## Hyun-soo Kim

List of Publications by Year in descending order

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		516710	580821	
108	1,208	16	25	
papers	citations	h-index	g-index	
109	109	109	1096	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Clinicopathologic and Molecular Characteristics of Mesonephric Adenocarcinoma Arising From the Uterine Body. American Journal of Surgical Pathology, 2019, 43, 12-25.	3.7	93
2	Pathological chemotherapy response score is prognostic in tubo-ovarian high-grade serous carcinoma: A systematic review and meta-analysis of individual patient data. Gynecologic Oncology, 2019, 154, 441-448.	1.4	74
3	External validation of chemotherapy response score system for histopathological assessment of tumor regression after neoadjuvant chemotherapy in tubo-ovarian high-grade serous carcinoma. Journal of Gynecologic Oncology, 2017, 28, e73.	2.2	58
4	Genetic characteristics of gastric-type mucinous carcinoma of the uterine cervix. Modern Pathology, 2021, 34, 637-646.	5 <b>.</b> 5	32
5	Clinicopathological and Molecular Differences Between Gastric-type Mucinous Carcinoma and Usual-type Endocervical Adenocarcinoma of the Uterine Cervix. Cancer Genomics and Proteomics, 2020, 17, 627-641.	2.0	26
6	TP53 Mutation Status of Tubo-ovarian and Peritoneal High-grade Serous Carcinoma with a Wild-type p53 Immunostaining Pattern. Anticancer Research, 2017, 37, 6697-6703.	1.1	26
7	Clinicopathological characteristics of fallopian tube metastases from primary endometrial, cervical, and nongynecological malignancies: a single institutional experience. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2017, 471, 363-373.	2.8	25
8	Increased Sphingosine Kinase 1 Expression Predicts Distant Metastasis and Poor Outcome in Patients With Colorectal Cancer. Anticancer Research, 2019, 39, 663-670.	1.1	24
9	Hepatocyte homeostasis for chromosome ploidization and liver function is regulated by Ssu72 protein phosphatase. Hepatology, 2016, 63, 247-259.	7.3	23
10	Clinicopathological Characteristics of Ovarian Metastasis from Colorectal and Pancreatobiliary Carcinomas Mimicking Primary Ovarian Mucinous Tumor. Anticancer Research, 2018, 38, 5465-5473.	1.1	21
11	Targeted Genomic Sequencing Reveals Novel TP53 In-frame Deletion Mutations Leading to p53 Overexpression in High-grade Serous Tubo-ovarian Carcinoma. Anticancer Research, 2019, 39, 2883-2889.	1.1	21
12	Protein Phosphatases Involved in Regulating Mitosis: Facts and Hypotheses. Molecules and Cells, 2016, 39, 654-662.	2.6	21
13	Functional interplay between Aurora B kinase and Ssu72 phosphatase regulates sister chromatid cohesion. Nature Communications, 2013, 4, 2631.	12.8	20
14	Dedifferentiated Mesonephric-like Adenocarcinoma of the Uterine Corpus. Anticancer Research, 2021, 41, 2719-2726.	1.1	20
15	The hsSsu72 phosphatase is a cohesin-binding protein that regulates the resolution of sister chromatid arm cohesion. EMBO Journal, 2010, 29, 3544-3557.	7.8	19
16	Stromal p16 Overexpression in Gastric-type Mucinous Carcinoma of the Uterine Cervix. Anticancer Research, 2018, 38, 3551-3558.	1.1	18
17	Oncogenic microtubule hyperacetylation through BEX4-mediated sirtuin 2 inhibition. Cell Death and Disease, 2016, 7, e2336-e2336.	6.3	17
18	An umbrella study of biomarker-driven targeted therapy in patients with platinum-resistant recurrent ovarian cancer: a Korean Gynecologic Oncology Group study (KGOG 3045), AMBITION. Japanese Journal of Clinical Oncology, 2019, 49, 789-792.	1.3	17

