

Young Tae Kim

List of Publications by Year in descending order

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514
papers

20,840
citations

16450

64
h-index

16180

124
g-index

524
all docs

524
docs citations

524
times ranked

24429
citing authors

#	ARTICLE	IF	CITATIONS
1	The IASLC Lung Cancer Staging Project: Proposals for Revision of the TNM Stage Groupings in the Forthcoming (Eighth) Edition of the TNM Classification for Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2016, 11, 39-51.	1.1	3,162
2	Predictive and Prognostic Impact of Epidermal Growth Factor Receptor Mutation in Non-Small-Cell Lung Cancer Patients Treated With Gefitinib. <i>Journal of Clinical Oncology</i> , 2005, 23, 2493-2501.	1.6	736
3	MicroRNA Expression Profiles in Serous Ovarian Carcinoma. <i>Clinical Cancer Research</i> , 2008, 14, 2690-2695.	7.0	685
4	The IASLC Lung Cancer Staging Project: Proposals for Coding T Categories for Subsolid Nodules and Assessment of Tumor Size in Part-Solid Tumors in the Forthcoming Eighth Edition of the TNM Classification of Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2016, 11, 1204-1223.	1.1	530
5	The transcriptional landscape and mutational profile of lung adenocarcinoma. <i>Genome Research</i> , 2012, 22, 2109-2119.	5.5	524
6	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
7	A transforming <i>KIF5B</i> and <i>RET</i> gene fusion in lung adenocarcinoma revealed from whole-genome and transcriptome sequencing. <i>Genome Research</i> , 2012, 22, 436-445.	5.5	433
8	The IASLC Lung Cancer Staging Project. <i>Journal of Thoracic Oncology</i> , 2015, 10, 1515-1522.	1.1	357
9	Clonal History and Genetic Predictors of Transformation Into Small-Cell Carcinomas From Lung Adenocarcinomas. <i>Journal of Clinical Oncology</i> , 2017, 35, 3065-3074.	1.6	349
10	The IASLC Lung Cancer Staging Project: External Validation of the Revision of the TNM Stage Groupings in the Eighth Edition of the TNM Classification of Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2017, 12, 1109-1121.	1.1	342
11	Genome-wide association analysis identifies new lung cancer susceptibility loci in never-smoking women in Asia. <i>Nature Genetics</i> , 2012, 44, 1330-1335.	21.4	286
12	Three-Dimensional Human Alveolar Stem Cell Culture Models Reveal Infection Response to SARS-CoV-2. <i>Cell Stem Cell</i> , 2020, 27, 905-919.e10.	11.1	195
13	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
14	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
15	Nasal ciliated cells are primary targets for SARS-CoV-2 replication in the early stage of COVID-19. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	169
16	The 5p15.33 Locus Is Associated with Risk of Lung Adenocarcinoma in Never-Smoking Females in Asia. <i>PLoS Genetics</i> , 2010, 6, e1001051.	3.5	168
17	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
18	Epidermal Growth Factor Receptor Mutation in Lung Adenocarcinomas: Relationship with CT Characteristics and Histologic Subtypes. <i>Radiology</i> , 2013, 268, 254-264.	7.3	156

