

# Sang Wun Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6387651/publications.pdf>

Version: 2024-02-01

186  
papers

5,208  
citations

109321

35  
h-index

110387

64  
g-index

192  
all docs

192  
docs citations

192  
times ranked

6790  
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA Expression Profiles in Serous Ovarian Carcinoma. <i>Clinical Cancer Research</i> , 2008, 14, 2690-2695.	7.0	685
2	Pre-treatment neutrophil to lymphocyte ratio is elevated in epithelial ovarian cancer and predicts survival after treatment. <i>Cancer Immunology, Immunotherapy</i> , 2009, 58, 15-23.	4.2	436
3	Long non-coding RNA HOTAIR is associated with human cervical cancer progression. <i>International Journal of Oncology</i> , 2015, 46, 521-530.	3.3	186
4	Diagnosis and staging of primary ovarian cancer: Correlation between PET/CT, Doppler US, and CT or MRI. <i>Gynecologic Oncology</i> , 2010, 116, 389-394.	1.4	181
5	Transumbilical single-port access versus conventional total laparoscopic hysterectomy: surgical outcomes. <i>American Journal of Obstetrics and Gynecology</i> , 2010, 203, 26.e1-26.e6.	1.3	159
6	Robotic radical hysterectomy with pelvic lymphadenectomy for cervical carcinoma: A pilot study. <i>Gynecologic Oncology</i> , 2008, 108, 312-316.	1.4	121
7	The long non-coding RNA <i>HOTAIR</i> increases tumour growth and invasion in cervical cancer by targeting the Notch pathway. <i>Oncotarget</i> , 2016, 7, 44558-44571.	1.8	108
8	Effect of intravenously administered iron sucrose on the prevention of anemia in the cervical cancer patients treated with concurrent chemoradiotherapy. <i>Gynecologic Oncology</i> , 2007, 105, 199-204.	1.4	94
9	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, 2462-2469.	2.4	94
10	Surgical and clinical safety and effectiveness of robot-assisted laparoscopic hysterectomy compared to conventional laparoscopy and laparotomy for cervical cancer: A systematic review and meta-analysis. <i>European Journal of Surgical Oncology</i> , 2017, 43, 994-1002.	1.0	85
11	The feasibility of scarless single-port transumbilical total laparoscopic hysterectomy: initial clinical experience. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2010, 24, 1686-1692.	2.4	81
12	The long noncoding RNA <i>HoxA11</i> antisense induces tumor progression and stemness maintenance in cervical cancer. <i>Oncotarget</i> , 2016, 7, 83001-83016.	1.8	78
13	Analysis of chromosomal changes in serous ovarian carcinoma using high-resolution array comparative genomic hybridization: Potential predictive markers of chemoresistant disease. <i>Genes Chromosomes and Cancer</i> , 2007, 46, 1-9.	2.8	67
14	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, 251-256.	2.5	67
15	Comparative safety and effectiveness of robot-assisted laparoscopic hysterectomy versus conventional laparoscopy and laparotomy for endometrial cancer: A systematic review and meta-analysis. <i>European Journal of Surgical Oncology</i> , 2016, 42, 1303-1314.	1.0	66
16	Effects of Uterine Manipulation on Surgical Outcomes in Laparoscopic Management of Endometrial Cancer. <i>International Journal of Gynecological Cancer</i> , 2013, 23, 372-379.	2.5	58
17	External validation of chemotherapy response score system for histopathological assessment of tumor regression after neoadjuvant chemotherapy in tubo-ovarian high-grade serous carcinoma. <i>Journal of Gynecologic Oncology</i> , 2017, 28, e73.	2.2	58
18	Prognostic Impact of the Cancer Stem Cell-Related Marker NANOG in Ovarian Serous Carcinoma. <i>International Journal of Gynecological Cancer</i> , 2012, 22, 1489-1496.	2.5	56

