Stage. Journal of the National Cancer Institute, 2019, 111, 60-68.	6.3	319
9	Optimized p53 immunohistochemistry is an accurate predictor of <i>TP53</i> mutation in ovarian carcinoma. Journal of Pathology: Clinical Research, 2016, 2, 247-258.	3.0	280
10	Dose-Response Association of CD8 ⁺ Tumor-Infiltrating Lymphocytes and Survival Time in High-Grade Serous Ovarian Cancer. JAMA Oncology, 2017, 3, e173290.	7.1	260
11	Tumor cell type can be reproducibly diagnosed and is of independent prognostic significance in patients with maximally debulked ovarian carcinoma. Human Pathology, 2008, 39, 1239-1251.	2.0	231
12	Interpretation of P53 Immunohistochemistry in Endometrial Carcinomas: Toward Increased Reproducibility. International Journal of Gynecological Pathology, 2019, 38, S123-S131.	1.4	226
13	Clear cell carcinoma of the ovary: A report from the first Ovarian Clear Cell Symposium, June 24th, 2010. Gynecologic Oncology, 2011, 121, 407-415.	1.4	225
14	A Limited Panel of Immunomarkers Can Reliably Distinguish Between Clear Cell and High-grade Serous Carcinoma of the Ovary. American Journal of Surgical Pathology, 2009, 33, 14-21.	3.7	211
15	Elevated expression of cyclooxygenaseâ€2 is a negative prognostic factor for disease free survival and overall survival in patients with breast carcinoma. Cancer, 2003, 97, 2978-2987.	4.1	197
16	Expression of Cyclooxygenase 2 Is an Independent Prognostic Factor in Human Ovarian Carcinoma. American Journal of Pathology, 2002, 160, 893-903.	3.8	183
17	The Fallopian Tube: Primary Site of Most Pelvic High-grade Serous Carcinomas. International Journal of Gynecological Cancer, 2009, 19, 58-64.	2.5	181
18	Clinicopathological analysis of endometrial carcinomas harboring somatic POLE exonuclease domain mutations. Modern Pathology, 2015, 28, 505-514.	5.5	180

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19	An Immunohistochemical Algorithm for Ovarian Carcinoma Typing. International Journal of Gynecological Pathology, 2016, 35, 430-441.	1.4	180
20	HER2 overexpression and amplification is present in a subset of ovarian mucinous carcinomas and can be targeted with trastuzumab therapy. BMC Cancer, 2009, 9, 433.	2.6	175
21	Reproducibility of histological cell type in high-grade endometrial carcinoma. Modern Pathology, 2013, 26, 1594-1604.	5.5	167
22	p53 immunohistochemistry is an accurate surrogate for <i>TP53</i> mutational analysis in endometrial carcinoma biopsies. Journal of Pathology, 2020, 250, 336-345.	4.5	164
23	POLE exonuclease domain mutation predicts long progression-free survival in grade 3 endometrioid carcinoma of the endometrium. Gynecologic Oncology, 2014, 134, 15-19.	1.4	159
24	Expression of Class I Histone Deacetylases Indicates Poor Prognosis in Endometrioid Subtypes of Ovarian and Endometrial Carcinomas. Neoplasia, 2008, 10, 1021-1027.	5.3	158
25	Polo-like kinase isoform expression is a prognostic factor in ovarian carcinoma. British Journal of Cancer, 2004, 90, 815-821.	6.4	157
26	Overexpression of the Embryonic-Lethal Abnormal Vision-like Protein HuR in Ovarian Carcinoma Is a Prognostic Factor and Is Associated with Increased Cyclooxygenase 2 Expression. Cancer Research, 2004, 64, 189-195.	0.9	153
27	Molecular classification of endometrial carcinoma on diagnostic specimens is highly concordant with final hysterectomy: Earlier prognostic information to guide treatment. Gynecologic Oncology, 2016, 143, 46-53.	1.4	153
28	BRCA1 and BRCA2 mutations correlate with TP53 abnormalities and presence of immune cell infiltrates in ovarian high-grade serous carcinoma. Modern Pathology, 2012, 25, 740-750.	5.5	151
29	High-Grade Endometrial Carcinoma: Serous and Grade 3 Endometrioid Carcinomas Have Different Immunophenotypes and Outcomes. International Journal of Gynecological Pathology, 2010, 29, 343-350.	1.4	146
30	Epigenetic analysis leads to identification of HNF1B as a subtype-specific susceptibility gene for ovarian cancer. Nature Communications, 2013, 4, 1628.	12.8	144