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19	Tracing Oncogene Rearrangements in the Mutational History of Lung Adenocarcinoma. <i>Cell</i> , 2019, 177, 1842-1857.e21.	28.9	153
20	Epidermal growth factor receptor (EGFR) downstream molecules as response predictive markers for gefitinib (Iressa®; ZD1839) in chemotherapy-resistant non-small cell lung cancer. <i>International Journal of Cancer</i> , 2005, 113, 109-115.	5.1	152
21	Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for Thirteen Cancer Types. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv279.	6.3	152
22	Anaplastic Lymphoma Kinase Translocation: A Predictive Biomarker of Pemetrexed in Patients with Non-small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2011, 6, 1474-1480.	1.1	148
23	Clinicopathologic analysis of programmed cell death-1 and programmed cell death-ligand 1 and 2 expressions in pulmonary adenocarcinoma: comparison with histology and driver oncogenic alteration status. <i>Modern Pathology</i> , 2015, 28, 1154-1166.	5.5	143
24	Robotic radical hysterectomy with pelvic lymphadenectomy for cervical carcinoma: A pilot study. <i>Gynecologic Oncology</i> , 2008, 108, 312-316.	1.4	121
25	Lifetime expression of stem cell markers in the uterine endometrium. <i>Fertility and Sterility</i> , 2004, 81, 403-407.	1.0	115
26	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
27	Good Long-Term Outcomes After Surgical Treatment of Simple and Complex Pulmonary Aspergilloma. <i>Annals of Thoracic Surgery</i> , 2005, 79, 294-298.	1.3	103
28	Nodular Ground-Glass Opacities on Thin-section CT: Size Change during Follow-up and Pathological Results. <i>Korean Journal of Radiology</i> , 2007, 8, 22.	3.4	103
29	Characterization of Large Structural Genetic Mosaicism in Human Autosomes. <i>American Journal of Human Genetics</i> , 2015, 96, 487-497.	6.2	101
30	Pelvic leiomyomatosis with intracaval and intracardiac extension: a case report and review of the literature. <i>Gynecologic Oncology</i> , 2003, 89, 175-180.	1.4	97
31	Should Adenocarcinoma of the Esophagogastric Junction Be Classified as Esophageal Cancer? A Comparative Analysis According to the Seventh AJCC TNM Classification. <i>Annals of Surgery</i> , 2012, 255, 908-915.	4.2	96
32	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
33	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
34	Molecular changes of epidermal growth factor receptor (EGFR) and KRAS and their impact on the clinical outcomes in surgically resected adenocarcinoma of the lung. <i>Lung Cancer</i> , 2008, 59, 111-118.	2.0	91
35	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. <i>Human Molecular Genetics</i> , 2014, 23, 6616-6633.	2.9	90
36	Genotyping of 22 human papillomavirus types by DNA chip in Korean women: Comparison with cytologic diagnosis. <i>American Journal of Obstetrics and Gynecology</i> , 2003, 188, 56-62.	1.3	86

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37	Female chromosome X mosaicism is age-related and preferentially affects the inactivated X chromosome. <i>Nature Communications</i> , 2016, 7, 11843.	12.8	86
38	Expression of Epidermal Growth Factor Receptor in Carcinoma of the Cervix. <i>Gynecologic Oncology</i> , 1996, 60, 283-287.	1.4	84
39	Local Control of Disease Related to Lymph Node Involvement in Non-Small Cell Lung Cancer After Sleeve Lobectomy Compared With Pneumonectomy. <i>Annals of Thoracic Surgery</i> , 2005, 79, 1153-1161.	1.3	84
40	Comparison of thoracoscopic segmentectomy and thoracoscopic lobectomy on the patients with non-small cell lung cancer: a propensity score matching study. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 48, 273-278.	1.4	84
41	Early clinical outcomes of robot-assisted surgery for anterior mediastinal mass: its superiority over a conventional sternotomy approach evaluated by propensity score matching. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, e68-e73.	1.4	83
42	Differential sensitivities to tyrosine kinase inhibitors in NSCLC harboring EGFR mutation and ALK translocation. <i>Lung Cancer</i> , 2012, 77, 460-463.	2.0	82
43	Treatment Guidance for Patients With Lung Cancer During the Coronavirus 2019 Pandemic. <i>Journal of Thoracic Oncology</i> , 2020, 15, 1119-1136.	1.1	82
44	Preoperative CT-based Deep Learning Model for Predicting Disease-Free Survival in Patients with Lung Adenocarcinomas. <i>Radiology</i> , 2020, 296, 216-224.	7.3	82
45	Dexamethasone-Conjugated Low Molecular Weight Polyethylenimine as a Nucleus-Targeting Lipopolymer Gene Carrier. <i>Bioconjugate Chemistry</i> , 2007, 18, 2029-2036.	3.6	81
46	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
47	Changes in ovarian cancer survival during the 20 years before the era of targeted therapy. <i>BMC Cancer</i> , 2018, 18, 601.	2.6	80
48	The Presence of Mutations in Epidermal Growth Factor Receptor Gene Is Not a Prognostic Factor for Long-Term Outcome after Surgical Resection of Non-Small-Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2013, 8, 171-178.	1.1	79
49	An Analysis of the Risk Factors and Management of Lymphocele after Pelvic Lymphadenectomy in Patients with Gynecologic Malignancies. <i>Cancer Research and Treatment</i> , 2004, 36, 377.	3.0	79
50	ERCC1 expression by immunohistochemistry and EGFR mutations in resected non-small cell lung cancer. <i>Lung Cancer</i> , 2008, 60, 401-407.	2.0	78
51	The long noncoding RNA <i>HOXA11 antisense</i> induces tumor progression and stemness maintenance in cervical cancer. <i>Oncotarget</i> , 2016, 7, 83001-83016.	1.8	78
52	Risk factors for postoperative anxiety and depression after surgical treatment for lung cancer. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, e16-e21.	1.4	77
53	Comparison of robot-assisted esophagectomy and thoracoscopic esophagectomy in esophageal squamous cell carcinoma. <i>Journal of Thoracic Disease</i> , 2016, 8, 2853-2861.	1.4	76
54	Pulmonary adenocarcinomas appearing as part-solid ground-glass nodules: Is measuring solid component size a better prognostic indicator?. <i>European Radiology</i> , 2015, 25, 558-567.	4.5	75

