

So Yeon Park

List of Publications by Citations

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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.

161 papers	5,685 citations	41 h-index	71 g-index
171 ext. papers	6,577 ext. citations	5 avg, IF	5.41 L-index

#	Paper	IF	Citations
161	The JAK2/STAT3 signaling pathway is required for growth of CD44+CD24 ⁺ stem cell-like breast cancer cells in human tumors. <i>Journal of Clinical Investigation</i> , 2011 , 121, 2723-35	15.9	654
160	Heterogeneity for stem cell-related markers according to tumor subtype and histologic stage in breast cancer. <i>Clinical Cancer Research</i> , 2010 , 16, 876-87	12.9	321
159	Cellular and genetic diversity in the progression of in situ human breast carcinomas to an invasive phenotype. <i>Journal of Clinical Investigation</i> , 2010 , 120, 636-44	15.9	258
158	Intratumoral heterogeneity of HER2 gene amplification in breast cancer: its clinicopathological significance. <i>Modern Pathology</i> , 2012 , 25, 938-48	9.8	205
157	Expression of cytokeratins 7 and 20 in primary carcinomas of the stomach and colorectum and their value in the differential diagnosis of metastatic carcinomas to the ovary. <i>Human Pathology</i> , 2002 , 33, 1078-85	3.7	169
156	High EGFR gene copy number predicts poor outcome in triple-negative breast cancer. <i>Modern Pathology</i> , 2014 , 27, 1212-22	9.8	163
155	Promoter CpG island hypermethylation during breast cancer progression. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2011 , 458, 73-84	5.1	120
154	In situ single-cell analysis identifies heterogeneity for PIK3CA mutation and HER2 amplification in HER2-positive breast cancer. <i>Nature Genetics</i> , 2015 , 47, 1212-9	36.3	117
153	BRAF V600E mutation is associated with tumor aggressiveness in papillary thyroid cancer. <i>World Journal of Surgery</i> , 2012 , 36, 310-7	3.3	113
152	Immune Escape in Breast Cancer During to Invasive Carcinoma Transition. <i>Cancer Discovery</i> , 2017 , 7, 1098-1115	14.15	113
151	MicroRNA-9 is associated with epithelial-mesenchymal transition, breast cancer stem cell phenotype, and tumor progression in breast cancer. <i>Breast Cancer Research and Treatment</i> , 2014 , 147, 39-49	4.4	112
150	Histological grading of IgA nephropathy predicting renal outcome: revisiting H. S. Lee's glomerular grading system. <i>Nephrology Dialysis Transplantation</i> , 2005 , 20, 342-8	4.3	112
149	Analysis of differential BRAF(V600E) mutational status in multifocal papillary thyroid carcinoma: evidence of independent clonal origin in distinct tumor foci. <i>Cancer</i> , 2006 , 107, 1831-8	6.4	107
148	PIK3CA mutations in in situ and invasive breast carcinomas. <i>Cancer Research</i> , 2010 , 70, 5674-8	10.1	101
147	Evolutionary pathways in BRCA1-associated breast tumors. <i>Cancer Discovery</i> , 2012 , 2, 503-11	24.4	95
146	Elevated risk of papillary thyroid cancer in Korean patients with Hashimoto's thyroiditis. <i>Head and Neck</i> , 2011 , 33, 691-5	4.2	92
145	Pathology Reporting of Thyroid Core Needle Biopsy: A Proposal of the Korean Endocrine Pathology Thyroid Core Needle Biopsy Study Group. <i>Journal of Pathology and Translational Medicine</i> , 2015 , 49, 288-99	3.9	89

144	Expression of epithelial-mesenchymal transition-related markers in triple-negative breast cancer: ZEB1 as a potential biomarker for poor clinical outcome. <i>Human Pathology</i> , 2015 , 46, 1267-74	3.7	86
143	HER2 heterogeneity affects trastuzumab responses and survival in patients with HER2-positive metastatic breast cancer. <i>American Journal of Clinical Pathology</i> , 2014 , 142, 755-66	1.9	86
