Robert L Coleman

List of Publications by Year in descending order

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235 papers

18,725 citations

65 h-index 130 g-index

244 all docs 244 docs citations

times ranked

244

20141 citing authors

#	Article	IF	CITATIONS
1	Minimally Invasive versus Abdominal Radical Hysterectomy for Cervical Cancer. New England Journal of Medicine, 2018, 379, 1895-1904.	27.0	1,274
2	Rucaparib maintenance treatment for recurrent ovarian carcinoma after response to platinum therapy (ARIEL3): a randomised, double-blind, placebo-controlled, phase 3 trial. Lancet, The, 2017, 390, 1949-1961.	13.7	1,261
3	Rucaparib in relapsed, platinum-sensitive high-grade ovarian carcinoma (ARIEL2 Part 1): an international, multicentre, open-label, phase 2 trial. Lancet Oncology, The, 2017, 18, 75-87.	10.7	975
4	Veliparib with First-Line Chemotherapy and as Maintenance Therapy in Ovarian Cancer. New England Journal of Medicine, 2019, 381, 2403-2415.	27.0	627
5	Ovarian cancer. Lancet, The, 2009, 374, 1371-1382.	13.7	594
6	Bevacizumab (Avastin \hat{A}^{\otimes}) in cancer treatment: A review of 15 \hat{A} years of clinical experience and future outlook. Cancer Treatment Reviews, 2020, 86, 102017.	7.7	573
7	Bevacizumab and paclitaxel–carboplatin chemotherapy and secondary cytoreduction in recurrent, platinum-sensitive ovarian cancer (NRG Oncology/Gynecologic Oncology Group study GOG-0213): a multicentre, open-label, randomised, phase 3 trial. Lancet Oncology, The, 2017, 18, 779-791.	10.7	460
8	Latest research and treatment of advanced-stage epithelial ovarian cancer. Nature Reviews Clinical Oncology, 2013, 10, 211-224.	27.6	437
9	Preclinical and clinical development of siRNA-based therapeutics. Advanced Drug Delivery Reviews, 2015, 87, 108-119.	13.7	382
10	Neoadjuvant Chemotherapy for Newly Diagnosed, Advanced Ovarian Cancer: Society of Gynecologic Oncology and American Society of Clinical Oncology Clinical Practice Guideline. Journal of Clinical Oncology, 2016, 34, 3460-3473.	1.6	318
11	Lymphatic Mapping and Sentinel Lymph Node Biopsy in Women With Squamous Cell Carcinoma of the Vulva: A Gynecologic Oncology Group Study. Journal of Clinical Oncology, 2012, 30, 3786-3791.	1.6	317
12	Secondary Somatic Mutations Restoring <i>RAD51C</i> and <i>RAD51D</i> Associated with Acquired Resistance to the PARP Inhibitor Rucaparib in High-Grade Ovarian Carcinoma. Cancer Discovery, 2017, 7, 984-998.	9.4	310
13	Final Overall Survival of a Randomized Trial of Bevacizumab for Primary Treatment of Ovarian Cancer. Journal of Clinical Oncology, 2019, 37, 2317-2328.	1.6	289
14	Exploring and comparing adverse events between PARP inhibitors. Lancet Oncology, The, 2019, 20, e15-e28.	10.7	287
15	Anti-angiopoietin therapy with trebananib for recurrent ovarian cancer (TRINOVA-1): a randomised, multicentre, double-blind, placebo-controlled phase 3 trial. Lancet Oncology, The, 2014, 15, 799-808.	10.7	279
16	<i>BRCA</i> Reversion Mutations in Circulating Tumor DNA Predict Primary and Acquired Resistance to the PARP Inhibitor Rucaparib in High-Grade Ovarian Carcinoma. Cancer Discovery, 2019, 9, 210-219.	9.4	278
17	Hematogenous Metastasis of Ovarian Cancer: Rethinking Mode of Spread. Cancer Cell, 2014, 26, 77-91.	16.8	252
18	Phase II Study of Everolimus and Letrozole in Patients With Recurrent Endometrial Carcinoma. Journal of Clinical Oncology, 2015, 33, 930-936.	1.6	247