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19	Establishment of Acquired Cisplatin Resistance in Ovarian Cancer Cell Lines Characterized by Enriched Metastatic Properties with Increased Twist Expression. International Journal of Molecular Sciences, 2020, 21, 7613.	4.1	17
20	Mesonephric-like Adenocarcinoma of the Ovary: Clinicopathological and Molecular Characteristics. Diagnostics, 2022, 12, 326.	2.6	17
21	Pharmacogenomic analysis of patient-derived tumor cells in gynecologic cancers. Genome Biology, 2019, 20, 253.	8.8	16
22	Clinicopathological and Prognostic Significance of Programmed Death Ligand 1 Expression in Korean Patients With Triple-negative Breast Carcinoma. Anticancer Research, 2020, 40, 1487-1494.	1.1	16
23	Mesonephric-like Adenocarcinoma of the Uterine Corpus: Comprehensive Immunohistochemical Analyses Using Markers for Mesonephric, Endometrioid and Serous Tumors. Diagnostics, 2021, 11, 2042.	2.6	16
24	Clinicopathological Characteristics of Well-differentiated Papillary Mesothelioma of The Peritoneum: A Single-institutional Experience of 12 Cases. In Vivo, 2019, 33, 633-642.	1.3	15
25	E2F8 Induces Cell Proliferation and Invasion through the Epithelial–Mesenchymal Transition and Notch Signaling Pathways in Ovarian Cancer. International Journal of Molecular Sciences, 2020, 21, 5813.	4.1	15
26	Germline BRCA, chemotherapy response scores, and survival in the neoadjuvant treatment of ovarian cancer. BMC Cancer, 2020, 20, 185.	2.6	15
27	Tetraspanin 1 promotes endometriosis leading to ovarian clear cell carcinoma. Molecular Oncology, 2021, 15, 987-1004.	4.6	15
28	Primary Peritoneal High-grade Serous Carcinoma Misinterpreted as Metastatic Breast Carcinoma: A Rare Encounter in Peritoneal Fluid Cytology. Anticancer Research, 2020, 40, 2933-2939.	1.1	14
29	Clinicopathological Characteristics of Ovarian Sclerosing Stromal Tumor with an Emphasis on TFE3 Overexpression., 2017, 37, 5441-5447.		14
30	Atypical Mesonephric Hyperplasia of the Uterus Harbors Pathogenic Mutation of Kirsten Rat Sarcoma 2 Viral Oncogene Homolog ( <i>KRAS</i> ) and Gain of Chromosome 1q. Cancer Genomics and Proteomics, 2020, 17, 813-826.	2.0	14
31	Functional Interaction between BubR1 and Securin in an Anaphase-Promoting Complex/CyclosomeCdc20–Independent Manner. Cancer Research, 2009, 69, 27-36.	0.9	13
32	Combination of Niraparib, Cisplatin and Twist Knockdown in Cisplatin-Resistant Ovarian Cancer Cells Potentially Enhances Synthetic Lethality through ER-Stress Mediated Mitochondrial Apoptosis Pathway. International Journal of Molecular Sciences, 2021, 22, 3916.	4.1	13
33	Stromal p16 Overexpression in Adult Granulosa Cell Tumors of the Ovary. Anticancer Research, 2017, 37, 2437-2444.	1.1	13
34	Clinicopathological Characteristics and KRAS Mutation Status of Endometrial Mucinous Metaplasia and Carcinoma. Anticancer Research, 2018, 38, 2779-2786.	1.1	13
35	B-cell translocation gene 1 is downregulated by promoter methylation in ovarian carcinoma. Journal of Cancer, 2017, 8, 2669-2675.	2.5	12
36	Clinicopathological and Molecular Characteristics of Mammary Adenoid Cystic Carcinoma With Adipocytic Differentiation With Emphasis on the Identification of a Novel BRAF Mutation. Anticancer Research, 2019, 39, 369-374.	1.1	12

