

# Hye-seung Lee

## List of Publications by Year in descending order

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350  
papers

14,296  
citations

23567

58  
h-index

33894

99  
g-index

355  
all docs

355  
docs citations

355  
times ranked

17334  
citing authors

#	ARTICLE	IF	CITATIONS
1	Open versus laparoscopic surgery for mid or low rectal cancer after neoadjuvant chemoradiotherapy (COREAN trial): short-term outcomes of an open-label randomised controlled trial. <i>Lancet Oncology</i> , The, 2010, 11, 637-645.	10.7	852
2	Open versus laparoscopic surgery for mid-rectal or low-rectal cancer after neoadjuvant chemoradiotherapy (COREAN trial): survival outcomes of an open-label, non-inferiority, randomised controlled trial. <i>Lancet Oncology</i> , The, 2014, 15, 767-774.	10.7	713
3	EGFR in gastric carcinomas: prognostic significance of protein overexpression and high gene copy number. <i>Histopathology</i> , 2008, 52, 738-746.	2.9	272
4	Prognostic implications of type and density of tumour-infiltrating lymphocytes in gastric cancer. <i>British Journal of Cancer</i> , 2008, 99, 1704-1711.	6.4	261
5	Low-Dose Abdominal CT for Evaluating Suspected Appendicitis. <i>New England Journal of Medicine</i> , 2012, 366, 1596-1605.	27.0	260
6	Prognostic implications of immunosuppressive protein expression in tumors as well as immune cell infiltration within the tumor microenvironment in gastric cancer. <i>Gastric Cancer</i> , 2016, 19, 42-52.	5.3	230
7	Promoter Methylation and Silencing of PTEN in Gastric Carcinoma. <i>Laboratory Investigation</i> , 2002, 82, 285-291.	3.7	218
8	The beneficial effects of empagliflozin, an SGLT2 inhibitor, on atherosclerosis in ApoE $\hat{\wedge}$ / $\hat{\wedge}$ mice fed a western diet. <i>Diabetologia</i> , 2017, 60, 364-376.	6.3	204
9	Microsatellite Instability and Programmed Cell Death-Ligand 1 Expression in Stage II/III Gastric Cancer. <i>Annals of Surgery</i> , 2019, 270, 309-316.	4.2	191
10	Expression of Mucins and Cytokeratins in Primary Carcinomas of the Digestive System. <i>Modern Pathology</i> , 2003, 16, 403-410.	5.5	186
11	Tumour suppressor gene expression correlates with gastric cancer prognosis. <i>Journal of Pathology</i> , 2003, 200, 39-46.	4.5	176
12	MUC1, MUC2, MUC5AC, and MUC6 expressions in gastric carcinomas. <i>Cancer</i> , 2001, 92, 1427-1434.	4.1	175
13	Predictive test for chemotherapy response in resectable gastric cancer: a multi-cohort, retrospective analysis. <i>Lancet Oncology</i> , The, 2018, 19, 629-638.	10.7	172
14	MET in gastric carcinomas: comparison between protein expression and gene copy number and impact on clinical outcome. <i>British Journal of Cancer</i> , 2012, 107, 325-333.	6.4	163
15	HER2 Status in Colorectal Cancer: Its Clinical Significance and the Relationship between HER2 Gene Amplification and Expression. <i>PLoS ONE</i> , 2014, 9, e98528.	2.5	143
16	Clinical significance of intratumoral HER2 heterogeneity in gastric cancer. <i>European Journal of Cancer</i> , 2013, 49, 1448-1457.	2.8	139
17	Altered expression and mutation of $\hat{\wedge}$ atenin gene in gastric carcinomas and cell lines. <i>International Journal of Cancer</i> , 2001, 95, 108-113.	5.1	135
18	Clinicopathologic Analysis of Early Ampullary Cancers With a Focus on the Feasibility of Ampullectomy. <i>Annals of Surgery</i> , 2005, 242, 92-100.	4.2	133