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55	Aberrant Cell Cycle Regulation in Cervical Carcinoma. <i>Yonsei Medical Journal</i> , 2005, 46, 597.	2.2	74
56	Genetic variants associated with longer telomere length are associated with increased lung cancer risk among never-smoking women in Asia: a report from the female lung cancer consortium in Asia. <i>International Journal of Cancer</i> , 2015, 137, 311-319.	5.1	72
57	M-CSF from Cancer Cells Induces Fatty Acid Synthase and PPAR α Activation in Tumor Myeloid Cells, Leading to Tumor Progression. <i>Cell Reports</i> , 2015, 10, 1614-1625.	6.4	72
58	TTF-1 mRNA-positive circulating tumor cells in the peripheral blood predict poor prognosis in surgically resected non-small cell lung cancer patients. <i>Lung Cancer</i> , 2011, 71, 209-216.	2.0	70
59	Risk factors and prognostic impact of venous thromboembolism in Asian patients with non-small cell lung cancer. <i>Thrombosis and Haemostasis</i> , 2014, 111, 1112-1120.	3.4	70
60	Pulmonary Nodular Ground-Glass Opacities in Patients With Extrapulmonary Cancers. <i>Chest</i> , 2008, 133, 1402-1409.	0.8	69
61	Staging laparoscopy for the management of early-stage ovarian cancer: a metaanalysis. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 209, 58.e1-58.e8.	1.3	69
62	Safety and Usefulness of Intravenous Iron Sucrose in the Management of Preoperative Anemia in Patients with Menorrhagia: A Phase IV, Open-Label, Prospective, Randomized Study. <i>Acta Haematologica</i> , 2009, 121, 37-41.	1.4	68
63	Surgery increased the chance of cure in multi-drug resistant pulmonary tuberculosis. <i>European Journal of Cardio-thoracic Surgery</i> , 1999, 16, 187-193.	1.4	67
64	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
65	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
66	Prevalence of and risk factors for postoperative pulmonary complications after lung cancer surgery in patients with early-stage COPD. <i>International Journal of COPD</i> , 2016, 11, 1317.	2.3	64
67	Tumor Burden is Predictive of Survival in Patients With Non-Small-Cell Lung Cancer and With Activating Epidermal Growth Factor Receptor Mutations Who Receive Gefitinib. <i>Clinical Lung Cancer</i> , 2013, 14, 383-389.	2.6	63
68	The role of metabolic tumor volume and total lesion glycolysis on 18F-FDG PET/CT in the prognosis of epithelial ovarian cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2014, 41, 1898-1906.	6.4	63
69	Accuracy of 16-channel multi-detector row chest computed tomography with thin sections in the detection of metastatic pulmonary nodules. <i>European Journal of Cardio-thoracic Surgery</i> , 2008, 33, 473-479.	1.4	61
70	Lymphadenectomy extent is closely related to long-term survival in esophageal cancer. <i>European Journal of Cardio-thoracic Surgery</i> , 2007, 31, 154-160.	1.4	60
71	Clearance of human papillomavirus infection after successful conization in patients with cervical intraepithelial neoplasia. <i>International Journal of Cancer</i> , 2010, 126, 1903-1909.	5.1	60
72	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.	3.0	59

