Robert Fruscio

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

163 papers

4,619 citations

38 h-index 62 g-index

206 ext. papers

5,697 ext. citations

avg, IF

4.9 L-index

#	Paper	IF	Citations
163	Simple ultrasound rules to distinguish between benign and malignant adnexal masses before surgery: prospective validation by IOTA group. <i>BMJ, The</i> , 2010 , 341, c6839	5.9	235
162	Evaluating the risk of ovarian cancer before surgery using the ADNEX model to differentiate between benign, borderline, early and advanced stage invasive, and secondary metastatic tumours: prospective multicentre diagnostic study. <i>BMJ</i> , <i>The</i> , 2014 , 349, g5920	5.9	194
161	microRNA-181a has a critical role in ovarian cancer progression through the regulation of the epithelial-mesenchymal transition. <i>Nature Communications</i> , 2014 , 5, 2977	17.4	183
160	Association between miR-200c and the survival of patients with stage I epithelial ovarian cancer: a retrospective study of two independent tumour tissue collections. <i>Lancet Oncology, The</i> , 2011 , 12, 273-	-85 ^{1.7}	163
159	Gynecologic cancers in pregnancy: guidelines of a second international consensus meeting. International Journal of Gynecological Cancer, 2014, 24, 394-403	3.5	135
158	Ovarian cancer prediction in adnexal masses using ultrasound-based logistic regression models: a temporal and external validation study by the IOTA group. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 36, 226-34	5.8	133
157	Oncological management and obstetric and neonatal outcomes for women diagnosed with cancer during pregnancy: a 20-year international cohort study of 1170 patients. <i>Lancet Oncology, The</i> , 2018 , 19, 337-346	21.7	132
156	Predicting the risk of malignancy in adnexal masses based on the Simple Rules from the International Ovarian Tumor Analysis group. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 214, 424-437	6.4	131
155	Resistance to platinum-based chemotherapy is associated with epithelial to mesenchymal transition in epithelial ovarian cancer. <i>European Journal of Cancer</i> , 2013 , 49, 520-30	7.5	121
154	PRL-3 phosphatase is implicated in ovarian cancer growth. <i>Clinical Cancer Research</i> , 2005 , 11, 6835-9	12.9	119
153	Conservative management of early-stage epithelial ovarian cancer: results of a large retrospective series. <i>Annals of Oncology</i> , 2013 , 24, 138-44	10.3	104
152	A phase II, randomized trial of neo-adjuvant chemotherapy comparing a three-drug combination of paclitaxel, ifosfamide, and cisplatin (TIP) versus paclitaxel and cisplatin (TP) followed by radical surgery in patients with locally advanced squamous cell cervical carcinoma: the Snap-02 Italian	10.3	97
151	Collaborative Study. Annals of Oncology, 2009, 20, 660-5 Patient-derived ovarian tumor xenografts recapitulate human clinicopathology and genetic alterations. Cancer Research, 2014, 74, 6980-90	10.1	89
150	Lung cancer in pregnancy: report of nine cases from an international collaborative study. <i>Lung Cancer</i> , 2013 , 82, 499-505	5.9	83
149	Heterotypic CAF-tumor spheroids promote early peritoneal metastatis of ovarian cancer. <i>Journal of Experimental Medicine</i> , 2019 , 216, 688-703	16.6	79
148	Strategies to diagnose ovarian cancer: new evidence from phase 3 of the multicentre international IOTA study. <i>British Journal of Cancer</i> , 2014 , 111, 680-8	8.7	72
147	SUCCOR study: an international European cohort observational study comparing minimally invasive surgery versus open abdominal radical hysterectomy in patients with stage IB1 cervical cancer. <i>International Journal of Gynecological Cancer</i> , 2020 , 30, 1269-1277	3.5	72