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37	Endometrium-Limited Metastasis of Extragenital Malignancies: A Challenge in the Diagnosis of Endometrial Curettage Specimens. Diagnostics, 2020, 10, 150.	2.6	12
38	Comparative clinicopathological and cytomorphological analyses of peritoneal carcinomatosis associated with metastatic breast carcinoma and primary peritoneal/ovarian carcinoma in patients with a history of breast carcinoma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2018, 473, 165-175.	2.8	12
39	Mesonephric-like Differentiation of Endometrial Endometrioid Carcinoma: Clinicopathological and Molecular Characteristics Distinct from Those of Uterine Mesonephric-like Adenocarcinoma. Diagnostics, 2021, 11, 1450.	2.6	11
40	Promoter Methylation Down-regulates B-cell Translocation Gene 1 Expression in Breast Carcinoma. Anticancer Research, 2019, 39, 5361-5367.	1.1	10
41	Clinicopathological Characteristics of Squamous Cell Carcinoma and High-grade Squamous Intraepithelial Lesions Involving Endocervical Polyps. In Vivo, 2020, 34, 2613-2621.	1.3	10
42	Serous Carcinoma of the Endometrium with Mesonephric-Like Differentiation Initially Misdiagnosed as Uterine Mesonephric-Like Adenocarcinoma: A Case Report with Emphasis on the Immunostaining and the Identification of Splice Site TP53 Mutation. Diagnostics, 2021, 11, 717.	2.6	10
43	Clinicopathological Characteristics of Gastric-type Endocervical Adenocarcinoma Misdiagnosed as an Endometrial, Ovarian or Extragenital Malignancy, or Mistyped as Usual-type Endocervical Adenocarcinoma. In Vivo, 2021, 35, 2261-2273.	1.3	10
44	Regulation of the subcellular shuttling of Sgo1 between centromeres and chromosome arms by Aurora B-mediated phosphorylation. Biochemical and Biophysical Research Communications, 2014, 454, 429-435.	2.1	9
45	Elevated fasting serum insulin level predicts future development of hypertension. International Journal of Cardiology, 2014, 172, 450-455.	1.7	9
46	Targeted Sequencing of Tubo-ovarian and Peritoneal High-grade Serous Carcinoma With Wild-type p53 Immunostaining Pattern. In Vivo, 2019, 33, 1485-1492.	1.3	9
47	Targeted Genomic Sequencing Reveals Different Evolutionary Patterns Between Locally and Distally Recurrent Glioblastomas. Cancer Genomics and Proteomics, 2020, 17, 803-812.	2.0	9
48	Prostate Imaging-Reporting and Data System: Comparison of the Diagnostic Performance between Version 2.0 and 2.1 for Prostatic Peripheral Zone. Korean Journal of Radiology, 2021, 22, 1100.	3.4	9
49	Prominent Papillary Growth Pattern and Severe Nuclear Pleomorphism Induced by Neoadjuvant Chemotherapy in Ovarian Mucinous Carcinoma: Potential for Misdiagnosis as High-grade Serous Carcinoma. Anticancer Research, 2021, 41, 1579-1586.	1.1	9
50	Down-regulation of Inositol Polyphosphate 4-Phosphatase Type II Expression in Colorectal Carcinoma. , 2017, 37, 5525-5531.		9
51	Chemotherapy-induced endometrial pathology: mimicry of malignancy and viral endometritis. American Journal of Translational Research (discontinued), 2016, 8, 2459-67.	0.0	9
52	Tumor-specific Expression of Insulin-like Growth Factor II mRNA-binding Protein 3 Independently Predicts Worse Survival of Patients With Adenocarcinoma of the Ampulla of Vater. Anticancer Research, 2019, 39, 4947-4955.	1.1	8
53	Impact of Implementing the Paris System for Reporting Urinary Cytology: A Single-institutional Experience With Emphasis on Diagnostic Yield of High-grade Urothelial Carcinoma and Low-grade Urothelial Neoplasm. Anticancer Research, 2020, 40, 3477-3484.	1.1	8