142	Prognostic value of tumor-associated macrophages according to histologic locations and hormone receptor status in breast cancer. <i>PLoS ONE</i> , 2015 , 10, e0125728	3.7	73
141	Diagnostic value of galectin-3, HBME-1, cytokeratin 19, high molecular weight cytokeratin, cyclin D1 and p27(kip1) in the differential diagnosis of thyroid nodules. <i>Journal of Korean Medical Science</i> , 2007 , 22, 621-8	4.7	71
140	Decreased pyruvate kinase M2 activity linked to cisplatin resistance in human gastric carcinoma cell lines. <i>International Journal of Cancer</i> , 2004 , 108, 532-9	7.5	70
139	The role of ultrasound findings in the management of thyroid nodules with atypia or follicular lesions of undetermined significance. <i>Clinical Endocrinology</i> , 2014 , 80, 735-42	3.4	67
138	Epithelial-mesenchymal transition increases during the progression of in situ to invasive basal-like breast cancer. <i>Human Pathology</i> , 2013 , 44, 2581-9	3.7	65
137	FGFR1 is amplified during the progression of in situ to invasive breast carcinoma. <i>Breast Cancer Research</i> , 2012 , 14, R115	8.3	60
136	S100A4 expression is associated with lymph node metastasis in papillary microcarcinoma of the thyroid. <i>Modern Pathology</i> , 2008 , 21, 748-55	9.8	57
135	Expression of embryonal stem cell transcription factors in breast cancer: Oct4 as an indicator for poor clinical outcome and tamoxifen resistance. <i>Oncotarget</i> , 2017 , 8, 36305-36318	3.3	56
134	2016 Revised Korean Thyroid Association Management Guidelines for Patients with Thyroid Nodules and Thyroid Cancer. <i>International Journal of Thyroidology</i> , 2016 , 9, 59	0.2	54
133	Substance P autocrine signaling contributes to persistent HER2 activation that drives malignant progression and drug resistance in breast cancer. <i>Cancer Research</i> , 2013 , 73, 6424-34	10.1	50
132	The accuracy of preoperative core biopsy in determining histologic grade, hormone receptors, and human epidermal growth factor receptor 2 status in invasive breast cancer. <i>American Journal of Surgery</i> , 2009 , 197, 266-9	2.7	50
131	Alu and LINE-1 hypomethylation is associated with HER2 enriched subtype of breast cancer. <i>PLoS ONE</i> , 2014 , 9, e100429	3.7	50
130	Prognostic value of tumor infiltrating lymphocyte subsets in breast cancer depends on hormone receptor status. <i>Breast Cancer Research and Treatment</i> , 2017 , 161, 409-420	4.4	48
129	Thyroid "atypia of undetermined significance" with nuclear atypia has high rates of malignancy and BRAF mutation. <i>Cancer Cytopathology</i> , 2014 , 122, 512-20	3.9	48
128	Papillary microcarcinoma in comparison with larger papillary thyroid carcinoma in BRAF(V600E) mutation, clinicopathological features, and immunohistochemical findings. <i>Head and Neck</i> , 2010 , 32, 38-45	4.2	48
127	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, 40-7	5.1	48

126	Low prognostic implication of fibroblast growth factor family activation in triple-negative breast cancer subsets. <i>Annals of Surgical Oncology</i> , 2014 , 21, 1561-8	3.1	47
125	Reappraisal of conventional risk stratification for local recurrence based on clinical outcomes in 285 resected phyllodes tumors of the breast. <i>Annals of Surgical Oncology</i> , 2015 , 22, 2912-8	3.1	45
124	Distinct patterns of promoter CpG island methylation of breast cancer subtypes are associated with stem cell phenotypes. <i>Modern Pathology</i> , 2012 , 25, 185-96	9.8	44