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146	Gynecologic cancers in pregnancy: guidelines based on a third international consensus meeting. <i>Annals of Oncology</i> , 2019 , 30, 1601-1612	10.3	66
145	18F-FDG PET/CT can predict nodal metastases but not recurrence in early stage uterine cervical cancer. <i>Gynecologic Oncology</i> , 2012 , 127, 131-5	4.9	62
144	External validation of diagnostic models to estimate the risk of malignancy in adnexal masses. <i>Clinical Cancer Research</i> , 2012 , 18, 815-25	12.9	62
143	Preoperative staging of cervical cancer: is 18-FDG-PET/CT really effective in patients with early stage disease?. <i>Gynecologic Oncology</i> , 2011 , 123, 236-40	4.9	61
142	Adnexal masses difficult to classify as benign or malignant using subjective assessment of gray-scale and Doppler ultrasound findings: logistic regression models do not help. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011 , 38, 456-65	5.8	61
141	Risk of complications in patients with conservatively managed ovarian tumours (IOTA5): a 2-year interim analysis of a multicentre, prospective, cohort study. <i>Lancet Oncology, The</i> , 2019 , 20, 448-458	21.7	55
140	Total laparoscopic radical hysterectomy and pelvic lymphadenectomy in patients with Ib1 stage cervical cancer: analysis of surgical and oncological outcome. <i>European Journal of Surgical Oncology</i> , 2009 , 35, 98-103	3.6	55
139	Staging of High-Risk Endometrial Cancer With PET/CT and Sentinel Lymph Node Mapping. <i>Clinical Nuclear Medicine</i> , 2015 , 40, 780-5	1.7	53
138	Detection of nodal metastases by 18F-FDG PET/CT in apparent early stage ovarian cancer: a prospective study. <i>Gynecologic Oncology</i> , 2013 , 131, 395-9	4.9	50
137	MiRNA landscape in stage I epithelial ovarian cancer defines the histotype specificities. <i>Clinical Cancer Research</i> , 2013 , 19, 4114-23	12.9	50
136	Delivery delay with neoadjuvant chemotherapy for cervical cancer patients during pregnancy: a series of nine cases and literature review. <i>Gynecologic Oncology</i> , 2012 , 126, 192-7	4.9	48
135	Tailoring systematic lymphadenectomy in high-risk clinical early stage endometrial cancer: the role of 18F-FDG PET/CT. <i>Gynecologic Oncology</i> , 2013 , 130, 306-11	4.9	48
134	lncRNAs as Novel Indicators of Patients' Prognosis in Stage I Epithelial Ovarian Cancer: A Retrospective and Multicentric Study. <i>Clinical Cancer Research</i> , 2017 , 23, 2356-2366	12.9	47
133	Long-term follow-up of patients with an isolated ovarian recurrence after conservative treatment of epithelial ovarian cancer: review of the results of an international multicenter study comprising 545 patients. <i>Fertility and Sterility</i> , 2015 , 104, 1319-24	4.8	46
132	Vascular endothelial growth factor c promotes ovarian carcinoma progression through paracrine and autocrine mechanisms. <i>American Journal of Pathology</i> , 2014 , 184, 1050-1061	5.8	45
131	Risk of malignancy in unilocular cysts: a study of 1148 adnexal masses classified as unilocular cysts at transvaginal ultrasound and review of the literature. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013 , 41, 80-9	5.8	45
130	Real-Time Single-Walled Carbon Nanotube-Based Fluorescence Imaging Improves Survival after Debulking Surgery in an Ovarian Cancer Model. <i>ACS Nano</i> , 2019 , 13, 5356-5365	16.7	41
129	Preoperative 18F-FDG PET/CT in the management of advanced epithelial ovarian cancer. <i>Gynecologic Oncology</i> , 2013 , 131, 689-93	4.9	41

