

Maria Lee

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.

110
papers

1,614
citations

25
h-index

36
g-index

121
ext. papers

2,031
ext. citations

3.6
avg, IF

4.76
L-index

#	Paper	IF	Citations
110	The long non-coding RNA HOTAIR increases tumour growth and invasion in cervical cancer by targeting the Notch pathway. <i>Oncotarget</i> , 2016 , 7, 44558-44571	3.3	92
109	Comparison of survival outcomes between minimally invasive surgery and conventional open surgery for radical hysterectomy as primary treatment in patients with stage IB1-IIA2 cervical cancer. <i>Gynecologic Oncology</i> , 2019 , 153, 3-12	4.9	89
108	A randomized prospective study of single-port and four-port approaches for hysterectomy in terms of postoperative pain. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2011 , 25, 2462-9	5.2	77
107	Predictive value of circulating tumor cells (CTCs) captured by microfluidic device in patients with epithelial ovarian cancer. <i>Gynecologic Oncology</i> , 2017 , 145, 361-365	4.9	57
106	Learning curve and surgical outcome for single-port access total laparoscopic hysterectomy in 100 consecutive cases. <i>Gynecologic and Obstetric Investigation</i> , 2011 , 72, 227-33	2.5	54
105	Comparisons of surgical outcomes, complications, and costs between laparotomy and laparoscopy in early-stage ovarian cancer. <i>International Journal of Gynecological Cancer</i> , 2011 , 21, 251-6	3.5	51
104	Robotic single-port transumbilical total hysterectomy: a pilot study. <i>Journal of Gynecologic Oncology</i> , 2011 , 22, 120-6	4	46
103	Prognostic impact of the cancer stem cell-related marker NANOG in ovarian serous carcinoma. <i>International Journal of Gynecological Cancer</i> , 2012 , 22, 1489-96	3.5	46
102	MicroRNAs 125a and 125b inhibit ovarian cancer cells through post-transcriptional inactivation of EIF4EBP1. <i>Oncotarget</i> , 2016 , 7, 8726-42	3.3	46
101	Genomic landscape of ovarian clear cell carcinoma via whole exome sequencing. <i>Gynecologic Oncology</i> , 2018 , 148, 375-382	4.9	46
100	Effects of uterine manipulation on surgical outcomes in laparoscopic management of endometrial cancer: a prospective randomized clinical trial. <i>International Journal of Gynecological Cancer</i> , 2013 , 23, 372-9	3.5	43
99	Interleukin-32 stimulates migration of MDA-MB-231 and MCF-7 cells via the VEGF-STAT3 signaling pathway. <i>Cellular Oncology (Dordrecht)</i> , 2013 , 36, 493-503	7.2	42
98	MicroRNA profiling of a CD133(+) spheroid-forming subpopulation of the OVCAR3 human ovarian cancer cell line. <i>BMC Medical Genomics</i> , 2012 , 5, 18	3.7	41
97	Systemic Inflammatory Response Markers and CA-125 Levels in Ovarian Clear Cell Carcinoma: A Two Center Cohort Study. <i>Cancer Research and Treatment</i> , 2016 , 48, 250-8	5.2	41
96	Impact of laparoscopic radical hysterectomy on survival outcome in patients with FIGO stage IB cervical cancer: A matching study of two institutional hospitals in Korea. <i>Gynecologic Oncology</i> , 2019 , 155, 75-82	4.9	40
95	Elevated plasma fibrinogen levels and prognosis of epithelial ovarian cancer: a cohort study and meta-analysis. <i>Journal of Gynecologic Oncology</i> , 2017 , 28, e36	4	36
94	Prognostic value of preoperative intratumoral FDG uptake heterogeneity in patients with epithelial ovarian cancer. <i>European Radiology</i> , 2017 , 27, 16-23	8	35

