

Eun-Kyung Kim

List of Publications by Year in descending order

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papers

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times ranked

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#	ARTICLE	IF	CITATIONS
1	New Sonographic Criteria for Recommending Fine-Needle Aspiration Biopsy of Nonpalpable Solid Nodules of the Thyroid. <i>American Journal of Roentgenology</i> , 2002, 178, 687-691.	1.0	915
2	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
3	Ultrasonography Diagnosis and Imaging-Based Management of Thyroid Nodules: Revised Korean Society of Thyroid Radiology Consensus Statement and Recommendations. <i>Korean Journal of Radiology</i> , 2016, 17, 370.	1.5	708
4	Ultrasonography and the Ultrasound-Based Management of Thyroid Nodules: Consensus Statement and Recommendations. <i>Korean Journal of Radiology</i> , 2011, 12, 1.	1.5	394
5	Preoperative Staging of Papillary Thyroid Carcinoma: Comparison of Ultrasound Imaging and CT. <i>American Journal of Roentgenology</i> , 2009, 193, 871-878.	1.0	279
6	Complications Encountered in the Treatment of Benign Thyroid Nodules with US-guided Radiofrequency Ablation: A Multicenter Study. <i>Radiology</i> , 2012, 262, 335-342.	3.6	277
7	Radiofrequency Ablation of Benign Thyroid Nodules and Recurrent Thyroid Cancers: Consensus Statement and Recommendations. <i>Korean Journal of Radiology</i> , 2012, 13, 117.	1.5	270
8	Can Vascularity at Power Doppler US Help Predict Thyroid Malignancy?. <i>Radiology</i> , 2010, 255, 260-269.	3.6	254
9	Changes in cancer detection and false-positive recall in mammography using artificial intelligence: a retrospective, multireader study. <i>The Lancet Digital Health</i> , 2020, 2, e138-e148.	5.9	240
10	Diagnostic Performance of Gray-Scale US and Elastography in Solid Thyroid Nodules. <i>Radiology</i> , 2012, 262, 1002-1013.	3.6	228
11	Interobserver and Intraobserver Variations in Ultrasound Assessment of Thyroid Nodules. <i>Thyroid</i> , 2010, 20, 167-172.	2.4	194
12	Triple-negative invasive breast cancer on dynamic contrast-enhanced and diffusion-weighted MR imaging: comparison with other breast cancer subtypes. <i>European Radiology</i> , 2012, 22, 1724-1734.	2.3	190
13	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
14	Interobserver Agreement in Assessing the Sonographic and Elastographic Features of Malignant Thyroid Nodules. <i>American Journal of Roentgenology</i> , 2009, 193, W416-W423.	1.0	171
15	Missed Breast Cancers at US-guided Core Needle Biopsy: How to Reduce Them. <i>Radiographics</i> , 2007, 27, 79-94.	1.4	160
16	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
17	Thyroglobulin measurement in fine-needle aspirate washouts: the criteria for neck node dissection for patients with thyroid cancer. <i>Clinical Endocrinology</i> , 2009, 70, 145-151.	1.2	145
18	Observer variability of Breast Imaging Reporting and Data System (BI-RADS) for breast ultrasound. <i>European Journal of Radiology</i> , 2008, 65, 293-298.	1.2	144