123	Prognostic value of microRNA-9 and microRNA-155 expression in triple-negative breast cancer. <i>Human Pathology</i> , 2017 , 68, 69-78	3.7	43
122	The hormone receptor, human epidermal growth factor receptor 2, and molecular subtype status of individual tumor foci in multifocal/multicentric invasive ductal carcinoma of breast. <i>Human Pathology</i> , 2012 , 43, 48-55	3.7	43
121	Discoidin domain receptor 1 is a novel transcriptional target of ZEB1 in breast epithelial cells undergoing H-Ras-induced epithelial to mesenchymal transition. <i>International Journal of Cancer</i> , 2015 , 136, E508-20	7.5	41
120	Triple negativity and young age as prognostic factors in lymph node-negative invasive ductal carcinoma of 1 cm or less. <i>BMC Cancer</i> , 2010 , 10, 557	4.8	40
119	Clinicopathologic Significance of the Intratumoral Heterogeneity of HER2 Gene Amplification in HER2-Positive Breast Cancer Patients Treated With Adjuvant Trastuzumab. <i>American Journal of Clinical Pathology</i> , 2015 , 144, 570-8	1.9	39
118	Two histopathologically different diseases: hormone receptor-positive and hormone receptor-negative tumors in HER2-positive breast cancer. <i>Breast Cancer Research and Treatment</i> , 2014 , 145, 615-23	4.4	39
117	Potential prognostic value of heat-shock protein 90 in the presence of phosphatidylinositol-3-kinase overexpression or loss of PTEN, in invasive breast cancers. <i>Breast Cancer Research</i> , 2010 , 12, R20	8.3	37
116	HER2 status in breast cancer: changes in guidelines and complicating factors for interpretation. <i>Journal of Pathology and Translational Medicine</i> , 2020 , 54, 34-44	2.9	36
115	Tumor-associated macrophages secrete CCL2 and induce the invasive phenotype of human breast epithelial cells through upregulation of ERO1- α and MMP-9. <i>Cancer Letters</i> , 2018 , 437, 25-34	9.9	36
114	Identification of annexin II as a novel secretory biomarker for breast cancer. <i>Proteomics</i> , 2013 , 13, 3145-56	4.6	31
113	Epidermal growth factor receptor status in anaplastic thyroid carcinoma. <i>Journal of Clinical Pathology</i> , 2007 , 60, 881-4	3.9	31
112	Revised Korean Thyroid Association Management Guidelines for Patients with Thyroid Nodules and Thyroid Cancer. <i>Endocrinology and Metabolism</i> , 2010 , 25, 270	3.5	30
111	Expressions of glucose transporter Types 1 and 3 and hexokinase-II in diffuse large B-cell lymphoma and other B-cell non-Hodgkin's lymphomas. <i>Nuclear Medicine and Biology</i> , 2009 , 36, 191-7	2.1	30
110	Expression of breast cancer stem cell markers as predictors of prognosis and response to trastuzumab in HER2-positive breast cancer. <i>British Journal of Cancer</i> , 2016 , 114, 1109-16	8.7	29
109	MicroRNA-222 Expression as a Predictive Marker for Tumor Progression in Hormone Receptor-Positive Breast Cancer. <i>Journal of Breast Cancer</i> , 2017 , 20, 35-44	3	28

108	The Management Strategy of Benign Solitary Intraductal Papilloma on Breast Core Biopsy. <i>Clinical Breast Cancer</i> , 2017 , 17, 367-372	3	27
107	Benign Intraductal Papilloma without Atypia on Core Needle Biopsy Has a Low Rate of Upgrading to Malignancy after Excision. <i>Journal of Breast Cancer</i> , 2018 , 21, 80-86	3	26
106	A comparison of Ki-67 counting methods in luminal Breast Cancer: The Average Method vs. the Hot Spot Method. <i>PLoS ONE</i> , 2017 , 12, e0172031	3.7	25
105	Microinvasive Carcinoma versus Ductal Carcinoma : A Comparison of Clinicopathological Features and Clinical Outcomes. <i>Journal of Breast Cancer</i> , 2018 , 21, 197-205	3	24
