C Blake Gilks

List of Publications by Year in descending order

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371 papers 35,183 citations

99 h-index 170 g-index

376 all docs

376 docs citations

376 times ranked

29210 citing authors

#	Article	IF	CITATIONS
1	Immunohistochemistry and Next-generation Sequencing Are Complementary Tests in Identifying PTEN Abnormality in Endometrial Carcinoma Biopsies. International Journal of Gynecological Pathology, 2022, 41, 12-19.	1.4	10
2	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
3	Key changes to the World Health Organization (WHO) classification of female genital tumours introduced in the 5th edition (2020). Histopathology, 2022, 80, 762-778.	2.9	46
4	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
5	Proteomic analysis of archival breast cancer clinical specimens identifies biological subtypes with distinct survival outcomes. Nature Communications, 2022, 13, 896.	12.8	46
6	Endometrial carcinoma molecular subtype correlates with the presence of lymph node metastases. Gynecologic Oncology, 2022, 165, 376-384.	1.4	20
7	Variation in practice in endometrial cancer and potential for improved care and equity through molecular classification. Gynecologic Oncology, 2022, 165, 201-214.	1.4	18
8	The impact of whole genome and transcriptome analysis (<scp>WGTA</scp>) on predictive biomarker discovery and diagnostic accuracy of advanced malignancies. Journal of Pathology: Clinical Research, 2022, 8, 395-407.	3.0	3
9	HPV-independent, p53-wild-type vulvar intraepithelial neoplasia: a review of nomenclature and the journey to characterize verruciform and acanthotic precursor lesions of the vulva. Modern Pathology, 2022, 35, 1317-1326.	5.5	23
10	Identification of a novel subtype of endometrial cancer with unfavorable outcome using artificial intelligence-based histopathology image analysis Journal of Clinical Oncology, 2022, 40, 5594-5594.	1.6	1
11	Primary mucinous ovarian neoplasms rarely show germ cell histogenesis. Histopathology, 2021, 78, 640-642.	2.9	6
12	Molecular characterization of invasive and in situ squamous neoplasia of the vulva and implications for morphologic diagnosis and outcome. Modern Pathology, 2021, 34, 508-518.	5. 5	40
13	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
14	Interpretation of mismatch repair protein expression using obsolete criteria results in discrepancies with microsatellite instability and mutational testing results. Comment on Hechtman et al. Mod Pathol 2020; 33:871–879. Modern Pathology, 2021, 34, 1031-1032.	5.5	6
15	Re-assigning the histologic identities of COV434 and TOV-112D ovarian cancer cell lines. Gynecologic Oncology, 2021, 160, 568-578.	1.4	21
16	Whole-proteome analysis of mesonephric-derived cancers describes new potential biomarkers. Human Pathology, 2021, 108, 1-11.	2.0	8
17	Comparison of p53 immunohistochemical staining in differentiated vulvar intraepithelial neoplasia (dVIN) with that in inflammatory dermatoses and benign squamous lesions in the vulva. Histopathology, 2021, 78, 424-433.	2.9	24
18	Adultâ€type granulosa cell tumor of the ovary: a <scp><i>FOXL2</i></scp> â€centric disease. Journal of Pathology: Clinical Research, 2021, 7, 243-252.	3.0	27