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19	US-guided Fine-Needle Aspiration of Thyroid Nodules: Indications, Techniques, Results. <i>Radiographics</i> , 2008, 28, 1869-1886.	1.4	133
20	Clinical Application of the BI-RADS Final Assessment to Breast Sonography in Conjunction with Mammography. <i>American Journal of Roentgenology</i> , 2008, 190, 1209-1215.	1.0	130
21	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
22	Value of US Correlation of a Thyroid Nodule with Initially Benign Cytologic Results. <i>Radiology</i> , 2010, 254, 292-300.	3.6	129
23	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
24	Extrathyroid Extension of Well-Differentiated Papillary Thyroid Microcarcinoma on US. <i>Thyroid</i> , 2008, 18, 609-614.	2.4	122
25	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
26	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
27	Papillary Microcarcinoma of the Thyroid: Predicting Factors of Lateral Neck Node Metastasis. <i>Annals of Surgical Oncology</i> , 2009, 16, 1348-1355.	0.7	117
28	Sonographically Guided 14-Gauge Core Needle Biopsy of Breast Masses: A Review of 2,420 Cases with Long-Term Follow-Up. <i>American Journal of Roentgenology</i> , 2008, 190, 202-207.	1.0	115
29	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
30	Partially Cystic Thyroid Nodules on Ultrasound: Probability of Malignancy and Sonographic Differentiation. <i>Thyroid</i> , 2009, 19, 341-346.	2.4	106
31	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
32	The Diagnostic Accuracy of Ultrasound-Guided Fine-Needle Aspiration Biopsy and the Sonographic Differences Between Benign and Malignant Thyroid Nodules 3â€‰%cm or Larger. <i>Thyroid</i> , 2011, 21, 993-1000.	2.4	94
33	Ultrasound elastography for thyroid nodules: recent advances. <i>Ultrasonography</i> , 2014, 33, 75-82.	1.0	94
34	Biopsy of Thyroid Nodules: Comparison of Three Sets of Guidelines. <i>American Journal of Roentgenology</i> , 2010, 194, 31-37.	1.0	92
35	Benign Papilloma without Atypia Diagnosed at US-guided 14-gauge Core-Needle Biopsy: Clinical and US Features Predictive of Upgrade to Malignancy. <i>Radiology</i> , 2011, 258, 81-88.	3.6	88
36	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

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37	How to combine ultrasound and cytological information in decision making about thyroid nodules. <i>European Radiology</i> , 2009, 19, 1923-1931.	2.3	83
38	Sonographic Differentiation of Thyroid Nodules With Eggshell Calcifications. <i>Journal of Ultrasound in Medicine</i> , 2008, 27, 1425-1430.	0.8	79
39	Radiomics of US texture features in differential diagnosis between triple-negative breast cancer and fibroadenoma. <i>Scientific Reports</i> , 2018, 8, 13546.	1.6	78
40	How to Approach Thyroid Nodules with Indeterminate Cytology. <i>Annals of Surgical Oncology</i> , 2010, 17, 2147-2155.	0.7	77
41	Ultrasonographic Characteristics of Subacute Granulomatous Thyroiditis. <i>Korean Journal of Radiology</i> , 2006, 7, 229.	1.5	76
42	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
43	Deep convolutional neural network for the diagnosis of thyroid nodules on ultrasound. <i>Head and Neck</i> , 2019, 41, 885-891.	0.9	75
44	Clinical application of S-Detect to breast masses on ultrasonography: a study evaluating the diagnostic performance and agreement with a dedicated breast radiologist. <i>Ultrasonography</i> , 2017, 36, 3-9.	1.0	74
45	Radiologic and Clinical Features of Idiopathic Granulomatous Lobular Mastitis Mimicking Advanced Breast Cancer. <i>Yonsei Medical Journal</i> , 2006, 47, 78.	0.9	67
46	Controlling recurrent papillary thyroid carcinoma in the neck by ultrasonography-guided percutaneous ethanol injection. <i>European Radiology</i> , 2008, 18, 835-842.	2.3	67
47	Applying Data-driven Imaging Biomarker in Mammography for Breast Cancer Screening: Preliminary Study. <i>Scientific Reports</i> , 2018, 8, 2762.	1.6	65
48	Sonographic Elastography Combined With Conventional Sonography. <i>Journal of Ultrasound in Medicine</i> , 2009, 28, 413-420.	0.8	64
49	Palpable breast masses with probably benign morphology at sonography: can biopsy be deferred?. <i>Acta Radiologica</i> , 2008, 49, 1104-1111.	0.5	63
50	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
51	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
52	Characteristic sonographic findings of Warthin's tumor in the parotid gland. <i>Journal of Clinical Ultrasound</i> , 2004, 32, 78-81.	0.4	61
53	Sonographic Features of the Follicular Variant of Papillary Thyroid Carcinoma. <i>Journal of Ultrasound in Medicine</i> , 2008, 27, 1431-1437.	0.8	61
54	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