93	The impact of pretreatment thrombocytosis and persistent thrombocytosis after adjuvant chemotherapy in patients with advanced epithelial ovarian cancer. <i>Gynecologic Oncology</i> , 2011 , 122, 238-41	4.9	30
92	Effect of Red Ginseng on Genotoxicity and Health-Related Quality of Life after Adjuvant Chemotherapy in Patients with Epithelial Ovarian Cancer: A Randomized, Double Blind, Placebo-Controlled Trial. <i>Nutrients</i> , 2017 , 9,	6.7	29
91	Risk factors for negative impacts on sexual activity and function in younger breast cancer survivors. <i>Psycho-Oncology</i> , 2015 , 24, 1097-103	3.9	29
90	Prognostic significance of human epididymis protein 4 in epithelial ovarian cancer. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2011 , 158, 338-42	2.4	29
89	Effect of BRCA mutational status on survival outcome in advanced-stage high-grade serous ovarian cancer. <i>Journal of Ovarian Research</i> , 2019 , 12, 40	5.5	28
88	Practice guidelines for management of cervical cancer in Korea: a Korean Society of Gynecologic Oncology Consensus Statement. <i>Journal of Gynecologic Oncology</i> , 2017 , 28, e22	4	27
87	Effect of neoadjuvant chemotherapy on platinum resistance in stage IIIC and IV epithelial ovarian cancer. <i>Medicine (United States)</i> , 2016 , 95, e4797	1.8	26
86	Is single-port access laparoscopy less painful than conventional laparoscopy for adnexal surgery? A comparison of postoperative pain and surgical outcomes. <i>Surgical Innovation</i> , 2013 , 20, 46-54	2	26
85	Single-port laparoscopic surgery is applicable to most gynecologic surgery: a single surgeon's experience. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012 , 26, 1318-24	5.2	25
84	A reusable electrochemical immunosensor fabricated using a temperature-responsive polymer for cancer biomarker proteins. <i>Biosensors and Bioelectronics</i> , 2016 , 78, 181-186	11.8	22
83	Single port transumbilical laparoscopic surgery for adnexal lesions: a single center experience in Korea. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2011 , 155, 221-4	2.4	20
82	Activation of LXR β by cholesterol in malignant ascites promotes chemoresistance in ovarian cancer. <i>BMC Cancer</i> , 2018 , 18, 1232	4.8	20
81	Effect of Endometriosis on the Prognosis of Ovarian Clear Cell Carcinoma: A Two-Center Cohort Study and Meta-analysis. <i>Annals of Surgical Oncology</i> , 2015 , 22, 2738-45	3.1	17
80	Prognostic factors in neuroendocrine cervical carcinoma. <i>Obstetrics and Gynecology Science</i> , 2016 , 59, 116-22	1.9	17
79	Prognostic factors for tumor recurrence in endometrioid endometrial cancer stages IA and IB. <i>Medicine (United States)</i> , 2017 , 96, e6976	1.8	15
78	Robotic or laparoscopic sacrohysteropexy versus open sacrohysteropexy for uterus preservation in pelvic organ prolapse. <i>International Urogynecology Journal</i> , 2016 , 27, 593-9	2	15
77	MicroRNA-30d and microRNA-181a regulate HOXA11 expression in the uterosacral ligaments and are overexpressed in pelvic organ prolapse. <i>Journal of Cellular and Molecular Medicine</i> , 2015 , 19, 501-9	5.6	14
76	Comparison of carboplatin- and cisplatin-based concurrent chemoradiotherapy in locally advanced cervical cancer patients with morbidity risks. <i>Oncologist</i> , 2013 , 18, 843-9	5.7	14