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19	Distinct Clinical Features and Outcomes of Gastric Cancers with Microsatellite Instability. <i>Modern Pathology</i> , 2002, 15, 632-640.	5.5	132
20	Peritoneal Metastasis: Detection with 16â€” or 64â€”Detector Row CT in Patients Undergoing Surgery for Gastric Cancer. <i>Radiology</i> , 2009, 253, 407-415.	7.3	131
21	Prognostic importance of epithelialâ€”mesenchymal transitionâ€”related protein expression in gastric carcinoma. <i>Histopathology</i> , 2009, 54, 442-451.	2.9	131
22	Prevalence and Risk Factors of Atrophic Gastritis and Intestinal Metaplasia in a Korean Population Without Significant Gastroduodenal Disease. <i>Helicobacter</i> , 2008, 13, 245-255.	3.5	126
23	Stomach Cancer Risk in Gastric Cancer Relatives. <i>Journal of Clinical Gastroenterology</i> , 2010, 44, e34-e39.	2.2	125
24	Different metastatic pattern according to the KRAS mutational status and site-specific discordance of KRAS status in patients with colorectal cancer. <i>BMC Cancer</i> , 2012, 12, 347.	2.6	121
25	Epstein-Barr Virus-Positive Gastric Carcinoma Has a Distinct Protein Expression Profile in Comparison with Epstein-Barr Virus-Negative Carcinoma. <i>Clinical Cancer Research</i> , 2004, 10, 1698-1705.	7.0	114
26	Preoperative staging of gastric cancer by endoscopic ultrasonography and multidetectorâ€”row computed tomography. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2010, 25, 512-518.	2.8	109
27	Evaluation of HER-2 gene status in gastric carcinoma using immunohistochemistry, fluorescence in situ hybridization, and real-time quantitative polymerase chain reaction. <i>Human Pathology</i> , 2007, 38, 1386-1393.	2.0	108
28	<i>Helicobacter pylori</i> Infection and Development of Gastric Cancer in Korea. <i>Journal of Clinical Gastroenterology</i> , 2008, 42, 448-454.	2.2	104
29	Combination of epithelial-mesenchymal transition and cancer stem cellâ€”like phenotypes has independent prognostic value in gastric cancer. <i>Human Pathology</i> , 2012, 43, 520-528.	2.0	97
30	Adequate Dextran Sodium Sulfate-induced Colitis Model in Mice and Effective Outcome Measurement Method. <i>Journal of Cancer Prevention</i> , 2015, 20, 260-267.	2.0	96
31	The Role of Serum Pepsinogen and Gastrin Test for the Detection of Gastric Cancer in Korea. <i>Helicobacter</i> , 2008, 13, 146-156.	3.5	95
32	Immunoscore encompassing CD3+ and CD8+ T cell densities in distant metastasis is a robust prognostic marker for advanced colorectal cancer. <i>Oncotarget</i> , 2016, 7, 81778-81790.	1.8	95
33	Clinical Practice Guideline for Endoscopic Resection of Early Gastrointestinal Cancer. <i>Clinical Endoscopy</i> , 2020, 53, 142-166.	1.5	93
34	Akt/PKB activation in gastric carcinomas correlates with clinicopathologic variables and prognosis. <i>Apmis</i> , 2003, 111, 1105-1113.	2.0	88
35	Overexpression of clusterin in human hepatocellular carcinoma. <i>Human Pathology</i> , 2004, 35, 1340-1346.	2.0	88
36	Characterisation of PD-L1-positive subsets of microsatellite-unstable colorectal cancers. <i>British Journal of Cancer</i> , 2016, 115, 490-496.	6.4	88