#	ARTICLE	IF	CITATIONS
19	Learning curve analysis of robot-assisted radical hysterectomy for cervical cancer: initial experience at a single institution. <i>Journal of Gynecologic Oncology</i> , 2013, 24, 303.	2.2	56
20	Expression of the p16INK4a and Ki-67 in relation to the grade of cervical intraepithelial neoplasia and high-risk human papillomavirus infection. <i>Journal of Gynecologic Oncology</i> , 2008, 19, 162.	2.2	55
21	Robot-assisted staging using three robotic arms for endometrial cancer: Comparison to laparoscopy and laparotomy at a single institution. <i>Journal of Surgical Oncology</i> , 2010, 101, 116-121.	1.7	55
22	Robotic single-port transumbilical total hysterectomy: a pilot study. <i>Journal of Gynecologic Oncology</i> , 2011, 22, 120.	2.2	55
23	Malnutrition Identified by the Nutritional Risk Index and Poor Prognosis in Advanced Epithelial Ovarian Carcinoma. <i>Nutrition and Cancer</i> , 2016, 68, 772-779.	2.0	52
24	Correlation of Human Leukocyte Antigen-G (HLA-G) Expression and Disease Progression in Epithelial Ovarian Cancer. <i>Reproductive Sciences</i> , 2009, 16, 1103-1111.	2.5	51
25	Mismatch repair status influences response to fertility-sparing treatment of endometrial cancer. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 370.e1-370.e13.	1.3	51
26	Recent advances of robotic surgery and single port laparoscopy in gynecologic oncology. <i>Journal of Gynecologic Oncology</i> , 2009, 20, 137.	2.2	49
27	MicroRNA profiling of a CD133+spheroid-forming subpopulation of the OVCAR3 human ovarian cancer cell line. <i>BMC Medical Genomics</i> , 2012, 5, 18.	1.5	46
28	Clinical significance of osteopontin expression in cervical cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2008, 134, 909-917.	2.5	45
29	Long non-coding RNA, steroid receptor RNA activator (SRA), induces tumor proliferation and invasion through the NOTCH pathway in cervical cancer cell lines. <i>Oncology Reports</i> , 2017, 38, 3481-3488.	2.6	45
30	An Ovarian Steroid Cell Tumor Causing Virilization and Massive Ascites. <i>Yonsei Medical Journal</i> , 2007, 48, 142.	2.2	44
31	The expressions of the Rb pathway in cervical intraepithelial neoplasia; predictive and prognostic significance. <i>Gynecologic Oncology</i> , 2007, 104, 207-211.	1.4	38
32	Robotic Surgery in Gynecologic Field. <i>Yonsei Medical Journal</i> , 2008, 49, 886.	2.2	38
33	Association between bacterial vaginosis and cervical intraepithelial neoplasia. <i>Journal of Gynecologic Oncology</i> , 2009, 20, 39.	2.2	37
34	Treatment outcomes of extended-field radiation therapy and the effect of concurrent chemotherapy on uterine cervical cancer with para-aortic lymph node metastasis. <i>Radiation Oncology</i> , 2015, 10, 18.	2.7	37
35	Expression of programmed cell death ligand 1 and immune checkpoint markers in residual tumors after neoadjuvant chemotherapy for advanced high-grade serous ovarian cancer. <i>Gynecologic Oncology</i> , 2018, 151, 414-421.	1.4	36
36	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.	0.9	35

#	ARTICLE	IF	CITATIONS
37	Long Non-coding RNA HOXA11 Antisense Promotes Cell Proliferation and Invasion and Predicts Patient Prognosis in Serous Ovarian Cancer. <i>Cancer Research and Treatment</i> , 2017, 49, 656-668.	3.0	35
38	Detection of Germline Mutations in Patients with Epithelial Ovarian Cancer Using Multi-gene Panels: Beyond BRCA1/2. <i>Cancer Research and Treatment</i> , 2018, 50, 917-925.	3.0	35
39	4-1BB co-stimulation further enhances anti-PD-1-mediated reinvigoration of exhausted CD39 <sup>+</sup> CD8 T cells from primary and metastatic sites of epithelial ovarian cancers. , 2020, 8, e001650.		35
40	A Case-Control Study of Robotic Radical Hysterectomy and Pelvic Lymphadenectomy Using 3 Robotic Arms Compared With Abdominal Radical Hysterectomy in Cervical Cancer. <i>International Journal of Gynecological Cancer</i> , 2010, 20, 1284-1289.	2.5	34
41	MicroRNA-630 inhibitor sensitizes chemoresistant ovarian cancer to chemotherapy by enhancing apoptosis. <i>Biochemical and Biophysical Research Communications</i> , 2018, 497, 513-520.	2.1	34
42	The impact of pretreatment thrombocytosis and persistent thrombocytosis after adjuvant chemotherapy in patients with advanced epithelial ovarian cancer. <i>Gynecologic Oncology</i> , 2011, 122, 238-241.	1.4	33
43	Preliminary Results From a Randomized Controlled Study for an App-Based Cognitive Behavioral Therapy Program for Depression and Anxiety in Cancer Patients. <i>Frontiers in Psychology</i> , 2019, 10, 1592.	2.1	32
44	Genetic characteristics of gastric-type mucinous carcinoma of the uterine cervix. <i>Modern Pathology</i> , 2021, 34, 637-646.	5.5	32
45	The Effect of Fish Consumption on Blood Mercury Levels of Pregnant Women. <i>Yonsei Medical Journal</i> , 2006, 47, 626.	2.2	30
46	Impact of the time interval from completion of neoadjuvant chemotherapy to initiation of postoperative adjuvant chemotherapy on the survival of patients with advanced ovarian cancer. <i>Gynecologic Oncology</i> , 2018, 148, 62-67.	1.4	30
47	Two-step sentinel lymph node mapping strategy in endometrial cancer staging using fluorescent imaging: A novel sentinel lymph node tracer injection procedure. <i>Surgical Oncology</i> , 2018, 27, 514-519.	1.6	28
48	Clinical significance of tumor volume and lymph node involvement assessed by MRI in stage IIB cervical cancer patients treated with concurrent chemoradiation therapy. <i>Journal of Gynecologic Oncology</i> , 2010, 21, 18.	2.2	27
49	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, 1318-1324.	2.4	27
50	Surgical Outcomes of Robotic Radical Hysterectomy Using Three Robotic Arms versus Conventional Multiport Laparoscopy in Patients with Cervical Cancer. <i>Yonsei Medical Journal</i> , 2014, 55, 1222.	2.2	27
51	Comparison of Clinical Outcomes of BRCA1/2 Pathologic Mutation, Variants of Unknown Significance, or Wild Type Epithelial Ovarian Cancer Patients. <i>Cancer Research and Treatment</i> , 2017, 49, 408-415.	3.0	27
52	Autoantibodies against stress-induced phosphoprotein-1 as a novel biomarker candidate for ovarian cancer. <i>Genes Chromosomes and Cancer</i> , 2010, 49, 585-595.	2.8	26
53	Overcoming Technical Difficulties with Single-Port Access Laparoscopic Surgery in Gynecology: Using Conventional Laparoscopic Instruments. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2011, 21, 137-141.	1.0	25
54	Involved-field radiation therapy for recurrent ovarian cancer: Results of a multi-institutional prospective phase II trial. <i>Gynecologic Oncology</i> , 2018, 151, 39-45.	1.4	25

