

Hee Jung Moon

List of Publications by Year in descending order

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260
papers

7,365
citations

66234

42
h-index

85405

71
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261
all docs

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docs citations

261
times ranked

5811
citing authors

#	ARTICLE	IF	CITATIONS
1	Thyroid Imaging Reporting and Data System for US Features of Nodules: A Step in Establishing Better Stratification of Cancer Risk. <i>Radiology</i> , 2011, 260, 892-899.	3.6	874
2	Can Vascularity at Power Doppler US Help Predict Thyroid Malignancy?. <i>Radiology</i> , 2010, 255, 260-269.	3.6	254
3	Diagnostic Performance of Gray-Scale US and Elastography in Solid Thyroid Nodules. <i>Radiology</i> , 2012, 262, 1002-1013.	3.6	228
4	Malignancy Risk Stratification of Thyroid Nodules: Comparison between the Thyroid Imaging Reporting and Data System and the 2014 American Thyroid Association Management Guidelines. <i>Radiology</i> , 2016, 278, 917-924.	3.6	190
5	Interobserver Variability of Ultrasound Elastography: How It Affects the Diagnosis of Breast Lesions. <i>American Journal of Roentgenology</i> , 2011, 196, 730-736.	1.0	150
6	Image Reporting and Characterization System for Ultrasound Features of Thyroid Nodules: Multicentric Korean Retrospective Study. <i>Korean Journal of Radiology</i> , 2013, 14, 110.	1.5	130
7	Value of US Correlation of a Thyroid Nodule with Initially Benign Cytologic Results. <i>Radiology</i> , 2010, 254, 292-300.	3.6	129
8	Diagnostic Approach for Evaluation of Lymph Node Metastasis From Thyroid Cancer Using Ultrasound and Fine-Needle Aspiration Biopsy. <i>American Journal of Roentgenology</i> , 2010, 194, 38-43.	1.0	123
9	Minimal Extrathyroidal Extension in Patients with Papillary Thyroid Microcarcinoma: Is It a Real Prognostic Factor?. <i>Annals of Surgical Oncology</i> , 2011, 18, 1916-1923.	0.7	122
10	Association of BRAF ^{V600E} Mutation with Poor Clinical Prognostic Factors and US Features in Korean Patients with Papillary Thyroid Microcarcinoma. <i>Radiology</i> , 2009, 253, 854-860.	3.6	117
11	Breast Cancer Screening With Mammography Plus Ultrasonography or Magnetic Resonance Imaging in Women 50 Years or Younger at Diagnosis and Treated With Breast Conservation Therapy. <i>JAMA Oncology</i> , 2017, 3, 1495.	3.4	112
12	Preoperative Prediction of Central Lymph Node Metastasis in Thyroid Papillary Microcarcinoma Using Clinicopathologic and Sonographic Features. <i>World Journal of Surgery</i> , 2013, 37, 385-391.	0.8	95
13	The Diagnostic Accuracy of Ultrasound-Guided Fine-Needle Aspiration Biopsy and the Sonographic Differences Between Benign and Malignant Thyroid Nodules 3cm or Larger. <i>Thyroid</i> , 2011, 21, 993-1000.	2.4	94
14	Impact of Preoperative Ultrasonography and Fine-Needle Aspiration of Axillary Lymph Nodes on Surgical Management of Primary Breast Cancer. <i>Annals of Surgical Oncology</i> , 2011, 18, 738-744.	0.7	84
15	How to combine ultrasound and cytological information in decision making about thyroid nodules. <i>European Radiology</i> , 2009, 19, 1923-1931.	2.3	83
16	How to Approach Thyroid Nodules with Indeterminate Cytology. <i>Annals of Surgical Oncology</i> , 2010, 17, 2147-2155.	0.7	77
17	Factors affecting inadequate sampling of ultrasound-guided fine-needle aspiration biopsy of thyroid nodules. <i>Clinical Endocrinology</i> , 2011, 74, 776-782.	1.2	76
18	Deep convolutional neural network for the diagnosis of thyroid nodules on ultrasound. <i>Head and Neck</i> , 2019, 41, 885-891.	0.9	75

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19	The Diagnostic Values of Ultrasound and Ultrasound-Guided Fine Needle Aspiration in Subcentimeter-Sized Thyroid Nodules. <i>Annals of Surgical Oncology</i> , 2012, 19, 52-59.	0.7	62
20	Diagnosis and Management of Small Thyroid Nodules: A Comparative Study with Six Guidelines for Thyroid Nodules. <i>Radiology</i> , 2017, 283, 560-569.	3.6	62
21	A Taller-Than-Wide Shape in Thyroid Nodules in Transverse and Longitudinal Ultrasonographic Planes and the Prediction of Malignancy. <i>Thyroid</i> , 2011, 21, 1249-1253.	2.4	61
22	Inadequate Cytology in Thyroid Nodules: Should We Repeat Aspiration or Follow-Up?. <i>Annals of Surgical Oncology</i> , 2011, 18, 1282-1289.	0.7	60
23	Malignancy Risk Stratification in Thyroid Nodules with Nondiagnostic Results at Cytologic Examination: Combination of Thyroid Imaging Reporting and Data System and the Bethesda System. <i>Radiology</i> , 2015, 274, 287-295.	3.6	59
24	Feasibility of Charcoal Tattooing of Cytology-Proven Metastatic Axillary Lymph Node at Diagnosis and Sentinel Lymph Node Biopsy after Neoadjuvant Chemotherapy in Breast Cancer Patients. <i>Cancer Research and Treatment</i> , 2018, 50, 801-812.	1.3	58
25	Second-Look US: How to Find Breast Lesions with a Suspicious MR Imaging Appearance. <i>Radiographics</i> , 2013, 33, 1361-1375.	1.4	57
26	Diagnosis of Thyroid Nodules: Performance of a Deep Learning Convolutional Neural Network Model vs. Radiologists. <i>Scientific Reports</i> , 2019, 9, 17843.	1.6	57
27	Clinical and Ultrasonographic Findings Affecting Nondiagnostic Results upon the Second Fine Needle Aspiration for Thyroid Nodules. <i>Annals of Surgical Oncology</i> , 2012, 19, 2304-2309.	0.7	55
28	Preoperative axillary lymph node evaluation in breast cancer patients by breast magnetic resonance imaging (MRI): Can breast MRI exclude advanced nodal disease?. <i>European Radiology</i> , 2016, 26, 3865-3873.	2.3	55
29	Thyroid Nodules with Benign Findings at Cytologic Examination: Results of Long-term Follow-up with US. <i>Radiology</i> , 2014, 271, 272-281.	3.6	51
30	Subcategorization of atypia of undetermined significance/follicular lesion of undetermined significance (<sc>AUS</sc>/<sc>FLUS</sc>): a study applying Thyroid Imaging Reporting and Data System (<sc>TIRADS</sc>). <i>Clinical Endocrinology</i> , 2016, 85, 275-282.	1.2	51
31	Effectiveness and Limitations of Core Needle Biopsy in the Diagnosis of Thyroid Nodules: Review of Current Literature. <i>Journal of Pathology and Translational Medicine</i> , 2015, 49, 230-235.	0.4	51
32	Lithium Toxicity Precipitated by Profound Hypothyroidism. <i>Thyroid</i> , 2008, 18, 651-654.	2.4	50
33	HR-MAS MR Spectroscopy of Breast Cancer Tissue Obtained with Core Needle Biopsy: Correlation with Prognostic Factors. <i>PLoS ONE</i> , 2012, 7, e51712.	1.1	50
34	US Surveillance of Regional Lymph Node Recurrence after Breast Cancer Surgery. <i>Radiology</i> , 2009, 252, 673-681.	3.6	47
35	Subcategorization of Ultrasonographic BI-RADS Category 4: Positive Predictive Value and Clinical Factors Affecting It. <i>Ultrasound in Medicine and Biology</i> , 2011, 37, 693-699.	0.7	47
36	Association of Preoperative US Features and Recurrence in Patients with Classic Papillary Thyroid Carcinoma. <i>Radiology</i> , 2015, 277, 574-583.	3.6	47