31	Diagnosis of Ovarian Carcinoma Cell Type is Highly Reproducible. American Journal of Surgical Pathology, 2010, 34, 984-993.	3.7	143
32	The biological and clinical value of p53 expression in pelvic highâ€grade serous carcinomas. Journal of Pathology, 2010, 222, 191-198.	4.5	136
33	Expression of PD-L1 and presence of CD8-positive T cells in pre-treatment specimens of locally advanced cervical cancer. Modern Pathology, 2017, 30, 577-586.	5.5	132
34	Tumor type and substage predict survival in stage I and II ovarian carcinoma: Insights and implications. Gynecologic Oncology, 2010, 116, 50-56.	1.4	129
35	Morphologic Spectrum of Immunohistochemically Characterized Clear Cell Carcinoma of the Ovary. American Journal of Surgical Pathology, 2011, 35, 36-44.	3.7	129
36	Mucinous carcinomas of the ovary and colorectum: different organ, same dilemma. Lancet Oncology, The, 2011, 12, 1071-1080.	10.7	127

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37	IGF2BP3 (IMP3) expression is a marker of unfavorable prognosis in ovarian carcinoma of clear cell subtype. Modern Pathology, 2009, 22, 469-475.	5 . 5	125
38	Loss of switch/sucrose non-fermenting complex protein expression is associated with dedifferentiation in endometrial carcinomas. Modern Pathology, 2016, 29, 302-314.	5 . 5	123
39	Histotype-Genotype Correlation in 36 High-grade Endometrial Carcinomas. American Journal of Surgical Pathology, 2013, 37, 1421-1432.	3.7	115
40	The molecular origin and taxonomy of mucinous ovarian carcinoma. Nature Communications, 2019, 10, 3935.	12.8	110
41	Oncogenic mutations in histologically normal endometrium: the new normal?. Journal of Pathology, 2019, 249, 173-181.	4.5	106
42	Ovarian carcinoma histotype determination is highly reproducible, and is improved through the use of immunohistochemistry. Histopathology, 2014, 64, 1004-1013.	2.9	104
43	Incidental Nonuterine High-grade Serous Carcinomas Arise in the Fallopian Tube in Most Cases. American Journal of Surgical Pathology, 2015, 39, 357-364.	3.7	104
44	Expression of the RNA-binding protein IMP1 correlates with poor prognosis in ovarian carcinoma. Oncogene, 2007, 26, 7584-7589.	5.9	101
45	PIK3CA mutational status and overall survival in patients with cervical cancer treated with radical chemoradiotherapy. Gynecologic Oncology, 2013, 128, 409-414.	1.4	99
46	Calculator for ovarian carcinoma subtype prediction. Modern Pathology, 2011, 24, 512-521.	5.5	95
47	Absolute lymphocyte count is associated with survival in ovarian cancer independent of tumor-infiltrating lymphocytes. Journal of Translational Medicine, 2012, 10, 33.	4.4	93
48	Characterization of the molecular differences between ovarian endometrioid carcinoma and ovarian serous carcinoma. Journal of Pathology, 2010, 220, 392-400.	4.5	92
49	Induction of GO/G1 cell cycle arrest in ovarian carcinoma cells by the anti-inflammatory drug NS-398, but not by COX-2-specific RNA interference. Oncogene, 2003, 22, 8653-8661.	5.9	90
50	Primary Ovarian Mucinous Carcinoma of Intestinal Type: Significance of Pattern of Invasion and Immunohistochemical Expression Profile in a Series of 31 Cases. International Journal of Gynecological Pathology, 2010, 29, 99-107.	1.4	90
51	Concurrent ARID1A and ARID1B inactivation in endometrial and ovarian dedifferentiated carcinomas. Modern Pathology, 2016, 29, 1586-1593.	5 . 5	87
52	Efficient molecular subtype classification of highâ€grade serous ovarian cancer. Journal of Pathology, 2015, 236, 272-277.	4. 5	81
53	Interobserver Agreement in Endometrial Carcinoma Histotype Diagnosis Varies Depending on The Cancer Genome Atlas (TCGA)-based Molecular Subgroup. American Journal of Surgical Pathology, 2017, 41, 245-252.	3.7	81
54	Homologous Recombination DNA Repair Pathway Disruption and Retinoblastoma Protein Loss Are Associated with Exceptional Survival in High-Grade Serous Ovarian Cancer. Clinical Cancer Research, 2018, 24, 569-580.	7.0	79