128	Ultrasound characteristics of endometrial cancer as defined by International Endometrial Tumor Analysis (IETA) consensus nomenclature: prospective multicenter study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018 , 51, 818-828	5.8	40
127	Primary brain tumours, meningiomas and brain metastases in pregnancy: report on 27 cases and review of literature. <i>European Journal of Cancer</i> , 2014 , 50, 1462-71	7.5	39
126	The zinc finger gene ZIC2 has features of an oncogene and its overexpression correlates strongly with the clinical course of epithelial ovarian cancer. <i>Clinical Cancer Research</i> , 2012 , 18, 4313-24	12.9	39
125	Ovarian carcinoma tumor-initiating cells have a mesenchymal phenotype. <i>Cell Cycle</i> , 2012 , 11, 1966-76	4.7	38
124	Unique features of the mode of action of ET-743. Oncologist, 2002, 7, 210-6	5.7	38
123	Long-term results of fertility-sparing treatment compared with standard radical surgery for early-stage epithelial ovarian cancer. <i>British Journal of Cancer</i> , 2016 , 115, 641-8	8.7	37
122	Analysis of gene expression in early-stage ovarian cancer. Clinical Cancer Research, 2008, 14, 7850-60	12.9	36
121	Embryo transfer following in vitro maturation and cryopreservation of oocytes recovered from antral follicles during conservative surgery for ovarian cancer. <i>Journal of Assisted Reproduction and Genetics</i> , 2012 , 29, 779-81	3.4	35
120	Regulator of G-protein signaling 5 (RGS5) protein: a novel marker of cancer vasculature elicited and sustained by the tumor's proangiogenic microenvironment. <i>Cellular and Molecular Life Sciences</i> , 2012 , 69, 1167-78	10.3	33
119	Oncologic and fertility impact of surgical approach for borderline ovarian tumours treated with fertility sparing surgery. <i>European Journal of Cancer</i> , 2019 , 111, 61-68	7.5	32
118	Phase I study of SU5416, a small molecule inhibitor of the vascular endothelial growth factor receptor (VEGFR) in refractory pediatric central nervous system tumors. <i>Pediatric Blood and Cancer</i> , 2009 , 52, 169-76	3	32
117	DeltaNp63 expression is associated with poor survival in ovarian cancer. <i>Annals of Oncology</i> , 2008 , 19, 501-7	10.3	31
116	Pentraxin 3 in plasma and vaginal fluid in women with preterm delivery. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2007 , 114, 143-7	3.7	31
115	Imaging in gynecological disease (15): clinical and ultrasound characteristics of uterine sarcoma. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 54, 676-687	5.8	29
114	Total laparoscopic radical hysterectomy and pelvic lymphadenectomy in locally advanced stage IB2-IIB cervical cancer patients after neoadjuvant chemotherapy. <i>European Journal of Surgical Oncology</i> , 2011 , 37, 364-9	3.6	29
113	Randomized phase III clinical trial evaluating weekly cisplatin for advanced epithelial ovarian cancer. <i>Journal of the National Cancer Institute</i> , 2011 , 103, 347-51	9.7	29
112	Radiomics of the primary tumour as a tool to improve F-FDG-PET sensitivity in detecting nodal metastases in endometrial cancer. <i>EJNMMI Research</i> , 2018 , 8, 86	3.6	29
111	Profiling cancer gene mutations in longitudinal epithelial ovarian cancer biopsies by targeted next-generation sequencing: a retrospective study. <i>Annals of Oncology</i> , 2015 , 26, 1363-71	10.3	28