54	Expression of Insulin-like Growth Factor II mRNA-binding Protein 3 in Gallbladder Carcinoma. Anticancer Research, 2020, 40, 5777-5785.	1.1	8

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55	Primary Retroperitoneal Mucinous Carcinoma with Carcinosarcomatous Mural Nodules: A Case Report with Emphasis on Its Histological Features and Immunophenotype. Diagnostics, 2020, 10, 580.	2.6	8
56	Real-World Experience of Pembrolizumab Monotherapy in Patients with Recurrent or Persistent Cervical Cancer: A Korean Multi-Center Retrospective Study (KGOG1041). Cancers, 2020, 12, 3188.	3.7	8
57	Vulvar epithelioid sarcoma: A case report with literature review. Taiwanese Journal of Obstetrics and Gynecology, 2021, 60, 132-135.	1.3	8
58	Mesonephric-like Differentiation of Ovarian Endometrioid and High-grade Serous Carcinomas: Clinicopathological and Molecular Characteristics Distinct from Those of Mesonephric-like Adenocarcinoma. Anticancer Research, 2021, 41, 4587-4601.	1.1	8
59	Kallikrein 5 overexpression is associated with poor prognosis in uterine cervical cancer. Journal of Gynecologic Oncology, 2020, 31, e78.	2.2	8
60	Mesonephric Adenocarcinoma of the Vagina Harboring TP53 Mutation. Diagnostics, 2022, 12, 119.	2.6	8
61	High-normal albuminuria predicts metabolic syndrome in middle-aged Korean men: A prospective cohort study. Maturitas, 2014, 77, 149-154.	2.4	7
62	Promoter Methylation Down-regulates Osteoprotegerin Expression in Ovarian Carcinoma. Anticancer Research, 2019, 39, 2361-2367.	1.1	7
63	Characterization of Paired Box 8 (PAX8)-expressing Metastatic Breast Carcinoma. Anticancer Research, 2020, 40, 5925-5932.	1.1	7
64	Clinical factors associated with prognosis in low-grade serous ovarian carcinoma: experiences at two large academic institutions in Korea and Taiwan. Scientific Reports, 2020, 10, 20012.	<b>3.</b> 3	7
65	Pellino 1 inactivates mitotic spindle checkpoint by targeting BubR1 for ubiquitinational degradation. Oncotarget, 2017, 8, 32055-32067.	1.8	7
66	Clinicopathological Characteristics of High-grade Squamous Intraepithelial Lesions Involving Condyloma Acuminatum. Anticancer Research, 2018, 38, 1767-1774.	1.1	7
67	Ssu72-HNF4 $\hat{l}\pm$ signaling axis classify the transition from steatohepatitis to hepatocellular carcinoma. Cell Death and Differentiation, 2022, 29, 600-613.	11.2	7
68	Ovarian Gynandroblastoma with a Juvenile Granulosa Cell Tumor Component in a Postmenopausal Woman. Diagnostics, 2020, 10, 537.	2.6	6
69	Clinicopathological Characteristics of Microscopic Tubal Intraepithelial Metastases from Adenocarcinoma and Small Cell Neuroendocrine Carcinoma of the Uterine Cervix. In Vivo, 2021, 35, 2469-2481.	1.3	6
70	Establishment and preclinical application of a patient-derived xenograft model for uterine cancer. Gynecologic Oncology, 2021, 162, 173-181.	1.4	6
71	Endocervical Adenocarcinoma In Situ Phenotype with Ovarian Metastasis. Journal of Pathology and Translational Medicine, 2019, 53, 270-272.	1.1	6
72	Oncogenic potential of BEX4 is conferred by Polo-like kinase 1-mediated phosphorylation. Experimental and Molecular Medicine, 2018, 50, 1-12.	7.7	5

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73	Clinicopathological Characteristics of Pleomorphic High-Grade Squamous Intraepithelial Lesion of the Uterine Cervix: A Single-Institutional Series of 31 Cases. Diagnostics, 2020, 10, 595.	2.6	5