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37	Evaluation of Malignancy Risk Stratification of Microcalcifications Detected on Mammography: A Study Based on the 5th Edition of BI-RADS. <i>Annals of Surgical Oncology</i> , 2015, 22, 2895-2901.	0.7	47
38	Correlation between conductivity and prognostic factors in invasive breast cancer using magnetic resonance electric properties tomography (MREPT). <i>European Radiology</i> , 2016, 26, 2317-2326.	2.3	47
39	The Role of BRAFV600E Mutation and Ultrasonography for the Surgical Management of a Thyroid Nodule Suspicious for Papillary Thyroid Carcinoma on Cytology. <i>Annals of Surgical Oncology</i> , 2009, 16, 3125-3131.	0.7	46
40	Contribution of Computed Tomography to Ultrasound in Predicting Lateral Lymph Node Metastasis in Patients with Papillary Thyroid Carcinoma. <i>Annals of Surgical Oncology</i> , 2011, 18, 1734-1741.	0.7	46
41	Clinical Implication of Elastography as a Prognostic Factor of Papillary Thyroid Microcarcinoma. <i>Annals of Surgical Oncology</i> , 2012, 19, 2279-2287.	0.7	46
42	Staging of Papillary Thyroid Carcinoma with Ultrasonography: Performance in a Large Series. <i>Annals of Surgical Oncology</i> , 2011, 18, 3572-3578.	0.7	45
43	Vacuum-assisted breast biopsy under sonographic guidance: analysis of 10 years of experience. <i>Ultrasonography</i> , 2014, 33, 259-266.	1.0	44
44	Malignancy Risk Stratification in Thyroid Nodules with Benign Results on Cytology: Combination of Thyroid Imaging Reporting and Data System and Bethesda System. <i>Annals of Surgical Oncology</i> , 2014, 21, 1898-1903.	0.7	44
45	Ultrasonographic Characteristics Predictive of Nondiagnostic Results for Fine-Needle Aspiration Biopsies of Thyroid Nodules. <i>Ultrasound in Medicine and Biology</i> , 2011, 37, 549-555.	0.7	43
46	Man to man training: Can it help improve the diagnostic performances and interobserver variabilities of thyroid ultrasonography in residents?. <i>European Journal of Radiology</i> , 2012, 81, e352-e356.	1.2	42
47	Diagnostic Role of Conventional Ultrasonography and Shearwave Elastography in Asymptomatic Patients with Diffuse Thyroid Disease: Initial Experience with 57 Patients. <i>Yonsei Medical Journal</i> , 2014, 55, 247.	0.9	42
48	Sonographic Characteristics Suggesting Papillary Thyroid Carcinoma According to Nodule Size. <i>Annals of Surgical Oncology</i> , 2013, 20, 906-913.	0.7	40
49	Magnetic Resonance Metabolic Profiling of Breast Cancer Tissue Obtained with Core Needle Biopsy for Predicting Pathologic Response to Neoadjuvant Chemotherapy. <i>PLoS ONE</i> , 2013, 8, e83866.	1.1	40
50	Higher body mass index may be a predictor of extrathyroidal extension in patients with papillary thyroid microcarcinoma. <i>Endocrine</i> , 2015, 48, 264-271.	1.1	38
51	Malignancy risk and characteristics of thyroid nodules with two consecutive results of atypia of undetermined significance or follicular lesion of undetermined significance on cytology. <i>European Radiology</i> , 2015, 25, 2601-2607.	2.3	37
52	Radiomics signature for prediction of lateral lymph node metastasis in conventional papillary thyroid carcinoma. <i>PLoS ONE</i> , 2020, 15, e0227315.	1.1	37
53	Optimal indication of thyroglobulin measurement in fine-needle aspiration for detecting lateral metastatic lymph nodes in patients with papillary thyroid carcinoma. <i>Head and Neck</i> , 2014, 36, 795-801.	0.9	35
54	Differences in the Diagnostic Performances of Staging US for Thyroid Malignancy According to Experience. <i>Ultrasound in Medicine and Biology</i> , 2012, 38, 568-573.	0.7	34

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55	False Negative Results of Preoperative Axillary Ultrasound in Patients with Invasive Breast Cancer: Correlations with Clinicopathologic Findings. <i>Ultrasound in Medicine and Biology</i> , 2012, 38, 1881-1886.	0.7	34
56	Neck ultrasonography as preoperative localization of primary hyperparathyroidism with an additional role of detecting thyroid malignancy. <i>European Journal of Radiology</i> , 2013, 82, e17-e21.	1.2	33
57	The Combined Role of Ultrasound and Frozen Section in Surgical Management of Thyroid Nodules Read as Suspicious for Papillary Thyroid Carcinoma on Fine Needle Aspiration Biopsy: A Retrospective Study. <i>World Journal of Surgery</i> , 2009, 33, 950-957.	0.8	32
58	Long-term follow-up results for ultrasound-guided vacuum-assisted removal of benign palpable breast mass. <i>American Journal of Surgery</i> , 2010, 199, 1-7.	0.9	32
59	A nomogram for predicting malignancy in thyroid nodules diagnosed as atypia of undetermined significance/follicular lesions of undetermined significance on fine needle aspiration. <i>Surgery</i> , 2014, 155, 1006-1013.	1.0	32
60	Breast Microcalcifications: Diagnostic Outcomes According to Image-Guided Biopsy Method. <i>Korean Journal of Radiology</i> , 2015, 16, 996.	1.5	31
61	Thyroid Nodules: Nondiagnostic Cytologic Results according to Thyroid Imaging Reporting and Data System before and after Application of the Bethesda System. <i>Radiology</i> , 2015, 276, 579-587.	3.6	31
62	Application of Texture Analysis in the Differential Diagnosis of Benign and Malignant Thyroid Nodules: Comparison With Gray-Scale Ultrasound and Elastography. <i>American Journal of Roentgenology</i> , 2015, 205, W343-W351.	1.0	31
63	Mammographic Density Estimation with Automated Volumetric Breast Density Measurement. <i>Korean Journal of Radiology</i> , 2014, 15, 313.	1.5	30
64	Better Understanding in the Differentiation of Thyroid Follicular Adenoma, Follicular Carcinoma, and Follicular Variant of Papillary Carcinoma: A Retrospective Study. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-9.	0.6	30
65	Imaging Surveillance of Patients with Breast Cancer after Primary Treatment: Current Recommendations. <i>Korean Journal of Radiology</i> , 2015, 16, 219.	1.5	30
66	Quantitative Evaluation for Differentiating Malignant and Benign Thyroid Nodules Using Histogram Analysis of Grayscale Sonograms. <i>Journal of Ultrasound in Medicine</i> , 2016, 35, 775-782.	0.8	30
67	Risk Stratification of Thyroid Nodules With Atypia of Undetermined Significance/Follicular Lesion of Undetermined Significance (AUS/FLUS) Cytology Using Ultrasonography Patterns Defined by the 2015 ATA Guidelines. <i>Annals of Otology, Rhinology and Laryngology</i> , 2017, 126, 625-633.	0.6	30
68	Association Between Radiomics Signature and Disease-Free Survival in Conventional Papillary Thyroid Carcinoma. <i>Scientific Reports</i> , 2019, 9, 4501.	1.6	30
69	The follicular variant of papillary thyroid carcinoma: characteristics of preoperative ultrasonography and cytology. <i>Ultrasonography</i> , 2016, 35, 47-54.	1.0	30
70	Anaplastic Thyroid Cancer: Ultrasonographic Findings and the Role of Ultrasonography-Guided Fine Needle Aspiration Biopsy. <i>Yonsei Medical Journal</i> , 2013, 54, 1400.	0.9	29
71	Probably benign breast lesions on ultrasonography: A retrospective review of ultrasonographic features and clinical factors affecting the BI-RADS categorization. <i>Acta Radiologica</i> , 2010, 51, 375-382.	0.5	27
72	Intra-observer Reproducibility and Diagnostic Performance of Breast Shear-Wave Elastography in Asian Women. <i>Ultrasound in Medicine and Biology</i> , 2014, 40, 1058-1064.	0.7	26