110	Expression of DNA repair genes in ovarian cancer samples: biological and clinical considerations. <i>European Journal of Cancer</i> , 2011 , 47, 1086-94	7.5	28
109	Clinical Utility of Risk Models to Refer Patients with Adnexal Masses to Specialized Oncology Care: Multicenter External Validation Using Decision Curve Analysis. <i>Clinical Cancer Research</i> , 2017 , 23, 5082-	·5 63 8	26
108	Ovarian cancer in pregnancy. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2017 , 41, 108-117	4.6	26
107	The use of TachoSil for the prevention of postoperative complications after groin dissection in cases of gynecologic malignancy. <i>International Journal of Gynecology and Obstetrics</i> , 2012 , 117, 217-9	4	24
106	Feasibility and morbidity of total laparoscopic radical hysterectomy with or without pelvic limphadenectomy in obese women with stage I endometrial cancer. <i>Archives of Gynecology and Obstetrics</i> , 2009 , 279, 655-60	2.5	24
105	Endometrial cancer off-line staging using two-dimensional transvaginal ultrasound and three-dimensional volume contrast imaging: Intermethod agreement, interrater reliability and diagnostic accuracy. <i>Gynecologic Oncology</i> , 2018 , 150, 438-445	4.9	22
104	Overcoming platinum-acquired resistance in ovarian cancer patient-derived xenografts. <i>Therapeutic Advances in Medical Oncology</i> , 2019 , 11, 1758835919839543	5.4	22
103	Patient-derived ovarian cancer xenografts re-growing after a cisplatinum treatment are less responsive to a second drug re-challenge: a new experimental setting to study response to therapy. <i>Oncotarget</i> , 2017 , 8, 7441-7451	3.3	22
102	Assessment of Progression-Free Survival as a Surrogate End Point of Overall Survival in First-Line Treatment of Ovarian Cancer: A Systematic Review and Meta-analysis. <i>JAMA Network Open</i> , 2020 , 3, e1918939	10.4	22
101	Iliococcygeus fixation or abdominal sacral colpopexy for the treatment of vaginal vault prolapse: a retrospective cohort study. <i>International Urogynecology Journal</i> , 2014 , 25, 279-84	2	21
100	Characteristics of patients with cervical cancer during pregnancy: a multicenter matched cohort study. An initiative from the International Network on Cancer, Infertility and Pregnancy. <i>International Journal of Gynecological Cancer</i> , 2019 ,	3.5	20
99	Imaging in gynecological disease (8): ultrasound characteristics of recurrent borderline ovarian tumors. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013 , 41, 452-8	5.8	20
98	Systematic lymphadenectomy in ovarian cancer at second-look surgery: a randomised clinical trial. <i>British Journal of Cancer</i> , 2012 , 107, 785-92	8.7	20
97	Lymphadenectomy in uterine low-grade endometrial stromal sarcoma: an analysis of 19 cases and a literature review. <i>International Journal of Gynecological Cancer</i> , 2010 , 20, 1363-6	3.5	20
96	IGFBP-4 tumor and serum levels are increased across all stages of epithelial ovarian cancer. <i>Journal of Ovarian Research</i> , 2012 , 5, 3	5.5	19
95	Unilocular adnexal cysts with papillary projections but no other solid components: is there a diagnostic method that can classify them reliably as benign or malignant before surgery?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013 , 41, 570-81	5.8	19
94	Imaging in gynecological disease (14): clinical and ultrasound characteristics of ovarian clear cell carcinoma. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018 , 52, 792-800	5.8	19
93	Imaging in gynecological disease (16): clinical and ultrasound characteristics of serous cystadenofibromas in adnexa. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 54, 823-830	5.8	17

92	The contribution of a collagen-fibrin patch (Tachosil) to prevent the postoperative lymphatic complications after groin lymphadenectomy: a double institution observational study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016 , 197, 156-8	2.4	17
91	Application of RNA-Seq transcriptome analysis: CD151 is an Invasion/Migration target in all stages of epithelial ovarian cancer. <i>Journal of Ovarian Research</i> , 2012 , 5, 4	5.5	17
90	Clindamycin-paclitaxel pharmacokinetic interaction in ovarian cancer patients. <i>Cancer Chemotherapy and Pharmacology</i> , 2006 , 58, 319-25	3.5	17
89	Validation of models to diagnose ovarian cancer in patients managed surgically or conservatively: multicentre cohort study. <i>BMJ, The</i> , 2020 , 370, m2614	5.9	16
88	A prognostic regulatory pathway in stage I epithelial ovarian cancer: new hints for the poor prognosis assessment. <i>Annals of Oncology</i> , 2016 , 27, 1511-9	10.3	15
87	Melanoma during pregnancy: a report of 60 pregnancies complicated by melanoma. <i>Melanoma Research</i> , 2017 , 27, 218-223	3.3	14
86	Maternal and obstetrical outcome in 35 cases of well-differentiated thyroid carcinoma during pregnancy. <i>Laryngoscope</i> , 2018 , 128, 1493-1500	3.6	14
85	Synchronous early-stage endometrial and ovarian cancer. <i>International Journal of Gynecology and Obstetrics</i> , 2008 , 102, 34-8	4	14
84	DNA-damage response gene polymorphisms and therapeutic outcomes in ovarian cancer. <i>Pharmacogenomics Journal</i> , 2013 , 13, 159-72	3.5	13
83	Child development at 6 years after maternal cancer diagnosis and treatment during pregnancy. <i>European Journal of Cancer</i> , 2020 , 138, 57-67	7.5	13
82	Ovarian function, fertility, and menopause occurrence after fertility-sparing surgery and chemotherapy for ovarian neoplasms. <i>Gynecologic Oncology</i> , 2019 , 152, 346-352	4.9	13
81	Management and outcome of colorectal cancer during pregnancy: report of 41 cases. <i>Acta Chirurgica Belgica</i> , 2019 , 119, 166-175	0.9	12
80	Harmonic scalpel versus conventional electrosurgery in the treatment of vulvar cancer. <i>International Journal of Gynecology and Obstetrics</i> , 2008 , 103, 185-8	4	12
79	Platinum sensitivity and DNA repair in a recently established panel of patient-derived ovarian carcinoma xenografts. <i>Oncotarget</i> , 2018 , 9, 24707-24717	3.3	12
78	Trypsinogen 4 boosts tumor endothelial cells migration through proteolysis of tissue factor pathway inhibitor-2. <i>Oncotarget</i> , 2015 , 6, 28389-400	3.3	12
77	Typical ultrasound features of various endometrial pathologies described using International Endometrial Tumor Analysis (IETA) terminology in women with abnormal uterine bleeding. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 , 57, 164-172	5.8	12
76	Regional and temporal heterogeneity of epithelial ovarian cancer tumor biopsies: implications for therapeutic strategies. <i>Oncotarget</i> , 2021 , 12, 2404-2417	3.3	11
75	Validation of ultrasound strategies to assess tumor extension and to predict high-risk endometrial cancer in women from the prospective IETA (International Endometrial Tumor Analysis)-4 cohort. Ultrasound in Obstetrics and Gynecology, 2020, 55, 115-124	5.8	11