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73	The Impact of Multiple Metastatic Nodal Stations on Survival in Patients With Resectable N1 and N2 Non-small-Cell Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2008, 86, 1092-1097.	1.3	58
74	Positron Emission Tomography-Computed Tomography for Postoperative Surveillance in Non-Small Cell Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2011, 92, 1826-1832.	1.3	58
75	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
76	Preoperative staging of non-small cell lung cancer: prospective comparison of PET/MR and PET/CT. <i>European Radiology</i> , 2016, 26, 3850-3857.	4.5	58
77	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
78	Correlation between Expression of EGFR and the Prognosis of Patients with Cervical Carcinoma. <i>Gynecologic Oncology</i> , 2002, 87, 84-89.	1.4	56
79	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
80	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
81	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
82	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
83	Robotic single-port transumbilical total hysterectomy: a pilot study. <i>Journal of Gynecologic Oncology</i> , 2011, 22, 120.	2.2	55
84	Comprehensive analysis of the tumor immune micro-environment in non-small cell lung cancer for efficacy of checkpoint inhibitor. <i>Scientific Reports</i> , 2018, 8, 14576.	3.3	55
85	Management for chest wall implantation of non-small cell lung cancer after fine-needle aspiration biopsy†. <i>European Journal of Cardio-thoracic Surgery</i> , 2003, 23, 828-832.	1.4	54
86	Expression of Class III Beta-Tubulin Correlates with Unfavorable Survival Outcome in Patients with Resected Non-small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2010, 5, 320-325.	1.1	54
87	Prognostic factors for recurrent breast cancer patients with an isolated, limited number of lung metastases and implications for pulmonary metastasectomy. <i>Cancer</i> , 2010, 116, 2890-2901.	4.1	53
88	Video-assisted thoracoscopic lobectomy in non-small-cell lung cancer patients with chronic obstructive pulmonary disease is associated with lower pulmonary complications than open lobectomy: a propensity score-matched analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, 640-645.	1.4	53
89	Comparison of FDG PET/CT and MRI in lymph node staging of endometrial cancer. <i>Annals of Nuclear Medicine</i> , 2016, 30, 104-113.	2.2	53
90	Lymph Node Dissection in Thymic Malignancies: Implication of the ITMIG Lymph Node Map, TNM Stage Classification, and Recommendations. <i>Journal of Thoracic Oncology</i> , 2016, 11, 108-114.	1.1	52

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91	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
92	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
93	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
94	Prognosis of Cervical Cancer in the Era of Concurrent Chemoradiation from National Database in Korea: A Comparison between Squamous Cell Carcinoma and Adenocarcinoma. <i>PLoS ONE</i> , 2015, 10, e0144887.	2.5	51
95	Association between GWAS-identified lung adenocarcinoma susceptibility loci and EGFR mutations in never-smoking Asian women, and comparison with findings from Western populations. <i>Human Molecular Genetics</i> , 2016, 26, ddw414.	2.9	50
96	Meta-analysis of genome-wide association studies identifies multiple lung cancer susceptibility loci in never-smoking Asian women. <i>Human Molecular Genetics</i> , 2016, 25, 620-629.	2.9	50
97	Treatment of congenital cystic adenomatoid malformation? does resection in the early postnatal period increase surgical risk?. <i>European Journal of Cardio-thoracic Surgery</i> , 2005, 27, 658-661.	1.4	49
98	Recent advances of robotic surgery and single port laparoscopy in gynecologic oncology. <i>Journal of Gynecologic Oncology</i> , 2009, 20, 137.	2.2	49
99	The prognostic significance of ERCC1, BRCA1, XRCC1, and β -tubulin expression in patients with non-small cell lung cancer treated by platinum- and taxane-based neoadjuvant chemotherapy and surgical resection. <i>Lung Cancer</i> , 2010, 68, 478-483.	2.0	49
100	The IASLC Lung Cancer Staging Project: A Renewed Call to Participation. <i>Journal of Thoracic Oncology</i> , 2018, 13, 801-809.	1.1	49
101	Video-Assisted Thoracoscopic Lobectomy in Children: Safety, Efficacy, and Risk Factors for Conversion to Thoracotomy. <i>Annals of Thoracic Surgery</i> , 2013, 95, 1236-1242.	1.3	48
102	A study of the learning curve for robotic oesophagectomy for oesophageal cancer. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 862-870.	1.4	48
103	IL23-Producing Human Lung Cancer Cells Promote Tumor Growth via Conversion of Innate Lymphoid Cell 1 (ILC1) into ILC3. <i>Clinical Cancer Research</i> , 2019, 25, 4026-4037.	7.0	48
104	Risk Factors of Postoperative Pneumonia after Lung Cancer Surgery. <i>Journal of Korean Medical Science</i> , 2011, 26, 979.	2.5	47
105	Complete Resection is Mandatory for Tubercular Cold Abscess of the Chest Wall. <i>Annals of Thoracic Surgery</i> , 2008, 85, 273-277.	1.3	46
106	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
107	Clinical significance of osteopontin expression in cervical cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2008, 134, 909-917.	2.5	45
108	Robotic Thymectomy in Anterior Mediastinal Mass: Propensity Score Matching Study With Transsternal Thymectomy. <i>Annals of Thoracic Surgery</i> , 2016, 102, 895-901.	1.3	45