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37	The Correlation of Endoscopic and Histological Diagnosis of Gastric Atrophy. <i>Digestive Diseases and Sciences</i> , 2010, 55, 1364-1375.	2.3	87
38	Protein Expression Profiling and Molecular Classification of Gastric Cancer by the Tissue Array Method. <i>Clinical Cancer Research</i> , 2007, 13, 4154-4163.	7.0	85
39	Nuclear Factor- $\kappa$ B Activation Correlates with Better Prognosis and Akt Activation in Human Gastric Cancer. <i>Clinical Cancer Research</i> , 2005, 11, 2518-2525.	7.0	83
40	<i>Helicobacter pylori</i> -Negative Gastric Cancer in South Korea: Incidence and Clinicopathologic Characteristics. <i>Helicobacter</i> , 2011, 16, 382-388.	3.5	82
41	<i>Helicobacter pylori</i> -induced epithelial-mesenchymal transition, a potential role of gastric cancer initiation and an emergence of stem cells. <i>Carcinogenesis</i> , 2015, 36, 553-563.	2.8	82
42	Correlations Among Endoscopic, Histologic and Serologic Diagnoses for the Assessment of Atrophic Gastritis. <i>Journal of Cancer Prevention</i> , 2014, 19, 47-55.	2.0	79
43	Systemic inflammation is associated with the density of immune cells in the tumor microenvironment of gastric cancer. <i>Gastric Cancer</i> , 2017, 20, 602-611.	5.3	76
44	Different MicroRNA Expression Levels in Gastric Cancer Depending on <i>Helicobacter pylori</i> Infection. <i>Gut and Liver</i> , 2015, 9, 188-196.	2.9	76
45	Sphincter Contractility After Muscle-Derived Stem Cells Autograft into the Cryoinjured Anal Sphincters of Rats. <i>Diseases of the Colon and Rectum</i> , 2008, 51, 1367-1373.	1.3	73
46	Cytokeratin expression profile in gastric carcinomas. <i>Human Pathology</i> , 2004, 35, 576-581.	2.0	72
47	PD-L1 Testing in Gastric Cancer by the Combined Positive Score of the 22C3 PharmDx and SP263 Assay with Clinically Relevant Cut-offs. <i>Cancer Research and Treatment</i> , 2020, 52, 661-670.	3.0	72
48	Appropriateness of a Donor Liver with Respect to Macrosteatosis: Application of Artificial Neural Networks to US Images—Initial Experience. <i>Radiology</i> , 2005, 234, 793-803.	7.3	70
49	Circulating Methylated Septin 9 Nucleic Acid in the Plasma of Patients with Gastrointestinal Cancer in the Stomach and Colon. <i>Translational Oncology</i> , 2013, 6, 290-IN4.	3.7	70
50	Intratumoral <i>Fusobacterium nucleatum</i> abundance correlates with macrophage infiltration and CDKN2A methylation in microsatellite-unstable colorectal carcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2017, 471, 329-336.	2.8	70
51	Laparoscopic surgery for submucosal tumors located at the esophagogastric junction and the prepylorus. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2009, 23, 1980-1987.	2.4	67
52	Prognostic implication of CD274 (PD-L1) protein expression in tumor-infiltrating immune cells for microsatellite unstable and stable colorectal cancer. <i>Cancer Immunology, Immunotherapy</i> , 2017, 66, 927-939.	4.2	66
53	Clinicopathologic and protein expression differences between cardia carcinoma and noncardia carcinoma of the stomach. <i>Cancer</i> , 2005, 103, 1439-1446.	4.1	65
54	Copy number aberrations of BCL2 and CDKN2A/B identified by array-CGH in thymic epithelial tumors. <i>Cell Death and Disease</i> , 2012, 3, e351-e351.	6.3	63