75	Cancer Patients Willingness to Take COVID-19 Vaccination: A Nationwide Multicenter Survey in Korea. <i>Cancers</i> , 2021 , 13,	6.6	14
74	Impact of CT-Determined Sarcopenia and Body Composition on Survival Outcome in Patients with Advanced-Stage High-Grade Serous Ovarian Carcinoma. <i>Cancers</i> , 2020 , 12,	6.6	13
73	Prediction of Recurrence by Preoperative Intratumoral FDG Uptake Heterogeneity in Endometrioid Endometrial Cancer. <i>Translational Oncology</i> , 2017 , 10, 178-183	4.9	12
72	Prognostic value of total lesion glycolysis on preoperative F-FDG PET/CT in patients with uterine carcinosarcoma. <i>European Radiology</i> , 2016 , 26, 4148-4154	8	12
71	Clinical Significance of CA125 Level after the First Cycle of Chemotherapy on Survival of Patients with Advanced Ovarian Cancer. <i>Yonsei Medical Journal</i> , 2016 , 57, 580-7	3	12
70	Selection of patients with ovarian cancer who may show survival benefit from hyperthermic intraperitoneal chemotherapy: A systematic review and meta-analysis. <i>Medicine (United States)</i> , 2019 , 98, e18355	1.8	11
69	Clinical impact of high mobility group box 1 protein in epithelial ovarian cancer. <i>Archives of Gynecology and Obstetrics</i> , 2016 , 293, 645-50	2.5	10
68	Metastasis to the ovaries from transitional cell carcinoma of the bladder and renal pelvis: a report of two cases. <i>Journal of Gynecologic Oncology</i> , 2010 , 21, 59-61	4	10
67	Bevacizumab Efficacy and Recurrence Pattern of Persistent and Metastatic Cervical Cancer. <i>In Vivo</i> , 2019 , 33, 863-868	2.3	9
66	Metagenomic Analysis of Serum Microbe-Derived Extracellular Vesicles and Diagnostic Models to Differentiate Ovarian Cancer and Benign Ovarian Tumor. <i>Cancers</i> , 2020 , 12,	6.6	9
65	Proteomic Discovery of Biomarkers to Predict Prognosis of High-Grade Serous Ovarian Carcinoma. <i>Cancers</i> , 2020 , 12,	6.6	9
64	Endometrial polyp surveillance in premenopausal breast cancer patients using tamoxifen. <i>Obstetrics and Gynecology Science</i> , 2017 , 60, 26-31	1.9	9
63	Perioperative and postoperative morbidity after sacrocolpopexy according to age in Korean women. <i>Obstetrics and Gynecology Science</i> , 2015 , 58, 59-64	1.9	9
62	Can simple trachelectomy or conization show comparable survival rate compared with radical trachelectomy in IA1 cervical cancer patients with lymphovascular space invasion who wish to save fertility? A systematic review and guideline recommendation. <i>PLoS ONE</i> , 2018 , 13, e0189847	3.7	9
61	Development of Web-Based Nomograms to Predict Treatment Response and Prognosis of Epithelial Ovarian Cancer. <i>Cancer Research and Treatment</i> , 2019 , 51, 1144-1155	5.2	9
60	Prognostic Effects of Adjuvant Chemotherapy-Induced Amenorrhea and Subsequent Resumption of Menstruation for Premenopausal Breast Cancer Patients. <i>Medicine (United States)</i> , 2016 , 95, e3301	1.8	9
59	Risk Factors Associated with Endometrial Pathology in Premenopausal Breast Cancer Patients Treated with Tamoxifen. <i>Yonsei Medical Journal</i> , 2020 , 61, 317-322	3	8
58	Bilateral Salpingo-oophorectomy Compared to Gonadotropin-Releasing Hormone Agonists in Premenopausal Hormone Receptor-Positive Metastatic Breast Cancer Patients Treated with Aromatase Inhibitors. <i>Cancer Research and Treatment</i> , 2017 , 49, 1153-1163	5.2	8