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19	p53abn Endometrial Cancer: understanding the most aggressive endometrial cancers in the era of molecular classification. International Journal of Gynecological Cancer, 2021, 31, 907-913.	2.5	37
20	Endometrial carcinoma: molecular subtypes, precursors and the role of pathology in early diagnosis. Journal of Pathology, 2021, 253, 355-365.	4.5	62
21	Online Training and Self-assessment in the Histopathologic Classification of Endocervical Adenocarcinoma and Diagnosis of Pattern of Invasion: Evaluation of Participant Performance. International Journal of Gynecological Pathology, 2021, 40, S14-S23.	1.4	3
22	SATB2 Expression in Uterine Sarcoma: A Multicenter Retrospective Study. International Journal of Gynecological Pathology, 2021, 40, 487-494.	1.4	7
23	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
24	Corded and Hyalinized and Spindled Endometrioid Endometrial Carcinoma. American Journal of Surgical Pathology, 2021, 45, 1038-1046.	3.7	12
25	Performance of a HER2 testing algorithm specific for p53â€abnormal endometrial cancer. Histopathology, 2021, 79, 533-543.	2.9	10
26	Preclinical Evaluation of a Fluorescent Probe Targeting Receptor CDCP1 for Identification of Ovarian Cancer. Molecular Pharmaceutics, 2021, 18, 3464-3474.	4.6	2
27	Ovarian borderline tumours and carcinomas: an update. Diagnostic Histopathology, 2021, 27, 500-505.	0.4	1
28	Clinicopathologic Characteristics of Mesonephric Adenocarcinomas and Mesonephric-like Adenocarcinomas in the Gynecologic Tract. American Journal of Surgical Pathology, 2021, 45, 498-506.	3.7	76
29	Targeted Molecular Sequencing of Recurrent and Multifocal Non–HPV-associated Squamous Cell Carcinoma of the Vulva. International Journal of Gynecological Pathology, 2021, 40, 391-399.	1.4	7
30	Immunoreactive Acellular Keratin in Sentinel Lymph Nodes From a Patient With Endometrioid Carcinoma of the Endometrium With Squamous Differentiation: A Case Report of a Potential Diagnostic Pitfall. International Journal of Gynecological Pathology, 2021, 40, 355-358.	1.4	0
31	Should you repeat mismatch repair testing in cases of tumour recurrence? An evaluation of repeat mismatch repair testing by the use of immunohistochemistry in recurrent tumours of the gastrointestinal and gynaecological tracts. Histopathology, 2020, 76, 521-530.	2.9	6
32	Use of Immunohistochemical Markers (HNF- $1\hat{l}^2$, Napsin A, ER, CTH, and ASS1) to Distinguish Endometrial Clear Cell Carcinoma From Its Morphologic Mimics Including Arias-Stella Reaction. International Journal of Gynecological Pathology, 2020, 39, 344-353.	1.4	14
33	Napsin-A and AMACR are Superior to HNF- $1\hat{l}^2$ in Distinguishing Between Mesonephric Carcinomas and Clear Cell Carcinomas of the Gynecologic Tract. Applied Immunohistochemistry and Molecular Morphology, 2020, 28, 593-601.	1.2	20
34	The most important discoveries of the past 50Âyears in gynaecological pathology. Histopathology, 2020, 76, 6-10.	2.9	3
35	The changing landscape of gynaecological pathology: WHO 2020 and beyond. Histopathology, 2020, 76, 2-5.	2.9	2
36	Therapeutic options for mucinous ovarian carcinoma. Gynecologic Oncology, 2020, 156, 552-560.	1.4	49