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74	Differences in ultrasound features of papillations in unilocular-solid adnexal cysts: a retrospective international multicenter study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018 , 52, 269-278	5.8	11
73	Improving the preoperative classification of adnexal masses as benign or malignant by second-stage tests. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011 , 37, 100-6	5.8	10
72	Intrauterine fallopian tube incarceration after vacuum aspiration for pregnancy termination. <i>International Journal of Gynecology and Obstetrics</i> , 2010 , 108, 157-8	4	10
71	ALDH enzymatic activity and CD133 positivity and response to chemotherapy in ovarian cancer patients. <i>American Journal of Cancer Research</i> , 2013 , 3, 221-9	4.4	10
70	High-performance liquid chromatography/tandem mass spectrometry for the quantitative analysis of a novel taxane derivative (BAY59-8862) in biological samples and characterisation of its metabolic profile in rat bile samples. <i>Rapid Communications in Mass Spectrometry</i> , 2001 , 15, 1807-16	2.2	9
69	Platinum, anthracycline, and alkylating agent-based chemotherapy for ovarian carcinosarcoma. <i>International Journal of Gynecological Cancer</i> , 2009 , 19, 1142-6	3.5	9
68	Is there any therapeutic role of pelvic and para-aortic lymphadenectomy in apparent early stage epithelial ovarian cancer?. <i>Gynecologic Oncology</i> , 2021 , 160, 56-63	4.9	9
67	Ascites interferes with the activity of lurbinectedin and trabectedin: Potential role of their binding to alpha 1-acid glycoprotein. <i>Biochemical Pharmacology</i> , 2017 , 144, 52-62	6	8
66	Adjuvant sequential chemo and radiotherapy improves the oncological outcome in high risk endometrial cancer. <i>Journal of Gynecologic Oncology</i> , 2015 , 26, 284-92	4	8
65	Better anatomical and cosmetic results using tunneled lotus petal flap for plastic reconstruction after demolitive surgery for vulvar malignancy. <i>International Journal of Gynecological Cancer</i> , 2012 , 22, 860-4	3.5	8
64	Total laparoscopic radical hysterectomy and pelvic lymphadenectomy in early stage cervical cancer. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2008 , 18, 474-8	1.3	8
63	A phase II clinical trial of topotecan and carboplatin in patients with newly diagnosed advanced epithelial ovarian cancer. <i>International Journal of Gynecological Cancer</i> , 2007 , 17, 367-72	3.5	8
62	Gastric cancer during pregnancy: A report on 13 cases and review of the literature with focus on chemotherapy during pregnancy. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2020 , 99, 79-88	3.8	8
61	Combining positron emission tomography/computed tomography, radiomics, and sentinel lymph node mapping for nodal staging of endometrial cancer patients. <i>International Journal of Gynecological Cancer</i> , 2020 , 30, 378-382	3.5	8
60	The impact of DNA damage response gene polymorphisms on therapeutic outcomes in late stage ovarian cancer. <i>Scientific Reports</i> , 2016 , 6, 38142	4.9	8
59	Multisite analysis of high-grade serous epithelial ovarian cancers identifies genomic regions of focal and recurrent copy number alteration in 3q26.2 and 8q24.3. <i>International Journal of Cancer</i> , 2019 , 145, 2670-2681	7.5	7
58	Imaging in gynecological disease (17): ultrasound features of malignant ovarian yolk sac tumors (endodermal sinus tumors). <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 56, 276-284	5.8	7
57	Genome-wide Copy-number Alterations in Circulating Tumor DNA as a Novel Biomarker for Patients with High-grade Serous Ovarian Cancer. <i>Clinical Cancer Research</i> , 2021 , 27, 2549-2559	12.9	7