57	Practice Patterns of Hereditary Ovarian Cancer Management in Korea. <i>International Journal of Gynecological Cancer</i> , 2017 , 27, 895-899	3.5	7
56	Prognostic implication of the metastatic lesion-to-ovarian cancer standardised uptake value ratio in advanced serous epithelial ovarian cancer. <i>European Radiology</i> , 2017 , 27, 4510-4515	8	7
55	Surgical manual of the Korean Gynecologic Oncology Group: classification of hysterectomy and lymphadenectomy. <i>Journal of Gynecologic Oncology</i> , 2017 , 28, e5	4	7
54	Association between pelvic inflammatory disease and risk of ovarian cancer: An updated meta-analysis. <i>Gynecologic Oncology</i> , 2020 , 157, 542-548	4.9	6
53	LYL1 gene amplification predicts poor survival of patients with uterine corpus endometrial carcinoma: analysis of the Cancer genome atlas data. <i>BMC Cancer</i> , 2018 , 18, 494	4.8	6
52	Cathepsin D levels are reduced in patients with preeclampsia in Korean population. <i>Clinical Biochemistry</i> , 2013 , 46, 1808-11	3.5	6
51	Prediction of intra-abdominal adhesions using the visceral slide test: A prospective observational study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017 , 213, 22-25	2.4	5
50	Favorable factors for preserving bladder function after nerve-sparing radical hysterectomy: A protocol-based validation study. <i>Journal of Surgical Oncology</i> , 2017 , 116, 492-499	2.8	5
49	Comparison of the efficacy and toxicity between radiotherapy and chemotherapy in nodal and isolated nonnodal recurrence of ovarian cancer. <i>International Journal of Gynecological Cancer</i> , 2011 , 21, 1032-9	3.5	5
48	Lymph Node Ratio Is a Strong Prognostic Factor in Patients with Early-Stage Cervical Cancer Undergoing Minimally Invasive Radical Hysterectomy. <i>Yonsei Medical Journal</i> , 2021 , 62, 231-239	3	5
47	Effect of a pH-Balanced Vaginal Gel on Dyspareunia and Sexual Function in Breast Cancer Survivors Who Were Premenopausal at Diagnosis: A Randomized Controlled Trial. <i>Obstetrics and Gynecology</i> , 2017 , 129, 870-876	4.9	4
46	Lower Extremity Lymphedema in Gynecologic Cancer Patients: Propensity Score Matching Analysis of External Beam Radiation versus Brachytherapy. <i>Cancers</i> , 2019 , 11,	6.6	4
45	Survival outcomes of adjuvant radiotherapy and chemotherapy in women with stage I serous papillary and clear cell carcinoma of the endometrium: a Korean multicenter study. <i>Journal of Gynecologic Oncology</i> , 2019 , 30, e44	4	4
44	Prognostic impact of epithelial cell adhesion molecule in ovarian cancer patients. <i>Journal of Gynecologic Oncology</i> , 2014 , 25, 352-4	4	4
43	1p36.22 region containing PGD gene is frequently gained in human cervical cancer. <i>Journal of Obstetrics and Gynaecology Research</i> , 2014 , 40, 545-53	1.9	4
42	Two-port access laparoscopic surgery in gynecologic oncology. <i>International Journal of Gynecological Cancer</i> , 2013 , 23, 935-42	3.5	4
41	Two-port access versus conventional staging laparoscopy for endometrial cancer. <i>International Journal of Gynecological Cancer</i> , 2012 , 22, 515-20	3.5	4
40	The power of the Risk of Ovarian Malignancy Algorithm considering menopausal status: a comparison with CA 125 and HE4. <i>Journal of Gynecologic Oncology</i> , 2019 , 30, e83	4	4