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37	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
38	Interpretation of somatic <i>POLE</i> mutations in endometrial carcinoma. Journal of Pathology, 2020, 250, 323-335.	4.5	203
39	Clinicopathological and molecular characterisation of â€~multipleâ€classifier' endometrial carcinomas. Journal of Pathology, 2020, 250, 312-322.	4.5	205
40	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
41	Vulval squamous cell carcinoma and its precursors. Histopathology, 2020, 76, 128-138.	2.9	73
42	Performance Characteristics of Endometrial Sampling in Diagnosis of Endometrial Carcinoma. International Journal of Gynecological Pathology, 2020, 39, 19-25.	1.4	6
43	DNA methylation-based profiling of uterine neoplasms: a novel tool to improve gynecologic cancer diagnostics. Journal of Cancer Research and Clinical Oncology, 2020, 146, 97-104.	2.5	29
44	c-KIT Analysis and Targeted Molecular Sequencing of Mesonephric Carcinomas of the Female Genital Tract. American Journal of Surgical Pathology, 2020, 44, 495-502.	3.7	16
45	Practical Guidance for Measuring and Reporting Surgical Margins in Vulvar Cancer. International Journal of Gynecological Pathology, 2020, 39, 420-427.	1.4	6
46	Diagnostic Variation in p53 Usage for Endometrial Carcinoma Diagnosis: Implications for Molecular Subtyping. International Journal of Gynecological Pathology, 2020, 39, 514-521.	1.4	1
47	Synthesis of diagnostic quality cancer pathology images by generative adversarial networks. Journal of Pathology, 2020, 252, 178-188.	4.5	53
48	PODO447: a novel antibody to a tumor-restricted epitope on the cancer antigen podocalyxin. , 2020, 8, e001128.		14
49	Evaluating the impact of universal Lynch syndrome screening in a publicly funded healthcare system. Cancer Medicine, 2020, 9, 6507-6514.	2.8	5
50	Mismatch repair deficiency and prognostic significance in patients with low-risk endometrioid endometrial cancers. International Journal of Gynecological Cancer, 2020, 30, 783-788.	2.5	12
51	Combined CCNE1 highâ€evel 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
52	Proteomic analysis of transitional cell carcinoma–like variant of tubo-ovarian high-grade serous carcinoma. Human Pathology, 2020, 101, 40-52.	2.0	4
53	Arginine Depletion Therapy with ADI-PEG20 Limits Tumor Growth in Argininosuccinate Synthase–Deficient Ovarian Cancer, Including Small-Cell Carcinoma of the Ovary, Hypercalcemic Type. Clinical Cancer Research, 2020, 26, 4402-4413.	7.0	21
54	Performance of the patternâ€based interpretation of p53 immunohistochemistry as a surrogate for <i>TP53</i> mutations in vulvar squamous cell carcinoma. Histopathology, 2020, 77, 92-99.	2.9	42

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55	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
56	Low-grade serous carcinoma (LGSC): A Canadian multicenter review of practice patterns and patient outcomes. Gynecologic Oncology, 2020, 157, 36-45.	1.4	9
57	Association of human papilloma virus status and response to radiotherapy in vulvar squamous cell carcinoma. International Journal of Gynecological Cancer, 2020, 30, 100-106.	2.5	29
58	Hormone receptor expression and outcomes in low-grade serous ovarian carcinoma. Gynecologic Oncology, 2020, 157, 12-20.	1.4	18
59	Molecular subtypes of clear cell carcinoma of the endometrium: Opportunities for prognostic and predictive stratification. Gynecologic Oncology, 2020, 158, 3-11.	1.4	78
60	Major p53 immunohistochemical patterns in in situ and invasive squamous cell carcinomas of the vulva and correlation with TP53 mutation status. Modern Pathology, 2020, 33, 1595-1605.	5.5	103
61	p53 Immunohistochemical patterns in HPV-related neoplasms of the female lower genital tract can be mistaken for TP53 null or missense mutational patterns. Modern Pathology, 2020, 33, 1649-1659.	5.5	17
62	Establishment and characterization of VOA1066 cells: An undifferentiated endometrial carcinoma cell line. PLoS ONE, 2020, 15, e0240412.	2.5	1
63	Title is missing!. , 2020, 15, e0240412.		0
64	Title is missing!. , 2020, 15, e0240412.		0
65	Title is missing!. , 2020, 15, e0240412.		0
66	Title is missing!. , 2020, 15, e0240412.		0
67	Ovarian Carcinoma Histotype: Strengths and Limitations of Integrating Morphology With Immunohistochemical Predictions. International Journal of Gynecological Pathology, 2019, 38, 353-362.	1.4	45
68	Lynch syndrome screening in gynaecological cancers: results of an international survey with recommendations for uniform reporting terminology for mismatch repair immunohistochemistry results. Histopathology, 2019, 75, 813-824.	2.9	19
69	Precision medicine in endometrial cancer. Gynecologic Oncology, 2019, 154, 451-453.	1.4	9
70	The molecular origin and taxonomy of mucinous ovarian carcinoma. Nature Communications, 2019, 10, 3935.	12.8	110
71	Pathological chemotherapy response score is prognostic in tubo-ovarian high-grade serous carcinoma: A systematic review and meta-analysis of individual patient data. Gynecologic Oncology, 2019, 154, 441-448.	1.4	74
72	Expression of L1 retrotransposon open reading frame protein 1 in gynecologic cancers. Human Pathology, 2019, 92, 39-47.	2.0	9

