

Hee Jung Moon

List of Publications by Year in descending order

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260
papers

7,365
citations

66343

42
h-index

85541

71
g-index

261
all docs

261
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. Radiology, 2011, 260, 892-899.	7.3	874
2	Can Vascularity at Power Doppler US Help Predict Thyroid Malignancy?. Radiology, 2010, 255, 260-269.	7.3	254
3	Diagnostic Performance of Gray-Scale US and Elastography in Solid Thyroid Nodules. Radiology, 2012, 262, 1002-1013.	7.3	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. Radiology, 2016, 278, 917-924.	7.3	190
5	Interobserver Variability of Ultrasound Elastography: How It Affects the Diagnosis of Breast Lesions. American Journal of Roentgenology, 2011, 196, 730-736.	2.2	150
6	Image Reporting and Characterization System for Ultrasound Features of Thyroid Nodules: Multicentric Korean Retrospective Study. Korean Journal of Radiology, 2013, 14, 110.	3.4	130
7	Value of US Correlation of a Thyroid Nodule with Initially Benign Cytologic Results. Radiology, 2010, 254, 292-300.	7.3	129
8	Diagnostic Approach for Evaluation of Lymph Node Metastasis From Thyroid Cancer Using Ultrasound and Fine-Needle Aspiration Biopsy. American Journal of Roentgenology, 2010, 194, 38-43.	2.2	123
9	Minimal Extrathyroidal Extension in Patients with Papillary Thyroid Microcarcinoma: Is It a Real Prognostic Factor?. Annals of Surgical Oncology, 2011, 18, 1916-1923.	1.5	122
10	Association of BRAF ^{V600E} Mutation with Poor Clinical Prognostic Factors and US Features in Korean Patients with Papillary Thyroid Microcarcinoma. Radiology, 2009, 253, 854-860.	7.3	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. JAMA Oncology, 2017, 3, 1495.	7.1	112
12	Preoperative Prediction of Central Lymph Node Metastasis in Thyroid Papillary Microcarcinoma Using Clinicopathologic and Sonographic Features. World Journal of Surgery, 2013, 37, 385-391.	1.6	95
13	The Diagnostic Accuracy of Ultrasound-Guided Fine-Needle Aspiration Biopsy and the Sonographic Differences Between Benign and Malignant Thyroid Nodules 3â€‰cm or Larger. Thyroid, 2011, 21, 993-1000.	4.5	94
14	Impact of Preoperative Ultrasonography and Fine-Needle Aspiration of Axillary Lymph Nodes on Surgical Management of Primary Breast Cancer. Annals of Surgical Oncology, 2011, 18, 738-744.	1.5	84
15	How to combine ultrasound and cytological information in decision making about thyroid nodules. European Radiology, 2009, 19, 1923-1931.	4.5	83
16	How to Approach Thyroid Nodules with Indeterminate Cytology. Annals of Surgical Oncology, 2010, 17, 2147-2155.	1.5	77
17	Factors affecting inadequate sampling of ultrasound-guided fine-needle aspiration biopsy of thyroid nodules. Clinical Endocrinology, 2011, 74, 776-782.	2.4	76
18	Deep convolutional neural network for the diagnosis of thyroid nodules on ultrasound. Head and Neck, 2019, 41, 885-891.	2.0	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.	1.5	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.	7.3	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.	4.5	61
22	Inadequate Cytology in Thyroid Nodules: Should We Repeat Aspiration or Follow-Up?. <i>Annals of Surgical Oncology</i> , 2011, 18, 1282-1289.	1.5	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.	7.3	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.	3.0	58
25	Second-Look US: How to Find Breast Lesions with a Suspicious MR Imaging Appearance. <i>Radiographics</i> , 2013, 33, 1361-1375.	3.3	57
26	Diagnosis of Thyroid Nodules: Performance of a Deep Learning Convolutional Neural Network Model vs. Radiologists. <i>Scientific Reports</i> , 2019, 9, 17843.	3.3	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.	1.5	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.	4.5	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.	7.3	51
30	Subcategorization of atypia of undetermined significance/follicular lesion of undetermined significance (<scp>AUS</scp>/<scp>FLUS</scp>): a study applying Thyroid Imaging Reporting and Data System (<scp>TIRADS</scp>). <i>Clinical Endocrinology</i> , 2016, 85, 275-282.	2.4	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.	1.1	51
32	Lithium Toxicity Precipitated by Profound Hypothyroidism. <i>Thyroid</i> , 2008, 18, 651-654.	4.5	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.	2.5	50
34	US Surveillance of Regional Lymph Node Recurrence after Breast Cancer Surgery. <i>Radiology</i> , 2009, 252, 673-681.	7.3	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.	1.5	47