#	ARTICLE	IF	CITATIONS
55	Incorporation of paclitaxel-based hyperthermic intraperitoneal chemotherapy in patients with advanced-stage ovarian cancer treated with neoadjuvant chemotherapy followed by interval debulking surgery: a protocol-based pilot study. <i>Journal of Gynecologic Oncology</i> , 2019, 30, e3.	2.2	25
56	Mutation landscape of germline and somatic BRCA1/2 in patients with high-grade serous ovarian cancer. <i>BMC Cancer</i> , 2020, 20, 204.	2.6	25
57	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, 221-224.	1.1	24
58	Upregulation of homeobox gene is correlated with poor survival outcomes in cervical cancer. <i>Oncotarget</i> , 2017, 8, 84396-84402.	1.8	23
59	The institutional learning curve is associated with survival outcomes of robotic radical hysterectomy for early-stage cervical cancer-a retrospective study. <i>BMC Cancer</i> , 2020, 20, 152.	2.6	22
60	Germline Mutations of BRCA1 and BRCA2 in Korean sporadic ovarian carcinoma. <i>Gynecologic Oncology</i> , 2005, 99, 585-590.	1.4	21
61	Pretreatment neutrophil-to-lymphocyte ratio and its dynamic change during neoadjuvant chemotherapy as poor prognostic factors in advanced ovarian cancer. <i>Obstetrics and Gynecology Science</i> , 2018, 61, 227.	1.6	21
62	A comparison of clinical and surgical outcomes between laparo-endoscopic single-site surgery and traditional multiport laparoscopic surgery for adnexal tumors. <i>Obstetrics and Gynecology Science</i> , 2014, 57, 386.	1.6	20
63	Tailored radiotherapeutic strategies for disseminated uterine cervical cancer patients. <i>Radiation Oncology</i> , 2015, 10, 77.	2.7	20
64	Prognostic significance of supradiaphragmatic lymph node metastasis detected by 18F-FDG PET/CT in advanced epithelial ovarian cancer. <i>BMC Cancer</i> , 2018, 18, 1165.	2.6	20
65	Role of Robot-Assisted Surgery in Cervical Cancer. <i>International Journal of Gynecological Cancer</i> , 2011, 21, 173-181.	2.5	19
66	Pre-treatment diagnosis of endometrial cancer through a combination of CA125 and multiplication of neutrophil and monocyte. <i>Journal of Obstetrics and Gynaecology Research</i> , 2012, 38, 48-56.	1.3	19
67	Comparison of Carboplatin and Cisplatin Based Concurrent Chemoradiotherapy in Locally Advanced Cervical Cancer Patients With Morbidity Risks. <i>Oncologist</i> , 2013, 18, 843-849.	3.7	19
68	Treatment preferences of advanced ovarian cancer patients for adding bevacizumab to first-line therapy. <i>Gynecologic Oncology</i> , 2016, 143, 622-627.	1.4	19
69	Comparison of Clinical Features and Outcomes in Epithelial Ovarian Cancer according to Tumorigenicity in Patient-Derived Xenograft Models. <i>Cancer Research and Treatment</i> , 2018, 50, 956-963.	3.0	19
70	Nationwide Comparison of Surgical and Oncologic Outcomes in Endometrial Cancer Patients Undergoing Robotic, Laparoscopic, and Open Surgery: A Population-Based Cohort Study. <i>Cancer Research and Treatment</i> , 2021, 53, 549-557.	3.0	19
71	Primary and recurrent ovarian high-grade serous carcinomas display similar microRNA expression patterns relative to those of normal ovarian tissue. <i>Oncotarget</i> , 2016, 7, 70524-70534.	1.8	19
72	Genetic Profiles Associated with Chemoresistance in Patient-Derived Xenograft Models of Ovarian Cancer. <i>Cancer Research and Treatment</i> , 2019, 51, 1117-1127.	3.0	19