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55	Undifferentiated Endometrial Carcinomas Show Frequent Loss of Core Switch/Sucrose Nonfermentable Complex Proteins. American Journal of Surgical Pathology, 2018, 42, 76-83.	3.7	78
56	Targeted mutation analysis of endometrial clear cell carcinoma. Histopathology, 2015, 66, 664-674.	2.9	77
57	Significant frequency of MSH2/MSH6 abnormality in ovarian endometrioid carcinoma supports histotypeâ€specific Lynch syndrome screening in ovarian carcinomas. Histopathology, 2016, 69, 288-297.	2.9	77
58	Evidence for a time-dependent association between FOLR1 expression and survival from ovarian carcinoma: implications for clinical testing. An Ovarian Tumour Tissue Analysis consortium study. British Journal of Cancer, 2014, 111, 2297-2307.	6.4	76
59	Biomarker-Based Ovarian Carcinoma Typing: A Histologic Investigation in the Ovarian Tumor Tissue Analysis Consortium. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 1677-1686.	2.5	70
60	Morphologic and Molecular Characteristics of Mixed Epithelial Ovarian Cancers. American Journal of Surgical Pathology, 2015, 39, 1548-1557.	3.7	70
61	Morphologic Reproducibility, Genotyping, and Immunohistochemical Profiling Do Not Support a Category of Seromucinous Carcinoma of the Ovary. American Journal of Surgical Pathology, 2017, 41, 685-695.	3.7	70
62	Evaluation of endometrial carcinoma prognostic immunohistochemistry markers in the context of molecular classification. Journal of Pathology: Clinical Research, 2017, 3, 279-293.	3.0	70
63	Association of p16 expression with prognosis varies across ovarian carcinoma histotypes: an Ovarian Tumor Tissue Analysis consortium study. Journal of Pathology: Clinical Research, 2018, 4, 250-261.	3.0	70
64	Immunohistochemical characterization of prototypical endometrial clear cell carcinomaâ \in "diagnostic utility of $\sc > HNF < \sc > \hat{a} \in \hat{I}^2$ and oestrogen receptor. Histopathology, 2014, 64, 585-596.	2.9	68
65	Characteristics and outcome of the COEUR Canadian validation cohort for ovarian cancer biomarkers. BMC Cancer, 2018, 18, 347.	2.6	67
66	Prognostic role and implications of mutation status of tumor suppressor gene ARID1A in cancer: a systematic review and meta-analysis. Oncotarget, 2015, 6, 39088-39097.	1.8	67
67	Histopathological features of endometrial carcinomas associated with <i><scp>POLE</scp></i> mutations: implications for decisions about adjuvant therapy. Histopathology, 2016, 68, 916-924.	2.9	65
68	Histotype predicts the curative potential of radiotherapy: the example of ovarian cancers. Annals of Oncology, 2011, 22, 341-347.	1.2	64
69	Quantification of ER/PR expression in ovarian low-grade serous carcinoma. Gynecologic Oncology, 2013, 128, 371-376.	1.4	63
70	Evaluation of treatment effects in patients with endometrial cancer and <i>POLE</i> mutations: An individual patient data metaâ€analysis. Cancer, 2021, 127, 2409-2422.	4.1	62
71	Epithelial hyaluronic acid and CD44v6 are mutually involved in invasion of colorectal adenocarcinomas and linked to patient prognosis. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2004, 445, 456-464.	2.8	61
72	Ezrin Promotes Ovarian Carcinoma Cell Invasion and Its Retained Expression Predicts Poor Prognosis in Ovarian Carcinoma. International Journal of Gynecological Pathology, 2006, 25, 121-130.	1.4	59

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73	Adult-Type Granulosa Cell Tumors and FOXL2 Mutation. Cancer Research, 2009, 69, 9160-9162.	0.9	58
74	<i>EIF1AX</i> and <i>NRAS</i> Mutations Co-occur and Cooperate in Low-Grade Serous Ovarian Carcinomas. Cancer Research, 2017, 77, 4268-4278.	0.9	56
75	Immunophenotypic features of dedifferentiated endometrial carcinoma – insights from <scp>BRG</scp> 1/ <scp>INI</scp> 1â€deficient tumours. Histopathology, 2016, 69, 560-569.	2.9	54