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73	Diagnostic Performance of Ultrasound and Ultrasound Elastography with Respect to Physician Experience. <i>Ultrasound in Medicine and Biology</i> , 2014, 40, 854-863.	0.7	26
74	Fine-needle aspiration versus core needle biopsy for diagnosis of thyroid malignancy and neoplasm: a matched cohort study. <i>European Radiology</i> , 2017, 27, 801-811.	2.3	26
75	Combining radiomics with ultrasound-based risk stratification systems for thyroid nodules: an approach for improving performance. <i>European Radiology</i> , 2021, 31, 2405-2413.	2.3	26
76	Artificial intelligence to predict the BRAFV600E mutation in patients with thyroid cancer. <i>PLoS ONE</i> , 2020, 15, e0242806.	1.1	26
77	Utility of Thyroglobulin Measurements in Fine-Needle Aspirates of Space Occupying Lesions in the Thyroid Bed After Thyroid Cancer Operations. <i>Thyroid</i> , 2013, 23, 280-288.	2.4	25
78	Asymptomatic Benign Papilloma Without Atypia Diagnosed at Ultrasonography-Guided 14-Gauge Core Needle Biopsy: Which Subgroup can be Managed by Observation?. <i>Annals of Surgical Oncology</i> , 2016, 23, 1860-1866.	0.7	25
79	Axillary Lymph Node Metastasis: CA-15-3 and Carcinoembryonic Antigen Concentrations in Fine-Needle Aspirates for Preoperative Diagnosis in Patients with Breast Cancer. <i>Radiology</i> , 2010, 254, 691-697.	3.6	24
80	Diagnostic performances and interobserver agreement according to observer experience: a comparison study using three guidelines for management of thyroid nodules. <i>Acta Radiologica</i> , 2018, 59, 917-923.	0.5	24
81	Metastatic renal cell carcinoma in the thyroid gland: ultrasonographic features and the diagnostic role of core needle biopsy. <i>Ultrasonography</i> , 2017, 36, 252-259.	1.0	24
82	Thyroid incidentalomas detected on ^{18}F -fluorodeoxyglucose-positron emission tomography/computed tomography: Thyroid Imaging Reporting and Data System (TIRADS) in the diagnosis and management of patients. <i>Surgery</i> , 2015, 158, 1314-1322.	1.0	23
83	Pattern-based vs. score-based guidelines using ultrasound features have different strengths in risk stratification of thyroid nodules. <i>European Radiology</i> , 2020, 30, 3793-3802.	2.3	23
84	Radiomics in predicting mutation status for thyroid cancer: A preliminary study using radiomics features for predicting BRAFV600E mutations in papillary thyroid carcinoma. <i>PLoS ONE</i> , 2020, 15, e0228968.	1.1	23
85	Proper Indication of BRAFV600E Mutation Testing in Fine-Needle Aspirates of Thyroid Nodules. <i>PLoS ONE</i> , 2013, 8, e64505.	1.1	23
86	Malignant Lesions Initially Categorized as Probably Benign Breast Lesions: Retrospective Review of Ultrasonographic, Clinical and Pathologic Characteristics. <i>Ultrasound in Medicine and Biology</i> , 2010, 36, 551-559.	0.7	22
87	Diagnostic Value of BRAFV600E Mutation Analysis of Thyroid Nodules According to Ultrasonographic Features and the Time of Aspiration. <i>Annals of Surgical Oncology</i> , 2011, 18, 792-799.	0.7	22
88	Real-Time Elastography in the Evaluation of Diffuse Thyroid Disease: A Study Based on Elastography Histogram Parameters. <i>Ultrasound in Medicine and Biology</i> , 2014, 40, 2012-2019.	0.7	22
89	Correlation between electrical conductivity and apparent diffusion coefficient in breast cancer: effect of necrosis on magnetic resonance imaging. <i>European Radiology</i> , 2018, 28, 3204-3214.	2.3	22
90	Ultrasonographic evaluation of women with pathologic nipple discharge. <i>Ultrasonography</i> , 2017, 36, 310-320.	1.0	22