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109	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
110	An Ovarian Steroid Cell Tumor Causing Virilization and Massive Ascites. <i>Yonsei Medical Journal</i> , 2007, 48, 142.	2.2	44
111	Importance of Lymph Node Dissection in Thymic Carcinoma. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1025-1032.	1.3	43
112	Diagnostic method for the detection of KIF5B-RET transformation in lung adenocarcinoma. <i>Lung Cancer</i> , 2013, 82, 44-50.	2.0	43
113	Limited thymectomy as a potential alternative treatment option for early-stage thymoma: A multi-institutional propensity-matched study. <i>Lung Cancer</i> , 2016, 101, 22-27.	2.0	43
114	Postoperative Radiotherapy for Completely Resected Stage II or III Thymoma. <i>Journal of Thoracic Oncology</i> , 2011, 6, 1282-1286.	1.1	42
115	Software performance in segmenting ground-glass and solid components of subsolid nodules in pulmonary adenocarcinomas. <i>European Radiology</i> , 2016, 26, 4465-4474.	4.5	42
116	Proportion and clinical features of never-smokers with non-small cell lung cancer. <i>Chinese Journal of Cancer</i> , 2017, 36, 20.	4.9	42
117	Correlation between G1 Cyclins and HPV in the Uterine Cervix. <i>International Journal of Gynecological Pathology</i> , 1997, 16, 339-347.	1.4	41
118	Factors associated with recurrence in patients with curatively resected stage II lung cancer. <i>Lung Cancer</i> , 2011, 73, 222-229.	2.0	41
119	Underexpression of Cyclin-Dependent Kinase (CDK) Inhibitors in Cervical Carcinoma. <i>Gynecologic Oncology</i> , 1998, 71, 38-45.	1.4	40
120	Genetic variant in TP63 on locus 3q28 is associated with risk of lung adenocarcinoma among never-smoking females in Asia. <i>Human Genetics</i> , 2012, 131, 1197-1203.	3.8	39
121	Tumor immune profiles noninvasively estimated by FDG PET with deep learning correlate with immunotherapy response in lung adenocarcinoma. <i>Theranostics</i> , 2020, 10, 10838-10848.	10.0	39
122	Ultra-thin needle thoracoscopic surgery for hyperhidrosis with excellent cosmetic effects. <i>European Journal of Cardio-thoracic Surgery</i> , 2000, 17, 691-696.	1.4	38
123	Expression of cyclin E and p27KIP1 in cervical carcinoma. <i>Cancer Letters</i> , 2000, 153, 41-50.	7.2	38
124	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
125	Pre-treatment of porcine pulmonary xenograft with desmopressin: a novel strategy to attenuate platelet activation and systemic intravascular coagulation in an ex-vivo model of swine-to-human pulmonary xenotransplantation. <i>Xenotransplantation</i> , 2008, 15, 27-35.	2.8	38
126	Robotic Surgery in Gynecologic Field. <i>Yonsei Medical Journal</i> , 2008, 49, 886.	2.2	38

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127	Clinicopathological and Preclinical Findings of NUT Carcinoma: A Multicenter Study. <i>Oncologist</i> , 2019, 24, e740-e748.	3.7	38
128	A Novel Algorithm to Differentiate Between Multiple Primary Lung Cancers and Intrapulmonary Metastasis in Multiple Lung Cancers With Multiple Pulmonary Sites of Involvement. <i>Journal of Thoracic Oncology</i> , 2020, 15, 203-215.	1.1	38
129	Association between bacterial vaginosis and cervical intraepithelial neoplasia. <i>Journal of Gynecologic Oncology</i> , 2009, 20, 39.	2.2	37
130	Prognostic and predictive role of epidermal growth factor receptor mutation in recurrent pulmonary adenocarcinoma after curative resection. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, 556-562.	1.4	37
131	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
132	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
133	Prognostic implication of aberrant promoter hypermethylation of CpG islands in adenocarcinoma of the lung. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005, 130, 1378.e1-1378.e10.	0.8	35
134	Can Aberrant Promoter Hypermethylation of CpG Islands Predict the Clinical Outcome of Non-Small Cell Lung Cancer After Curative Resection?. <i>Annals of Thoracic Surgery</i> , 2005, 79, 1180-1188.	1.3	35
135	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
136	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
137	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
138	Long-term outcomes and risk factor analysis after pneumonectomy for active and sequela forms of pulmonary tuberculosis. <i>European Journal of Cardio-thoracic Surgery</i> , 2003, 23, 833-839.	1.4	34
139	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
140	The Role of 18â€‰F-FDG PET/CT in Assessing Therapy Response in Cervix Cancer after Concurrent Chemoradiation Therapy. <i>Nuclear Medicine and Molecular Imaging</i> , 2014, 48, 130-136.	1.0	34
141	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
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