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55	Positive predictive values of sonographic features of solid thyroid nodule. <i>Clinical Imaging</i> , 2010, 34, 127-133.	0.8	60
56	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
57	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
58	Pregnancy-Associated Breast Disease: Radiologic Features and Diagnostic Dilemmas. <i>Yonsei Medical Journal</i> , 2006, 47, 34.	0.9	58
59	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
60	Second-Look US: How to Find Breast Lesions with a Suspicious MR Imaging Appearance. <i>Radiographics</i> , 2013, 33, 1361-1375.	1.4	57
61	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
62	Sonographic findings in complications of cosmetic breast augmentation with autologous fat obtained by liposuction. <i>Journal of Clinical Ultrasound</i> , 2004, 32, 299-301.	0.4	56
63	Differentiating Benign from Malignant Solid Breast Masses: Comparison of Two-dimensional and Three-dimensional US. <i>Radiology</i> , 2006, 240, 26-32.	3.6	56
64	Radiomic machine learning for predicting prognostic biomarkers and molecular subtypes of breast cancer using tumor heterogeneity and angiogenesis properties on MRI. <i>European Radiology</i> , 2022, 32, 650-660.	2.3	56
65	Sonographically Guided Core Needle Biopsy of Cervical Lymphadenopathy in Patients Without Known Malignancy. <i>Journal of Ultrasound in Medicine</i> , 2007, 26, 585-591.	0.8	55
66	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
67	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
68	Dual priming oligonucleotide-based multiplex PCR analysis for detection of BRAF ^{V600E} mutation in FNAB samples of thyroid nodules in BRAF ^{V600E} mutation-prevalent area. <i>Head and Neck</i> , 2010, 32, 490-498.	0.9	53
69	Analysis of false-negative results after US-guided 14-gauge core needle breast biopsy. <i>European Radiology</i> , 2010, 20, 782-789.	2.3	52
70	The diagnosis of non-malignant papillary lesions of the breast: comparison of ultrasound-guided automated gun biopsy and vacuum-assisted removal. <i>Clinical Radiology</i> , 2011, 66, 530-535.	0.5	52
71	Thyroid Nodules with Macrocalcification: Sonographic Findings Predictive of Malignancy. <i>Yonsei Medical Journal</i> , 2014, 55, 339.	0.9	51
72	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

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73	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.	1.2	51
74	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
75	Thyroid Incidentalomas Identified by¹⁸F-FDG PET: Sonographic Correlation. <i>American Journal of Roentgenology</i> , 2008, 191, 598-603.	1.0	50
76	Three-dimensional shear-wave elastography for differentiating benign and malignant breast lesions: comparison with two-dimensional shear-wave elastography. <i>European Radiology</i> , 2013, 23, 1519-1527.	2.3	50
77	Application of Computerâ€Aided Diagnosis on Breast Ultrasonography: Evaluation of Diagnostic Performances and Agreement of Radiologists According to Different Levels of Experience. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 209-216.	0.8	50
78	Lithium Toxicity Precipitated by Profound Hypothyroidism. <i>Thyroid</i> , 2008, 18, 651-654.	2.4	50
79	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
80	Sonographic Findings of High-Grade and Non-High-Grade Ductal Carcinoma In Situ of the Breast. <i>Journal of Ultrasound in Medicine</i> , 2010, 29, 1687-1697.	0.8	48
81	Unilateral Breast Edema: Spectrum of Etiologies and Imaging Appearances. <i>Yonsei Medical Journal</i> , 2005, 46, 1.	0.9	47
82	US Surveillance of Regional Lymph Node Recurrence after Breast Cancer Surgery. <i>Radiology</i> , 2009, 252, 673-681.	3.6	47
83	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
84	Association of Preoperative US Features and Recurrence in Patients with Classic Papillary Thyroid Carcinoma. <i>Radiology</i> , 2015, 277, 574-583.	3.6	47
85	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
86	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
87	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
88	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
89	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
90	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