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91	How to Manage Thyroid Nodules With Two Consecutive Non-Diagnostic Results on Ultrasonography-Guided Fine-Needle Aspiration. <i>World Journal of Surgery</i> , 2012, 36, 586-592.	0.8	21
92	Phyllodes Tumors of the Breast: Ultrasonographic Findings and Diagnostic Performance of Ultrasound-Guided Core Needle Biopsy. <i>Ultrasound in Medicine and Biology</i> , 2013, 39, 987-992.	0.7	21
93	Can increased tumoral vascularity be a quantitative predicting factor of lymph node metastasis in papillary thyroid microcarcinoma?. <i>Endocrine</i> , 2014, 47, 273-282.	1.1	21
94	Evaluating imaging-pathology concordance and discordance after ultrasound-guided breast biopsy. <i>Ultrasonography</i> , 2018, 37, 107-120.	1.0	21
95	Ultrasonography-guided 14-gauge core biopsy of the breast: results of 7 years of experience. <i>Ultrasonography</i> , 2018, 37, 55-62.	1.0	21
96	Three-dimensional radiomics of triple-negative breast cancer: Prediction of systemic recurrence. <i>Scientific Reports</i> , 2020, 10, 2976.	1.6	21
97	Metabolomics of Breast Cancer Using High-Resolution Magic Angle Spinning Magnetic Resonance Spectroscopy: Correlations with 18F-FDG Positron Emission Tomography-Computed Tomography, Dynamic Contrast-Enhanced and Diffusion-Weighted Imaging MRI. <i>PLoS ONE</i> , 2016, 11, e0159949.	1.1	21
98	Application of machine learning to ultrasound images to differentiate follicular neoplasms of the thyroid gland. <i>Ultrasonography</i> , 2020, 39, 257-265.	1.0	21
99	Complete Eradication of Metastatic Lymph Node After Percutaneous Ethanol Injection Therapy: Pathologic Correlation. <i>Thyroid</i> , 2009, 19, 317-319.	2.4	20
100	What to do with thyroid nodules showing benign cytology and BRAFV600E mutation? A study based on clinical and radiologic features using a highly sensitive analytic method. <i>Surgery</i> , 2015, 157, 354-361.	1.0	20
101	Photoacoustic Imaging of Breast Microcalcifications: A Preliminary Study with 8-Gauge Core-Biopsied Breast Specimens. <i>PLoS ONE</i> , 2014, 9, e105878.	1.1	20
102	Lymphocytic Thyroiditis on Fine-Needle Aspiration Biopsy of Focal Thyroid Nodules: Approach to Management. <i>American Journal of Roentgenology</i> , 2009, 193, W345-W349.	1.0	19
103	US follow-up protocol in concordant benign result after US-guided 14-gauge core needle breast biopsy. <i>Breast Cancer Research and Treatment</i> , 2012, 132, 1089-1097.	1.1	19
104	Hyalinizing trabecular tumor of the thyroid: diagnosis of a rare tumor using ultrasonography, cytology, and intraoperative frozen sections. <i>Ultrasonography</i> , 2016, 35, 131-139.	1.0	19
105	Combined use of conventional smear and liquid-based preparation versus conventional smear for thyroid fine-needle aspiration. <i>Endocrine</i> , 2016, 53, 157-165.	1.1	19
106	Large (>3cm) thyroid nodules with benign cytology: Can Thyroid Imaging Reporting and Data System (TIRADS) help predict false-negative cytology?. <i>PLoS ONE</i> , 2017, 12, e0186242.	1.1	19
107	Ultrasound texture analysis: Association with lymph node metastasis of papillary thyroid microcarcinoma. <i>PLoS ONE</i> , 2017, 12, e0176103.	1.1	19
108	Diagnostic performances and unnecessary US-FNA rates of various TIRADS after application of equal size thresholds. <i>Scientific Reports</i> , 2020, 10, 10632.	1.6	19

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109	Sonographic features and ultrasonography-guided fine-needle aspiration of metastases to the thyroid gland. <i>Ultrasonography</i> , 2014, 33, 40-48.	1.0	19
110	Diabetic mastopathy: imaging features and the role of image-guided biopsy in its diagnosis. <i>Ultrasonography</i> , 2016, 35, 140-147.	1.0	19
111	Association among T2 signal intensity, necrosis, ADC and Ki-67 in estrogen receptor-positive and HER2-negative invasive ductal carcinoma. <i>Magnetic Resonance Imaging</i> , 2018, 54, 176-182.	1.0	18
112	Application of Various Additional Imaging Techniques for Thyroid Ultrasound: Direct Comparison of Combined Various Elastography and Doppler Parameters to Gray-Scale Ultrasound in Differential Diagnosis of Thyroid Nodules. <i>Ultrasound in Medicine and Biology</i> , 2018, 44, 1679-1686.	0.7	18
113	Application of metabolomics in prediction of lymph node metastasis in papillary thyroid carcinoma. <i>PLoS ONE</i> , 2018, 13, e0193883.	1.1	18
114	Positive Predictive Value and Interobserver Variability of Preoperative Staging Sonography for Thyroid Carcinoma. <i>American Journal of Roentgenology</i> , 2011, 197, W324-W330.	1.0	17
115	Diffusional kurtosis imaging for differentiation of additional suspicious lesions on preoperative breast MRI of patients with known breast cancer. <i>Magnetic Resonance Imaging</i> , 2019, 62, 199-208.	1.0	17
116	Thyroid nodules with nondiagnostic results on repeat fine-needle aspiration biopsy: which nodules should be considered for repeat biopsy or surgery rather than follow-up?. <i>Ultrasonography</i> , 2016, 35, 234-243.	1.0	17
117	Diffuse Sclerosing Variant of Papillary Carcinoma of the Thyroid Gland: Specimen Radiographic Features with Histopathological Correlation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 1491-1492.	1.8	16
118	How to Find an Isoechoic Lesion with Breast US. <i>Radiographics</i> , 2011, 31, 663-676.	1.4	16
119	Value of Ultrasound for Postoperative Surveillance of Asian Patients with History of Breast Cancer Surgery: A Single-Center Study. <i>Annals of Surgical Oncology</i> , 2013, 20, 3461-3468.	0.7	16
120	Heterogeneous echogenicity of the underlying thyroid parenchyma: how does this affect the analysis of a thyroid nodule?. <i>BMC Cancer</i> , 2013, 13, 550.	1.1	16
121	Reliability of Breast Ultrasound BI-RADS Final Assessment in Mammographically Negative Patients with Nipple Discharge and Radiologic Predictors of Malignancy. <i>Journal of Breast Cancer</i> , 2016, 19, 308.	0.8	16
122	The thyroid imaging reporting and data system on US, but not the BRAFV600E mutation in fine-needle aspirates, is associated with lateral lymph node metastasis in PTC. <i>Medicine (United States)</i> , 2016, 95, e4292.	0.4	16
123	Histogram and gray level co-occurrence matrix on gray-scale ultrasound images for diagnosing lymphocytic thyroiditis. <i>Computers in Biology and Medicine</i> , 2016, 75, 257-266.	3.9	16
124	Thyroid Imaging Reporting and Data System and Ultrasound Elastography: Diagnostic Accuracy as a Tool in Recommending Repeat Fine-Needle Aspiration for Solid Thyroid Nodules with Non-Diagnostic Fine-Needle Aspiration Cytology. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 399-406.	0.7	16
125	Role of dynamic contrast-enhanced MRI in evaluating the association between contralateral parenchymal enhancement and survival outcome in ER-positive, HER2-negative, node-negative invasive breast cancer. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 48, 1678-1689.	1.9	16
126	Breast magnetic resonance imaging for surveillance of women with a personal history of breast cancer: outcomes stratified by interval between definitive surgery and surveillance MR imaging. <i>BMC Cancer</i> , 2018, 18, 91.	1.1	16