#	ARTICLE	IF	CITATIONS
73	Impact of the Learning Curve on the Survival of Abdominal or Minimally Invasive Radical Hysterectomy for Early-Stage Cervical Cancer. <i>Cancer Research and Treatment</i> , 2021, 53, 243-251.	3.0	18
74	Role of surgical therapy in the management of gestational trophoblastic neoplasia. <i>Obstetrics and Gynecology Science</i> , 2015, 58, 277.	1.6	17
75	Clinical outcomes of adjuvant radiation therapy and prognostic factors in early stage uterine cervical cancer. <i>Radiation Oncology Journal</i> , 2015, 33, 126.	1.5	16
76	The efficacy of systematic lymph node dissection in advanced epithelial ovarian cancer during interval debulking surgery performed after neoadjuvant chemotherapy. <i>Journal of Surgical Oncology</i> , 2017, 116, 329-336.	1.7	15
77	Germline BRCA, chemotherapy response scores, and survival in the neoadjuvant treatment of ovarian cancer. <i>BMC Cancer</i> , 2020, 20, 185.	2.6	15
78	Role of systematic lymphadenectomy as part of primary debulking surgery for optimally cytoreduced advanced ovarian cancer: Reappraisal in the era of radical surgery. <i>Oncotarget</i> , 2017, 8, 37807-37816.	1.8	15
79	Da Vinci SP Single-Port Robotic Surgery in Gynecologic Tumors: Single Surgeon's Initial Experience with 100 Cases. <i>Yonsei Medical Journal</i> , 2022, 63, 179.	2.2	15
80	Single-port access versus conventional multi-port access total laparoscopic hysterectomy for very large uterus. <i>Obstetrics and Gynecology Science</i> , 2015, 58, 239.	1.6	14
81	A novel clinicopathological analysis of early stage ovarian Sertoli-Leydig cell tumors at a single institution. <i>Obstetrics and Gynecology Science</i> , 2017, 60, 39.	1.6	14
82	Comparison of outcomes between the one-step and two-step sentinel lymph node mapping techniques in endometrial cancer. <i>International Journal of Gynecological Cancer</i> , 2020, 30, 318-324.	2.5	14
83	Genomic and proteomic characterization of YDOV-157, a newly established human epithelial ovarian cancer cell line. <i>Molecular and Cellular Biochemistry</i> , 2008, 319, 189-201.	3.1	13
84	Pap smear screening for small cell carcinoma of the uterine cervix: a case series and review of the literature. <i>Journal of Gynecologic Oncology</i> , 2011, 22, 39.	2.2	13
85	Human chorionic gonadotrophin regression rate as a predictive factor of postmolar gestational trophoblastic neoplasm in high-risk hydatidiform mole: a case-control study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2012, 160, 100-105.	1.1	13
86	Perioperative Complications of Robot-Assisted Laparoscopic Surgery Using Three Robotic Arms at a Single Institution. <i>Yonsei Medical Journal</i> , 2015, 56, 474.	2.2	13
87	Anti-Proliferative and Apoptotic Activities of Allergic Inhibiting Substance Combined with Calcitriol in Ovarian Cancer Cell Lines. <i>Yonsei Medical Journal</i> , 2016, 57, 33.	2.2	13
88	PET/CT Response Criteria (European Organization for Research and Treatment of Cancer) Predict Survival Better Than Response Evaluation Criteria in Solid Tumors in Locally Advanced Cervical Cancer Treated With Chemoradiation. <i>Clinical Nuclear Medicine</i> , 2016, 41, 677-682.	1.3	13
89	Clinical impact of high mobility group box 1 protein in epithelial ovarian cancer. <i>Archives of Gynecology and Obstetrics</i> , 2016, 293, 645-650.	1.7	13
90	BRCA1 and BRCA2 mutation predictions using the BRCAPRO and Myriad models in Korean ovarian cancer patients. <i>Gynecologic Oncology</i> , 2017, 145, 137-141.	1.4	13