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55	CT texture analysis in patients with locally advanced rectal cancer treated with neoadjuvant chemoradiotherapy: A potential imaging biomarker for treatment response and prognosis. <i>PLoS ONE</i> , 2017, 12, e0182883.	2.5	62
56	Appendiceal Diverticulitis. <i>Journal of Computer Assisted Tomography</i> , 2007, 31, 763-769.	0.9	61
57	Expression and Mutational Status of c-kit in Thymic Epithelial Tumors. <i>Journal of Thoracic Oncology</i> , 2010, 5, 1447-1453.	1.1	61
58	Acute Appendicitis in Young Adults: Low- versus Standard-Radiation-Dose Contrast-enhanced Abdominal CT for Diagnosis. <i>Radiology</i> , 2011, 260, 437-445.	7.3	61
59	Simultaneous Indocyanine Green and 99mTc-Antimony Sulfur Colloid-Guided Laparoscopic Sentinel Basin Dissection for Gastric Cancer. <i>Annals of Surgical Oncology</i> , 2011, 18, 160-165.	1.5	60
60	Insulin-like growth factor-1 receptor and phosphorylated AKT-serine 473 expression in 132 resected thymomas and thymic carcinomas. <i>Cancer</i> , 2010, 116, 4686-4695.	4.1	59
61	Tumor immune response and immunotherapy in gastric cancer. <i>Journal of Pathology and Translational Medicine</i> , 2020, 54, 20-33.	1.1	59
62	Telomere length, TERT and shelterin complex proteins in hepatocellular carcinomas expressing telomerase-related markers. <i>Journal of Hepatology</i> , 2013, 59, 746-752.	3.7	57
63	Prediction of neoadjuvant radiation chemotherapy response and survival using pretreatment [18F]FDG PET/CT scans in locally advanced rectal cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 422-431.	6.4	57
64	Clinicopathologic Characteristics of Epstein-Barr Virus-Incorporated Gastric Cancers in Korea. <i>Pathology Research and Practice</i> , 2001, 197, 395-400.	2.3	56
65	Prognostic significance of the expression of Smad4 and Smad7 in human gastric carcinomas. <i>Annals of Oncology</i> , 2004, 15, 574-580.	1.2	55
66	Sentinel node biopsy for cT1 and cT2a gastric cancer. <i>European Journal of Surgical Oncology</i> , 2006, 32, 48-54.	1.0	54
67	CDX1 and CDX2 Expression in Intestinal Metaplasia, Dysplasia and Gastric Cancer. <i>Journal of Korean Medical Science</i> , 2011, 26, 647.	2.5	54
68	Molecular Testing for Gastrointestinal Cancer. <i>Journal of Pathology and Translational Medicine</i> , 2017, 51, 103-121.	1.1	54
69	Clinicopathologic implications of immune classification by PD-L1 expression and CD8-positive tumor-infiltrating lymphocytes in stage II and III gastric cancer patients. <i>Oncotarget</i> , 2017, 8, 26356-26367.	1.8	54
70	Constitutive phosphorylation of the FOXO1A transcription factor as a prognostic variable in gastric cancer. <i>Modern Pathology</i> , 2007, 20, 835-842.	5.5	53
71	Changes in aberrant DNA methylation after <i>Helicobacter pylori</i> eradication: A long-term follow-up study. <i>International Journal of Cancer</i> , 2013, 133, 2034-2042.	5.1	53
72	Clinicopathological characteristics, microsatellite instability, and expression of mucin core proteins and p53 in colorectal mucinous adenocarcinomas in relation to location. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2006, 449, 40-47.	2.8	52

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73	Validation of Diagnostic Tests for <i>Helicobacter pylori</i> with Regard to Grade of Atrophic Gastritis and/or Intestinal Metaplasia. <i>Helicobacter</i> , 2009, 14, 512-519.	3.5	52
74	Inactivation of O6-methylguanine-DNA methyltransferase by promoter CpG island hypermethylation in gastric cancers. <i>British Journal of Cancer</i> , 2002, 86, 1888-1892.	6.4	51
75	Mucinous gastric carcinomas. <i>Cancer</i> , 2009, 115, 3581-3590.	4.1	51
76	Effect of aging on gastric mucosal defense mechanisms: ROS, apoptosis, angiogenesis, and sensory neurons. <i>American Journal of Physiology - Renal Physiology</i> , 2010, 299, G1147-G1153.	3.4	51
77	Open versus laparoscopic surgery for mid or low rectal cancer after neoadjuvant chemoradiotherapy (COREAN trial): 10-year follow-up of an open-label, non-inferiority, randomised controlled trial. <i>The Lancet Gastroenterology and Hepatology</i> , 2021, 6, 569-577.	8.1	50
78	Epstein-Barr virus and microsatellite instability in gastric carcinogenesis. <i>Journal of Pathology</i> , 2003, 199, 447-452.	4.5	49
79	Detection Rate of <i>Helicobacter pylori</i> Against a Background of Atrophic Gastritis and/or Intestinal Metaplasia. <i>Journal of Clinical Gastroenterology</i> , 2007, 41, 751-755.	2.2	49
80	c-MYC Copy-Number Gain Is an Independent Prognostic Factor in Patients with Colorectal Cancer. <i>PLoS ONE</i> , 2015, 10, e0139727.	2.5	49
81	Lymph node metastasis in early gastric cancer with submucosal invasion: Feasibility of minimally invasive surgery. <i>World Journal of Gastroenterology</i> , 2004, 10, 3549.	3.3	48
82	Expression of gastrin and its receptor in human gastric cancer tissues. <i>Journal of Cancer Research and Clinical Oncology</i> , 2006, 132, 85-91.	2.5	48
83	Characteristics of KIT-negative gastrointestinal stromal tumours and diagnostic utility of protein kinase C theta immunostaining. <i>Journal of Clinical Pathology</i> , 2007, 61, 722-729.	2.0	48
84	Perigastric Tumor Deposits in Primary Gastric Cancer: Implications for Patient Prognosis and Staging. <i>Annals of Surgical Oncology</i> , 2013, 20, 1604-1613.	1.5	48
85	Alteration of E-cadherin-mediated adhesion protein is common, but microsatellite instability is uncommon in young age gastric cancers. <i>Histopathology</i> , 2003, 42, 128-136.	2.9	47
86	Predictive Factors for Improvement of Atrophic Gastritis and Intestinal Metaplasia After <i>Helicobacter Pylori</i> Eradication: A Three-Year Follow-Up Study in Korea. <i>Helicobacter</i> , 2012, 17, 86-95.	3.5	47
87	Staging of T3 and T4 Gastric Carcinoma with Multidetector CT: Added Value of Multiplanar Reformations for Prediction of Adjacent Organ Invasion. <i>Radiology</i> , 2009, 250, 767-775.	7.3	45
88	Breast cancer resistance protein expression is associated with early recurrence and decreased survival in resectable pancreatic cancer patients. <i>Pathology International</i> , 2012, 62, 167-175.	1.3	45
89	Gastric-type expression signature in serrated pathway-associated colorectal tumors. <i>Human Pathology</i> , 2015, 46, 643-656.	2.0	45
90	Blueberries Inhibit Colon Tumorigenesis in Azoxymethane/Dextran Sulfate Sodium-Treated Mice. <i>Gut and Liver</i> , 2017, 11, 243-252.	2.9	45