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19	Clinical Behavior of Stage II-IV Low-Grade Serous Carcinoma of the Ovary. Obstetrics and Gynecology, 2006, 108, 361-368.	2.4	242
20	Lymphatic Mapping and Sentinel Node Identification in Patients With Cervix Cancer Undergoing Radical Hysterectomy and Pelvic Lymphadenectomy. Journal of Clinical Oncology, 2002, 20, 688-693.	1.6	232
21	A phase II evaluation of the potent, highly selective PARP inhibitor veliparib in the treatment of persistent or recurrent epithelial ovarian, fallopian tube, or primary peritoneal cancer in patients who carry a germline BRCA1 or BRCA2 mutation — An NRG Oncology/Gynecologic Oncology Group study. Gynecologic Oncology, 2015, 137, 386-391.	1.4	224
22	A phase 2 study of the oral mammalian target of rapamycin inhibitor, everolimus, in patients with recurrent endometrial carcinoma. Cancer, 2010, 116, 5415-5419.	4.1	222
23	Antitumor activity and safety of the PARP inhibitor rucaparib in patients with high-grade ovarian carcinoma and a germline or somatic BRCA1 or BRCA2 mutation: Integrated analysis of data from Study 10 and ARIEL2. Gynecologic Oncology, 2017, 147, 267-275.	1.4	222
24	Secondary Surgical Cytoreduction for Recurrent Ovarian Cancer. New England Journal of Medicine, 2019, 381, 1929-1939.	27.0	217
25	Neoadjuvant chemotherapy for low-grade serous carcinoma of the ovary or peritoneum. Gynecologic Oncology, 2008, 108, 510-514.	1.4	203
26	Resistance and Escape From Antiangiogenesis Therapy: Clinical Implications and Future Strategies. Journal of Clinical Oncology, 2012, 30, 4026-4034.	1.6	201
27	Intraoperative Lymphatic Mapping and Sentinel Node Identification with Blue Dye in Patients with Vulvar Cancer. Gynecologic Oncology, 2001, 83, 276-281.	1.4	196
28	Olaparib and α-specific PI3K inhibitor alpelisib for patients with epithelial ovarian cancer: a dose-escalation and dose-expansion phase 1b trial. Lancet Oncology, The, 2019, 20, 570-580.	10.7	191
29	Hormonal Maintenance Therapy for Women With Low-Grade Serous Cancer of the Ovary or Peritoneum. Journal of Clinical Oncology, 2017, 35, 1103-1111.	1.6	186
30	Efficacy and safety of tisotumab vedotin in previously treated recurrent or metastatic cervical cancer (innovaTV 204/GOG-3023/ENGOT-cx6): a multicentre, open-label, single-arm, phase 2 study. Lancet Oncology, The, 2021, 22, 609-619.	10.7	186
31	Clinical and Biological Significance of Vascular Endothelial Growth Factor in Endometrial Cancer. Clinical Cancer Research, 2007, 13, 7487-7495.	7.0	169
32	Clinical impact of selective and nonselective betaâ€blockers on survival in patients with ovarian cancer. Cancer, 2015, 121, 3444-3451.	4.1	157
33	Surgical Therapy of T1 and T2 Vulvar Carcinoma: Further Experience with Radical Wide Excision and Selective Inguinal Lymphadenectomy. Gynecologic Oncology, 1995, 57, 215-220.	1.4	148
34	Intraoperative Lymphatic Mapping in Cervix Cancer Patients Undergoing Radical Hysterectomy: A Pilot Study. Gynecologic Oncology, 2000, 79, 238-243.	1.4	146
35	Heterotypic CAF-tumor spheroids promote early peritoneal metastasis of ovarian cancer. Journal of Experimental Medicine, 2019, 216, 688-703.	8.5	145
36	Molecular Pathways: Translational and Therapeutic Implications of the Notch Signaling Pathway in Cancer. Clinical Cancer Research, 2015, 21, 955-961.	7.0	140