#	ARTICLE	IF	CITATIONS
91	Use of bevacizumab before or after radiotherapy increases the risk of fistula formation in patients with cervical cancer. <i>International Journal of Gynecological Cancer</i> , 2021, 31, 59-65.	2.5	13
92	Efficacy and Toxicity of Belotecan With and Without Cisplatin in Patients With Recurrent Ovarian Cancer. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2010, 33, 233-237.	1.3	13
93	Prognostic value of nuclear DNA quantification and cyclin A expression in epithelial ovarian carcinoma. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2008, 136, 110-115.	1.1	12
94	Primary malignant melanoma of cervix and vagina. <i>Obstetrics and Gynecology Science</i> , 2016, 59, 415.	1.6	12
95	Outcomes of uterine sarcoma found incidentally after uterus-preserving surgery for presumed benign disease. <i>BMC Cancer</i> , 2016, 16, 675.	2.6	12
96	Long-Term Survival Analysis of Intraperitoneal versus Intravenous Chemotherapy for Primary Ovarian Cancer and Comparison between Carboplatin- and Cisplatin-based Intraperitoneal Chemotherapy. <i>Journal of Korean Medical Science</i> , 2017, 32, 2021.	2.5	12
97	Impact of increased utilization of neoadjuvant chemotherapy on survival in patients with advanced ovarian cancer: experience from a comprehensive cancer center. <i>Journal of Gynecologic Oncology</i> , 2018, 29, e63.	2.2	12
98	Aberrant uterine leiomyomas with extrauterine manifestation: intravenous leiomyomatosis and benign metastasizing leiomyomas. <i>Obstetrics and Gynecology Science</i> , 2018, 61, 509.	1.6	12
99	Dynamics of the Tumor Immune Microenvironment during Neoadjuvant Chemotherapy of High-Grade Serous Ovarian Cancer. <i>Cancers</i> , 2022, 14, 2308.	3.7	12
100	Two-Port Access Staging Laparoscopy for Gynecologic Cancers: A Pilot Study. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2010, 20, 347-353.	1.0	11
101	Comparative Proteomic Analysis of Advanced Serous Epithelial Ovarian Carcinoma: Possible Predictors of Chemoresistant Disease. <i>OMICS A Journal of Integrative Biology</i> , 2011, 15, 281-292.	2.0	11
102	Genetic analysis of ovarian microcystic stromal tumor. <i>Obstetrics and Gynecology Science</i> , 2016, 59, 157.	1.6	11
103	Perioperative Outcomes of 3-Arm Versus 4-Arm Robotic Radical Hysterectomy in Patients with Cervical Cancer. <i>Journal of Minimally Invasive Gynecology</i> , 2018, 25, 823-831.	0.6	11
104	Prediction of perioperative complications after robotic-assisted radical hysterectomy for cervical cancer using the modified surgical Apgar score. <i>BMC Cancer</i> , 2018, 18, 908.	2.6	11
105	Integrating a Next Generation Sequencing Panel into Clinical Practice in Ovarian Cancer. <i>Yonsei Medical Journal</i> , 2019, 60, 914.	2.2	11
106	Concurrent chemotherapy and radiotherapy in invasive cervical cancer patients with high risk factors. <i>Journal of Korean Medical Science</i> , 2000, 15, 436.	2.5	10
107	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.	2.2	10
108	Prevalence and clinical relevance of cyclooxygenase-1 and -2 expression in stage IIB cervical adenocarcinoma. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2010, 148, 62-66.	1.1	10

#	ARTICLE	IF	CITATIONS
109	A novel algorithm for the treatment strategy for advanced epithelial ovarian cancer: consecutive imaging, frailty assessment, and diagnostic laparoscopy. <i>BMC Cancer</i> , 2017, 17, 481.	2.6	10
110	In-bag power morcellation technique in single-port laparoscopic myomectomy. <i>Obstetrics and Gynecology Science</i> , 2018, 61, 267.	1.6	10
111	Pretreatment lymphocytopenia is an adverse prognostic biomarker in advanced-stage ovarian cancer. <i>Cancer Medicine</i> , 2019, 8, 564-571.	2.8	10
112	Impact of neoadjuvant chemotherapy and postoperative adjuvant chemotherapy cycles on survival of patients with advanced-stage ovarian cancer. <i>PLoS ONE</i> , 2017, 12, e0183754.	2.5	10
113	Involved-field radiation therapy for selected cases of recurrent ovarian cancer. <i>Journal of Gynecologic Oncology</i> , 2019, 30, e67.	2.2	10
114	The ON-Q pain management system in elective gynecology oncologic surgery: Management of postoperative surgical site pain compared to intravenous patient-controlled analgesia. <i>Obstetrics and Gynecology Science</i> , 2013, 56, 93.	1.6	9
115	Effects of Perioperative Dexmedetomidine on Immunomodulation in Uterine Cancer Surgery: A Randomized, Controlled Trial. <i>Frontiers in Oncology</i> , 2021, 11, 749003.	2.8	9
116	Expression of Interleukin-5 and Tumor Necrosis Factor Alpha in Cervical Carcinoma. <i>Vaccine Journal</i> , 2009, 16, 959-961.	3.1	8
117	De-escalation of the cumulative central radiation dose according to the tumor response can reduce rectal toxicity without compromising the treatment outcome in patients with uterine cervical cancer. <i>Gynecologic Oncology</i> , 2015, 139, 439-446.	1.4	8
118	Sentinel lymph node mapping with indocyanine green in vaginal cancer. <i>Journal of Gynecologic Oncology</i> , 2017, 28, e29.	2.2	8
119	Evaluation of various kinetic parameters of CA-125 in patients with advanced-stage ovarian cancer undergoing neoadjuvant chemotherapy. <i>PLoS ONE</i> , 2018, 13, e0203366.	2.5	8
120	Comparative Survival Outcome of Robot-Assisted Staging Surgery Using Three Robotic Arms versus Open Surgery for Endometrial Cancer. <i>Yonsei Medical Journal</i> , 2021, 62, 68.	2.2	8
121	Endometrial Stromal Sarcomas: A Retrospective Analysis of 28 Patients, Single Center Experience for 20 Years. <i>Cancer Research and Treatment</i> , 2008, 40, 6.	3.0	8
122	Intraoperative Diagnosis Support Tool for Serous Ovarian Tumors Based on Microarray Data Using Multicategory Machine Learning. <i>International Journal of Gynecological Cancer</i> , 2016, 26, 104-113.	2.5	7
123	Surgical technique for single-port laparoscopy in huge ovarian tumors: SW Kim's technique and comparison to laparotomy. <i>Obstetrics and Gynecology Science</i> , 2017, 60, 178.	1.6	7
124	Oncological outcome of surgical management in patients with recurrent uterine cancer—a multicenter retrospective cohort study—CEGOG EX01 Trial. <i>International Journal of Gynecological Cancer</i> , 2019, 29, 711-720.	2.5	7
125	Rethinking Radical Surgery in Interval Debulking Surgery for Advanced-Stage Ovarian Cancer Patients Undergoing Neoadjuvant Chemotherapy. <i>Journal of Clinical Medicine</i> , 2020, 9, 1235.	2.4	7
126	Comparison of single-port laparoscopy and laparotomy in early ovarian cancer surgical staging. <i>Obstetrics and Gynecology Science</i> , 2021, 64, 90-98.	1.6	7