76	Immunohistochemical Profiling of Endometrial Serous Carcinoma. International Journal of Gynecological Pathology, 2017, 36, 128-139.	1.4	54
77	Histotype classification of ovarian carcinoma: A comparison of approaches. Gynecologic Oncology, 2018, 151, 53-60.	1.4	54
78	A combination of the immunohistochemical markers CK7 and SATB2 is highly sensitive and specific for distinguishing primary ovarian mucinous tumors from colorectal and appendiceal metastases. Modern Pathology, 2019, 32, 1834-1846.	5.5	54
79	Genomic analysis of lowâ€grade serous ovarian carcinoma to identify key drivers and therapeutic vulnerabilities. Journal of Pathology, 2021, 253, 41-54.	4.5	54
80	Ezrin expression is related to poor prognosis in FIGO stage I endometrioid carcinomas. Modern Pathology, 2006, 19, 581-587.	5 . 5	52
81	Kisspeptin and GPR54 immunoreactivity in a cohort of 518 patients defines favourable prognosis and clear cell subtype in ovarian carcinoma. BMC Medicine, 2007, 5, 33.	5.5	52
82	The diagnostic utility of TP53 and CDKN2A to distinguish ovarian high-grade serous carcinoma from low-grade serous ovarian tumors. Modern Pathology, 2013, 26, 1255-1263.	5 . 5	52
83	Molecular Analysis of Mixed Endometrial Carcinomas Shows Clonality in Most Cases. American Journal of Surgical Pathology, 2016, 40, 166-180.	3.7	51
84	The anti-adhesive mucin podocalyxin may help initiate the transperitoneal metastasis of high grade serous ovarian carcinoma. Clinical and Experimental Metastasis, 2012, 29, 239-252.	3.3	50
85	Canadian high risk endometrial cancer (CHREC) consortium: Analyzing the clinical behavior of high risk endometrial cancers. Gynecologic Oncology, 2015, 139, 268-274.	1.4	50
86	MMR deficiency is common in high-grade endometrioid carcinomas and is associated with an unfavorable outcome. Gynecologic Oncology, 2013, 131, 309-314.	1.4	49
87	Therapeutic options for mucinous ovarian carcinoma. Gynecologic Oncology, 2020, 156, 552-560.	1.4	49
88	Critical molecular abnormalities in high-grade serous carcinoma of the ovary. Expert Reviews in Molecular Medicine, 2008, 10, e22.	3.9	48
89	ALK Is a Specific Diagnostic Marker for Inflammatory Myofibroblastic Tumor of the Uterus. American Journal of Surgical Pathology, 2018, 42, 1353-1359.	3.7	48
90	Ovarian Carcinoma Histotype: Strengths and Limitations of Integrating Morphology With Immunohistochemical Predictions. International Journal of Gynecological Pathology, 2019, 38, 353-362.	1.4	45

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91	Endometrial Carcinomas With Clear Cells. International Journal of Gynecological Pathology, 2015, 34, 323-333.	1.4	44
92	Development and Validation of the Gene Expression Predictor of High-grade Serous Ovarian Carcinoma Molecular SubTYPE (PrOTYPE). Clinical Cancer Research, 2020, 26, 5411-5423.	7.0	43
93	Smoking may modify the association between neoadjuvant chemotherapy and survival from ovarian cancer. Gynecologic Oncology, 2016, 140, 124-130.	1.4	42
94	Endometrial Cancer Molecular Risk Stratification is Equally Prognostic for Endometrioid Ovarian Carcinoma. Clinical Cancer Research, 2020, 26, 5400-5410.	7.0	41
95	Frequent Mismatch Repair Protein Deficiency in Mixed Endometrioid and Clear Cell Carcinoma of the Endometrium. International Journal of Gynecological Pathology, 2017, 36, 555-561.	1.4	40
96	Loss of switch/sucrose nonâ€fermenting complex protein expression in undifferentiated gastrointestinal and pancreatic carcinomas. Histopathology, 2020, 77, 46-54.	2.9	39
97	<scp>SWI</scp> / <scp>SNF</scp> â€deficiency defines highly aggressive undifferentiated endometrial carcinoma. Journal of Pathology: Clinical Research, 2021, 7, 144-153.	3.0	38
98	The Evolution of Ovarian Carcinoma Subclassification. Cancers, 2022, 14, 416.	3.7	38
99	Tumor-Infiltrating T Cells Correlate with NY-ESO-1-Specific Autoantibodies in Ovarian Cancer. PLoS ONE, 2008, 3, e3409.	2.5	37
