

Jea Hoon Kim

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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.

98
papers

2,569
citations

26
h-index

47
g-index

108
ext. papers

3,137
ext. citations

5.1
avg, IF

4.63
L-index

#	Paper	IF	Citations
98	Osteopontin as a potential diagnostic biomarker for ovarian cancer. <i>JAMA - Journal of the American Medical Association</i> , 2002 , 287, 1671-9	27.4	332
97	Incorporation of pazopanib in maintenance therapy of ovarian cancer. <i>Journal of Clinical Oncology</i> , 2014 , 32, 3374-82	2.2	245
96	Nanog signaling in cancer promotes stem-like phenotype and immune evasion. <i>Journal of Clinical Investigation</i> , 2012 , 122, 4077-93	15.9	131
95	PI3K/AKT activation induces PTEN ubiquitination and destabilization accelerating tumorigenesis. <i>Nature Communications</i> , 2015 , 6, 7769	17.4	105
94	Lipocalin2 expressions correlate significantly with tumor differentiation in epithelial ovarian cancer. <i>Journal of Histochemistry and Cytochemistry</i> , 2009 , 57, 513-21	3.4	65
93	Clinical significance of OCT4 and SOX2 protein expression in cervical cancer. <i>BMC Cancer</i> , 2015 , 15, 10154.8		59
92	Olaparib tablets as maintenance therapy in patients with platinum-sensitive relapsed ovarian cancer and a BRCA1/2 mutation (SOLO2/ENGOT-Ov21): a final analysis of a double-blind, randomised, placebo-controlled, phase 3 trial. <i>Lancet Oncology, The</i> , 2021 , 22, 620-631	21.7	58
91	HDAC1 Upregulation by NANOG Promotes Multidrug Resistance and a Stem-like Phenotype in Immune Edited Tumor Cells. <i>Cancer Research</i> , 2017 , 77, 5039-5053	10.1	57
90	Overexpression of glucose transporter-1 (GLUT-1) predicts poor prognosis in epithelial ovarian cancer. <i>Cancer Investigation</i> , 2013 , 31, 607-15	2.1	54
89	Final overall survival (OS) results from SOLO2/ENGOT-ov21: A phase III trial assessing maintenance olaparib in patients (pts) with platinum-sensitive, relapsed ovarian cancer and a BRCA mutation.. <i>Journal of Clinical Oncology</i> , 2020 , 38, 6002-6002	2.2	54
88	Identification of epithelial cell adhesion molecule autoantibody in patients with ovarian cancer. <i>Clinical Cancer Research</i> , 2003 , 9, 4782-91	12.9	54
87	Use of a combination of approaches to identify and validate relevant tumor-associated antigens and their corresponding autoantibodies in ovarian cancer patients. <i>Clinical Cancer Research</i> , 2008 , 14, 764-71	12.9	49
86	Clinical approach and surgical strategy for spinal diseases in pregnant women: a report of ten cases. <i>Spine</i> , 2008 , 33, E614-9	3.3	49
85	Accumulation of cytoplasmic Cdk1 is associated with cancer growth and survival rate in epithelial ovarian cancer. <i>Oncotarget</i> , 2016 , 7, 49481-49497	3.3	49
84	Prognostic role and implications of mutation status of tumor suppressor gene ARID1A in cancer: a systematic review and meta-analysis. <i>Oncotarget</i> , 2015 , 6, 39088-97	3.3	49
83	MICA/B and ULBP1 NKG2D ligands are independent predictors of good prognosis in cervical cancer. <i>BMC Cancer</i> , 2014 , 14, 957	4.8	48
82	Prognostic assessment of hypoxia and metabolic markers in cervical cancer using automated digital image analysis of immunohistochemistry. <i>Journal of Translational Medicine</i> , 2013 , 11, 185	8.5	45