104	Intratumoral heterogeneity of breast cancer xenograft models: texture analysis of diffusion-weighted MR imaging. <i>Korean Journal of Radiology</i> , 2014 , 15, 591-604	6.9	23
103	Tumor budding as an indicator of isolated tumor cells in lymph nodes from patients with node-negative colorectal cancer. <i>Diseases of the Colon and Rectum</i> , 2005 , 48, 292-302	3.1	23
102	The Use of the Bethesda System for Reporting Thyroid Cytopathology in Korea: A Nationwide Multicenter Survey by the Korean Society of Endocrine Pathologists. <i>Journal of Pathology and Translational Medicine</i> , 2017 , 51, 410-417	2.9	23
101	Napsin A is a useful marker for metastatic adenocarcinomas of pulmonary origin. <i>Histopathology</i> , 2014 , 65, 195-206	7.3	22
100	Diffusion-weighted imaging of a prostate cancer xenograft model seen on a 7 Tesla animal MR scanner: comparison of ADC values and pathologic findings. <i>Korean Journal of Radiology</i> , 2012 , 13, 82-9	6.9	22
99	Adrenal cortical adenoma in adrenohepatic fusion tissue: a mimic of malignant hepatic tumor at CT. <i>American Journal of Roentgenology</i> , 2007 , 188, W246-8	5.4	22
98	A novel role for flotillin-1 in H-Ras-regulated breast cancer aggressiveness. <i>International Journal of Cancer</i> , 2016 , 138, 1232-45	7.5	21
97	Heterogeneity of triple-negative breast cancer: mammographic, US, and MR imaging features according to androgen receptor expression. <i>European Radiology</i> , 2015 , 25, 419-27	8	21
96	Mammographic features of calcifications in DCIS: correlation with oestrogen receptor and human epidermal growth factor receptor 2 status. <i>European Radiology</i> , 2013 , 23, 2072-8	8	21
95	Assessment of HER2 status in invasive breast cancers with increased centromere 17 copy number. <i>Breast Cancer Research and Treatment</i> , 2015 , 153, 67-77	4.4	20
94	A pilot study evaluating liquid-based fine needle aspiration cytology of breast lesions: a cytomorphological comparison of SurePath liquid-based preparations and conventional smears. <i>Acta Cytologica</i> , 2013 , 57, 391-9	3	20
93	Breast tumor heterogeneity: causes and consequences. <i>Breast Cancer Research</i> , 2009 , 11,	8.3	20
92	A Prognostic Model for Patients with Triple-Negative Breast Cancer: Importance of the Modified Nottingham Prognostic Index and Age. <i>Journal of Breast Cancer</i> , 2017 , 20, 65-73	3	19
91	CXC motif ligand 12 as a novel diagnostic marker for papillary thyroid carcinoma. <i>Head and Neck</i> , 2014 , 36, 1005-12	4.2	19

90	Cytologic Diagnosis of Noninvasive Follicular Thyroid Neoplasm with Papillary-like Nuclear Features and Its Impact on the Risk of Malignancy in the Bethesda System for Reporting Thyroid Cytopathology: An Institutional Experience. <i>Journal of Pathology and Translational Medicine</i> , 2018 , 52, 171-178	2.9	19
89	mRNA expression of intercellular adhesion molecule-1 and vascular cell adhesion molecule-1 in acute renal allograft rejection. <i>Transplantation</i> , 2000 , 69, 2554-60	1.8	18
88	Perturbed myoepithelial cell differentiation in BRCA mutation carriers and in ductal carcinoma in situ. <i>Nature Communications</i> , 2019 , 10, 4182	17.4	17
87	Outcomes and recurrence patterns according to breast cancer subtypes in Korean women. <i>Breast Cancer Research and Treatment</i> , 2015 , 151, 183-90	4.4	17
86	Weekly paclitaxel and trastuzumab as a first-line therapy in patients with HER2-overexpressing metastatic breast cancer: magnitude of HER2/neu amplification as a predictive factor for efficacy. <i>Journal of Korean Medical Science</i> , 2009 , 24, 910-7	4.7	17