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73	Histopathologic response to neoadjuvant chemotherapy as a prognostic biomarker in tubo-ovarian high-grade serous carcinoma: updated Chemotherapy Response Score (CRS) results. International Journal of Gynecological Cancer, 2019, 29, 353-356.	2.5	15
74	Two versus four immunostains for Lynch syndrome screening in endometrial carcinoma. Histopathology, 2019, 75, 442-445.	2.9	12
75	Molecular classification defines outcomes and opportunities in young women with endometrial carcinoma. Gynecologic Oncology, 2019, 153, 487-495.	1.4	72
76	Synchronous carcinomas of endometrium and ovary: A pragmatic approach. Gynecologic Oncology Reports, 2019, 27, 72-73.	0.6	11
77	High-grade Endometrial Carcinomas: Morphologic and Immunohistochemical Features, Diagnostic Challenges and Recommendations. International Journal of Gynecological Pathology, 2019, 38, S40-S63.	1.4	164
78	DICER1 and FOXL2 Mutation Status Correlates With Clinicopathologic Features in Ovarian Sertoli-Leydig Cell Tumors. American Journal of Surgical Pathology, 2019, 43, 628-638.	3.7	62
79	Minutes of the 2018 Annual Business Meeting of International Society of Gynecological Pathologists (ISGyP). International Journal of Gynecological Pathology, 2019, 38, 108-109.	1.4	0
80	Molecular Subtype Not Immune Response Drives Outcomes in Endometrial Carcinoma. Clinical Cancer Research, 2019, 25, 2537-2548.	7.0	101
81	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
82	Bartholin Gland Carcinoma: Clinicopathologic Features, Including p16 Expression and Clinical Outcome. International Journal of Gynecological Pathology, 2019, 38, 189-195.	1.4	20
83	Interpretation of P53 Immunohistochemistry in Endometrial Carcinomas: Toward Increased Reproducibility. International Journal of Gynecological Pathology, 2019, 38, S123-S131.	1.4	226
84	Hematoxylin and Eosin Counterstaining Protocol for Immunohistochemistry Interpretation and Diagnosis. Applied Immunohistochemistry and Molecular Morphology, 2019, 27, 558-563.	1.2	28
85	MyD88 and TLR4 Expression in Epithelial Ovarian Cancer. Mayo Clinic Proceedings, 2018, 93, 307-320.	3.0	22
86	Molecular Classification of Grade 3 Endometrioid Endometrial Cancers Identifies Distinct Prognostic Subgroups. American Journal of Surgical Pathology, 2018, 42, 561-568.	3.7	214
87	DICER1 hotâ€spot mutations in ovarian gynandroblastoma. Histopathology, 2018, 73, 306-313.	2.9	28
88	TERT promoter mutation in adult granulosa cell tumor of the ovary. Modern Pathology, 2018, 31, 1107-1115.	5.5	49
89	Case report: an identical twin with Sertoli-Leydig cell tumor. Gynecological Endocrinology, 2018, 34, 563-566.	1.7	2
90	The evolution of endometrial carcinoma classification through application of immunohistochemistry and molecular diagnostics: past, present and future. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2018, 472, 885-896.	2.8	39