#	ARTICLE	IF	CITATIONS
127	Dysregulated expression of <i>homeobox</i> family genes may influence survival outcomes of patients with epithelial ovarian cancer: analysis of data from The Cancer Genome Atlas. <i>Oncotarget</i> , 2017, 8, 70579-70585.	1.8	7
128	The Korean Surgical Site Infection Surveillance System Report, 2018. <i>Korean Journal of Healthcare-Associated Infection Control and Prevention</i> , 2020, 25, 128-136.	0.6	7
129	4-1BB co-stimulation further enhances anti-PD-1-mediated reinvigoration of exhausted CD39 CD8 T cells from primary and metastatic sites of epithelial ovarian cancers. , 2020, 8, .		7
130	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, 1032-1039.	2.5	6
131	Risk stratification of abdominopelvic failure for FIGO stage III epithelial ovarian cancer patients: implications for adjuvant radiotherapy. <i>Journal of Gynecologic Oncology</i> , 2013, 24, 146.	2.2	6
132	FIGO Staging for Uterine Sarcomas: Can the Revised 2008 Staging System Predict Survival Outcome Better?. <i>Yonsei Medical Journal</i> , 2014, 55, 563.	2.2	6
133	Outcomes of Non-High Grade Serous Carcinoma after Neoadjuvant Chemotherapy for Advanced-Stage Ovarian Cancer: Single-Institution Experience. <i>Yonsei Medical Journal</i> , 2018, 59, 930.	2.2	6
134	Effects of Korean Red Ginseng ( <i>Panax ginseng</i> C.A. Meyer) on Menopausal Symptoms in Premenopausal Women After Gynecologic Cancer Surgery: A Double-Blind, Randomized Controlled Trial. <i>Journal of Alternative and Complementary Medicine</i> , 2021, 27, 66-72.	2.1	6
135	Abstract 4114: Development and application of 18F-labeled Tenascin-C aptamer for cancer imaging. <i>Cancer Research</i> , 2018, 78, 4114-4114.	0.9	6
136	A Single-Center, Retrospective Study of Bevacizumab-Containing Neoadjuvant Chemotherapy followed by Interval Debulking Surgery for Ovarian Cancer. <i>Yonsei Medical Journal</i> , 2020, 61, 284.	2.2	6
137	Intrauterine Device Found in an Ovarian Carcinoma. <i>Journal of Computer Assisted Tomography</i> , 2008, 32, 69-71.	0.9	5
138	Two-Port Access Versus Conventional Staging Laparoscopy for Endometrial Cancer. <i>International Journal of Gynecological Cancer</i> , 2012, 22, 515-520.	2.5	5
139	A new prognostic index model using meta-analysis in early-stage epithelial ovarian cancer. <i>Gynecologic Oncology</i> , 2012, 126, 357-363.	1.4	5
140	Two-Port Access Laparoscopic Surgery in Gynecologic Oncology. <i>International Journal of Gynecological Cancer</i> , 2013, 23, 935-942.	2.5	5
141	Distinct Clinical Courses of Epithelial Ovarian Cancer with Mutations in BRCA1 5' and 3' Exons. <i>Anticancer Research</i> , 2018, 38, 6947-6953.	1.1	5
142	Periumbilical infiltration of lidocaine with epinephrine for postoperative pain reduction in single-port laparoscopic adnexal surgery. <i>Journal of Obstetrics and Gynaecology</i> , 2018, 38, 1135-1139.	0.9	5
143	Comparison of modified Cherney incision and vertical midline incision for management of early stage cervical cancer. <i>Journal of Gynecologic Oncology</i> , 2008, 19, 246.	2.2	4
144	Treatment Preferences for Routine Lymphadenectomy Versus No Lymphadenectomy in Early-Stage Endometrial Cancer. <i>Annals of Surgical Oncology</i> , 2017, 24, 1336-1342.	1.5	4