100	The Many Uses of p53 Immunohistochemistry in Gynecological Pathology: Proceedings of the ISGyP Companion Society Session at the 2020 USCAP Annual9 Meeting. International Journal of Gynecological Pathology, 2021, 40, 32-40.	1.4	37
101	Survival Following Chemotherapy in Ovarian Clear Cell Carcinoma Is Not Associated with Pathological Misclassification of Tumor Histotype. Clinical Cancer Research, 2019, 25, 3962-3973.	7.0	36
102	Equivalent Survival of p53 Mutated Endometrial Endometrioid Carcinoma Grade 3 and Endometrial Serous Carcinoma. International Journal of Gynecological Pathology, 2021, 40, 116-123.	1.4	36
103	Specimen Quality Evaluation in Canadian Biobanks Participating in the COEUR Repository. Biopreservation and Biobanking, 2013, 11, 83-93.	1.0	35
104	Clinical and pathological associations of PTEN expression in ovarian cancer: a multicentre study from the Ovarian Tumour Tissue Analysis Consortium. British Journal of Cancer, 2020, 123, 793-802.	6.4	35
105	Biomarker Expression in Pelvic High-grade Serous Carcinoma. International Journal of Gynecological Pathology, 2011, 30, 366-371.	1.4	34
106	Treatment related outcomes in high-risk endometrial carcinoma: Canadian high risk endometrial cancer consortium (CHREC). Gynecologic Oncology, 2016, 141, 148-154.	1.4	34
107	High-grade Endometrioid Carcinoma of the Ovary. American Journal of Surgical Pathology, 2018, 42, 534-544.	3.7	34
108	Proteomics-Derived Biomarker Panel Improves Diagnostic Precision to Classify Endometrioid and High-grade Serous Ovarian Carcinoma. Clinical Cancer Research, 2019, 25, 4309-4319.	7.0	33

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109	Combined CCNE1 highâ€level amplification and overexpression is associated with unfavourable outcome in tuboâ€ovarian highâ€grade serous carcinoma. Journal of Pathology: Clinical Research, 2020, 6, 252-262.	3.0	33
110	Implementation of a Canadian External Quality Assurance Program for Breast Cancer Biomarkers. Applied Immunohistochemistry and Molecular Morphology, 2009, 17, 375-382.	1.2	32
111	Association of Hormone Receptor Expression with Survival in Ovarian Endometrioid Carcinoma: Biological Validation and Clinical Implications. International Journal of Molecular Sciences, 2017, 18, 515.	4.1	32
112	Polymerase Epsilon Exonuclease Domain Mutations in Ovarian Endometrioid Carcinoma. International Journal of Gynecological Cancer, 2015, 25, 1187-1193.	2.5	31
113	Outcomes of Incidental Fallopian Tube High-Grade Serous Carcinoma and Serous Tubal Intraepithelial Carcinoma in Women at Low Risk of Hereditary Breast and Ovarian Cancer. International Journal of Gynecological Cancer, 2016, 26, 431-436.	2.5	29
114	Nuclear βâ€catenin and <scp>CDX</scp> 2 expression in ovarian endometrioid carcinoma identify patients with favourable outcome. Histopathology, 2019, 74, 452-462.	2.9	29
115	Histological and molecular diversity and heterogeneity of precancerous lesions associated with inflammatory bowel diseases. Journal of Clinical Pathology, 2020, 73, 391-402.	2.0	29
116	Regulation of cell growth and the expression of extracellular matrix proteins in colorectal adenocarcinoma: a fibroblast-tumor cell coculture model to study tumor-host interactions in vitro. European Journal of Cell Biology, 2003, 82, 1-8.	3.6	28
117	Recent alcohol consumption and risk of incident ovarian carcinoma: a pooled analysis of 5,342 cases and 10,358 controls from the Ovarian Cancer Association Consortium. BMC Cancer, 2013, 13, 28.	2.6	28
118	Calibration and Optimization of p53, WT1, and Napsin A Immunohistochemistry Ancillary Tests for Histotyping of Ovarian Carcinoma. International Journal of Gynecological Pathology, 2016, 35, 209-221.	1.4	28
119	Activation of Mitogen-Activated Protein Kinase Is Required for Migration and Invasion of Placental Site Trophoblastic Tumor. American Journal of Pathology, 2005, 167, 879-885.	3.8	27