81	The Korean guideline for cervical cancer screening. <i>Journal of Gynecologic Oncology</i> , 2015 , 26, 232-9	4	37
80	Endometrial osteopontin mRNA expression and plasma osteopontin levels are increased in patients with endometriosis. <i>American Journal of Reproductive Immunology</i> , 2009 , 61, 286-93	3.8	37
79	Loss of ARID1A/BAF250a expression is linked to tumor progression and adverse prognosis in cervical cancer. <i>Human Pathology</i> , 2013 , 44, 1365-74	3.7	36
78	A phase II evaluation of sunitinib in the treatment of persistent or recurrent clear cell ovarian carcinoma: An NRG Oncology/Gynecologic Oncology Group Study (GOG-254). <i>Gynecologic Oncology</i> , 2018 , 150, 247-252	4.9	35
77	Serum HE4 level is an independent prognostic factor in epithelial ovarian cancer. <i>Annals of Surgical Oncology</i> , 2012 , 19, 1707-12	3.1	34
76	Vaccination with a human papillomavirus (HPV)-16/18 AS04-adjuvanted cervical cancer vaccine in Korean girls aged 10-14 years. <i>Journal of Korean Medical Science</i> , 2010 , 25, 1197-204	4.7	31
75	Plasma carotenoids, retinol and tocopherol levels and the risk of ovarian cancer. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2009 , 88, 457-62	3.8	30
74	An Open-Label, Randomized, Parallel, Phase II Trial to Evaluate the Efficacy and Safety of a Cremophor-Free Polymeric Micelle Formulation of Paclitaxel as First-Line Treatment for Ovarian Cancer: A Korean Gynecologic Oncology Group Study (KGOG-3021). <i>Cancer Research and Treatment</i> , 2018 , 50, 195-203	5.2	30
73	Expression of stress-induced phosphoprotein1 (STIP1) is associated with tumor progression and poor prognosis in epithelial ovarian cancer. <i>Genes Chromosomes and Cancer</i> , 2014 , 53, 277-88	5	28
72	Expression of fibroblast growth factor receptor family members is associated with prognosis in early stage cervical cancer patients. <i>Journal of Translational Medicine</i> , 2016 , 14, 124	8.5	26
71	Prognostic implication of programmed cell death 1 protein and its ligand expressions in endometrial cancer. <i>Gynecologic Oncology</i> , 2018 , 149, 381-387	4.9	24
70	The role of S100A14 in epithelial ovarian tumors. <i>Oncotarget</i> , 2014 , 5, 3482-96	3.3	24
69	HSP90A inhibition promotes anti-tumor immunity by reversing multi-modal resistance and stem-like property of immune-refractory tumors. <i>Nature Communications</i> , 2020 , 11, 562	17.4	23
68	Apoptosis inhibitor-5 overexpression is associated with tumor progression and poor prognosis in patients with cervical cancer. <i>BMC Cancer</i> , 2014 , 14, 545	4.8	23
67	Targeting Cyclin D-CDK4/6 Sensitizes Immune-Refractory Cancer by Blocking the SCP3-NANOG Axis. <i>Cancer Research</i> , 2018 , 78, 2638-2653	10.1	22
66	Downregulation of ERp57 expression is associated with poor prognosis in early-stage cervical cancer. <i>Biomarkers</i> , 2013 , 18, 573-9	2.6	21
65	Practice guidelines for the early detection of cervical cancer in Korea: Korean Society of Gynecologic Oncology and the Korean Society for Cytopathology 2012 edition. <i>Journal of Gynecologic Oncology</i> , 2013 , 24, 186-203	4	21
64	Functional polymorphism in manganese superoxide dismutase and antioxidant status: their interactions on the risk of cervical intraepithelial neoplasia and cervical cancer. <i>Gynecologic Oncology</i> , 2009 , 115, 272-6	4.9	21