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91	Diagnostic Performance of Thyroglobulin Value in Indeterminate Range in Fine Needle Aspiration Washout Fluid from Lymph Nodes of Thyroid Cancer. <i>Yonsei Medical Journal</i> , 2012, 53, 126.	0.9	45
92	Ultrasound-Guided Fine-Needle Aspiration Biopsy in Nonpalpable Thyroid Nodules: Is It Useful in Infracentimetric Nodules?. <i>Yonsei Medical Journal</i> , 2003, 44, 635.	0.9	45
93	Vacuum-assisted breast biopsy under sonographic guidance: analysis of 10 years of experience. <i>Ultrasonography</i> , 2014, 33, 259-266.	1.0	44
94	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
95	Primary Thyroid Lymphoma. <i>Journal of Ultrasound in Medicine</i> , 2007, 26, 1761-1765.	0.8	43
96	Nonmalignant papillary lesions of the breast at US-guided directional vacuum-assisted removal: a preliminary report. <i>European Radiology</i> , 2008, 18, 1774-1783.	2.3	43
97	The Role of Ultrasound in Thyroid Nodules with a Cytology Reading of "Suspicious for Papillary Thyroid Carcinoma". <i>Thyroid</i> , 2008, 18, 517-522.	2.4	43
98	The role of ultrasonography and FDG-PET in axillary lymph node staging of breast cancer. <i>Acta Radiologica</i> , 2010, 51, 859-865.	0.5	43
99	Cytological Results of Ultrasound-Guided Fine-Needle Aspiration Cytology for Thyroid Nodules: Emphasis on Correlation with Sonographic Findings. <i>Yonsei Medical Journal</i> , 2011, 52, 838.	0.9	43
100	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
101	Role of diffusion-weighted MRI: predicting axillary lymph node metastases in breast cancer. <i>Acta Radiologica</i> , 2014, 55, 909-916.	0.5	43
102	Diffuse sclerosing variant of papillary carcinoma of the thyroid: ultrasound features with histopathological correlation. <i>Clinical Radiology</i> , 2007, 62, 382-386.	0.5	42
103	Comparison of the underestimation rate in cases with ductal carcinoma <i>in situ</i> at ultrasound-guided core biopsy: 14-gauge automated core-needle biopsy vs 8- or 11-gauge vacuum-assisted biopsy. <i>British Journal of Radiology</i> , 2012, 85, e349-e356.	1.0	42
104	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
105	A nomogram for predicting underestimation of invasiveness in ductal carcinoma <i>in situ</i> diagnosed by preoperative needle biopsy. <i>Breast</i> , 2013, 22, 869-873.	0.9	42
106	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
107	Photoacoustic imaging of breast microcalcifications: A validation study with 3-dimensional <i>ex vivo</i> data and spectrophotometric measurement. <i>Journal of Biophotonics</i> , 2015, 8, 71-80.	1.1	42
108	Critical incidents, including cardiac arrest, associated with pediatric anesthesia at a tertiary teaching children's hospital. <i>Paediatric Anaesthesia</i> , 2016, 26, 409-417.	0.6	42