36	Association of Preoperative US Features and Recurrence in Patients with Classic Papillary Thyroid Carcinoma. <i>Radiology</i> , 2015, 277, 574-583.	7.3	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.	1.5	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.	4.5	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.	1.5	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.	1.5	46
41	Clinical Implication of Elastography as a Prognostic Factor of Papillary Thyroid Microcarcinoma. <i>Annals of Surgical Oncology</i> , 2012, 19, 2279-2287.	1.5	46
42	Staging of Papillary Thyroid Carcinoma with Ultrasonography: Performance in a Large Series. <i>Annals of Surgical Oncology</i> , 2011, 18, 3572-3578.	1.5	45
43	Vacuum-assisted breast biopsy under sonographic guidance: analysis of 10 years of experience. <i>Ultrasonography</i> , 2014, 33, 259-266.	2.3	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.	1.5	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.	1.5	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.	2.6	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.	2.2	42
48	Sonographic Characteristics Suggesting Papillary Thyroid Carcinoma According to Nodule Size. <i>Annals of Surgical Oncology</i> , 2013, 20, 906-913.	1.5	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.	2.5	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.	2.3	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.	4.5	37
52	Radiomics signature for prediction of lateral lymph node metastasis in conventional papillary thyroid carcinoma. <i>PLoS ONE</i> , 2020, 15, e0227315.	2.5	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.	2.0	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.	1.5	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.	1.5	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.	2.6	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.	1.6	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.	1.8	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.	1.9	32
60	Breast Microcalcifications: Diagnostic Outcomes According to Image-Guided Biopsy Method. <i>Korean Journal of Radiology</i> , 2015, 16, 996.	3.4	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.	7.3	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.	2.2	31
63	Mammographic Density Estimation with Automated Volumetric Breast Density Measurement. <i>Korean Journal of Radiology</i> , 2014, 15, 313.	3.4	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.	1.5	30
65	Imaging Surveillance of Patients with Breast Cancer after Primary Treatment: Current Recommendations. <i>Korean Journal of Radiology</i> , 2015, 16, 219.	3.4	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.	1.7	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.	1.1	30
68	Association Between Radiomics Signature and Disease-Free Survival in Conventional Papillary Thyroid Carcinoma. <i>Scientific Reports</i> , 2019, 9, 4501.	3.3	30
69	The follicular variant of papillary thyroid carcinoma: characteristics of preoperative ultrasonography and cytology. <i>Ultrasonography</i> , 2016, 35, 47-54.	2.3	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.	2.2	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.	1.1	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.	1.5	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.	1.5	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.	4.5	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.	4.5	26
76	Artificial intelligence to predict the BRAFV600E mutation in patients with thyroid cancer. <i>PLoS ONE</i> , 2020, 15, e0242806.	2.5	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.	4.5	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.	1.5	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.	7.3	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.	1.1	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.	2.3	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.	1.9	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.	4.5	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.	2.5	23
85	Proper Indication of BRAFV600E Mutation Testing in Fine-Needle Aspirates of Thyroid Nodules. <i>PLoS ONE</i> , 2013, 8, e64505.	2.5	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.	1.5	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.	1.5	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.	1.5	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.	4.5	22
90	Ultrasonographic evaluation of women with pathologic nipple discharge. <i>Ultrasonography</i> , 2017, 36, 310-320.	2.3	22