63	Autoantibodies against stress-induced phosphoprotein-1 as a novel biomarker candidate for ovarian cancer. <i>Genes Chromosomes and Cancer</i> , 2010 , 49, 585-95	5	21
62	Accuracy of preoperative tests in clinical stage I endometrial cancer: the importance of lymphadenectomy. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2010 , 89, 175-81	3.8	20
61	Preoperative assessment of lymph node metastasis in endometrial cancer: A Korean Gynecologic Oncology Group study. <i>Cancer</i> , 2017 , 123, 263-272	6.4	19
60	Treatment of the patients with abnormal cervical cytology: a "see-and-treat" versus three-step strategy. <i>Journal of Gynecologic Oncology</i> , 2009 , 20, 164-8	4	18
59	Synaptonemal complex protein 3 is a prognostic marker in cervical cancer. <i>PLoS ONE</i> , 2014 , 9, e98712	3.7	17
58	Multiplication of neutrophil and monocyte counts (MNM) as an easily obtainable tumour marker for cervical cancer. <i>Biomarkers</i> , 2009 , 14, 161-70	2.6	17
57	ER-60 (PDIA3) is highly expressed in a newly established serous ovarian cancer cell line, YDOV-139. <i>International Journal of Oncology</i> , 2010 , 37, 399-412	4.4	17
56	Mitochondrial reprogramming via ATP5H loss promotes multimodal cancer therapy resistance. <i>Journal of Clinical Investigation</i> , 2018 , 128, 4098-4114	15.9	17
55	Molecular characterization of a new ovarian cancer cell line, YDOV-151, established from mucinous cystadenocarcinoma. <i>Tohoku Journal of Experimental Medicine</i> , 2009 , 218, 129-39	2.4	15
54	The effects of polymorphisms in methylenetetrahydrofolate reductase (MTHFR), methionine synthase (MTR), and methionine synthase reductase (MTRR) on the risk of cervical intraepithelial neoplasia and cervical cancer in Korean women. <i>Cancer Causes and Control</i> , 2010 , 21, 23-30	2.8	15
53	Surgical practice patterns in endometrial cancer: results of the Korean Gynecologic Oncology Group survey. <i>Journal of Gynecologic Oncology</i> , 2009 , 20, 107-12	4	15
52	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	5.2	15
51	Human Papillomavirus 16 Oncoproteins Downregulate the Expression of miR-148a-3p, miR-190a-5p, and miR-199b-5p in Cervical Cancer. <i>BioMed Research International</i> , 2018 , 2018, 1942867	3	15
50	Association of isolated single umbilical artery with perinatal outcomes: Systemic review and meta-analysis. <i>Obstetrics and Gynecology Science</i> , 2017 , 60, 266-273	1.9	14
49	Establishment of five immortalized human ovarian surface epithelial cell lines via SV40 T antigen or HPV E6/E7 expression. <i>PLoS ONE</i> , 2018 , 13, e0205297	3.7	14
48	API5 induces cisplatin resistance through FGFR signaling in human cancer cells. <i>Experimental and Molecular Medicine</i> , 2017 , 49, e374	12.8	13
47	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	1.9	12
46	Diagnostic and prognostic impact of osteopontin expression in endometrial cancer. <i>Cancer Investigation</i> , 2009 , 27, 313-23	2.1	12