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37	Metronomic Chemotherapy Enhances the Efficacy of Antivascular Therapy in Ovarian Cancer. Cancer Research, 2007, 67, 281-288.	0.9	138
38	Management Strategies for Recurrent Platinum-Resistant Ovarian Cancer. Drugs, 2011, 71, 1397-1412.	10.9	132
39	A Randomized, Phase III Trial to Evaluate Rucaparib Monotherapy as Maintenance Treatment in Patients With Newly Diagnosed Ovarian Cancer (ATHENA–MONO/GOG-3020/ENGOT-ov45). Journal of Clinical Oncology, 2022, 40, 3952-3964.	1.6	125
40	Functional significance of VEGFRâ€⊋ on ovarian cancer cells. International Journal of Cancer, 2009, 124, 1045-1053.	5.1	124
41	A framework for a personalized surgical approach to ovarian cancer. Nature Reviews Clinical Oncology, 2015, 12, 239-245.	27.6	118
42	Molecular and clinical determinants of response and resistance to rucaparib for recurrent ovarian cancer treatment in ARIEL2 (Parts 1 and 2). Nature Communications, 2021, 12, 2487.	12.8	116
43	A phase II evaluation of nanoparticle, albumin-bound (nab) paclitaxel in the treatment of recurrent or persistent platinum-resistant ovarian, fallopian tube, or primary peritoneal cancer: A Gynecologic Oncology Group Study. Gynecologic Oncology, 2011, 122, 111-115.	1.4	101
44	Phase II trial of imatinib mesylate in patients with recurrent platinum- and taxane-resistant epithelial ovarian and primary peritoneal cancers. Gynecologic Oncology, 2006, 101, 126-131.	1.4	98
45	Validation of a second-generation multivariate index assay forÂmalignancy risk of adnexal masses. American Journal of Obstetrics and Gynecology, 2016, 215, 82.e1-82.e11.	1.3	95
46	A multicenter assessment of the ability of preoperative computed tomography scan and CA-125 to predict gross residual disease at primary debulking for advanced epithelial ovarian cancer. Gynecologic Oncology, 2017, 145, 27-31.	1.4	95
47	Erythropoietin Stimulates Tumor Growth via EphB4. Cancer Cell, 2015, 28, 610-622.	16.8	94
48	Preclinical Mammalian Safety Studies of EPHARNA (DOPC Nanoliposomal EphA2-Targeted siRNA). Molecular Cancer Therapeutics, 2017, 16, 1114-1123.	4.1	94
49	Biological Roles of the Delta Family Notch Ligand Dll4 in Tumor and Endothelial Cells in Ovarian Cancer. Cancer Research, 2011, 71, 6030-6039.	0.9	92
50	Phase $1\hat{a}\in$ '2 study of docetaxel plus aflibercept in patients with recurrent ovarian, primary peritoneal, or fallopian tube cancer. Lancet Oncology, The, 2011, 12, 1109-1117.	10.7	91
51	Effects of a laboratory-based skills curriculum on laparoscopic proficiency: A randomized trial. American Journal of Obstetrics and Gynecology, 2002, 186, 836-842.	1.3	87
52	Targeting the tumour microenvironment in ovarian cancer. European Journal of Cancer, 2016, 56, 131-143.	2.8	84
53	A phase II evaluation of aflibercept in the treatment of recurrent or persistent endometrial cancer: A Gynecologic Oncology Group study. Gynecologic Oncology, 2012, 127, 538-543.	1.4	82
54	Is bilateral lymphadenectomy for midline squamous carcinoma of the vulva always necessary? An analysis from Gynecologic Oncology Group (GOG) 173. Gynecologic Oncology, 2013, 128, 155-159.	1.4	82