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91	How to Manage Thyroid Nodules With Two Consecutive Nonâ€Diagnostic Results on Ultrasonographyâ€Guided Fineâ€Needle Aspiration. World Journal of Surgery, 2012, 36, 586-592.	1.6	21
92	Phyllodes Tumors of the Breast: Ultrasonographic Findings and Diagnostic Performance of Ultrasound-Guided Core Needle Biopsy. Ultrasound in Medicine and Biology, 2013, 39, 987-992.	1.5	21
93	Can increased tumoral vascularity be a quantitative predicting factor of lymph node metastasis in papillary thyroid microcarcinoma?. Endocrine, 2014, 47, 273-282.	2.3	21
94	Evaluating imaging-pathology concordance and discordance after ultrasound-guided breast biopsy. Ultrasonography, 2018, 37, 107-120.	2.3	21
95	Ultrasonography-guided 14-gauge core biopsy of the breast: results of 7 years of experience. Ultrasonography, 2018, 37, 55-62.	2.3	21
96	Three-dimensional radiomics of triple-negative breast cancer: Prediction of systemic recurrence. Scientific Reports, 2020, 10, 2976.	3.3	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. PLoS ONE, 2016, 11, e0159949.	2.5	21
98	Application of machine learning to ultrasound images to differentiate follicular neoplasms of the thyroid gland. Ultrasonography, 2020, 39, 257-265.	2.3	21
99	Complete Eradication of Metastatic Lymph Node After Percutaneous Ethanol Injection Therapy: Pathologic Correlation. Thyroid, 2009, 19, 317-319.	4.5	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. Surgery, 2015, 157, 354-361.	1.9	20
101	Photoacoustic Imaging of Breast Microcalcifications: A Preliminary Study with 8-Gauge Core-Biopsied Breast Specimens. PLoS ONE, 2014, 9, e105878.	2.5	20
102	Lymphocytic Thyroiditis on Fine-Needle Aspiration Biopsy of Focal Thyroid Nodules: Approach to Management. American Journal of Roentgenology, 2009, 193, W345-W349.	2.2	19
103	US follow-up protocol in concordant benign result after US-guided 14-gauge core needle breast biopsy. Breast Cancer Research and Treatment, 2012, 132, 1089-1097.	2.5	19
104	Hyalinizing trabecular tumor of the thyroid: diagnosis of a rare tumor using ultrasonography, cytology, and intraoperative frozen sections. Ultrasonography, 2016, 35, 131-139.	2.3	19
105	Combined use of conventional smear and liquid-based preparation versus conventional smear for thyroid fine-needle aspiration. Endocrine, 2016, 53, 157-165.	2.3	19
106	Large (â‰¥3cm) thyroid nodules with benign cytology: Can Thyroid Imaging Reporting and Data System (TIRADS) help predict false-negative cytology?. PLoS ONE, 2017, 12, e0186242.	2.5	19
107	Ultrasound texture analysis: Association with lymph node metastasis of papillary thyroid microcarcinoma. PLoS ONE, 2017, 12, e0176103.	2.5	19
108	Diagnostic performances and unnecessary US-FNA rates of various TIRADS after application of equal size thresholds. Scientific Reports, 2020, 10, 10632.	3.3	19