56	Imaging in gynaecology: How good are we in identifying endometriomas?. <i>Facts, Views & Vision in ObGyn</i> , 2009 , 1, 7-17	1.4	7
55	Prognostic factors for recurrence and survival among patients with invasive vulvar Paget disease included in the VULCAN study. <i>International Journal of Gynecology and Obstetrics</i> , 2016 , 133, 76-9	4	7
54	Oophorectomy and risk of contralateral breast cancer among BRCA1 and BRCA2 mutation carriers. Breast Cancer Research and Treatment, 2019 , 175, 443-449	4.4	7
53	Two ultrastaging protocols for the detection of lymph node metastases in early-stage cervical and endometrial cancers. <i>International Journal of Gynecological Cancer</i> , 2020 , 30, 1404-1410	3.5	6
52	GestaTional TrophoblAstic Neoplasia Ultrasound assessMent: TITANIUM study. <i>International Journal of Gynecological Cancer</i> , 2019 , 29, 1216-1220	3.5	6
51	The role of pelvic and aortic lymphadenectomy at second look surgery in apparent early stage ovarian cancer after inadequate surgical staging followed by adjuvant chemotherapy. <i>Gynecologic Oncology</i> , 2014 , 132, 312-5	4.9	6
50	A phase II randomised clinical trial comparing cisplatin, paclitaxel and ifosfamide with cisplatin, paclitaxel and epirubicin in newly diagnosed advanced epithelial ovarian cancer: long-term survival analysis. <i>British Journal of Cancer</i> , 2008 , 98, 720-7	8.7	6
49	Histologic and metabolic assessment in a cohort of patients with genital prolapse: preoperative stage and recurrence investigations. <i>Minerva Obstetrics and Gynecology</i> , 2017 , 69, 233-238		6
48	High-performance liquid chromatographic assay for the determination of the novel C-Seco-taxane derivative (IDN 5390) in mouse plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2002 , 780, 93-8	3.2	5
47	SUCCOR cone study: conization before radical hysterectomy <i>International Journal of Gynecological Cancer</i> , 2022 ,	3.5	5
46	Establishment of patient-derived tumor xenograft models of mucinous ovarian cancer. <i>American Journal of Cancer Research</i> , 2020 , 10, 572-580	4.4	5
45	Prevalence of Human Papillomavirus (HPV) and Other Sexually Transmitted Infections (STIs) among Italian Women Referred for a Colposcopy. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	5
44	Clinical and Ultrasound Characteristics of the Microcystic Elongated and Fragmented (MELF) Pattern in Endometrial Cancer According to the International Endometrial Tumor Analysis (IETA) criteria. <i>International Journal of Gynecological Cancer</i> , 2019 , 29, 119-125	3.5	4
43	Expression profiles of PRKG1, SDF2L1 and PPP1R12A are predictive and prognostic factors for therapy response and survival in high-grade serous ovarian cancer. <i>International Journal of Cancer</i> , 2020 , 147, 565-574	7.5	4
42	OC01.03: Ultrasound in diagnosis of new and recurrent borderline ovarian tumors. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 36, 1-2	5.8	4
41	Ifosfamide in the treatment of malignant epithelial ovarian tumors. <i>Oncology</i> , 2003 , 65 Suppl 2, 59-62	3.6	4
40	Association of Chemotherapy Timing in Pregnancy With Congenital Malformation. <i>JAMA Network Open</i> , 2021 , 4, e2113180	10.4	4
39	Vessel morphology depicted by three-dimensional power Doppler ultrasound as second-stage test in adnexal tumors that are difficult to classify: prospective diagnostic accuracy study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 , 57, 324-334	5.8	4