120	Targeted RNA expression profiling identifies high-grade endometrial stromal sarcoma as a clinically relevant molecular subtype of uterine sarcoma. Modern Pathology, 2021, 34, 1008-1016.	5.5	27
121	A comparison of p53 and <scp>WT</scp> 1 immunohistochemical expression patterns in tuboâ€ovarian highâ€grade serous carcinoma before and after neoadjuvant chemotherapy. Histopathology, 2017, 71, 736-742.	2.9	27
122	Expression of lysophosphatidic acid acyltransferase beta (LPAAT- $\hat{1}^2$) in ovarian carcinoma: correlation with tumour grading and prognosis. British Journal of Cancer, 2005, 92, 1729-1736.	6.4	25
123	Architectural Patterns of Ovarian/Pelvic High-grade Serous Carcinoma. International Journal of Gynecological Pathology, 2012, 31, 397-404.	1.4	25
124	Progesterone receptor expression is associated with longer overall survival within high-grade histotypes of endometrial carcinoma: A Canadian high risk endometrial cancer consortium (CHREC) study. Gynecologic Oncology, 2016, 141, 559-563.	1.4	25
125	Frequent loss of claudinâ€4 expression in dedifferentiated and undifferentiated endometrial carcinomas. Histopathology, 2018, 73, 299-305.	2.9	25
126	Interlaboratory Concordance of ProMisE Molecular Classification of Endometrial Carcinoma Based on Endometrial Biopsy Specimens. International Journal of Gynecological Pathology, 2020, 39, 537-545.	1.4	25

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127	Interleukin-10 in serous ovarian carcinoma cell lines. Cancer Immunology, Immunotherapy, 2001, 50, 328-333.	4.2	24
128	Genetic Variation in <i>TYMS</i> in the One-Carbon Transfer Pathway Is Associated with Ovarian Carcinoma Types in the Ovarian Cancer Association Consortium. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 1822-1830.	2.5	24
129	PIK3CA missense mutation is associated with unfavorable outcome in grade 3 endometrioid carcinoma but not in serous endometrial carcinoma. Gynecologic Oncology, 2014, 132, 188-193.	1.4	24
130	Molecular alterations in indolent, aggressive and recurrent ovarian lowâ€grade serous carcinoma. Histopathology, 2017, 70, 347-358.	2.9	24
131	Targeted Molecular and Immunohistochemical Analyses of Endometrial Clear Cell Carcinoma Show that POLE Mutations and DNA Mismatch Repair Protein Deficiencies Are Uncommon. American Journal of Surgical Pathology, 2019, 43, 531-537.	3.7	24
132	Overexpression of IGF2BP3 as a Potential Oncogene in Ovarian Clear Cell Carcinoma. Frontiers in Oncology, 2019, 9, 1570.	2.8	24
133	A rare case of NUT midline carcinoma. Gynecologic Oncology Case Reports, 2013, 3, 1-3.	0.9	22
134	MyD88 and TLR4 Expression in Epithelial Ovarian Cancer. Mayo Clinic Proceedings, 2018, 93, 307-320.	3.0	22
135	Molecular Subclasses of Clear Cell Ovarian Carcinoma and Their Impact on Disease Behavior and Outcomes. Clinical Cancer Research, 2022, 28, 4947-4956.	7.0	22
136	Refined cut-off for TP53 immunohistochemistry improves prediction of TP53 mutation status in ovarian mucinous tumors: implications for outcome analyses. Modern Pathology, 2021, 34, 194-206.	5 . 5	21
137	Expression of neutral endopeptidase (NEP/CD10) on pancreatic tumor cell lines, pancreatitis and pancreatic tumor tissues. International Journal of Cancer, 2007, 120, 2393-2400.	5.1	20
138	Tea, coffee, and caffeinated beverage consumption and risk of epithelial ovarian cancers. Cancer Epidemiology, 2016, 45, 119-125.	1.9	20
139	Adult lifetime alcohol consumption and invasive epithelial ovarian cancer risk in a population-based case–control study. Gynecologic Oncology, 2016, 140, 277-284.	1.4	20
140	Synchronous endometrial and ovarian carcinomas: predictors of risk and associations with survival and tumor expression profiles. Cancer Causes and Control, 2017, 28, 447-457.	1.8	20
141	Predictors of pretreatment CA125 at ovarian cancer diagnosis: a pooled analysis in the Ovarian Cancer Association Consortium. Cancer Causes and Control, 2017, 28, 459-468.	1.8	20