39	Prognostic value of programmed cell death ligand-1 expression in ovarian cancer: an updated meta-analysis. <i>Obstetrics and Gynecology Science</i> , 2020 , 63, 346-356	1.9	4
38	Real-World Experience of Pembrolizumab Monotherapy in Patients with Recurrent or Persistent Cervical Cancer: A Korean Multi-Center Retrospective Study (KGOG1041). <i>Cancers</i> , 2020 , 12,	6.6	3
37	Efficacy of loop electrosurgical excision procedure with cold coagulation for treating cervical intraepithelial neoplasia: A two center cohort study. <i>Obstetrics and Gynecology Science</i> , 2017 , 60, 200-206	1.9	3
36	Super-radical hysterectomy for recurrent cervical cancer. <i>Surgical Oncology</i> , 2017 , 26, 331-332	2.5	3
35	ATP-based chemotherapy response assay in primary or recurrent ovarian and peritoneal cancer. <i>Yonsei Medical Journal</i> , 2014 , 55, 1664-71	3	3
34	Feasibility and surgical outcomes of laparoscopic metastasectomy in the treatment of ovarian metastases from gastric cancer. <i>International Journal of Gynecological Cancer</i> , 2011 , 21, 1306-11	3.5	3
33	Classification of High-Grade Serous Ovarian Carcinoma by Epithelial-to-Mesenchymal Transition Signature and Homologous Recombination Repair Genes. <i>Genes</i> , 2021 , 12,	4.2	3
32	Identification of Metabolic Biomarkers Using Serial F-FDG PET/CT for Prediction of Recurrence in Advanced Epithelial Ovarian Cancer. <i>Translational Oncology</i> , 2017 , 10, 297-303	4.9	2
31	Video endoscopic inguinal lymphadenectomy (VEIL) for vulvar cancer. <i>Gynecologic Oncology</i> , 2017 , 144, 225-226	4.9	2
30	Ethanol Mediates Cell Cycle Arrest and Apoptosis in SK-N-SH Neuroblastoma Cells. <i>Journal of Cancer Prevention</i> , 2014 , 19, 39-46	3	2
29	Germline and Somatic BRCA1/2 Gene Mutational Status and Clinical Outcomes in Epithelial Peritoneal, Ovarian, and Fallopian Tube Cancer: Over a Decade of Experience in a Single Institution in Korea. <i>Cancer Research and Treatment</i> , 2020 , 52, 1229-1241	5.2	2
28	Discrepancy between Cytology and Histology in Cervical Cancer Screening: a Multicenter Retrospective Study (KGOG 1040). <i>Journal of Korean Medical Science</i> , 2021 , 36, e164	4.7	2
27	Machine Learning Models to Predict Survival Outcomes According to the Surgical Approach of Primary Radical Hysterectomy in Patients with Early Cervical Cancer. <i>Cancers</i> , 2021 , 13,	6.6	2
26	Cervical conization before primary radical hysterectomy has a protective effect on disease recurrence in early cervical cancer: A two-center matched cohort study according to surgical approach.. <i>Gynecologic Oncology</i> , 2021 ,	4.9	2
25	Impact of Adjuvant Radiotherapy on Survival Outcomes in Intermediate-Risk, Early-Stage Cervical Cancer: Analyses Regarding Surgical Approach of Radical Hysterectomy. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	1
24	Long-term outcomes after sacrocolpopexy with or without transobturator tape. <i>International Urogynecology Journal</i> , 2021 , 32, 1481-1486	2	1
23	Reduction of cycles of neoadjuvant chemotherapy for advanced epithelial ovarian, fallopian or primary peritoneal cancer (ROCOCO): study protocol for a phase III randomized controlled trial. <i>BMC Cancer</i> , 2020 , 20, 385	4.8	1
22	Three-Year Recurrence-Free Survival in Patients With a Very Low Risk of Endometrial Cancer Who Did Not Undergo Lymph Node Dissection (Tree Retro): A Korean Multicenter Study. <i>International Journal of Gynecological Cancer</i> , 2018 , 28, 1123-1129	3.5	1