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109	Sonographic features and ultrasonography-guided fine-needle aspiration of metastases to the thyroid gland. Ultrasonography, 2014, 33, 40-48.	2.3	19
110	Diabetic mastopathy: imaging features and the role of image-guided biopsy in its diagnosis. Ultrasonography, 2016, 35, 140-147.	2.3	19
111	Association among T2 signal intensity, necrosis, ADC and Ki-67 in estrogen receptor-positive and HER2-negative invasive ductal carcinoma. Magnetic Resonance Imaging, 2018, 54, 176-182.	1.8	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. Ultrasound in Medicine and Biology, 2018, 44, 1679-1686.	1.5	18
113	Application of metabolomics in prediction of lymph node metastasis in papillary thyroid carcinoma. PLoS ONE, 2018, 13, e0193883.	2.5	18
114	Positive Predictive Value and Interobserver Variability of Preoperative Staging Sonography for Thyroid Carcinoma. American Journal of Roentgenology, 2011, 197, W324-W330.	2.2	17
115	Diffusional kurtosis imaging for differentiation of additional suspicious lesions on preoperative breast MRI of patients with known breast cancer. Magnetic Resonance Imaging, 2019, 62, 199-208.	1.8	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?. Ultrasonography, 2016, 35, 234-243.	2.3	17
117	Diffuse Sclerosing Variant of Papillary Carcinoma of the Thyroid Gland: Specimen Radiographic Features with Histopathological Correlation. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 1491-1492.	3.6	16
118	How to Find an Isoechoic Lesion with Breast US. Radiographics, 2011, 31, 663-676.	3.3	16
119	Value of Ultrasound for Postoperative Surveillance of Asian Patients with History of Breast Cancer Surgery: A Single-Center Study. Annals of Surgical Oncology, 2013, 20, 3461-3468.	1.5	16
120	Heterogeneous echogenicity of the underlying thyroid parenchyma: how does this affect the analysis of a thyroid nodule?. BMC Cancer, 2013, 13, 550.	2.6	16
121	Reliability of Breast Ultrasound BI-RADS Final Assessment in Mammographically Negative Patients with Nipple Discharge and Radiologic Predictors of Malignancy. Journal of Breast Cancer, 2016, 19, 308.	1.9	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. Medicine (United States), 2016, 95, e4292.	1.0	16
123	Histogram and gray level co-occurrence matrix on gray-scale ultrasound images for diagnosing lymphocytic thyroiditis. Computers in Biology and Medicine, 2016, 75, 257-266.	7.0	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. Ultrasound in Medicine and Biology, 2016, 42, 399-406.	1.5	16
125	Role of dynamic contrast-enhanced MRI in evaluating the association between contralateral parenchymal enhancement and survival outcome in ER-positive, HER2-negative invasive breast cancer. Journal of Magnetic Resonance Imaging, 2018, 48, 1678-1689.	3.4	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. BMC Cancer, 2018, 18, 91.	2.6	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. PLoS ONE, 2016, 11, e0149347.	2.5	16
128	BRAFV600E mutation testing in fine needle aspirates of thyroid nodules: potential value of real-time PCR. Annals of Clinical and Laboratory Science, 2012, 42, 258-65.	0.2	16
129	Interval growth of probably benign breast lesions on follow-up ultrasound: how can these be managed?. European Radiology, 2011, 21, 908-918.	4.5	15
130	US-Guided Optical Tomography: Correlation with Clinicopathologic Variables in Breast Cancer. Ultrasound in Medicine and Biology, 2013, 39, 233-240.	1.5	15
131	Percutaneous Ultrasound-Guided Vacuum-Assisted Removal versus Surgery for Breast Lesions Showing Imaging-Histology Discordance after Ultrasound-Guided Core-Needle Biopsy. Korean Journal of Radiology, 2014, 15, 697.	3.4	15
132	Absence of Residual Microcalcifications in Atypical Ductal Hyperplasia Diagnosed via Stereotactic Vacuum-Assisted Breast Biopsy: Is Surgical Excision Obviated?. Journal of Breast Cancer, 2014, 17, 265.	1.9	15
133	Breast parenchymal signal enhancement ratio at preoperative magnetic resonance imaging: association with early recurrence in triple-negative breast cancer patients. Acta Radiologica, 2016, 57, 802-808.	1.1	15
134	A Study on Serum Antithyroglobulin Antibodies Interference in Thyroglobulin Measurement in Fine-Needle Aspiration for Diagnosing Lymph Node Metastasis in Postoperative Patients. PLoS ONE, 2015, 10, e0131096.	2.5	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. Clinical Imaging, 2011, 35, 470-475.	1.5	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?. Breast Cancer Research and Treatment, 2013, 137, 797-806.	2.5	14
137	Breast Papilloma without Atypia and Risk of Breast Carcinoma. Breast Journal, 2014, 20, 525-533.	1.0	14
138	The influence of body mass index on the diagnostic performance of preoperative staging ultrasound in papillary thyroid carcinoma. Clinical Endocrinology, 2015, 83, 550-555.	2.4	14
139	Short-term Follow-up US Leads to Higher False-positive Results Without Detection of Structural Recurrences in PTMC. Medicine (United States), 2016, 95, e2435.	1.0	14
140	Evaluation of Underlying Lymphocytic Thyroiditis With Histogram Analysis Using Grayscale Ultrasound Images. Journal of Ultrasound in Medicine, 2016, 35, 519-526.	1.7	14
141	Qualitative and Semiquantitative Elastography for the Diagnosis of Intermediate Suspicious Thyroid Nodules Based on the 2015 American Thyroid Association Guidelines. Journal of Ultrasound in Medicine, 2018, 37, 1007-1014.	1.7	14
142	Comparison of Clinical and Pathologic Characteristics of Ductal Carcinoma in Situ Detected on Mammography versus Ultrasound Only in Asymptomatic Patients. Ultrasound in Medicine and Biology, 2019, 45, 68-77.	1.5	14
143	BI-RADS category 3, 4, and 5 lesions identified at preoperative breast MRI in patients with breast cancer: implications for management. European Radiology, 2020, 30, 2773-2781.	4.5	14
144	Scoring System Based on BI-RADS Lexicon to Predict Probability of Malignancy in Suspicious Microcalcifications. Annals of Surgical Oncology, 2012, 19, 1491-1498.	1.5	13

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