#	ARTICLE	IF	CITATIONS
145	Transcatheter Arterial Embolization for Severe Secondary Hemorrhage after Hysterectomy. <i>Journal of Minimally Invasive Gynecology</i> , 2018, 25, 180-185.	0.6	4
146	Dose-Ranging Study of Ramosetron for the Prevention of Nausea and Vomiting after Laparoscopic Gynecological Surgery: A Prospective Randomized Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 2188.	2.4	4
147	Early Assessment of Response to Neoadjuvant Chemotherapy with $^{18}\text{F}$ -FDG-PET/CT in Patients with Advanced-Stage Ovarian Cancer. <i>Cancer Research and Treatment</i> , 2020, 52, 1211-1218.	3.0	4
148	Indocyanine green fluorescent image-guided inguinal sentinel lymph node biopsy in vulvar cancer. <i>Obstetrics and Gynecology Science</i> , 2022, 65, 223-225.	1.6	4
149	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, 1.	2.5	3
150	ATP-Based Chemotherapy Response Assay in Primary or Recurrent Ovarian and Peritoneal Cancer. <i>Yonsei Medical Journal</i> , 2014, 55, 1664.	2.2	3
151	Delayed hemorrhage effect of local anesthesia with epinephrine in the loop electrosurgical excisional procedure. <i>Obstetrics and Gynecology Science</i> , 2017, 60, 87.	1.6	3
152	Surgical manual of the Korean Gynecologic Oncology Group: ovarian, tubal, and peritoneal cancers. <i>Journal of Gynecologic Oncology</i> , 2017, 28, e6.	2.2	3
153	Association between PD-L1 expression and $^{18}\text{F}$ -FDG uptake in ovarian cancer. <i>Annals of Nuclear Medicine</i> , 2021, 35, 415-420.	2.2	3
154	Comparison between weekly versus 3-weekly paclitaxel in combination with carboplatin as neoadjuvant chemotherapy in advanced ovarian cancer. <i>Journal of Gynecologic Oncology</i> , 2020, 31, e23.	2.2	3
155	Cancer Patient Tissueoid with Self-Homing Nano-Targeting of Metabolic Inhibitor. <i>Advanced Science</i> , 2021, 8, 2102640.	11.2	3
156	Effect of bupivacaine versus lidocaine local anesthesia on postoperative pain reduction in single-port access laparoscopic adnexal surgery using propensity score matching. <i>Obstetrics and Gynecology Science</i> , 2020, 63, 363-369.	1.6	3
157	Prognostic value of complete metabolic response on $^{18}\text{F}$ -FDG-PET/CT after three cycles of neoadjuvant chemotherapy in advanced high-grade serous ovarian cancer. <i>Journal of Gynecologic Oncology</i> , 2022, 33, .	2.2	3
158	Acute toxicity of cyclooxygenase-2 inhibitor rofecoxib as a radiosensitizer for concurrent chemoradiation in the treatment of uterine cervical cancer. <i>Journal of Gynecologic Oncology</i> , 2009, 20, 151.	2.2	2
159	Diagnostic Value of $^{18}\text{F}$ -FDG PET/CT and MRI in the Preoperative Evaluation of Uterine Carcinosarcoma. <i>Nuclear Medicine and Molecular Imaging</i> , 2018, 52, 445-452.	1.0	2
160	Survival outcomes of single-port access laparoscopic radical hysterectomy for early-stage cervical cancer. <i>Surgical Oncology</i> , 2020, 34, 140-145.	1.6	2
161	A case of stomach cancer metastatic to the uterine cervix. <i>Journal of Women S Medicine</i> , 2011, 4, 23.	0.1	2
162	Expression Profiles of ID and E2A in Ovarian Cancer and Suppression of Ovarian Cancer by the E2A Isoform E47. <i>Cancers</i> , 2022, 14, 2903.	3.7	2