21	Revised International Federation of Gynecology and Obstetrics (FIGO) staging systems in gynecologic malignancies. <i>Korean Journal of Obstetrics and Gynecology</i> , 2010 , 53, 669		1
20	Survival impact of additional chemotherapy after adjuvant concurrent chemoradiation in patients with early cervical cancer who underwent radical hysterectomy. <i>BMC Cancer</i> , 2021 , 21, 1260	4.8	1
19	A rare case of primary adenosquamous carcinoma arising from ovary. <i>Journal of Women S Medicine</i> , 2010 , 3, 126		1
18	Development and Validation of Ovarian Symptom Index-18 and Neurotoxicity-4 for Korean Patients with Ovarian, Fallopian Tube, or Primary Peritoneal Cancer. <i>Cancer Research and Treatment</i> , 2019 , 51, 112-118	5.2	1
17	Recurrence patterns after bevacizumab in platinum-sensitive, recurrent epithelial ovarian cancer. <i>International Journal of Gynecological Cancer</i> , 2020 , 30, 1943-1950	3.5	1
16	Makorin Ring Finger Protein 1 as Adjunctive Marker in Liquid-based Cervical Cytology. <i>Medicine (United States)</i> , 2016 , 95, e2425	1.8	1
15	Efficacy and safety of intravenous administration of high-dose selenium for preventing chemotherapy-induced peripheral neuropathy in platinum-sensitive recurrent ovarian, fallopian or primary peritoneal cancer: study protocol for a phase III, double-blind, randomized study. <i>Journal of Gynecologic Oncology</i> , 2021 , 32, e73	4	1
14	Safety and efficacy study of laparoscopic or robotic radical surgery using an endoscopic stapler for inhibiting tumour spillage of cervical malignant neoplasms evaluating survival (SOLUTION): a multi-centre, open-label, single-arm, phase II trial protocol.. <i>BMC Cancer</i> , 2022 , 22, 331	4.8	1
13	Survival impact of extended cycles of second-line chemotherapy in platinum-sensitive relapsed ovarian cancer patients with residual tumor after six cycles. <i>BMC Cancer</i> , 2020 , 20, 1199	4.8	0
12	Ideal Nozzle Position During Pressurized Intraperitoneal Aerosol Chemotherapy in an Model. <i>Anticancer Research</i> , 2021 , 41, 5489-5498	2.3	0
11	Uptake Rate of Risk-Reducing Salpingo-Oophorectomy and Surgical Outcomes of Female Germline Mutation Carriers: A Retrospective Cohort Study. <i>Yonsei Medical Journal</i> , 2021 , 62, 1090-1097	3	0
10	Feasibility and Acceptability of Prehabilitation before Surgery for Endometrial Cancer. <i>The Korean Journal of Sports Medicine</i> , 2020 , 38, 85-94	0.2	0
9	Comparisons of survival outcomes between bevacizumab and olaparib in -mutated, platinum-sensitive relapsed ovarian cancer: a Korean Gynecologic Oncology Group study (KGOG 3052). <i>Journal of Gynecologic Oncology</i> , 2021 , 32, e90	4	0
8	Prognostic role of computed tomography-based, artificial intelligence-driven waist skeletal muscle volume in uterine endometrial carcinoma.. <i>Insights Into Imaging</i> , 2021 , 12, 192	5.6	0
7	Retraction: Ethanol Mediates Cell Cycle Arrest and Apoptosis in SK-N-SH Neuroblastoma Cells. <i>Journal of Cancer Prevention</i> , 2015 , 20, 164	3	
6	Robotic or laparoscopic sacrocolpopexy with concomitant total hysterectomy for pelvic organ prolapse compared to abdominal approach. <i>Gynecologic Robotic Surgery</i> , 2021 , 2, 22-27	0.7	
5	Efficacy and safety of transvaginal high-intensity focused ultrasound therapy in women with symptomatic uterine leiomyomas: A clinical trial. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021 , 256, 302-307	2.4	
4	Disparities between Uptake of Germline / Gene Tests and Implementation of Post-test Management Strategies in Epithelial Ovarian, Fallopian Tube, or Primary Peritoneal Cancer Patients. <i>Journal of Korean Medical Science</i> , 2021 , 36, e241	4.7	

- 3 Impact of gynecologic hospitalist on patient waiting time at the emergency department in Korea: A retrospective pre-post cohort study. *Taiwanese Journal of Obstetrics and Gynecology*, **2021**, 60, 851-856 ^{1.6}
- 2 Comparison of the Prognostic Outcome between High-Grade Ovarian Sertoli-Leydig Cell Tumors (SLCTs) and Low-Grade SLCTs. *Yonsei Medical Journal*, **2021**, 62, 366-369 ³
- 1 Informed consent forms for gynecologic cancer surgery: recommendations from the Korean Society of Gynecologic Oncology.. *Journal of Gynecologic Oncology*, **2022**, 33, e42 ⁴