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55	MILO/ENGOT-ov11: Binimetinib Versus Physician's Choice Chemotherapy in Recurrent or Persistent Low-Grade Serous Carcinomas of the Ovary, Fallopian Tube, or Primary Peritoneum. Journal of Clinical Oncology, 2020, 38, 3753-3762.	1.6	82
56	Final results of a phase 3 study of trebananib plus weekly paclitaxel in recurrent ovarian cancer (TRINOVA-1): Long-term survival, impact of ascites, and progression-free survival-2. Gynecologic Oncology, 2016, 143, 27-34.	1.4	81
57	Molecular Biomarkers of Residual Disease after Surgical Debulking of High-Grade Serous Ovarian Cancer. Clinical Cancer Research, 2014, 20, 3280-3288.	7.0	80
58	Incidence of adverse events in minimally invasive vs open radical hysterectomy in early cervical cancer: results of a randomized controlled trial. American Journal of Obstetrics and Gynecology, 2020, 222, 249.e1-249.e10.	1.3	78
59	Tisotumab Vedotin in Previously Treated Recurrent or Metastatic Cervical Cancer. Clinical Cancer Research, 2020, 26, 1220-1228.	7.0	77
60	Anti-vascular therapies in ovarian cancer: moving beyond anti-VEGF approaches. Cancer and Metastasis Reviews, 2015, 34, 19-40.	5.9	76
61	Trametinib versus standard of care in patients with recurrent low-grade serous ovarian cancer (GOG) Tj $ETQq1\ 1$ 541-553.	0.784314 13.7	rgBT /Overlo
62	Characteristics of 10-year survivors of high-grade serous ovarian carcinoma. Gynecologic Oncology, 2016, 141, 260-263.	1.4	73
63	Rucaparib for patients with platinum-sensitive, recurrent ovarian carcinoma (ARIEL3): post-progression outcomes and updated safety results from a randomised, placebo-controlled, phase 3 trial. Lancet Oncology, The, 2020, 21, 710-722.	10.7	70
64	Predictors of optimal cytoreduction in patients with newly diagnosed advanced-stage epithelial ovarian cancer: Time to incorporate laparoscopic assessment into the standard of care. Gynecologic Oncology, 2015, 137, 553-558.	1.4	69
65	Gemogenovatucel-T (Vigil) immunotherapy as maintenance in frontline stage III/IV ovarian cancer (VITAL): a randomised, double-blind, placebo-controlled, phase 2b trial. Lancet Oncology, The, 2020, 21, 1661-1672.	10.7	69
66	Molecular Analysis of Clinically Defined Subsets of High-Grade Serous Ovarian Cancer. Cell Reports, 2020, 31, 107502.	6.4	69
67	Randomized Phase II Trial of Seribantumab in Combination With Paclitaxel in Patients With Advanced Platinum-Resistant or -Refractory Ovarian Cancer. Journal of Clinical Oncology, 2016, 34, 4345-4353.	1.6	68
68	Farletuzumab in epithelial ovarian carcinoma. Expert Opinion on Biological Therapy, 2010, 10, 431-437.	3.1	66
69	Changing the Paradigm in the Treatment of Platinum-Sensitive Recurrent Ovarian Cancer: From Platinum Doublets to Nonplatinum Doublets and Adding Antiangiogenesis Compounds. International Journal of Gynecological Cancer, 2009, 19, S63-S67.	2.5	65
70	Ovarian cancer clinical trial endpoints: Society of Gynecologic Oncology white paper. Gynecologic Oncology, 2014, 132, 8-17.	1.4	65
71	Randomized Phase II Evaluation of Bevacizumab Versus Bevacizumab Plus Fosbretabulin in Recurrent Ovarian, Tubal, or Peritoneal Carcinoma: An NRG Oncology/Gynecologic Oncology Group Study. Journal of Clinical Oncology, 2016, 34, 2279-2286.	1.6	63
72	Evaluation of rucaparib and companion diagnostics in the PARP inhibitor landscape for recurrent ovarian cancer therapy. Future Oncology, 2016, 12, 1439-1456.	2.4	63