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127	Magnetic Resonance Imaging after Completion of Neoadjuvant Chemotherapy Can Accurately Discriminate between No Residual Carcinoma and Residual Ductal Carcinoma In Situ in Patients with Triple-Negative Breast Cancer. <i>PLoS ONE</i> , 2016, 11, e0149347.	1.1	16
128	BRAFV600E mutation testing in fine needle aspirates of thyroid nodules: potential value of real-time PCR. <i>Annals of Clinical and Laboratory Science</i> , 2012, 42, 258-65.	0.2	16
129	Interval growth of probably benign breast lesions on follow-up ultrasound: how can these be managed?. <i>European Radiology</i> , 2011, 21, 908-918.	2.3	15
130	US-Guided Optical Tomography: Correlation with Clinicopathologic Variables in Breast Cancer. <i>Ultrasound in Medicine and Biology</i> , 2013, 39, 233-240.	0.7	15
131	Percutaneous Ultrasound-Guided Vacuum-Assisted Removal versus Surgery for Breast Lesions Showing Imaging-Histology Discordance after Ultrasound-Guided Core-Needle Biopsy. <i>Korean Journal of Radiology</i> , 2014, 15, 697.	1.5	15
132	Absence of Residual Microcalcifications in Atypical Ductal Hyperplasia Diagnosed via Stereotactic Vacuum-Assisted Breast Biopsy: Is Surgical Excision Obviated?. <i>Journal of Breast Cancer</i> , 2014, 17, 265.	0.8	15
133	Breast parenchymal signal enhancement ratio at preoperative magnetic resonance imaging: association with early recurrence in triple-negative breast cancer patients. <i>Acta Radiologica</i> , 2016, 57, 802-808.	0.5	15
134	A Study on Serum Antithyroglobulin Antibodies Interference in Thyroglobulin Measurement in Fine-Needle Aspiration for Diagnosing Lymph Node Metastasis in Postoperative Patients. <i>PLoS ONE</i> , 2015, 10, e0131096.	1.1	15
135	Suspiciously malignant findings on ultrasound after fine needle aspiration biopsy in a thyroid nodule with initially benign ultrasound and cytologic result: to repeat or to follow-up. <i>Clinical Imaging</i> , 2011, 35, 470-475.	0.8	14
136	Can additional immunohistochemistry staining replace the surgical excision for the diagnosis of papillary breast lesions classified as benign on 14-gage core needle biopsy?. <i>Breast Cancer Research and Treatment</i> , 2013, 137, 797-806.	1.1	14
137	Breast Papilloma without Atypia and Risk of Breast Carcinoma. <i>Breast Journal</i> , 2014, 20, 525-533.	0.4	14
138	The influence of body mass index on the diagnostic performance of preoperative staging ultrasound in papillary thyroid carcinoma. <i>Clinical Endocrinology</i> , 2015, 83, 550-555.	1.2	14
139	Short-term Follow-up US Leads to Higher False-positive Results Without Detection of Structural Recurrences in PTMC. <i>Medicine (United States)</i> , 2016, 95, e2435.	0.4	14
140	Evaluation of Underlying Lymphocytic Thyroiditis With Histogram Analysis Using Grayscale Ultrasound Images. <i>Journal of Ultrasound in Medicine</i> , 2016, 35, 519-526.	0.8	14
141	Qualitative and Semiquantitative Elastography for the Diagnosis of Intermediate Suspicious Thyroid Nodules Based on the 2015 American Thyroid Association Guidelines. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 1007-1014.	0.8	14
142	Comparison of Clinical and Pathologic Characteristics of Ductal Carcinoma in Situ Detected on Mammography versus Ultrasound Only in Asymptomatic Patients. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 68-77.	0.7	14
143	BI-RADS category 3, 4, and 5 lesions identified at preoperative breast MRI in patients with breast cancer: implications for management. <i>European Radiology</i> , 2020, 30, 2773-2781.	2.3	14
144	Scoring System Based on BI-RADS Lexicon to Predict Probability of Malignancy in Suspicious Microcalcifications. <i>Annals of Surgical Oncology</i> , 2012, 19, 1491-1498.	0.7	13

#	ARTICLE	IF	CITATIONS
145	Fine-Needle Aspirates CYFRA 21-1 is a Useful Tumor Marker for Detecting Axillary Lymph Node Metastasis in Breast Cancer Patients. <i>PLoS ONE</i> , 2013, 8, e57248.	1.1	13
146	RAS Mutations in AUS/FLUS Cytology. <i>Medicine (United States)</i> , 2015, 94, e1084.	0.4	13
147	Is Pre-Operative Axillary Staging with Ultrasound and Ultrasound-Guided Fine-Needle Aspiration Reliable in Invasive Lobular Carcinoma of the Breast?. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 1263-1272.	0.7	13
148	Application of the downgrade criteria to supplemental screening ultrasound for women with negative mammography but dense breasts. <i>Medicine (United States)</i> , 2016, 95, e5279.	0.4	13
149	Variability in Interpretation of Ultrasound Elastography and Gray-Scale Ultrasound in Assessing Thyroid Nodules. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 51-59.	0.7	13
150	Ultrasound-guided fine needle aspiration versus core needle biopsy: comparison of post-biopsy hematoma rates and risk factors. <i>Endocrine</i> , 2017, 57, 108-114.	1.1	13
151	Sonographic Detection of Thyroid Cancer in Breast Cancer Patients. <i>Yonsei Medical Journal</i> , 2007, 48, 63.	0.9	12
152	US-guided diffuse optical tomography for breast lesions: the reliability of clinical experience. <i>European Radiology</i> , 2011, 21, 1353-1363.	2.3	12
153	Imaging findings for malignancy-mimicking nodular fasciitis of the breast and a review of previous imaging studies. <i>Acta Radiologica Short Reports</i> , 2013, 2, 204798161351283.	0.7	12
154	Evaluation with 3.0-T MR imaging: predicting the pathological response of triple-negative breast cancer treated with anthracycline and taxane neoadjuvant chemotherapy. <i>Acta Radiologica</i> , 2015, 56, 1069-1077.	0.5	12
155	Clinical Implication of Highly Sensitive Detection of the BRAFV600E Mutation in Fine-Needle Aspirations According to the Thyroid Bethesda System in Patients With Conventional Papillary Thyroid Carcinoma. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2015, 124, 392-399.	0.6	12
156	Perfusion Parameters on Breast Dynamic Contrast-Enhanced MRI Are Associated With Disease-Specific Survival in Patients With Triple-Negative Breast Cancer. <i>American Journal of Roentgenology</i> , 2017, 208, 687-694.	1.0	12
157	Added Value of MRI for Invasive Breast Cancer including the Entire Axilla for Evaluation of High-Level or Advanced Axillary Lymph Node Metastasis in the Post-ACOSOG Z0011 Trial Era. <i>Radiology</i> , 2021, 300, 46-54.	3.6	12
158	Breast ultrasonography in young Asian women: analyses of BI-RADS final assessment category according to symptoms. <i>Acta Radiologica</i> , 2011, 52, 35-40.	0.5	11
159	Is Follow-up BRAFV600E Mutation Analysis Helpful in the Differential Diagnosis of Thyroid Nodules with Negative Results on Initial Analysis?. <i>PLoS ONE</i> , 2013, 8, e58592.	1.1	11
160	Evaluation of serum thyroid-stimulating hormone as indicator for fine-needle aspiration in patients with thyroid nodules. <i>Head and Neck</i> , 2015, 37, 498-504.	0.9	11
161	Significance of Incidentally Detected Subcentimeter Enhancing Lesions on Preoperative Breast MRI: Role of Second-Look Ultrasound in Lesion Detection and Management. <i>American Journal of Roentgenology</i> , 2015, 204, W357-W362.	1.0	11
162	Mammographically Occult Asymptomatic Radial Scars/Complex Sclerosing Lesions at Ultrasonography-Guided Core Needle Biopsy: Follow-Up Can Be Recommended. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 2367-2371.	0.7	11