45	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
44	Loss of Both USP10 and p14ARF Protein Expression Is an Independent Prognostic Biomarker for Poor Prognosis in Patients With Epithelial Ovarian Cancer. <i>Cancer Genomics and Proteomics</i> , 2019 , 16, 553-562	3.3	11
43	Osteopontin is down-regulated in hydatidiform mole. <i>Gynecologic Oncology</i> , 2003 , 89, 134-9	4.9	11
42	Reduced expression of FILIP1L, a novel WNT pathway inhibitor, is associated with poor survival, progression and chemoresistance in ovarian cancer. <i>Oncotarget</i> , 2016 , 7, 77052-77070	3.3	11
41	Phase III study of cisplatin with or without S-1 in patients with stage IVB, recurrent, or persistent cervical cancer. <i>British Journal of Cancer</i> , 2018 , 119, 530-537	8.7	10
40	Prognostic Significance of AMP-Dependent Kinase Alpha Expression in Cervical Cancer. <i>Pathobiology</i> , 2015 , 82, 203-11	3.6	10
39	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, 100-5	2.4	10
38	The feasibility of carboplatin-based intraperitoneal chemotherapy in ovarian cancer. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2010 , 152, 195-9	2.4	10
37	Combined treatment with modulated electro-hyperthermia and an autophagy inhibitor effectively inhibit ovarian and cervical cancer growth. <i>International Journal of Hyperthermia</i> , 2019 , 36, 9-20	3.7	10
36	Prevalence and seroprevalence of low-risk human papillomavirus in Korean women. <i>Journal of Korean Medical Science</i> , 2012 , 27, 922-8	4.7	9
35	Prevalence and seroprevalence of high-risk human papillomavirus infection. <i>Obstetrics and Gynecology</i> , 2010 , 116, 932-940	4.9	9
34	Relationship of serum antioxidant micronutrients and sociodemographic factors to cervical neoplasia: a case-control study. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009 , 47, 1005-12	5.9	9
33	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	4.2	9
32	Preoperative serum levels of cancer antigen 125 and carcinoembryonic antigen ratio can improve differentiation between mucinous ovarian carcinoma and other epithelial ovarian carcinomas. <i>Obstetrics and Gynecology Science</i> , 2018 , 61, 344-351	1.9	9
31	DNA Mismatch Repair Protein Immunohistochemistry and MLH1 Promotor Methylation Testing for Practical Molecular Classification and the Prediction of Prognosis in Endometrial Cancer. <i>Cancers</i> , 2018 , 10,	6.6	8
30	ALDH1A2 Is a Candidate Tumor Suppressor Gene in Ovarian Cancer. <i>Cancers</i> , 2019 , 11,	6.6	8
29	Convergence of Plasma Metabolomics and Proteomics Analysis to Discover Signatures of High-Grade Serous Ovarian Cancer. <i>Cancers</i> , 2020 , 12,	6.6	8
28	Multiparametric MR imaging of tumor response to intraarterial chemotherapy in orthotopic xenograft models of human metastatic brain tumor. <i>Journal of Neuro-Oncology</i> , 2016 , 127, 243-51	4.8	7