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73	Paclitaxel With and Without Pazopanib for Persistent or Recurrent Ovarian Cancer. JAMA Oncology, 2018, 4, 196.	7.1	60
74	Alisertib in Combination With Weekly Paclitaxel in Patients With Advanced Breast Cancer or Recurrent Ovarian Cancer. JAMA Oncology, 2019, 5, e183773.	7.1	60
75	Everolimus, Letrozole, and Metformin in Women with Advanced or Recurrent Endometrioid Endometrial Cancer: A Multi-Center, Single Arm, Phase II Study. Clinical Cancer Research, 2020, 26, 581-587.	7.0	60
76	Notch3 Pathway Alterations in Ovarian Cancer. Cancer Research, 2014, 74, 3282-3293.	0.9	59
77	A phase II evaluation of selumetinib (AZD6244, ARRY-142886), a selective MEK-1/2 inhibitor in the treatment of recurrent or persistent endometrial cancer: An NRG Oncology/Gynecologic Oncology Group study. Gynecologic Oncology, 2015, 138, 30-35.	1.4	57
78	Quality of life in patients with cervical cancer after open versus minimally invasive radical hysterectomy (LACC): a secondary outcome of a multicentre, randomised, open-label, phase 3, non-inferiority trial. Lancet Oncology, The, 2020, 21, 851-860.	10.7	57
79	Prospective phase II trial of levonorgestrel intrauterine device: nonsurgical approach for complex atypical hyperplasia and early-stage endometrial cancer. American Journal of Obstetrics and Gynecology, 2021, 224, 191.e1-191.e15.	1.3	56
80	Patient-reported outcomes as end points and outcome indicators in solid tumours. Nature Reviews Clinical Oncology, 2015, 12, 358-370.	27.6	55
81	Unexplained decrease in measured oxygen saturation by pulse oximetry following injection of Lymphazurin 1% (isosulfan blue) during a lymphatic mapping procedure. , 1999, 70, 126-129.		53
82	Sequencing of mutational hotspots in cancer-related genes in small cell neuroendocrine cervical cancer. Gynecologic Oncology, 2016, 141, 588-591.	1.4	53
83	Targeted PI3K/AKT/mTOR therapy for metastatic carcinomas of the cervix: A phase I clinical experience. Oncotarget, 2014, 5, 11168-11179.	1.8	53
84	Macrophage depletion through colony stimulating factor 1 receptor pathway blockade overcomes adaptive resistance to anti-VEGF therapy. Oncotarget, 2017, 8, 96496-96505.	1.8	49
85	Using PARP Inhibitors in the Treatment of Patients With Ovarian Cancer. Current Treatment Options in Oncology, 2018, 19, 1.	3.0	49
86	Immunotherapy Targeting Folate Receptor Induces Cell Death Associated with Autophagy in Ovarian Cancer. Clinical Cancer Research, 2015, 21, 448-459.	7.0	48
87	Fertility-sparing treatment in early endometrial cancer: current state and future strategies. Obstetrics and Gynecology Science, 2020, 63, 417-431.	1.6	48
88	PTEN loss is a contextâ€dependent outcome determinant in obese and nonâ€obese endometrioid endometrial cancer patients. Molecular Oncology, 2015, 9, 1694-1703.	4.6	47
89	Preexisting <i>TP53</i> -Variant Clonal Hematopoiesis and Risk of Secondary Myeloid Neoplasms in Patients With High-grade Ovarian Cancer Treated With Rucaparib. JAMA Oncology, 2021, 7, 1772.	7.1	44
90	Antagonism of Tumoral Prolactin Receptor Promotes Autophagy-Related Cell Death. Cell Reports, 2014, 7, 488-500.	6.4	43