#	ARTICLE	IF	CITATIONS
163	Predicting lymph node metastasis in patients with papillary thyroid carcinoma by vascular index on power Doppler ultrasound. <i>Head and Neck</i> , 2017, 39, 334-340.	0.9	11
164	Differentiation of thyroid nodules on US using features learned and extracted from various convolutional neural networks. <i>Scientific Reports</i> , 2019, 9, 19854.	1.6	11
165	Comparison of diagnostic performance of the ACR and Kwak TIRADS applying the ACR TIRADS™ size thresholds for FNA. <i>European Radiology</i> , 2021, 31, 5243-5250.	2.3	11
166	Benign core biopsy of probably benign breast lesions 2 cm or larger: correlation with excisional biopsy and long-term follow-up. <i>Ultrasonography</i> , 2014, 33, 200-205.	1.0	11
167	Comparison of breast tissue markers for tumor localization in breast cancer patients undergoing neoadjuvant chemotherapy. <i>Ultrasonography</i> , 2019, 38, 336-344.	1.0	11
168	Infiltrating syringomatous adenoma presenting as microcalcification in the nipple on screening mammogram: case report and review of the literature of radiologic features. <i>Clinical Imaging</i> , 2010, 34, 462-465.	0.8	10
169	Bilateral Killian-Jamieson Diverticula Incidentally Found on Thyroid Ultrasonography. <i>Thyroid</i> , 2010, 20, 1041-1042.	2.4	10
170	Benign Aspirates on Follow-Up FNA May Be Enough in Patients with Initial Atypia of Undetermined Significance/Follicular Lesion of Undetermined Significance. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-8.	0.6	10
171	Imaging-Cytology Correlation of Thyroid Nodules with Initially Benign Cytology. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-8.	0.6	10
172	Mammographic and Sonographic Features of Triple-Negative Invasive Carcinoma of No Special Type. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 375-383.	0.7	10
173	Applying Ultrasound-Guided Core Needle Biopsy for Diagnosis of Thyroid Masses. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 1801-1808.	0.8	10
174	Application of Thyroid Imaging Reporting and Data System in the Ultrasound Assessment of Thyroid Nodules According to Physician Experience. <i>Ultrasound Quarterly</i> , 2016, 32, 126-131.	0.3	10
175	Effect of Background Parenchymal Enhancement on Pre-Operative Breast Magnetic Resonance Imaging: How It Affects Interpretation and the Role of Second-Look Ultrasound in Patient Management. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 2766-2774.	0.7	10
176	Clinical Parameter for Deciding the BRAFV600E Mutation Test in Atypia of Undetermined Significance/Follicular Lesion of Undetermined Significance Thyroid Nodules. <i>Ultrasound Quarterly</i> , 2017, 33, 284-288.	0.3	10
177	Thyroid Nodules With Nondiagnostic Cytologic Results: Follow-Up Management Using Ultrasound Patterns Based on the 2015 American Thyroid Association Guidelines. <i>American Journal of Roentgenology</i> , 2018, 210, 412-417.	1.0	10
178	Comparing recall rates following implementation of digital breast tomosynthesis to synthetic 2D images and digital mammography on women with breast-conserving surgery. <i>European Radiology</i> , 2020, 30, 6072-6079.	2.3	10
179	Real-Time PCR Cycle Threshold Values for the BRAFV600E Mutation in Papillary Thyroid Microcarcinoma May Be Associated With Central Lymph Node Metastasis. <i>Medicine (United States)</i> , 2015, 94, e1149.	0.4	9
180	BRAF mutation in fine-needle aspiration specimens as a potential predictor for persistence/recurrence in patients with classical papillary thyroid carcinoma larger than 10 mm at a BRAF mutation prevalent area. <i>Head and Neck</i> , 2015, 37, 1432-1438.	0.9	9

#	ARTICLE	IF	CITATIONS
181	Adding Ultrasound to the Evaluation of Patients with Pathologic Nipple Discharge to Diagnose Additional Breast Cancers: Preliminary Data. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 2099-2107.	0.7	9
182	US-localized diffuse optical tomography in breast cancer: comparison with pharmacokinetic parameters of DCE-MRI and with pathologic biomarkers. <i>BMC Cancer</i> , 2016, 16, 50.	1.1	9
183	Repeat fine-needle aspiration can be performed at 6 months or more after initial atypia of undetermined significance or follicular lesion of undetermined significance results for thyroid nodules 10 mm or larger. <i>European Radiology</i> , 2016, 26, 4442-4448.	2.3	9
184	Role of elastography for downgrading BI-RADS category 4a breast lesions according to risk factors. <i>Acta Radiologica</i> , 2019, 60, 278-285.	0.5	9
185	Diffuse Microcalcifications Only of the Thyroid Gland Seen on Ultrasound: Clinical Implication and Diagnostic Approach. <i>Annals of Surgical Oncology</i> , 2011, 18, 2899-2906.	0.7	8
186	Why Do We Have So Many Controversies in Thyroid Nodule Doppler US?. <i>Radiology</i> , 2011, 259, 304-304.	3.6	8
187	Mixed Echoic Thyroid Nodules on Ultrasound: Approach to Management. <i>Yonsei Medical Journal</i> , 2012, 53, 812.	0.9	8
188	Thyroid nodules ≤ 5 mm on ultrasonography: are they "leave me alone" lesions?. <i>Endocrine</i> , 2015, 49, 735-744.	1.1	8
189	Risk of Thyroid Cancer in Euthyroid Asymptomatic Patients with Thyroid Nodules with an Emphasis on Family History of Thyroid Cancer. <i>Korean Journal of Radiology</i> , 2016, 17, 255.	1.5	8
190	"Category 4A" microcalcifications: how should this subcategory be applied to microcalcifications seen on mammography?. <i>Acta Radiologica</i> , 2018, 59, 147-153.	0.5	8
191	Non-diagnostic thyroid nodules after application of the Bethesda system: a study evaluating the interval for repeat aspiration for non-diagnostic results. <i>Acta Radiologica</i> , 2018, 59, 305-312.	0.5	8
192	Follow-up interval for probably benign breast lesions on screening ultrasound in women at average risk for breast cancer with dense breasts. <i>Acta Radiologica</i> , 2018, 59, 1045-1050.	0.5	8
193	Cytopathologic criteria and size should be considered in comparison of fine-needle aspiration vs. core-needle biopsy for thyroid nodules: results based on large surgical series. <i>Endocrine</i> , 2020, 70, 558-565.	1.1	8
194	Characteristics of breast cancer detected by supplementary screening ultrasonography. <i>Ultrasonography</i> , 2015, 34, 153-156.	1.0	8
195	Annual Trends in Ultrasonography-Guided 14-Gauge Core Needle Biopsy for Breast Lesions. <i>Korean Journal of Radiology</i> , 2020, 21, 259.	1.5	8
196	Core-Needle Biopsy Does Not Show Superior Diagnostic Performance to Fine-Needle Aspiration for Diagnosing Thyroid Nodules. <i>Yonsei Medical Journal</i> , 2020, 61, 161.	0.9	8
197	Tumor Markers in Fine-Needle Aspiration Washout for Cervical Lymphadenopathy in Patients With Known Malignancy: Preliminary Study. <i>American Journal of Roentgenology</i> , 2011, 197, W730-W736.	1.0	7
198	Fine-Needle Aspirate CYFRA 21-1, an Innovative New Marker for Diagnosis of Axillary Lymph Node Metastasis in Breast Cancer Patients. <i>Medicine (United States)</i> , 2015, 94, e811.	0.4	7