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38	Role of F-fluoro-2-deoxyglucose positron emission tomography/computed tomography (18F-FDG PET/CT) in malignant ovarian germ cell tumors: a single-center experience with long term follow-up. <i>International Journal of Gynecological Cancer</i> , 2019 , 29, 1298-1303	3.5	3	
37	Treatment of simple and complex endometrial non-atypical hyperplasia with natural progesterone: response rate to different doses. <i>Gynecological Endocrinology</i> , 2014 , 30, 899-901	2.4	3	
36	Basal expression of RAD51 foci predicts olaparib response in patient-derived ovarian cancer xenografts. <i>British Journal of Cancer</i> , 2021 ,	8.7	3	
35	Breastfeeding and the risk of epithelial ovarian cancer among women with a BRCA1 or BRCA2 mutation. <i>Gynecologic Oncology</i> , 2020 , 159, 820-826	4.9	3	
34	Data describing child development at 6 years after maternal cancer diagnosis and treatment during pregnancy. <i>Data in Brief</i> , 2020 , 32, 106209	1.2	3	
33	Transcriptional Characterization of Stage I Epithelial Ovarian Cancer: A Multicentric Study. <i>Cells</i> , 2019 , 8,	7.9	3	
32	Detection of TP53 Clonal Variants in Papanicolaou Test Samples Collected up to 6 Years Prior to High-Grade Serous Epithelial Ovarian Cancer Diagnosis. <i>JAMA Network Open</i> , 2020 , 3, e207566	10.4	2	
31	Malignant transformation of vaginal endometriosis treated with neoadjuvant chemotherapy and surgery. <i>Journal of Obstetrics and Gynaecology Research</i> , 2008 , 34, 706-8		2	
30	Ultrasound-based risk model for preoperative prediction of lymph-node metastases in women with endometrial cancer: model-development study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 56, 443-	4 5 28	2	
29	Radical hysterectomy in early cervical cancer in Europe: characteristics, outcomes and evaluation of ESGO quality indicators. <i>International Journal of Gynecological Cancer</i> , 2021 , 31, 1212-1219	3.5	2	
28	Early-stage clear cell ovarian cancer compared to high-grade histological subtypes: An outcome exploratory analysis in two oncology centers. <i>Gynecologic Oncology</i> , 2021 , 160, 64-70	4.9	2	
27	Renal and Bladder Cancer During Pregnancy: A Review of 47 Cases and Literature-based Recommendations for Management. <i>Urology</i> , 2021 , 151, 118-128	1.6	2	
26	Survival from breast cancer in women with a BRCA2 mutation by treatment. <i>British Journal of Cancer</i> , 2021 , 124, 1524-1532	8.7	2	
25	Large polyp of the small intestine: an unexpected metastasis of ovarian carcinosarcoma. <i>International Journal of Surgical Pathology</i> , 2013 , 21, 506-7	1.2	1	
24	Effect of cancer prevalence on the use of risk-assessment cut-off levels and the performance of mathematical models to distinguish malignant from benign adnexal masses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011 , 37, 226-31	5.8	1	
23	OC23.04: Which adnexal masses are difficult to classify as benign or malignant with prediction models?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 36, 42-43	5.8	1	
22	OC144: Prospective evaluation of logistic regression models to predict malignancy of adnexal masses prior to surgery. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 32, 289-290	5.8	1	
21	Mitochondrial structural alterations in ovarian cancer patient-derived xenografts resistant to cisplatin. <i>American Journal of Cancer Research</i> , 2021 , 11, 2303-2311	4.4	1	

20	Breast cancer risk after age 60 among BRCA1 and BRCA2 mutation carriers. <i>Breast Cancer Research and Treatment</i> , 2021 , 187, 515-523	4.4	1
19	Population Pharmacokinetics of Docetaxel, Paclitaxel, Doxorubicin and Epirubicin in Pregnant Women with Cancer: A Study from the International Network of Cancer, Infertility and Pregnancy (INCIP). <i>Clinical Pharmacokinetics</i> , 2021 , 60, 775-784	6.2	1
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12	OC05.05: External validation of Bldland new mathematical models to distinguish between benign and malignant adnexal masses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 8-8	5.8	
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