#	ARTICLE	IF	CITATIONS
163	A Pilot Study Testing the Efficacy of dCBT in Patients With Cancer Experiencing Sleep Problems. <i>Frontiers in Psychology</i> , 0, 13, .	2.1	2
164	High-dose-rate Intracavitary Radiotherapy in the Management of Cervical Intraepithelial Neoplasia 3 and Carcinoma In Situ Presenting With Poor Histologic Factors After Undergoing Excisional Procedures. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 84, e19-e22.	0.8	1
165	Adenosine triphosphate-based chemotherapy response assay predicts long-term survival of primary epithelial ovarian cancer. <i>International Journal of Gynecological Cancer</i> , 2019, 29, 334-340.	2.5	1
166	Prognostic significance of CA-125 re-elevation after interval debulking surgery in patients with advanced-stage ovarian cancer undergoing neoadjuvant chemotherapy. <i>European Journal of Surgical Oncology</i> , 2019, 45, 644-649.	1.0	1
167	Impact of subcutaneous negative pressure drains on surgical wound healing in ovarian cancer. <i>International Journal of Gynecological Cancer</i> , 2021, 31, 245-250.	2.5	1
168	A rare case of primary adenosquamous carcinoma arising from ovary. <i>Journal of Women S Medicine</i> , 2010, 3, 126.	0.1	1
169	A young patient in Korea with Krukenberg tumors arising from breast cancer: A case report. <i>Korean Journal of Obstetrics &amp; Gynecology</i> , 2011, 54, 643.	0.1	1
170	Investigation of obstetric history and abortion proportion according to the age group at a single institution. <i>Korean Journal of Obstetrics &amp; Gynecology</i> , 2012, 55, 98.	0.1	1
171	Pelvic malakoplakia presenting as endometrial cancer: a case report. <i>Obstetrics and Gynecology Science</i> , 2020, 63, 538-542.	1.6	1
172	Comparison of Serum Anti-Mullerian Hormone-Level Changes in Single-Port Laparoscopic Endometriotic and Non-Endometriotic Ovarian Cyst Enucliations. <i>Journal of Menopausal Medicine</i> , 2021, 27, 168.	1.1	1
173	Incidence of postoperative thrombotic events in ovarian cancer patients with a de-escalated prophylactic strategy: A retrospective cohort study. <i>Gynecologic Oncology</i> , 2022, 165, 75-81.	1.4	1
174	Interim analysis from a phase II study of olaparib maintenance with pembrolizumab and bevacizumab in <i>BRCA </i>non-mutated patients with platinum-sensitive recurrent ovarian cancer: APGOT-ov4/OPEB-01.. <i>Journal of Clinical Oncology</i> , 2022, 40, e17579-e17579.	1.6	1
175	Current status of infrastructures of obstetrics and gynecology in South Korea. <i>Obstetrics and Gynecology Science</i> , 2015, 58, 435.	1.6	0
176	Exposure of Surgeons to Magnetic Fields during Laparoscopic and Robotic Gynecologic Surgeries. <i>Journal of Minimally Invasive Gynecology</i> , 2015, 22, 1247-1251.	0.6	0
177	Cyclin B1 and D1 expression in invasive cervical cancer. <i>Korean Journal of Gynecologic Oncology</i> , 2005, 16, 256.	0.1	0
178	Robot-assisted laparoscopic radical trachelectomy using three robotic arms. <i>Journal of Women S Medicine</i> , 2010, 3, 122.	0.1	0
179	A case of isolated peritoneal metastasis in clinically early stage squamous cell carcinoma of the uterine cervix. <i>Journal of Women S Medicine</i> , 2011, 4, 62.	0.1	0
180	A case of squamous cell carcinoma of the uterine cervix with diffuse hematogenous lung metastasis in a 36-year-old virgin. <i>Korean Journal of Obstetrics &amp; Gynecology</i> , 2011, 54, 634.	0.1	0

#	ARTICLE	IF	CITATIONS
181	Single-port access laparoscopic ovarian transposition and cryopreservation of ovarian tissue before chemo-radiotherapy in a young woman with rectal cancer. <i>Journal of Women S Medicine</i> , 2011, 4, 66.	0.1	0
182	Relationship of microRNA expression profiles and recurrence in advanced serous ovarian carcinoma.. <i>Journal of Clinical Oncology</i> , 2013, 31, 5557-5557.	1.6	0
183	Abstract 2551: Long noncoding RNAHOXA11 antisensepromotes tumor progression via the Notch pathway in serous ovarian cancer. , 2017, , .		0
184	Abstract 4283: BRCA1 and BRCA 2 mutation predictions using BRACAPRO and MYRIAD models in patients with Korean ethnicity. , 2017, , .		0
185	App-based CBT Program for Patients with Cancer Who Have Sleep-related Problems: A pilot study (Preprint). <i>JMIR Formative Research</i> , 0, , .	1.4	0
186	Response to letter to editor: indocyanine green fluorescent image-guided inguinal sentinel node biopsy for vulvar cancer: criteria and intraoperative challenges. <i>Obstetrics and Gynecology Science</i> , 0, , .	1.6	0