74	Diagnostic Utility of Oncomine Comprehensive Assay v3 in Differentiating Between Isocitrate Dehydrogenase (IDH)-mutated Grade II-III Astrocytoma and Oligodendroglioma. In Vivo, 2021, 35, 921-927.	1.3	5
75	Invasive Stratified Mucin-producing Carcinoma (ISMC) of the Uterine Cervix: Clinicopathological and Molecular Characteristics With Special Emphasis on the First Description of Consistent Programmed Death-ligand 1 (PD-L1) Over-expression. Cancer Genomics and Proteomics, 2021, 18, 685-698.	2.0	5
76	ARL6IP5 reduces cisplatin-resistance by suppressing DNA repair and promoting apoptosis pathways in ovarian carcinoma. Cell Death and Disease, 2022, 13, 239.	6.3	5
77	Histopathology of Pneumocystis carinii pneumonia in immunocompetent laboratory rats. Experimental and Therapeutic Medicine, 2014, 8, 442-446.	1.8	4
78	Role of B-Cell Translocation Gene 1 in the Pathogenesis of Endometriosis. International Journal of Molecular Sciences, 2019, 20, 3372.	4.1	4
79	Feasibility of Single-Port Access (SPA) Laparoscopy for Large Ovarian Tumor Suspected to Be Borderline Ovarian Tumor. Frontiers in Oncology, 2020, 10, 583515.	2.8	4
80	Predictive Value of Sphingosine Kinase 1 Expression in Papillary Thyroid Carcinoma., 2017, 37, 5399-5405.		4
81	Early Assessment of Response to Neoadjuvant Chemotherapy with <sup>18</sup> F-FDG-PET/CT in Patients with Advanced-Stage Ovarian Cancer. Cancer Research and Treatment, 2020, 52, 1211-1218.	3.0	4
82	Ovarian Mesonephric-like Adenocarcinoma With Multifocal Microscopic Involvement of the Fimbrial Surface: Potential for Misdiagnosis of Tubal Intraepithelial Metastasis as Serous Tubal Intraepithelial Carcinoma Associated With Ovarian High-grade Serous Carcinoma. In Vivo, 2021, 35, 3613-3622.	1.3	4
83	Rapid COVID-19 Molecular Diagnostic System Using Virus Enrichment Platform. Biosensors, 2021, 11, 373.	4.7	4
84	Hypoxia Upregulates Mitotic Cyclins Which Contribute to the Multipotency of Human Mesenchymal Stem Cells by Expanding Proliferation Lifespan. Molecules and Cells, 2018, 41, 207-213.	2.6	4
85	Bullying, Psychological, and Physical Trauma During Early Life Increase Risk of Major Depressive Disorder in Adulthood: A Nationwide Community Sample of Korean Adults. Frontiers in Psychiatry, 2022, 13, 792734.	2.6	4
86	Biphasic Thyroid-Like Low-Grade Nasopharyngeal Papillary Adenocarcinoma with a Prominent Spindle Cell Component: A Case Report. Diagnostics, 2020, 10, 323.	2.6	3
87	Abdominopelvic Metastasis of Endometrial Serous Carcinoma Initially Misdiagnosed as Early-Stage Low-Grade Endometrioid Carcinoma: The Importance of Recognizing Minimal Uterine Serous Carcinoma. Case Reports in Oncology, 2021, 13, 1537-1544.	0.7	3
88	Decidualization of intranodal endometriosis in a postmenopausal woman. International Journal of Clinical and Experimental Pathology, 2015, 8, 1025-30.	0.5	3
89	Mammalian Ssu72 phosphatase preferentially considers tissue-specific actively transcribed gene expression by regulating RNA Pol II transcription. Theranostics, 2022, 12, 186-206.	10.0	3
90	Prognostic value of complete metabolic response on 18F-FDG-PET/CT after three cycles of neoadjuvant chemotherapy in advanced high-grade serous ovarian cancer. Journal of Gynecologic Oncology, 2022, 33, .	2.2	3

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91	Local and Metastatic Relapses in a Young Woman with Papillary Squamous Cell Carcinoma of the Uterine Cervix. Diagnostics, 2022, 12, 599.	2.6	3