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91	Focal adhesion kinase. Cancer Biology and Therapy, 2014, 15, 919-929.	3.4	42
92	Dll4 Inhibition plus Aflibercept Markedly Reduces Ovarian Tumor Growth. Molecular Cancer Therapeutics, 2016, 15, 1344-1352.	4.1	41
93	Management and Treatment of Recurrent Epithelial Ovarian Cancer. Hematology/Oncology Clinics of North America, 2018, 32, 965-982.	2.2	40
94	ATHENA (GOG-3020/ENGOT-ov45): a randomized, phase III trial to evaluate rucaparib as monotherapy (ATHENA–MONO) and rucaparib in combination with nivolumab (ATHENA–COMBO) as maintenance treatment following frontline platinum-based chemotherapy in ovarian cancer. International Journal of Gynecological Cancer, 2021, 31, 1589-1594.	2.5	40
95	Critical questions in ovarian cancer research and treatment: Report of an American Association for Cancer Research Special Conference. Cancer, 2019, 125, 1963-1972.	4.1	39
96	Defining Survivorship Trajectories Across Patients With Solid Tumors. JAMA Oncology, 2018, 4, 1519.	7.1	38
97	XPO1/CRM1 Inhibition Causes Antitumor Effects by Mitochondrial Accumulation of eIF5A. Clinical Cancer Research, 2015, 21, 3286-3297.	7.0	37
98	Endpoints in clinical trials: What do patients consider important? A survey of the Ovarian Cancer National Alliance. Gynecologic Oncology, 2016, 140, 193-198.	1.4	37
99	FDA ovarian cancer clinical trial endpoints workshop: A Society of Gynecologic Oncology White Paper. Gynecologic Oncology, 2017, 147, 3-10.	1.4	36
100	Update on sentinel lymph node biopsy for early-stage vulvar cancer. Gynecologic Oncology, 2015, 138, 472-477.	1.4	34
101	State of the science: Emerging therapeutic strategies for targeting angiogenesis in ovarian cancer. Gynecologic Oncology, 2015, 138, 223-226.	1.4	33
102	Equivalency challenge: Evaluation of Lipodox® as the generic equivalent for Doxil® in a human ovarian cancer orthotropic mouse model. Gynecologic Oncology, 2016, 141, 357-363.	1.4	32
103	Differential Effects of EGFL6 on Tumor versus Wound Angiogenesis. Cell Reports, 2017, 21, 2785-2795.	6.4	32
104	Early Changes in CA125 After Treatment with Pegylated Liposomal Doxorubicin or Topotecan Do Not Always Reflect Best Response in Recurrent Ovarian Cancer Patients. Oncologist, 2007, 12, 72-78.	3.7	31
105	Platelet-derived growth factor receptor alpha (PDGFR $\hat{l}\pm$) targeting and relevant biomarkers in ovarian carcinoma. Gynecologic Oncology, 2014, 132, 166-175.	1.4	31
106	<i>sis it equivalent?</i> Evaluation of the clinical activity of single agent Lipodox® compared to single agent Doxil® in ovarian cancer treatment. Journal of Oncology Pharmacy Practice, 2016, 22, 599-604.	0.9	31
107	Phase II, 2â€stage, 2â€arm, PIK3CA mutation stratified trial of MKâ€2206 in recurrent endometrial cancer. International Journal of Cancer, 2020, 147, 413-422.	5.1	31
108	Phase Ib Dose Expansion and Translational Analyses of Olaparib in Combination with Capivasertib in Recurrent Endometrial, Triple-Negative Breast, and Ovarian Cancer. Clinical Cancer Research, 2021, 27, 6354-6365.	7.0	31