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91	Impact of Tumor Regression Grade as a Major Prognostic Factor in Locally Advanced Rectal Cancer after Neoadjuvant Chemoradiotherapy: A Proposal for a Modified Staging System. <i>Cancers</i> , 2018, 10, 319.	3.7	45
92	Low-dose CT for the diagnosis of appendicitis in adolescents and young adults (LOCAT): a pragmatic, multicentre, randomised controlled non-inferiority trial. <i>The Lancet Gastroenterology and Hepatology</i> , 2017, 2, 793-804.	8.1	44
93	Tumor Heterogeneity in Human Epidermal Growth Factor Receptor 2 (HER2)-Positive Advanced Gastric Cancer Assessed by CT Texture Analysis: Association with Survival after Trastuzumab Treatment. <i>PLoS ONE</i> , 2016, 11, e0161278.	2.5	44
94	Granulocytic Sarcoma in MLL-Positive Infant Acute Myelogenous Leukemia. <i>American Journal of Pathology</i> , 2001, 159, 2011-2016.	3.8	43
95	Comparative analysis of protein expressions in primary and metastatic gastric carcinomas. <i>Human Pathology</i> , 2009, 40, 314-322.	2.0	43
96	BRAF, PIK3CA, and HER2 Oncogenic Alterations According to KRAS Mutation Status in Advanced Colorectal Cancers with Distant Metastasis. <i>PLoS ONE</i> , 2016, 11, e0151865.	2.5	43
97	Expression of KrÄppel-like factor 5 in human gastric carcinomas. <i>Journal of Cancer Research and Clinical Oncology</i> , 2007, 134, 163-167.	2.5	42
98	Accuracy of Diagnostic Tests for <i>Helicobacter pylori</i> in Patients with Peptic Ulcer Bleeding. <i>Helicobacter</i> , 2012, 17, 77-85.	3.5	42
99	Favorable prognosis in colorectal cancer patients with co-expression of c-MYC and Å-catenin. <i>BMC Cancer</i> , 2016, 16, 730.	2.6	42
100	Enhancement of Gastric Ulcer Healing and Angiogenesis by Cochinchina <i>Momordica</i> Seed Extract in Rats. <i>Journal of Korean Medical Science</i> , 2010, 25, 875.	2.5	41
101	Intrafamilial aggregation of gastric cancer. <i>European Journal of Gastroenterology and Hepatology</i> , 2011, 23, 411-417.	1.6	41
102	Clinical significance of serum and tissue Dickkopf-1 levels in patients with gastric cancer. <i>Clinica Chimica Acta</i> , 2012, 413, 1753-1760.	1.1	41
103	Correlation between Endoscopic and Histological Diagnoses of Gastric Intestinal Metaplasia. <i>Gut and Liver</i> , 2013, 7, 41-50.	2.9	41
104	Distinct clinical outcomes of two CIMP-positive colorectal cancer subtypes based on a revised CIMP classification system. <i>British Journal of Cancer</i> , 2017, 116, 1012-1020.	6.4	40
105	Microsatellite instability and Epstein-Barr virus infection in gastric remnant cancers. <i>Pathology International</i> , 2000, 50, 486-492.	1.3	39
106	Comparative analysis of DNA methylation between primary and metastatic gastric carcinoma. <i>Oncology Reports</i> , 2009, 21, 1251-9.	2.6	39
107	Microsatellite instability testing in Korean patients with colorectal cancer. <i>Familial Cancer</i> , 2012, 11, 459-466.	1.9	38
108	Copy Number Aberrations of Genes Regulating Normal Thymus Development in Thymic Epithelial Tumors. <i>Clinical Cancer Research</i> , 2013, 19, 1960-1971.	7.0	38