27	Prognostic implications of forkhead box protein O1 (FOXO1) and paired box 3 (PAX3) in epithelial ovarian cancer. <i>BMC Cancer</i> , 2019 , 19, 1202	4.8	7
26	Current Status of Human Papillomavirus Infection and Introduction of Vaccination to the National Immunization Program in Korea: an Overview. <i>Journal of Korean Medical Science</i> , 2018 , 33, e331	4.7	7
25	TOM40 Inhibits Ovarian Cancer Cell Growth by Modulating Mitochondrial Function Including Intracellular ATP and ROS Levels. <i>Cancers</i> , 2020 , 12,	6.6	6
24	Preoperative levels of plasma micronutrients are related to endometrial cancer risk. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2009 , 88, 434-9	3.8	6
23	Clinical significance of microsatellite instability in sporadic epithelial ovarian tumors. <i>Yonsei Medical Journal</i> , 2008 , 49, 272-8	3	6
22	CDK7 is a reliable prognostic factor and novel therapeutic target in epithelial ovarian cancer. <i>Gynecologic Oncology</i> , 2020 , 156, 211-221	4.9	6
21	LC3B upregulation by NANOG promotes immune resistance and stem-like property through hyperactivation of EGFR signaling in immune-refractory tumor cells. <i>Autophagy</i> , 2021 , 17, 1978-1997	10.2	6
20	Diagnostic performance and establishment of reference limits of HE4 in Korean healthy women. <i>Gynecologic Oncology</i> , 2016 , 143, 128-134	4.9	5
19	Validation of a nomogram for predicting outcome of vulvar cancer patients, primarily treated by surgery, in Korean population: multicenter retrospective study through Korean Gynecologic Oncology Group (KGOG-1010). <i>Journal of Gynecologic Oncology</i> , 2008 , 19, 191-4	4	5
18	Identification of Prognostic Markers of Gynecologic Cancers Utilizing Patient-Derived Xenograft Mouse Models.. <i>Cancers</i> , 2022 , 14,	6.6	5
17	The Combination of Transient Receptor Potential Vanilloid Type 1 (TRPV1) and Phosphatase and Tension Homolog (PTEN) is an Effective Prognostic Biomarker in Cervical Cancer. <i>International Journal of Gynecological Pathology</i> , 2021 , 40, 214-223	3.2	5
16	Tetraspanin 1 promotes endometriosis leading to ovarian clear cell carcinoma. <i>Molecular Oncology</i> , 2021 , 15, 987-1004	7.9	5
15	Prognostic Significance of Transient Receptor Potential Vanilloid Type 1 (TRPV1) and Phosphatase and Tension Homolog (PTEN) in Epithelial Ovarian Cancer. <i>Cancer Genomics and Proteomics</i> , 2020 , 17, 309-319	3.3	4
14	Elevated expression of pancreatic adenocarcinoma upregulated factor (PAUF) is associated with poor prognosis and chemoresistance in epithelial ovarian cancer. <i>Scientific Reports</i> , 2018 , 8, 12161	4.9	4
13	Clinical significance of serum anti-human papillomavirus 16 and 18 antibodies in cervical neoplasia. <i>Obstetrics and Gynecology</i> , 2013 , 121, 321-329	4.9	4
12	Bcl-2-like Protein 11 (BIM) Expression Is Associated with Favorable Prognosis for Patients with Cervical Cancer. <i>Anticancer Research</i> , 2017 , 37, 4873-4879	2.3	4
11	SIO: A Spatioimageomics Pipeline to Identify Prognostic Biomarkers Associated with the Ovarian Tumor Microenvironment. <i>Cancers</i> , 2021 , 13,	6.6	3
10	MEK/ERK signaling is a critical regulator of high-risk human papillomavirus oncogene expression revealing therapeutic targets for HPV-induced tumors. <i>PLoS Pathogens</i> , 2021 , 17, e1009216	7.6	3

9	A phase 2 trial of radiation therapy with concurrent paclitaxel chemotherapy after surgery in patients with high-risk endometrial cancer: a Korean Gynecologic Oncologic Group study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 90, 140-6	4	2
8	Regulates Chemoresistance in Association With by Inhibiting Apoptosis Pathway in Patients With Cervical Cancer. <i>Cancer Genomics and Proteomics</i> , 2021 , 18, 699-713	3.3	1
7	Prevalence and clinical characterization of BRCA1 and BRCA2 mutations in Korean patients with epithelial ovarian cancer. <i>Cancer Science</i> , 2021 , 112, 5055-5067	6.9	1
6	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
5	Makorin Ring Finger Protein 1 as Adjunctive Marker in Liquid-based Cervical Cytology. <i>Medicine (United States)</i> , 2016 , 95, e2425	1.8	1
4	Identification of a novel gene signature in second-trimester amniotic fluid for the prediction of preterm birth.. <i>Scientific Reports</i> , 2022 , 12, 3085	4.9	1
3	NANOG confers resistance to complement-dependent cytotoxicity in immune-edited tumor cells through up-regulating CD59. <i>Scientific Reports</i> , 2022 , 12,	4.9	1
2	Prognostic implication of forkhead box protein O1 (FOXO1) and paired box gene 3 (PAX3) in epithelial ovarian cancer. 2019 , 5, 61-61		
1	Modulated electro-hyperthermia with weekly paclitaxel or cisplatin in patients with recurrent or persistent epithelial ovarian, fallopian tube or primary peritoneal carcinoma: The KGOG 3030 trial. <i>Experimental and Therapeutic Medicine</i> , 2021 , 22, 787	2.1	