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91	Synchronous tumours of the female reproductive tract. Pathology, 2018, 50, 214-221.	0.6	24
92	A population-based analysis of germline BRCA1 and BRCA2 testing among ovarian cancer patients in an era of histotype-specific approaches to ovarian cancer prevention. BMC Cancer, 2018, 18, 254.	2.6	19
93	Characteristics and outcome of the COEUR Canadian validation cohort for ovarian cancer biomarkers. BMC Cancer, 2018, 18, 347.	2.6	67
94	Assessment of moderate coffee consumption and risk of epithelial ovarian cancer: a Mendelian randomization study. International Journal of Epidemiology, 2018, 47, 450-459.	1.9	15
95	Disease Distribution in Low-stage Tubo-ovarian High-grade Serous Carcinoma (HGSC): Implications for Assigning Primary Site and FIGO Stage. International Journal of Gynecological Pathology, 2018, 37, 324-330.	1.4	13
96	Extrauterine high-grade serous carcinomas with bilateral adnexal involvement as the only two disease sites are clonal based on tp53 sequencing results: implications for biology, classification, and staging. Modern Pathology, 2018, 31, 652-659.	5 . 5	12
97	Endometrial Cancer Presentation and Outcomes Based on Mismatch Repair Protein Expression From a Population-Based Study. International Journal of Gynecological Cancer, 2018, 28, 1624-1630.	2.5	8
98	Candidate biomarkers of PARP inhibitor sensitivity in ovarian cancer beyond the BRCA genes. British Journal of Cancer, 2018, 119, 1401-1409.	6.4	175
99	A Comparison of GATA3, TTF1, CD10, and Calretinin in Identifying Mesonephric and Mesonephric-like Carcinomas of the Gynecologic Tract. American Journal of Surgical Pathology, 2018, 42, 1596-1606.	3.7	115
100	Does MMR status in endometrial cancer influence response to adjuvant therapy?. Gynecologic Oncology, 2018, 151, 76-81.	1.4	25
101	Artefactual punctate <scp>MLH</scp> 1 staining can lead to erroneous reporting of isolated <scp>PMS</scp> 2 loss. Histopathology, 2018, 73, 703-705.	2.9	11
102	L1CAM further stratifies endometrial carcinoma patients with no specific molecular risk profile. British Journal of Cancer, 2018, 119, 480-486.	6.4	86
103	Interfaces of Malignant and Immunologic Clonal Dynamics in Ovarian Cancer. Cell, 2018, 173, 1755-1769.e22.	28.9	261
104	Histotype classification of ovarian carcinoma: A comparison of approaches. Gynecologic Oncology, 2018, 151, 53-60.	1.4	54
105	Confirmation of ProMisE: A simple, genomicsâ€based clinical classifier for endometrial cancer. Cancer, 2017, 123, 802-813.	4.1	552
106	Long-Term Responders on Olaparib Maintenance in High-Grade Serous Ovarian Cancer: Clinical and Molecular Characterization. Clinical Cancer Research, 2017, 23, 4086-4094.	7.0	114
107	Human papillomavirus (<scp>HPV</scp>)â€independent vulvar squamous cell carcinoma has a worse prognosis than <scp>HPV</scp> â€associated disease: a retrospective cohort study. Histopathology, 2017, 71, 238-246.	2.9	92
108	Molecular subtyping of mammaryâ€like adenocarcinoma of the vulva shows molecular similarity to breast carcinomas. Histopathology, 2017, 71, 446-452.	2.9	25