92	Extraskeletal Mesenchymal Chondrosarcoma of the Uterus. Diagnostics, 2022, 12, 643.	2.6	3
93	High Receptor-interacting Serine/Threonine-protein Kinase 3 (RIP3) Expression Serves as an Independent Poor Prognostic Factor for Triple-negative Breast Carcinoma. Anticancer Research, 2022, 42, 2753-2761.	1.1	3
94	Downregulation of Constitutive and Cytokine-Induced Complement 3 Expression by Morphine in Rat Astrocytes. Current Therapeutic Research, 2011, 72, 23-35.	1,2	2
95	Contralateral Tension Pneumothorax during One Lung Ventilation by a Univent $\hat{A}^{\text{@}}$ Tube. Yeungnam University Journal of Medicine, 2012, 29, 31.	0.1	2
96	Usual-Type Endocervical Adenocarcinoma with a Microcystic, Elongated, and Fragmented Pattern of Stromal Invasion: A Case Report with Emphasis on Ki-67 Immunostaining and Targeted Sequencing Results. Case Reports in Oncology, 2021, 13, 1421-1429.	0.7	2
97	Alveolar Soft Part Sarcoma of the Uterus: Clinicopathological and Molecular Characteristics. Diagnostics, 2022, 12, 1102.	2.6	2
98	Cardiophrenic Lymph Node Metastasis of Ovarian High-grade Serous Carcinoma Showing Wild-type p53 Immunostaining Pattern and Aberrant CD56 Expression. International Journal of Surgical Pathology, 2021, 29, 106689692110061.	0.8	1
99	Effectiveness of applying continuous positive airway pressure in a patient with paradoxical vocal fold movement after endotracheal extubation: a case report. Korean Journal of Anesthesiology, 2016, 69, 84.	2.5	1
100	Changes in Position and Intraabdominal Pressure do not Influence Oropharyngeal Leak Pressure in Laparoscopic Surgery Maintained with a ProSeal Laryngeal Mask Airway. Daehan Macwi'gwa Haghoeji, 2005, 49, 47.	0.2	1
101	Invasive Micropapillary Carcinoma of the Uterine Cervix. Case Reports in Oncology, 2021, 13, 1446-1453.	0.7	1
102	Superficially Spreading Endocervical Adenocarcinoma <b><i>in situ</i>&gt;</b> with Multifocal Microscopic Involvement of the Endometrial Surface: A Case Report with Emphasis on the Potential for Misdiagnosis Based on Endometrial Curettage Specimens. Case Reports in Oncology, 2021, 13, 1530-1536.	0.7	1
103	Dissecting Gonadoblastoma of the Ovary Coexistent with an Atypical Endometriotic Cyst: Incidental Detection in Cystectomy Specimen of a Woman with 46,XX Karyotype. Diagnostics, 2022, 12, 660.	2.6	1
104	Comparison of Peripheral Biomarkers and Reduction of Stress Response in Patients With Major Depressive Disorders vs. Panic Disorder. Frontiers in Psychiatry, 2022, 13, 842963.	2.6	1
105	Anesthetic management in a pediatric patient with Poland syndrome - A case report Korean Journal of Anesthesiology, 2009, 57, 773.	2.5	0
106	Placental Site Plaque of the Uterine Cervix Misinterpreted as Low-Grade Squamous Intraepithelial Lesion in Liquid-Based Cervicovaginal Cytology: Usefulness of Inhibin-α Immunocytochemistry. Case Reports in Oncology, 2020, 13, 1415-1420.	0.7	0
107	Usual-Type Endocervical Adenocarcinoma with a Microcystic, Elongated, and Fragmented Pattern of Stromal Invasion: A Case Report with Emphasis on Ki-67 Immunostaining and Targeted Sequencing Results. Case Reports in Oncology, 2020, 13, 1421-1429.	0.7	0
108	Placental Site Plaque of the Uterine Cervix Misinterpreted as Low-Grade Squamous Intraepithelial Lesion in Liquid-Based Cervicovaginal Cytology: Usefulness of Inhibin-α Immunocytochemistry. Case Reports in Oncology, 2021, 13, 1415-1420.	0.7	0