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109	A phase 3 randomized, open-label, multicenter trial for safety and efficacy of combined trabectedin and pegylated liposomal doxorubicin therapy for recurrent ovarian cancer. Gynecologic Oncology, 2020, 156, 535-544.	1.4	30
110	Discrepancy in calculated and measured glomerular filtration rates in patients treated with PARP inhibitors. International Journal of Gynecological Cancer, 2020, 30, 89-93.	2.5	30
111	Randomised phase II study of docetaxel plus vandetanib versus docetaxel followed by vandetanib in patients with persistent or recurrent epithelial ovarian, fallopian tube or primary peritoneal carcinoma: SWOG S0904. European Journal of Cancer, 2014, 50, 1638-1648.	2.8	29
112	Moving beyond the platinum sensitive/resistant paradigm for patients with recurrent ovarian cancer. Gynecologic Oncology, 2016, 141, 405-409.	1.4	29
113	Phase II trial of imatinib mesylate in patients with recurrent platinum- and taxane-resistant low-grade serous carcinoma of the ovary, peritoneum, or fallopian tube. Gynecologic Oncology, 2012, 125, 640-645.	1.4	28
114	Safety lead-in of the MEK inhibitor trametinib in combination with GSK2141795, an AKT inhibitor, in patients with recurrent endometrial cancer: An NRG Oncology/GOG study. Gynecologic Oncology, 2019, 155, 420-428.	1.4	28
115	Patient-Centered Outcomes in ARIEL3, a Phase III, Randomized, Placebo-Controlled Trial of Rucaparib Maintenance Treatment in Patients With Recurrent Ovarian Carcinoma. Journal of Clinical Oncology, 2020, 38, 3494-3505.	1.6	28
116	Aflibercept in epithelial ovarian carcinoma. Future Oncology, 2009, 5, 591-600.	2.4	27
117	OVQUEST – Life after the diagnosis and treatment of ovarian cancer - An international survey of symptoms and concerns in ovarian cancer survivors. Gynecologic Oncology, 2019, 155, 126-134.	1.4	26
118	Incidence of myelodysplastic syndrome and acute myeloid leukemia in patients receiving poly-ADP ribose polymerase inhibitors for the treatment of solid tumors: A meta-analysis of randomized trials. Gynecologic Oncology, 2021, 161, 653-659.	1.4	26
119	Investigational agents in development for the treatment of ovarian cancer. Investigational New Drugs, 2013, 31, 213-229.	2.6	25
120	Demcizumab combined with paclitaxel for platinum-resistant ovarian, primary peritoneal, and fallopian tube cancer: The SIERRA open-label phase Ib trial. Gynecologic Oncology, 2020, 157, 386-391.	1.4	25
121	Prospective pilot trial with combination of propranolol with chemotherapy in patients with epithelial ovarian cancer and evaluation on circulating immune cell gene expression. Gynecologic Oncology, 2019, 154, 524-530.	1.4	24
122	Combination of gemcitabine and cisplatin is highly active in women with endometrial carcinoma. Cancer, 2010, 116, 4973-4979.	4.1	23
123	The Search Continues: Looking for Predictive Biomarkers for Response to Mammalian Target of Rapamycin Inhibition in Endometrial Cancer. International Journal of Gynecological Cancer, 2014, 24, 713-717.	2.5	23
124	Rucaparib in ovarian cancer: an update on safety, efficacy and place in therapy. Therapeutic Advances in Medical Oncology, 2018, 10, 175883591877848.	3.2	23
125	Microsatellite instability in endometrial cancer: New purpose for an old test. Cancer, 2019, 125, 2154-2163.	4.1	23
126	Utility of 18F-FDG PET/CT in follow-up of patients with low-grade serous carcinoma of the ovary. Gynecologic Oncology, 2014, 133, 100-104.	1.4	22