85	Revised Korean Thyroid Association Management Guidelines for Patients with Thyroid Nodules and Thyroid Cancer. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2011 , 54, 8	0.2	17
84	Immune microenvironment in ductal carcinoma in situ: a comparison with invasive carcinoma of the breast. <i>Breast Cancer Research</i> , 2020 , 22, 32	8.3	17
83	Computed Tomography for Detecting Cervical Lymph Node Metastasis in Patients Who Have Papillary Thyroid Microcarcinoma with Tumor Characteristics Appropriate for Active Surveillance. <i>Thyroid</i> , 2019 , 29, 1653-1659	6.2	16
82	Comparison of sonography with sonographically guided fine-needle aspiration biopsy and core-needle biopsy for initial axillary staging of breast cancer. <i>Journal of Ultrasound in Medicine</i> , 2013 , 32, 2177-84	2.9	16
81	Sebaceous lymphadenocarcinoma of parotid gland. <i>European Archives of Oto-Rhino-Laryngology</i> , 2006 , 263, 940-2	3.5	16
80	Failure patterns according to molecular subtype in patients with invasive breast cancer following postoperative adjuvant radiotherapy: long-term outcomes in contemporary clinical practice. <i>Breast Cancer Research and Treatment</i> , 2017 , 163, 555-563	4.4	15
79	Expression of indoleamine 2,3-dioxygenase and infiltration of FOXP3+ regulatory T cells are associated with aggressive features of papillary thyroid microcarcinoma. <i>Thyroid</i> , 2014 , 24, 1232-40	6.2	15
78	Benign Breast Papilloma without Atypia: Outcomes of Surgical Excision versus US-guided Directional Vacuum-assisted Removal or US Follow-up. <i>Radiology</i> , 2019 , 293, 72-80	20.5	14
77	Feasibility of sentinel lymph node biopsy in breast cancer patients with initial axillary lymph node metastasis after primary systemic therapy. <i>Journal of Breast Cancer</i> , 2011 , 14, 147-52	3	14
76	Degos Disease (malignant atrophic papulosis) as a fatal cause of acute abdomen: report of a case. <i>Surgery Today</i> , 2008 , 38, 866-70	3	14
75	Interobserver Variability of Ki-67 Measurement in Breast Cancer. <i>Journal of Pathology and Translational Medicine</i> , 2016 , 50, 129-37	2.9	14
74	Comparison of the Diagnostic Performance of Synthetic Versus Acquired High b-Value (1500 s/mm ²) Diffusion-Weighted MRI in Women With Breast Cancers. <i>Journal of Magnetic Resonance Imaging</i> , 2019 , 49, 857-863	5.6	12
73	Changes in Biomarker Status in Metastatic Breast Cancer and Their Prognostic Value. <i>Journal of Breast Cancer</i> , 2019 , 22, 439-452	3	12

72	The unusual ultrasound features of a breast cholesterol granuloma manifesting as an intracystic mass: case report and literature review. <i>Korean Journal of Radiology</i> , 2013 , 14, 179-82	6.9	12
71	Effectiveness of transfer learning for enhancing tumor classification with a convolutional neural network on frozen sections. <i>Scientific Reports</i> , 2020 , 10, 21899	4.9	12
70	F-18 Sodium Fluoride Positron Emission Tomography/Computed Tomography for Detection of Thyroid Cancer Bone Metastasis Compared with Bone Scintigraphy. <i>Korean Journal of Radiology</i> , 2016 , 17, 281-8	6.9	12
69	Clinical and radiologic features of neuroendocrine breast carcinomas. <i>Journal of Ultrasound in Medicine</i> , 2014 , 33, 1511-8	2.9	11
68	The prognostic value of the nodal ratio in N1 breast cancer. <i>Radiation Oncology</i> , 2011 , 6, 131	4.2	11
67	Potential Prognostic Value of Histone Deacetylase 6 and Acetylated Heat-Shock Protein 90 in Early-Stage Breast Cancer. <i>Journal of Breast Cancer</i> , 2015 , 18, 249-55	3	10