#	ARTICLE	IF	CITATIONS
199	Short-term follow-up in 6 months is unnecessary for asymptomatic breast lesions with benign concordant results obtained at ultrasonography-guided 14-gauge core needle biopsy. <i>American Journal of Surgery</i> , 2016, 211, 152-158.	0.9	7
200	The 5-tiered categorization system for reporting cytology is sufficient for management of patients with thyroid nodules compared to the 6-tiered Bethesda system. <i>Endocrine</i> , 2016, 53, 489-496.	1.1	7
201	High suspicion US pattern on the ATA guidelines, not cytologic diagnosis, may be a predicting marker of lymph node metastasis in patients with classical papillary thyroid carcinoma. <i>American Journal of Surgery</i> , 2018, 216, 562-566.	0.9	7
202	Extrathyroidal Implantation of Thyroid Tumor Cells After Needle Biopsy and Other Invasive Procedures. <i>Thyroid</i> , 2010, 20, 459-464.	2.4	6
203	Quantitative Evaluation of Vascularity Using 2-D Power Doppler Ultrasonography May Not Identify Malignancy of the Thyroid. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 2873-2883.	0.7	6
204	Breast ultrasonography for detection of metachronous ipsilateral breast tumor recurrence. <i>Acta Radiologica</i> , 2016, 57, 1171-1177.	0.5	6
205	Validation of the 2015 American Thyroid Association Management Guidelines for Thyroid Nodules With Benign Cytologic Findings in the Era of the Bethesda System. <i>American Journal of Roentgenology</i> , 2018, 210, 629-634.	1.0	6
206	Ultrasonography-Guided Core Needle Biopsy Did Not Reduce Diagnostic Lobectomy for Thyroid Nodules Diagnosed as Atypia of Undetermined Significance/Follicular Lesion of Undetermined Significance. <i>Ultrasound Quarterly</i> , 2019, 35, 253-258.	0.3	6
207	Survival Rates of Breast Cancer Patients Aged 40 to 49 Years according to Detection Modality in Korea: Screening Ultrasound versus Mammography. <i>Korean Journal of Radiology</i> , 2021, 22, 159.	1.5	6
208	Mammographic Surveillance After Breast-Conserving Therapy: Impact of Digital Breast Tomosynthesis and Artificial Intelligence-Based Computer-Aided Detection. <i>American Journal of Roentgenology</i> , 2022, 218, 42-51.	1.0	6
209	Magnetic Resonance Appearance of Normal Popliteal Lymph Nodes: Location and Relationship of Number, Fatty change, and Size of the Lymph nodes with Aging. <i>Journal of the Korean Radiological Society</i> , 2002, 47, 665.	0.0	5
210	Heterogeneous Echogenicity of the Thyroid Parenchyma Does Not Influence the Detection of Multi-focality in Papillary Thyroid Carcinoma on Preoperative Ultrasound Staging. <i>Ultrasound in Medicine and Biology</i> , 2014, 40, 884-889.	0.7	5
211	Validation of the modified 4-tiered categorization system through comparison with the 5-tiered categorization system of the 2015 American Thyroid Association guidelines for classifying small thyroid nodules on ultrasound. <i>Head and Neck</i> , 2017, 39, 2208-2215.	0.9	5
212	Frequencies and malignancy rates of 6-tiered Bethesda categories of thyroid nodules according to ultrasound assessment and nodule size. <i>Head and Neck</i> , 2018, 40, 1947-1954.	0.9	5
213	Follow-Up Strategies for Thyroid Nodules with Benign Cytology on Ultrasound-Guided Fine Needle Aspiration: Malignancy Rates of Management Guidelines Using Ultrasound Before and After the Era of the Bethesda System. <i>Thyroid</i> , 2019, 29, 1227-1236.	2.4	5
214	Preoperative Magnetic Resonance Imaging Features Associated with Positive Resection Margins in Patients with Invasive Lobular Carcinoma. <i>Korean Journal of Radiology</i> , 2020, 21, 946.	1.5	5
215	Recurrence Rates of Benign Phyllodes Tumors After Surgical Excision and Ultrasonography-Guided Vacuum-Assisted Excision. <i>Ultrasound Quarterly</i> , 2016, 32, 151-156.	0.3	4
216	Follow-up ultrasound may be enough for thyroid nodules from 5 mm to 1 cm in size. <i>Endocrine</i> , 2016, 52, 130-138.	1.1	4

#	ARTICLE	IF	CITATIONS
217	Magnetic resonance imaging and pathological characteristics of pure mucinous carcinoma in the breast according to echogenicity on ultrasonography. <i>Ultrasonography</i> , 2017, 36, 131-138.	1.0	4
218	Breast Cancer Arising Adjacent to an Involuting Fibroadenoma: Serial Changes in Radiologic Features. <i>Journal of Breast Cancer</i> , 2015, 18, 291.	0.8	3
219	Metastatic Osteosarcoma to the Breast Presenting as a Densely Calcified Mass on Mammography. <i>Journal of Breast Cancer</i> , 2016, 19, 87.	0.8	3
220	Diagnostic Yield of Fine-Needle Aspiration for Axillary Lymph Nodes During Screening Breast Ultrasound. <i>Ultrasound Quarterly</i> , 2016, 32, 144-150.	0.3	3
221	Additional Magnetic Resonance Imaging—Detected Suspicious Lesions in Known Patients With Breast Cancer. <i>Ultrasound Quarterly</i> , 2017, 33, 167-173.	0.3	3
222	Clinical Significance of Histogram Parameters on Elastography in Patients With Papillary Thyroid Microcarcinomas. <i>Ultrasound Quarterly</i> , 2017, 33, 219-224.	0.3	3
223	Value of ultrasound-guided fine needle aspiration in diagnosing axillary lymph node recurrence after breast cancer surgery. <i>American Journal of Surgery</i> , 2018, 216, 969-973.	0.9	3
224	Necessity of Axillary Scanning After Negative Finding on Both Mammography and Subsequent Breast Ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2018, 44, 71-77.	0.7	3
225	Outcomes of Ductal Carcinoma In Situ According to Detection Modality: A Multicenter Study Comparing Recurrence Between Mammography and Breast US. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 2623-2633.	0.7	3
226	Atypical Ductal Hyperplasia on Ultrasonography-Guided Vacuum-Assisted Biopsy of the Breast. <i>Ultrasound Quarterly</i> , 2020, 36, 192-198.	0.3	3
227	Intranodular Vascularity May Be Useful in Predicting Malignancy in Thyroid Nodules with the Intermediate Suspicion Pattern of the 2015 American Thyroid Association Guidelines. <i>Ultrasound in Medicine and Biology</i> , 2020, 46, 1373-1379.	0.7	3
228	Positive predictive value of additional synchronous breast lesions in whole-breast ultrasonography at the diagnosis of breast cancer: clinical and imaging factors. <i>Ultrasonography</i> , 2014, 33, 170-177.	1.0	3
229	Associations between Bethesda categories and tumor characteristics of conventional papillary thyroid carcinoma. <i>Ultrasonography</i> , 2018, 37, 323-329.	1.0	3
230	Prognostic Impact of Ultrasonography Features and ¹⁸ F-Fluorodeoxyglucose Uptake in Patients With Papillary Thyroid Microcarcinoma. <i>Clinical and Experimental Otorhinolaryngology</i> , 2016, 9, 62-69.	1.1	3
231	Metastatic Colon Carcinoma in a Preexisting Thyroid Nodule. <i>Thyroid</i> , 2010, 20, 1319-1319.	2.4	2
232	Risks of Being Malignant or High Risk and Their Characteristics in Breast Lesions 20 mm or Larger After Benign Results on Ultrasonography-Guided 14-Gauge Core Needle Biopsy. <i>Ultrasound Quarterly</i> , 2016, 32, 157-163.	0.3	2
233	Comparison of Ultrasound, Pathologic and Prognostic Characteristics of the Follicular Variant of Papillary Thyroid Cancer According to Fine-Needle Aspiration Cytology. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 2864-2872.	0.7	2
234	Value of additional von Kossa staining in thyroid nodules with echogenic spots on ultrasound. <i>Pathology Research and Practice</i> , 2016, 212, 415-420.	1.0	2