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127	Phase II, two-stage, two-arm, PIK3CA mutation stratified trial of MK-2206 in recurrent endometrial cancer (EC) Journal of Clinical Oncology, 2013, 31, 5524-5524.	1.6	22
128	Clinical and biological significance of EZH2 expression in endometrial cancer. Cancer Biology and Therapy, 2020, 21, 147-156.	3.4	21
129	Improving response to progestin treatment of low-grade endometrial cancer. International Journal of Gynecological Cancer, 2020, 30, 1811-1823.	2.5	21
130	Clinical significance of homologous recombination deficiency score testing in endometrial Cancer. Gynecologic Oncology, 2021, 160, 777-785.	1.4	21
131	RaPiDS (GOG-3028): randomized Phase II study of balstilimab alone or in combination with zalifrelimab in cervical cancer. Future Oncology, 2021, 17, 3433-3443.	2.4	21
132	<i>PTEN</i> Expression as a Predictor of Response to Focal Adhesion Kinase Inhibition in Uterine Cancer. Molecular Cancer Therapeutics, 2015, 14, 1466-1475.	4.1	20
133	CD63-mediated cloaking of VEGF in small extracellular vesicles contributes to anti-VEGF therapy resistance. Cell Reports, 2021, 36, 109549.	6.4	20
134	Characterization of patients with long-term responses to rucaparib treatment in recurrent ovarian cancer. Gynecologic Oncology, 2021, 163, 490-497.	1.4	20
135	Mitigation and management strategies for ocular events associated with tisotumab vedotin. Gynecologic Oncology, 2022, 165, 385-392.	1.4	20
136	CA-125 response in patients with recurrent ovarian or primary peritoneal cancer treated with pegylated liposomal doxorubicin or topotecan. Gynecologic Oncology, 2006, 103, 212-218.	1.4	19
137	Insights into strategies for optimizing ovarian cancer care. Nature Reviews Clinical Oncology, 2016, 13, 71-72.	27.6	19
138	Concordance of a laparoscopic scoring algorithm with primary surgery findings in advanced stage ovarian cancer. Gynecologic Oncology, 2018, 151, 428-432.	1.4	19
139	Adaptive responses in a PARP inhibitor window of opportunity trial illustrate limited functional interlesional heterogeneity and potential combination therapy options. Oncotarget, 2019, 10, 3533-3546.	1.8	19
140	A randomized phase II trial of everolimus and letrozole or hormonal therapy in women with advanced, persistent or recurrent endometrial carcinoma: A GOG Foundation study. Gynecologic Oncology, 2022, 164, 481-491.	1.4	19
141	Advancing Drug Development in Gynecologic Malignancies. Clinical Cancer Research, 2019, 25, 4874-4880.	7.0	18
142	SGO guidance document for clinical trial designs in ovarian cancer: A changing paradigm. Gynecologic Oncology, 2014, 135, 3-7.	1.4	17
143	Phase II trial of bevacizumab with dose-dense paclitaxel as first-line treatment in patients with advanced ovarian cancer. Gynecologic Oncology, 2017, 147, 41-46.	1.4	17
144	Phase III trials in ovarian cancer: The evolving landscape of front line therapy. Gynecologic Oncology, 2019, 153, 436-444.	1.4	17

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145	Aurora A Functional Single Nucleotide Polymorphism (SNP) Correlates With Clinical Outcome in Patients With Advanced Solid Tumors Treated With Alisertib, an Investigational Aurora A Kinase Inhibitor. EBioMedicine, 2017, 25, 50-57.	6.1	16
146	Targeting Angiogenesis in Gynecologic Cancers. Hematology/Oncology Clinics of North America, 2012, 26, 543-563.	2.2	15
147	Unmet Needs in Ovarian Cancer: Dividing Histologic Subtypes to Exploit Novel Targets and Pathways. Current Cancer Drug Targets, 2013, 13, 698-707.	1.6	15
148	TOP: Time-to-Event Bayesian Optimal Phase II Trial Design for Cancer Immunotherapy. Journal of the National Cancer Institute, 2020, 112, 38-45.	6.3	15
149	Impact of homologous recombination status and responses with veliparib combined with first-line chemotherapy in ovarian cancer in the Phase 3 VELIA/GOG-3005 study. Gynecologic Oncology, 2022, 164, 245-253.	1.4	15
150	Contemporary use of bevacizumab in ovarian cancer. Expert Opinion on Biological Therapy, 2013, 13, 283-294.	3.1	14
151	Biologic Effects of Platelet-Derived Growth Factor Receptor α Blockade in Uterine Cancer. Clinical Cancer Research, 2014, 20, 2740-2750.	7.0	14
152	The effect of age on efficacy, safety and patient-centered outcomes with rucaparib: A post hoc exploratory analysis of ARIEL3, a phase 3, randomized, maintenance study in patients with recurrent ovarian carcinoma. Gynecologic Oncology, 2020, 159, 101-111.	1.4	14
153	Molecular and clinical predictors of improvement in progressionâ€free survival with maintenance PARP inhibitor therapy in women with platinumâ€sensitive, recurrent ovarian cancer: A metaâ€analysis. Cancer, 2021, 127, 2432-2441.	4.1	14
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