66	Prognostic significance of centromere 17 copy number gain in breast cancer depends on breast cancer subtype. <i>Human Pathology</i> , 2017 , 61, 111-120	3.7	9
65	The updated 2018 American Society of Clinical Oncology/College of American Pathologists guideline on human epidermal growth factor receptor 2 interpretation in breast cancer: comparison with previous guidelines and clinical significance of the proposed in situ hybridization groups. <i>Human Pathology</i> , 2020 , 98, 10-21	3.7	9
64	Ultrasound-guided cable-free 13-gauge vacuum-assisted biopsy of non-mass breast lesions. <i>PLoS ONE</i> , 2017 , 12, e0179182	3.7	9
63	Characteristic tumor growth patterns as novel histomorphologic predictors for lymph node metastasis in papillary thyroid carcinoma. <i>Human Pathology</i> , 2013 , 44, 2620-7	3.7	9
62	Centromere 17 copy number gain reflects chromosomal instability in breast cancer. <i>Scientific Reports</i> , 2019 , 9, 17968	4.9	9
61	Revised Korean Thyroid Association Management Guidelines for Patients with Thyroid Nodules and Thyroid Cancer. <i>Journal of the Korean Society of Radiology</i> , 2011 , 64, 389	0.2	8
60	The Expression of Carbonic Anhydrase (CA) IX/XII and Lymph Node Metastasis in Early Breast Cancer. <i>Cancer Research and Treatment</i> , 2016 , 48, 125-32	5.2	8
59	Negative Conversion of Progesterone Receptor Status after Primary Systemic Therapy Is Associated with Poor Clinical Outcome in Patients with Breast Cancer. <i>Cancer Research and Treatment</i> , 2018 , 50, 1418-1432	5.2	8
58	A Novel Prognostic Nomogram for Predicting Risks of Distant Failure in Patients with Invasive Breast Cancer Following Postoperative Adjuvant Radiotherapy. <i>Cancer Research and Treatment</i> , 2018 , 50, 1140-1148	5.2	8
57	Utility of a formatted pathologic reporting system in thyroid core needle biopsy: A validation study of 1998 consecutive cases. <i>Clinical Endocrinology</i> , 2018 , 88, 96-104	3.4	7
56	Congenital monoblastic leukemia with 9;11 translocation in monozygotic twins : a case report. <i>Journal of Korean Medical Science</i> , 2001 , 16, 366-70	4.7	7
55	Contralateral Breast Cancer and Ipsilateral Breast Tumor Recurrence in Carriers and Non-Carriers at High-Risk of Hereditary Breast Cancer. <i>Journal of Breast Cancer</i> , 2019 , 22, 587-598	3	7

54	Prognostic Role of mRNA Expression in Breast Cancer. <i>Journal of Breast Cancer</i> , 2019 , 22, 548-561	3	7
53	A Multi-institutional Study of Prevalence and Clinicopathologic Features of Non-invasive Follicular Thyroid Neoplasm with Papillary-like Nuclear Features (NIFTP) in Korea. <i>Journal of Pathology and Translational Medicine</i> , 2019 , 53, 378-385	2.9	7
52	Development of a Management Algorithm for the Diagnosis of Cellular Fibroepithelial Lesions From Core Needle Biopsies. <i>International Journal of Surgical Pathology</i> , 2018 , 26, 684-692	1.2	7
51	An oncogenic activity of PDGF-C and its splice variant in human breast cancer. <i>Growth Factors</i> , 2019 , 37, 131-145	1.6	6
50	MRI-guided intervention for breast lesions using the freehand technique in a 3.0-T closed-bore MRI scanner: feasibility and initial results. <i>Korean Journal of Radiology</i> , 2013 , 14, 171-8	6.9	6
49	Aromatase expression was not detected by immunohistochemistry in endometrial cancer. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1095, 70-5	6.5	6
48	Diagnosis of Columnar Cell Lesions and Atypical Ductal Hyperplasia by Ultrasound-Guided Core Biopsy: Findings Associated with Underestimation of Breast Carcinoma. <i>Ultrasound in Medicine and Biology</i> , 2016 , 42, 1457-63	3.5	6