#	ARTICLE	IF	CITATIONS
235	Can Biannual Ultrasound Surveillance Detect Smaller Second Cancers or Detect Cancers Earlier in Patients with Breast Cancer History?. <i>Ultrasound in Medicine and Biology</i> , 2018, 44, 1355-1363.	0.7	2
236	Chronological Trends of Breast Ductal Carcinoma In Situ: Clinical, Radiologic, and Pathologic Perspectives. <i>Annals of Surgical Oncology</i> , 2021, 28, 8699-8709.	0.7	2
237	Ultrasonography surveillance in papillary thyroid carcinoma patients after total thyroidectomy according to dynamic risk stratification. <i>Endocrine</i> , 2020, 69, 347-357.	1.1	2
238	US, Mammography, and Histopathologic Evaluation to Identify Low Nuclear Grade Ductal Carcinoma in Situ. <i>Radiology</i> , 2022, 303, 276-284.	3.6	2
239	Can We Predict Phyllodes Tumor among Fibroepithelial Lesions with Cellular Stroma Diagnosed at Breast Core Needle Biopsy?. <i>Journal of the Korean Society of Radiology</i> , 2011, 64, 603.	0.1	1
240	HER2 Expression in Fine Needle Aspirates of Lymph Nodes Detected by Preoperative Axillary Ultrasound in Breast Cancer Patients. <i>PLoS ONE</i> , 2014, 9, e113065.	1.1	1
241	Repeat Ultrasound-Guided Fine-Needle Aspiration for Thyroid Nodules 10 mm or Larger Can Be Performed 10.7 Months After Initial Nondiagnostic Results. <i>American Journal of Roentgenology</i> , 2016, 206, 823-828.	1.0	1
242	Intrinsic Subtypes of Breast Cancers Initially Assessed as Probably Benign or of Low Suspicion on Ultrasonography Differ According to Tumor Size. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 1503-1509.	0.8	1
243	Preoperative High Neutrophil-Lymphocyte Ratio May Be Associated with Lateral Lymph Node Metastasis in Patients with Papillary Thyroid Cancers. <i>International Journal of Thyroidology</i> , 2018, 11, 41.	0.1	1
244	Guideline Implementation on Fine-Needle Aspiration for Thyroid Nodules: Focusing on Micronodules. <i>Endocrine Practice</i> , 2020, 26, 1017-1025.	1.1	1
245	Factors Predicting Breast Cancer Development in Women During Surveillance After Surgery for Atypical Ductal Hyperplasia of the Breast: Analysis of Clinical, Radiologic, and Histopathologic Features. <i>Annals of Surgical Oncology</i> , 2020, 27, 3614-3622.	0.7	1
246	Preoperative Prediction of Ductal Carcinoma in situ Underestimation of the Breast using Dynamic Contrast Enhanced and Diffusion-weighted Imaging. <i>Journal of the Korean Society of Magnetic Resonance in Medicine</i> , 2013, 17, 101.	0.1	1
247	Does Post-Biopsy Mammography at Short-Term Interval Contribute to Early Detection of Cancer in Patients Diagnosed with Benign-Concordant Microcalcifications on Stereotactic Biopsy?. <i>Iranian Journal of Radiology</i> , 2019, 16, .	0.1	1
248	Giant cell tumor of a tendon sheath mimicking an axillary lymph node. <i>Journal of Clinical Ultrasound</i> , 2010, 38, 271-273.	0.4	0
249	Unsuspected Bowel Structures on Neck Ultrasonography. <i>Thyroid</i> , 2011, 21, 455-455.	2.4	0
250	Association between Bethesda Categories and Ultrasound Features of Conventional Papillary Thyroid Carcinoma. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 1066-1074.	0.7	0
251	Ultrasonographic Evaluation of Diffuse Thyroid Disease: a Study Comparing Grayscale US and Texture Analysis of Real-Time Elastography (RTE) and Grayscale US. <i>International Journal of Thyroidology</i> , 2017, 10, 14.	0.1	0
252	High Body Mass Index and Thyroid Stimulating Hormone Levels Do Not Affect Thyroid Nodule Selection for Fine-Needle Aspiration Biopsy after Ultrasound Evaluation. <i>International Journal of Thyroidology</i> , 2019, 12, 44.	0.1	0

#	ARTICLE	IF	CITATIONS
253	CT and MR Imaging Findings of Structural Heart Diseases Associated with Sudden Cardiac Death. Journal of the Korean Society of Radiology, 2021, 82, 1163.	0.1	0
254	ASO Author Reflections: The Association Between Low-Risk DCIS and Screening Ultrasound over the Past 10 Years. Annals of Surgical Oncology, 2021, 28, 8710-8710.	0.7	0
255	ASO Visual Abstract: Chronological Trends of Breast Ductal Carcinoma In Situ Clinical, Radiological, and Pathological Perspectives. Annals of Surgical Oncology, 2021, 28, 592-593.	0.7	0
256	Effect of the Menstrual Cycle on Background Parenchymal Enhancement Observed on Breast MRIs in Korean Women. Journal of the Korean Society of Radiology, 2015, 73, 158.	0.1	0
257	Medical Audit of Screening Mammography at a Tertiary Referral Hospital Using the 5th Edition of Breast Imaging Reporting and Data System. Journal of the Korean Society of Radiology, 2019, 80, 513.	0.1	0
258	Diagnostic Value of CYFRA 21-1 Measurement in Fine-Needle Aspiration Washouts for Detection of Axillary Recurrence in Postoperative Breast Cancer Patients. Journal of the Korean Society of Radiology, 2020, 81, 147.	0.1	0
259	Follow-Up Intervals for Breast Imaging Reporting and Data System Category 3 Lesions on Screening Ultrasound in Screening and Tertiary Referral Centers. Korean Journal of Radiology, 2020, 21, 1027.	1.5	0
260	Ultrasonography-Based Radiomics of Screening-Detected Ductal Carcinoma In Situ According to Visibility on Mammography. Ultrasound Quarterly, 2021, 37, 23-27.	0.3	0