142	The utility of color normalization for <scp>Al</scp> â€based diagnosis of hematoxylin and eosinâ€stained pathology images. Journal of Pathology, 2022, 256, 15-24.	4. 5	19
143	Hormone receptor expression and outcomes in low-grade serous ovarian carcinoma. Gynecologic Oncology, 2020, 157, 12-20.	1.4	18
144	Cytokine-suppressive anti-inflammatory drugs (CSAIDs) inhibit invasion and MMP-1 production of ovarian carcinoma cells. Cancer Letters, 2003, 195, 101-109.	7.2	17

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145	Ovarian Endometrioid Carcinoma Misdiagnosed as Mucinous Carcinoma: An Underrecognized Problem. International Journal of Gynecological Pathology, 2019, 38, 568-575.	1.4	17
146	p53 immunohistochemical analysis of fusionâ€positive uterine sarcomas. Histopathology, 2021, 78, 805-813.	2.9	17
147	A Keratin 7 and E-Cadherin Signature Is Highly Predictive of Tubo-Ovarian High-Grade Serous Carcinoma Prognosis. International Journal of Molecular Sciences, 2021, 22, 5325.	4.1	16
148	Diagnosis of Ovarian Carcinoma Histotype Based on Limited Sampling. International Journal of Gynecological Pathology, 2015, 34, 517-527.	1.4	15
149	PIK3CA mutation and CNV status and post-chemoradiotherapy survival in patients with cervical cancer. Gynecologic Oncology, 2020, 158, 776-784.	1.4	15
150	Selection of endometrial carcinomas for <scp>p53</scp> immunohistochemistry based on nuclear features. Journal of Pathology: Clinical Research, 2022, 8, 19-32.	3.0	15
151	Validated biomarker assays confirm that <scp>ARID1A</scp> loss is confounded with <scp>MMR</scp> deficiency, <scp>CD8⁺ TIL</scp> infiltration, and provides no independent prognostic value in endometriosisâ€associated ovarian carcinomas. Journal of Pathology, 2022, 256, 388-401.	4.5	15
152	Napsin A. American Journal of Clinical Pathology, 2014, 142, 735-737.	0.7	14
153	You won't believe this old test … that does cheap singleâ€cell mutation detection. Journal of Pathology: Clinical Research, 2018, 4, 149-153.	3.0	14
154	PODO447: a novel antibody to a tumor-restricted epitope on the cancer antigen podocalyxin. , 2020, 8, e001128.		14
155	Letter in response to: McAlpine J, Leonâ€Castillo A, Bosse T. The rise of a novel classification system for endometrial carcinoma; integration of molecular subclasses. J Pathol 2018; 244: 538–549. Journal of Pathology, 2018, 245, 249-250.	4.5	13
156	Glucose transporter GLUT1 in colorectal adenocarcinoma cell lines is inversely correlated with tumour cell proliferation. Anticancer Research, 2005, 25, 3431-6.	1.1	13
157	Cross-Cancer Genome-Wide Association Study of Endometrial Cancer and Epithelial Ovarian Cancer Identifies Genetic Risk Regions Associated with Risk of Both Cancers. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 217-228.	2.5	12
158	DNA Methylation Profiles of Ovarian Clear Cell Carcinoma. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 132-141.	2.5	12
159	Molecular analysis suggests oligoclonality and metastasis ofÂendometriosis lesions acrossÂanatomically defined subtypes. Fertility and Sterility, 2022, 118, 524-534.	1.0	12
160	A COEUR cohort study of SATB2 expression and its prognostic value in ovarian endometrioid carcinoma. Journal of Pathology: Clinical Research, 2019, 5, 177-188.	3.0	11
161	History of Comorbidities and Survival of Ovarian Cancer Patients, Results from the Ovarian Cancer Association Consortium. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 1470-1473.	2.5	10
162	Canadian Consensus-based and Evidence-based Guidelines for Benign Endometrial Pathology Reporting in Biopsy Material. International Journal of Gynecological Pathology, 2019, 38, 119-127.	1.4	10

#	Article	IF	CITATIONS
163	Aberrantly Expressed Embryonic Protein NODAL Alters Breast Cancer Cell Susceptibility to γδT Cell Cytotoxicity. Frontiers in Immunology, 2020, 11, 1287.	4.8	10
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