47	Changes and prognostic values of tumor-infiltrating lymphocyte subsets after primary systemic therapy in breast cancer. <i>PLoS ONE</i> , 2020 , 15, e0233037	3.7	5
46	Reply to Intratumoral heterogeneity of HER2 gene amplification in breast cancer: its clinicopathological significance. <i>Modern Pathology</i> , 2013 , 26, 610-1	9.8	5
45	Papillary adenocarcinoma of the stomach with psammoma bodies: report of two cases. <i>Journal of Korean Medical Science</i> , 1999 , 14, 213-6	4.7	5
44	Diversity index as a novel prognostic factor in breast cancer. <i>Oncotarget</i> , 2017 , 8, 97114-97126	3.3	5
43	Anaplastic thyroid carcinoma initially presented with abdominal cutaneous mass and hyperthyroidism. <i>Korean Journal of Internal Medicine</i> , 2010 , 25, 450-3	2.5	5
42	Clinicopathological characteristics of BRCA-associated breast cancer in Asian patients. <i>Journal of Pathology and Translational Medicine</i> , 2020 , 54, 265-275	2.9	5
41	Preoperative Diagnostic Categories of Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features in Thyroid Core Needle Biopsy and Its Impact on Risk of Malignancy. <i>Endocrine Pathology</i> , 2019 , 30, 329-339	4.2	4
40	Clinicopathological and Imaging Features of Breast Cancer in Korean Women under 40 Years of Age. <i>Journal of the Korean Society of Radiology</i> , 2017 , 76, 375	0.2	4
39	Liquid-based cytology of villoglandular adenocarcinoma of the cervix: a report of 3 cases. <i>Korean Journal of Pathology</i> , 2012 , 46, 215-20		4
38	Genomic Alterations during the to Invasive Ductal Breast Carcinoma Transition Shaped by the Immune System. <i>Molecular Cancer Research</i> , 2021 , 19, 623-635	6.6	4
37	Mammary Carcinoma Arising in Microglandular Adenosis: A Report of Five Cases. <i>Journal of Pathology and Translational Medicine</i> , 2017 , 51, 422-427	2.9	4

36	Standardized Pathology Report for Breast Cancer. <i>Journal of Breast Cancer</i> , 2021 , 24, 1-21	3	4
35	Role of CXCL10 in the progression of in situ to invasive carcinoma of the breast. <i>Scientific Reports</i> , 2021 , 11, 18007	4.9	4
34	Gonadotropin-releasing hormone receptor expression in endometrial cancer. <i>International Journal of Gynecological Pathology</i> , 2009 , 28, 19-22	3.2	3
33	CCL8 mediates crosstalk between endothelial colony forming cells and triple-negative breast cancer cells through IL-8, aggravating invasion and tumorigenicity. <i>Oncogene</i> , 2021 , 40, 3245-3259	9.2	3
32	Application of the Bethesda System for Reporting Thyroid Cytopathology in the Pediatric Population. <i>American Journal of Clinical Pathology</i> , 2021 , 155, 680-689	1.9	3
31	Cytologic diagnosis of medullary thyroid carcinoma in the Asia-Pacific region. <i>Diagnostic Cytopathology</i> , 2021 , 49, 60-69	1.4	3
30	Immunohistochemical and Molecular Characteristics of Follicular Patterned Thyroid Nodules with Incomplete Nuclear Features of Papillary Thyroid Carcinoma. <i>Korean Journal of Pathology</i> , 2009 , 43, 495		2
29	Magnetic Resonance Imaging Factors Predicting Re-excision in Breast Cancer Patients Having Undergone Conserving Therapy. <i>Journal of the Korean Society of Magnetic Resonance in Medicine</i> , 2014 , 18, 133		2
28	Genomic profiling of multiple breast cancer reveals inter-lesional heterogeneity. <i>British Journal of Cancer</i> , 2020 , 122, 697-704	8.7	2
27	Application of magnetic resonance computer-aided diagnosis for preoperatively determining invasive disease in ultrasonography-guided core needle biopsy-proven ductal carcinoma in situ. <i>Medicine (United States)</i> , 2020 , 99, e21257	1.8	2