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109	Suture Granuloma Mimicking Recurrent Thyroid Carcinoma on Ultrasonography. <i>Yonsei Medical Journal</i> , 2006, 47, 748.	0.9	40
110	Breast lesions with imaging-histologic discordance during US-guided 14G automated core biopsy: can the directional vacuum-assisted removal replace the surgical excision? Initial findings. <i>European Radiology</i> , 2007, 17, 2376-2383.	2.3	40
111	Sonographic Characteristics Suggesting Papillary Thyroid Carcinoma According to Nodule Size. <i>Annals of Surgical Oncology</i> , 2013, 20, 906-913.	0.7	40
112	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
113	US-Guided Vacuum-Assisted Percutaneous Excision for Management of Benign Papilloma Without Atypia Diagnosed at US-Guided 14-Gauge Core Needle Biopsy. <i>Annals of Surgical Oncology</i> , 2012, 19, 922-928.	0.7	39
114	Ultrasonographic Mass Screening for Thyroid Carcinoma: A Study in Women Scheduled to Undergo a Breast Examination. <i>Surgery Today</i> , 2001, 31, 763-767.	0.7	38
115	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
116	Atypical Ductal Hyperplasia Diagnosed at Sonographically Guided 14-Gauge Core Needle Biopsy of Breast Mass. <i>American Journal of Roentgenology</i> , 2009, 192, 1135-1141.	1.0	37
117	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
118	Radiomics signature for prediction of lateral lymph node metastasis in conventional papillary thyroid carcinoma. <i>PLoS ONE</i> , 2020, 15, e0227315.	1.1	37
119	Deep Learning-Based Artificial Intelligence for Mammography. <i>Korean Journal of Radiology</i> , 2021, 22, 1225.	1.5	37
120	Non-mass breast lesions on ultrasound: final outcomes and predictors of malignancy. <i>Acta Radiologica</i> , 2017, 58, 1054-1060.	0.5	36
121	Sonographic Findings of Zenker Diverticula. <i>Journal of Ultrasound in Medicine</i> , 2006, 25, 639-642.	0.8	35
122	Differentiation of Thyroid Nodules With Macrocalcifications. <i>Journal of Ultrasound in Medicine</i> , 2008, 27, 1179-1184.	0.8	35
123	Thyroid Ultrasonography: Pitfalls and Techniques. <i>Korean Journal of Radiology</i> , 2014, 15, 267.	1.5	35
124	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
125	Anti-inflammatory and anti-apoptotic effects of rosuvastatin by regulation of oxidative stress in a dextran sulfate sodium-induced colitis model. <i>World Journal of Gastroenterology</i> , 2017, 23, 4559.	1.4	35
126	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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127	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
128	Comparison of Cancer Yields and Diagnostic Performance of Screening Mammography vs. Supplemental Screening Ultrasound in 4394 Women with Average Risk for Breast Cancer. <i>Ultraschall in Der Medizin</i> , 2015, 36, 255-263.	0.8	34
129	Papillary Thyroid Carcinoma Manifested Solely as Microcalcifications on Sonography. <i>American Journal of Roentgenology</i> , 2007, 189, 227-231.	1.0	33
130	Optimal laser wavelength for photoacoustic imaging of breast microcalcifications. <i>Applied Physics Letters</i> , 2011, 99, 153702.	1.5	33
131	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
132	Is Mammography for Breast Cancer Screening Cost-Effective in Both Western and Asian Countries?: Results of a Systematic Review. <i>Asian Pacific Journal of Cancer Prevention</i> , 2013, 14, 4141-4149.	0.5	33
133	Assessment of Perioperative Cardiac Risk of Patients Undergoing Noncardiac Surgery Using Coronary Computed Tomographic Angiography. <i>Circulation: Cardiovascular Imaging</i> , 2015, 8, .	1.3	33
134	Bilateral Synchronous Breast Cancer in an Asian Population: Mammographic and Sonographic Characteristics, Detection Methods, and Staging. <i>American Journal of Roentgenology</i> , 2008, 190, 208-213.	1.0	32
135	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
136	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
137	Diagnostic Accuracy of the Ultrasonographic Features for Subcentimeter Thyroid Nodules Suggested by the Revised American Thyroid Association Guidelines. <i>Thyroid</i> , 2013, 23, 1583-1589.	2.4	32
138	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
139	Application of the Thyroid Imaging Reporting and Data System in thyroid ultrasonography interpretation by less experienced physicians. <i>Ultrasonography</i> , 2014, 33, 49-57.	1.0	31
140	Breast Microcalcifications: Diagnostic Outcomes According to Image-Guided Biopsy Method. <i>Korean Journal of Radiology</i> , 2015, 16, 996.	1.5	31
141	Adding MRI to ultrasound and ultrasound-guided fine-needle aspiration reduces the false-negative rate of axillary lymph node metastasis diagnosis in breast cancer patients. <i>Clinical Radiology</i> , 2015, 70, 716-722.	0.5	31
142	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
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