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109	Genomic consequences of aberrant DNA repair mechanisms stratify ovarian cancer histotypes. Nature Genetics, 2017, 49, 856-865.	21.4	220
110	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
111	Cancer-Associated Mutations in Endometriosis without Cancer. New England Journal of Medicine, 2017, 376, 1835-1848.	27.0	451
112	Highâ€grade serous carcinoma of tuboâ€ovarian origin: recent developments. Histopathology, 2017, 71, 339-356.	2.9	71
113	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
114	The Fallopian Tube Origin and Primary Site Assignment in Extrauterine High-grade Serous Carcinoma: Findings of a Survey of Pathologists and Clinicians. International Journal of Gynecological Pathology, 2017, 36, 230-239.	1.4	31
115	Ovarian carcinoma histotype in Lynch syndrome. Gynecologic Oncology Reports, 2017, 20, 140-141.	0.6	1
116	The changing landscape of gynaecological cancer diagnosis: implications for histopathological practice in the 21st century. Histopathology, 2017, 70, 56-69.	2.9	21
117	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
118	Pathology of Ovarian Cancer: Recent Insights Unveiling Opportunities in Prevention. Clinical Obstetrics and Gynecology, 2017, 60, 686-696.	1.1	5
119	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
120	Assessment of CK17 as a Marker for the Diagnosis of Differentiated Vulvar Intraepithelial Neoplasia. International Journal of Gynecological Pathology, 2017, 36, 273-280.	1.4	27
121	Clear cell and endometrioid carcinomas: are their differences attributable to distinct cells of origin?. Journal of Pathology, 2017, 243, 26-36.	4.5	69
122	Identical <i> <scp>TP</scp>53</i> mutations provide evidence that lateâ€recurring tuboâ€ovarian highâ€grade serous carcinomas do not represent new peritoneal primaries. Histopathology, 2017, 71, 1014-1017.	2.9	6
123	HPV-independent Differentiated Vulvar Intraepithelial Neoplasia (dVIN) is Associated With an Aggressive Clinical Course. International Journal of Gynecological Pathology, 2017, 36, 507-516.	1.4	50
124	Frequent NFIB-associated Gene Rearrangement in Adenoid Cystic Carcinoma of the Vulva. International Journal of Gynecological Pathology, 2017, 36, 289-293.	1.4	32
125	Uterine Serous Carcinomas Frequently Metastasize to the Fallopian Tube and Can Mimic Serous Tubal Intraepithelial Carcinoma. American Journal of Surgical Pathology, 2017, 41, 161-170.	3.7	58
126	FOXL2 402C>G Mutation Can Be Identified in the Circulating Tumor DNA of Patients with Adult-Type Granulosa Cell Tumor. Journal of Molecular Diagnostics, 2017, 19, 126-136.	2.8	29

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127	Basal biomarkers nestin and INPP4b identify intrinsic subtypes accurately in breast cancers that are weakly positive for oestrogen receptor. Histopathology, 2017, 70, 185-194.	2.9	13
128	The disparate origins of ovarian cancers: pathogenesis and prevention strategies. Nature Reviews Cancer, 2017, 17, 65-74.	28.4	235
129	The Chemotherapy Response Score (CRS): Interobserver Reproducibility in a Simple and Prognostically Relevant System for Reporting the Histologic Response to Neoadjuvant Chemotherapy in Tuboovarian High-grade Serous Carcinoma. International Journal of Gynecological Pathology, 2017, 36, 172-179.	1.4	33
130	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
131	p16 Immunostaining Allows for Accurate Subclassification of Vulvar Squamous Cell Carcinoma Into HPV-Associated and HPV-Independent Cases. International Journal of Gynecological Pathology, 2016, 35, 385-393.	1.4	70
132	Adopting a Uniform Approach to Site Assignment in Tubo-Ovarian High-Grade Serous Carcinoma. International Journal of Gynecological Pathology, 2016, 35, 230-237.	1.4	44
133	Loss of SMARCA4 (BRG1) protein expression as determined by immunohistochemistry in smallâ€cell carcinoma of the ovary, hypercalcaemic type distinguishes these tumours from their mimics. Histopathology, 2016, 69, 727-738.	2.9	52
134	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
135	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
136	Classification of Extraovarian Implants in Patients With Ovarian Serous Borderline Tumors (Tumors) Tj ETQq0 0 0 2016, 40, 1155-1164.) rgBT /Ov 3.7	erlock 10 Tf 5 30
137	Ovarian Cancer in Hereditary Cancer Susceptibility Syndromes. Surgical Pathology Clinics, 2016, 9, 189-199.	1.7	22
138	Divergent modes of clonal spread and intraperitoneal mixing in high-grade serous ovarian cancer. Nature Genetics, 2016, 48, 758-767.	21.4	287
139	Assessing the genetic architecture of epithelial ovarian cancer histological subtypes. Human Genetics, 2016, 135, 741-756.	3.8	19
140	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
141	Molecularly Defined Adult Granulosa Cell Tumor of the Ovary: The Clinical Phenotype. Journal of the National Cancer Institute, 2016, 108, djw134.	6.3	52
142	Association of vitamin D levels and risk of ovarian cancer: a Mendelian randomization study. International Journal of Epidemiology, 2016, 45, 1619-1630.	1.9	111
143	Dual loss of the <scp>SWI</scp> / <scp>SNF</scp> complex <scp>ATPases SMARCA4</scp> / <scp>BRG1</scp> and <scp>SMARCA2</scp> / <scp>BRM</scp> is highly sensitive and specific for small cell carcinoma of the ovary, hypercalcaemic type. Journal of Pathology, 2016, 238, 389-400.	4.5	169
144	Concurrent ARID1A and ARID1B inactivation in endometrial and ovarian dedifferentiated carcinomas. Modern Pathology, 2016, 29, 1586-1593.	5.5	87