26	Cancer-associated fibroblasts induce an aggressive phenotypic shift in non-malignant breast epithelial cells via interleukin-8 and S100A8. <i>Journal of Cellular Physiology</i> , 2021 , 236, 7014-7032	7	2
25	False-negative results on computer-aided detection software in preoperative automated breast ultrasonography of breast cancer patients. <i>Ultrasonography</i> , 2021 , 40, 83-92	4.3	2
24	Clinical implications of changes in the diversity of c-MYC copy number variation after neoadjuvant chemotherapy in breast cancer. <i>Scientific Reports</i> , 2018 , 8, 16668	4.9	2
23	A Real-world Efficacy of Nab-paclitaxel Monotherapy in Metastatic Breast Cancer. <i>Cancer Research and Treatment</i> , 2021 ,	5.2	2
22	External validation and modification of nomogram for predicting positive resection margins before breast conserving surgery. <i>Breast Cancer Research and Treatment</i> , 2020 , 183, 373-380	4.4	1
21	Invasive cribriform carcinoma arising in malignant phyllodes tumor of breast: a case report. <i>Korean Journal of Pathology</i> , 2012 , 46, 205-9		1
20	Axillary ultrasonographic criteria to predict chemotherapy response in breast cancer patients receiving neoadjuvant chemotherapy.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 48-48	2.2	1
19	Preoperative diagnostic categories of fine needle aspiration cytology for histologically proven thyroid follicular adenoma and carcinoma, and Hurthle cell adenoma and carcinoma: Analysis of cause of under- or misdiagnoses. <i>PLoS ONE</i> , 2020 , 15, e0241597	3.7	1

18	Mediastinal Uptake Misinterpreted as Metastasis in Papillary Thyroid Cancer. <i>Journal of Korean Endocrine Society</i> , 2007 , 22, 460		1
17	A multicenter study of interobserver variability in pathologic diagnosis of papillary breast lesions on core needle biopsy with WHO classification. <i>Journal of Pathology and Translational Medicine</i> , 2021 , 55, 380-387	2.9	1
16	Five-years of Breast Cancer Management in a New Hospital: Analysis Using Clinical Data Warehouse. <i>Journal of Breast Cancer</i> , 2010 , 13, 96	3	1
15	In vitro Evaluation of Carbon-Based Nanospheres as Drug Delivery Vesicles in Breast Cancer Cell. <i>Bulletin of the Korean Chemical Society</i> , 2020 , 41, 112-116	1.2	1
14	Standardized pathology report for breast cancer. <i>Journal of Pathology and Translational Medicine</i> , 2021 , 55, 1-15	2.9	1
13	Programmed Death Ligand 1 Immunohistochemistry in Triple-Negative Breast Cancer: Evaluation of Inter-Pathologist Concordance and Inter-Assay Variability. <i>Journal of Breast Cancer</i> , 2021 , 24, 266-279	3	1
12	Clinicopathological indicators for TERT promoter mutation in papillary thyroid carcinoma.. <i>Clinical Endocrinology</i> , 2022 ,	3.4	1
11	Identifying germline APOBEC3B deletion and immune phenotype in Korean patients with operable breast cancer. <i>Breast Cancer Research and Treatment</i> , 2020 , 183, 697-704	4.4	0
10	Prognostic implications of regression of metastatic axillary lymph nodes after neoadjuvant chemotherapy in patients with breast cancer. <i>Scientific Reports</i> , 2021 , 11, 12128	4.9	0
9	Prognostic significance of S100A8-positive immune cells in relation to other immune cell infiltration in pre-invasive and invasive breast cancers. <i>Cancer Immunology, Immunotherapy</i> , 2021 , 70, 1365-1378	7.4	0
8	Ultrasonography and ultrasound-guided fine-needle aspiration biopsy can predict a heavy nodal metastatic burden in early-stage breast cancer. <i>Ultrasonography</i> , 2021 , 40, 520-529	4.3	0
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