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109	Effects of Fixation and Storage of Human Tissue Samples on Nucleic Acid Preservation. Korean Journal of Pathology, 2014, 48, 36.	1.3	38
110	LOCAT (low-dose computed tomography for appendicitis trial) comparing clinical outcomes following low- vs standard-dose computed tomography as the first-line imaging test in adolescents and young adults with suspected acute appendicitis: study protocol for a randomized controlled trial. Trials, 2014, 15, 28.	1.6	38
111	Prognostic significance of Bcl-2 and p53 expression in gastric cancer. International Journal of Colorectal Disease, 2003, 18, 518-525.	2.2	37
112	Rapid, Sensitive, and Specific Detection of Mycobacterium tuberculosis Complex by Real-Time PCR on Paraffin-Embedded Human Tissues. Journal of Molecular Diagnostics, 2011, 13, 390-394.	2.8	37
113	High FOXP3+ regulatory T-cell density in the sentinel lymph node is associated with downstream non-sentinel lymph-node metastasis in gastric cancer. British Journal of Cancer, 2011, 105, 413-419.	6.4	37
114	Reproducibility of the WHO classification of thymomas: Practical implications. Lung Cancer, 2013, 79, 236-241.	2.0	37
115	Oligonol Inhibits Dextran Sulfate Sodium-Induced Colitis and Colonic Adenoma Formation in Mice. Antioxidants and Redox Signaling, 2013, 19, 102-114.	5.4	37
116	Whole-Slide Image Analysis Reveals Quantitative Landscape of Tumor-Immune Microenvironment in Colorectal Cancers. Clinical Cancer Research, 2020, 26, 870-881.	7.0	37
117	<i>PIK3CA</i> mutations are associated with increased tumor aggressiveness and Akt activation in gastric cancer. Oncotarget, 2017, 8, 90948-90958.	1.8	37
118	Prognostic significance of loss of c-fos protein in gastric carcinoma. Pathology and Oncology Research, 2007, 13, 284-289.	1.9	36
119	Role of intestinal metaplasia subtyping in the risk of gastric cancer in Korea. Journal of Gastroenterology and Hepatology (Australia), 2009, 24, 140-148.	2.8	36
120	Clinical Significance of Protein Expression of Cyclooxygenase-2 and Somatostatin Receptors in Gastroenteropancreatic Neuroendocrine Tumors. Cancer Research and Treatment, 2011, 43, 181-188.	3.0	36
121	Caveolin 1 Expression Correlates with Poor Prognosis and Focal Adhesion Kinase Expression in Gastric Cancer. Pathobiology, 2013, 80, 87-94.	3.8	35
122	Relationship between body mass index and the risk of early gastric cancer and dysplasia regardless of Helicobacter pylori infection. Gastric Cancer, 2015, 18, 762-773.	5.3	35
123	Standardized Pathology Report for Colorectal Cancer, 2nd Edition. Journal of Pathology and Translational Medicine, 2020, 54, 1-19.	1.1	35
124	Gastric Mucosal Protection via Enhancement of MUC5AC and MUC6 by Geranylgeranylacetone. Digestive Diseases and Sciences, 2005, 50, 2110-2120.	2.3	34
125	Prevalence and Clinicopathologic Characteristics of Gastric Cardia Cancer in South Korea. Helicobacter, 2012, 17, 358-368.	3.5	34
126	Comparison of Indomethacin, Diclofenac and Aspirin-Induced Gastric Damage according to Age in Rats. Gut and Liver, 2012, 6, 210-217.	2.9	34