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145	Ovarian carcinoma diagnosis: the clinical impact of 15 years of change. British Journal of Cancer, 2016, 115, 993-999.	6.4	55
146	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
147	Tea, coffee, and caffeinated beverage consumption and risk of epithelial ovarian cancers. Cancer Epidemiology, 2016, 45, 119-125.	1.9	20
148	The cell surface mucin podocalyxin regulates collective breast tumor budding. Breast Cancer Research, 2016, 18, 11.	5.0	26
149	Endometrial Carcinomas with <i>POLE</i> Exonuclease Domain Mutations Have a Favorable Prognosis. Clinical Cancer Research, 2016, 22, 2865-2873.	7.0	139
150	An Immunohistochemical Algorithm for Ovarian Carcinoma Typing. International Journal of Gynecological Pathology, 2016, 35, 430-441.	1.4	180
151	Molecular subtype profiling of invasive breast cancers weakly positive for estrogen receptor. Breast Cancer Research and Treatment, 2016, 155, 483-490.	2.5	30
152	Cell line and patient-derived xenograft models reveal elevated CDCP1 as a target in high-grade serous ovarian cancer. British Journal of Cancer, 2016, 114, 417-426.	6.4	35
153	Treatment related outcomes in high-risk endometrial carcinoma: Canadian high risk endometrial cancer consortium (CHREC). Gynecologic Oncology, 2016, 141, 148-154.	1.4	34
154	Rare cancers: a sea of opportunity. Lancet Oncology, The, 2016, 17, e52-e61.	10.7	76
154 155	Rare cancers: a sea of opportunity. Lancet Oncology, The, 2016, 17, e52-e61. Primary site assignment in tubo-ovarian high-grade serous carcinoma: Consensus statement on unifying practice worldwide. Gynecologic Oncology, 2016, 141, 195-198.	10.7	76 60
	Primary site assignment in tubo-ovarian high-grade serous carcinoma: Consensus statement on		
155	Primary site assignment in tubo-ovarian high-grade serous carcinoma: Consensus statement on unifying practice worldwide. Gynecologic Oncology, 2016, 141, 195-198. Loss of switch/sucrose non-fermenting complex protein expression is associated with	1.4	60
155 156	Primary site assignment in tubo-ovarian high-grade serous carcinoma: Consensus statement on unifying practice worldwide. Gynecologic Oncology, 2016, 141, 195-198. Loss of switch/sucrose non-fermenting complex protein expression is associated with dedifferentiation in endometrial carcinomas. Modern Pathology, 2016, 29, 302-314. Histopathological features of endometrial carcinomas associated with <i><scp>POLE</scp></i>	1.4 5.5	123
155 156 157	Primary site assignment in tubo-ovarian high-grade serous carcinoma: Consensus statement on unifying practice worldwide. Gynecologic Oncology, 2016, 141, 195-198. Loss of switch/sucrose non-fermenting complex protein expression is associated with dedifferentiation in endometrial carcinomas. Modern Pathology, 2016, 29, 302-314. Histopathological features of endometrial carcinomas associated with <i><scp>POLE</scp></i> mutations: implications for decisions about adjuvant therapy. Histopathology, 2016, 68, 916-924. Molecular Analysis of Mixed Endometrial Carcinomas Shows Clonality in Most Cases. American	1.4 5.5 2.9	60 123 65
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