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127	Apical-node metastasis in sigmoid colon or rectal cancer: is it a factor that indicates a poor prognosis after high ligation?. <i>International Journal of Colorectal Disease</i> , 2012, 27, 81-87.	2.2	34
128	DNA Damage Response-Related Proteins in Gastric Cancer: ATM, Chk2 and p53 Expression and Their Prognostic Value. <i>Pathobiology</i> , 2014, 81, 25-35.	3.8	34
129	Prognostic relevance of programmed cell death ligand 1 expression in glioblastoma. <i>Journal of Neuro-Oncology</i> , 2018, 136, 453-461.	2.9	34
130	Usefulness of OLGA and OLGIM system not only for intestinal type but also for diffuse type of gastric cancer, and no interaction among the gastric cancer risk factors. <i>Helicobacter</i> , 2018, 23, e12542.	3.5	34
131	Loss of promyelocytic leukemia protein in human gastric cancers. <i>Cancer Letters</i> , 2007, 247, 103-109.	7.2	33
132	Increased Intratumoral Lymphatic Vessel Density Correlates with Lymph Node Metastasis in Early Gastric Carcinoma. <i>Annals of Surgical Oncology</i> , 2010, 17, 73-80.	1.5	32
133	CD24 and S100A4 Expression in Resectable Pancreatic Cancers With Earlier Disease Recurrence and Poor Survival. <i>Pancreas</i> , 2014, 43, 380-388.	1.1	32
134	Fat deposition in the tunica muscularis and decrease of interstitial cells of Cajal and nNOS-positive neuronal cells in the aged rat colon. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 306, G659-G669.	3.4	32
135	Expression of Lewis antigens and their precursors in gastric mucosa: relationship with <i>Helicobacter pylori</i> infection and gastric carcinogenesis. <i>Journal of Pathology</i> , 2006, 209, 88-94.	4.5	31
136	Expression of apoptosis-related proteins and its clinical implication in surgically resected gastric carcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2011, 459, 503-510.	2.8	31
137	Expression of Chemokine Receptors in Human Gastric Cancer. <i>Tumor Biology</i> , 2005, 26, 65-70.	1.8	30
138	Enhancement characteristics of cholangiocarcinomas on multiphasic helical CT: emphasis on morphologic subtypes. <i>Clinical Imaging</i> , 2008, 32, 114-120.	1.5	30
139	EGFR or HER2 inhibition modulates the tumor microenvironment by suppression of PD-L1 and cytokines release. <i>Oncotarget</i> , 2017, 8, 63901-63910.	1.8	30
140	Immunohistochemical Analysis of Cell Cycle-Related Molecules in Gastric Carcinoma: Prognostic Significance, Correlation with Clinicopathological Parameters, Proliferation and Apoptosis. <i>Pathobiology</i> , 2008, 75, 364-372.	3.8	29
141	Effects of <i>Helicobacter pylori</i> Infection on Gastric Mucin Expression. <i>Journal of Clinical Gastroenterology</i> , 2008, 42, 29-35.	2.2	29
142	Type-Specific Diagnosis and Evaluation of Longitudinal Tumor Extent of Borrmann Type IV Gastric Cancer: CT versus Gastroscopy. <i>Korean Journal of Radiology</i> , 2013, 14, 597.	3.4	29
143	Expression status of wild-type HSP110 correlates with HSP110 T17 deletion size and patient prognosis in microsatellite-unstable colorectal cancer. <i>Modern Pathology</i> , 2014, 27, 443-453.	5.5	29
144	Clinical significance of overexpression of NRG1 and its receptors, HER3 and HER4, in gastric cancer patients. <i>Gastric Cancer</i> , 2018, 21, 225-236.	5.3	29

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145	Prediction of TP53 mutations by p53 immunohistochemistry and their prognostic significance in gastric cancer. <i>Journal of Pathology and Translational Medicine</i> , 2020, 54, 378-386.	1.1	29
146	MYC quantitation in cell-free plasma DNA by real-time PCR for gastric cancer diagnosis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009, 47, 530-6.	2.3	28
147	Protective Effects of Garlic Extract, PMK-S005, Against Nonsteroidal Anti-inflammatory Drugs-Induced Acute Gastric Damage in Rats. <i>Digestive Diseases and Sciences</i> , 2014, 59, 2927-2934.	2.3	28
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