

# Jin Young Kwak

## List of Publications by Year in descending order

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259  
papers

10,694  
citations

44069

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45317

90  
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261  
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261  
docs citations

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times ranked

6088  
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.	7.3	874
2	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.	3.4	708
3	Ultrasonography and the Ultrasound-Based Management of Thyroid Nodules: Consensus Statement and Recommendations. <i>Korean Journal of Radiology</i> , 2011, 12, 1.	3.4	394
4	Preoperative Staging of Papillary Thyroid Carcinoma: Comparison of Ultrasound Imaging and CT. <i>American Journal of Roentgenology</i> , 2009, 193, 871-878.	2.2	279
5	Can Vascularity at Power Doppler US Help Predict Thyroid Malignancy?. <i>Radiology</i> , 2010, 255, 260-269.	7.3	254
6	Diagnostic Performance of Gray-Scale US and Elastography in Solid Thyroid Nodules. <i>Radiology</i> , 2012, 262, 1002-1013.	7.3	228
7	Interobserver and Intraobserver Variations in Ultrasound Assessment of Thyroid Nodules. <i>Thyroid</i> , 2010, 20, 167-172.	4.5	194
8	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.	7.3	190
9	Interobserver Agreement in Assessing the Sonographic and Elastographic Features of Malignant Thyroid Nodules. <i>American Journal of Roentgenology</i> , 2009, 193, W416-W423.	2.2	171
10	Interobserver Variability of Ultrasound Elastography: How It Affects the Diagnosis of Breast Lesions. <i>American Journal of Roentgenology</i> , 2011, 196, 730-736.	2.2	150
11	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.	2.4	145
12	US-guided Fine-Needle Aspiration of Thyroid Nodules: Indications, Techniques, Results. <i>Radiographics</i> , 2008, 28, 1869-1886.	3.3	133
13	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.	2.2	130
14	Image Reporting and Characterization System for Ultrasound Features of Thyroid Nodules: Multicentric Korean Retrospective Study. <i>Korean Journal of Radiology</i> , 2013, 14, 110.	3.4	130
15	Value of US Correlation of a Thyroid Nodule with Initially Benign Cytologic Results. <i>Radiology</i> , 2010, 254, 292-300.	7.3	129
16	Ultrasound-Guided Fine Needle Aspiration of Thyroid Nodules: A Consensus Statement by the Korean Society of Thyroid Radiology. <i>Korean Journal of Radiology</i> , 2015, 16, 391.	3.4	124
17	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.	2.2	123
18	Extrathyroid Extension of Well-Differentiated Papillary Thyroid Microcarcinoma on US. <i>Thyroid</i> , 2008, 18, 609-614.	4.5	122

#	ARTICLE	IF	CITATIONS
19	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.	1.5	122
20	Association of BRAF <sup>V600E</sup> Mutation with Poor Clinical Prognostic Factors and US Features in Korean Patients with Papillary Thyroid Microcarcinoma. <i>Radiology</i> , 2009, 253, 854-860.	7.3	117
21	Papillary Microcarcinoma of the Thyroid: Predicting Factors of Lateral Neck Node Metastasis. <i>Annals of Surgical Oncology</i> , 2009, 16, 1348-1355.	1.5	117
22	Partially Cystic Thyroid Nodules on Ultrasound: Probability of Malignancy and Sonographic Differentiation. <i>Thyroid</i> , 2009, 19, 341-346.	4.5	106
23	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.	1.6	95
24	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.	4.5	94
25	Ultrasound elastography for thyroid nodules: recent advances. <i>Ultrasonography</i> , 2014, 33, 75-82.	2.3	94
26	Biopsy of Thyroid Nodules: Comparison of Three Sets of Guidelines. <i>American Journal of Roentgenology</i> , 2010, 194, 31-37.	2.2	92
27	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.	7.3	88
28	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.	1.5	84
29	How to combine ultrasound and cytological information in decision making about thyroid nodules. <i>European Radiology</i> , 2009, 19, 1923-1931.	4.5	83
30	Radiomics of US texture features in differential diagnosis between triple-negative breast cancer and fibroadenoma. <i>Scientific Reports</i> , 2018, 8, 13546.	3.3	78
31	How to Approach Thyroid Nodules with Indeterminate Cytology. <i>Annals of Surgical Oncology</i> , 2010, 17, 2147-2155.	1.5	77
32	Factors affecting inadequate sampling of ultrasound-guided fine-needle aspiration biopsy of thyroid nodules. <i>Clinical Endocrinology</i> , 2011, 74, 776-782.	2.4	76
33	Deep convolutional neural network for the diagnosis of thyroid nodules on ultrasound. <i>Head and Neck</i> , 2019, 41, 885-891.	2.0	75
34	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
35	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
36	Sonographic Features of the Follicular Variant of Papillary Thyroid Carcinoma. <i>Journal of Ultrasound in Medicine</i> , 2008, 27, 1431-1437.	1.7	61

#	ARTICLE	IF	CITATIONS
37	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
38	Positive predictive values of sonographic features of solid thyroid nodule. <i>Clinical Imaging</i> , 2010, 34, 127-133.	1.5	60
39	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
40	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
41	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
42	Sonographic findings in complications of cosmetic breast augmentation with autologous fat obtained by liposuction. <i>Journal of Clinical Ultrasound</i> , 2004, 32, 299-301.	0.8	56
43	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
44	Dual priming oligonucleotide-based multiplex PCR analysis for detection of BRAF <sup>V600E</sup> mutation in FNAB samples of thyroid nodules in BRAF <sup>V600E</sup> mutation-prevalent area. <i>Head and Neck</i> , 2010, 32, 490-498.	2.0	53
45	Analysis of false-negative results after US-guided 14-gauge core needle breast biopsy. <i>European Radiology</i> , 2010, 20, 782-789.	4.5	52
46	Thyroid Nodules with Macrocalcification: Sonographic Findings Predictive of Malignancy. <i>Yonsei Medical Journal</i> , 2014, 55, 339.	2.2	51
47	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
48	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.	2.4	51
49	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
50	Thyroid Incidentalomas Identified by <sup>18</sup> F-FDG PET: Sonographic Correlation. <i>American Journal of Roentgenology</i> , 2008, 191, 598-603.	2.2	50
51	Lithium Toxicity Precipitated by Profound Hypothyroidism. <i>Thyroid</i> , 2008, 18, 651-654.	4.5	50
52	Unilateral Breast Edema: Spectrum of Etiologies and Imaging Appearances. <i>Yonsei Medical Journal</i> , 2005, 46, 1.	2.2	47
53	US Surveillance of Regional Lymph Node Recurrence after Breast Cancer Surgery. <i>Radiology</i> , 2009, 252, 673-681.	7.3	47
54	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

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55	Association of Preoperative US Features and Recurrence in Patients with Classic Papillary Thyroid Carcinoma. <i>Radiology</i> , 2015, 277, 574-583.	7.3	47
56	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
57	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
58	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
59	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
60	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.	2.2	45
61	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
62	Primary Thyroid Lymphoma. <i>Journal of Ultrasound in Medicine</i> , 2007, 26, 1761-1765.	1.7	43
63	Nonmalignant papillary lesions of the breast at US-guided directional vacuum-assisted removal: a preliminary report. <i>European Radiology</i> , 2008, 18, 1774-1783.	4.5	43
64	The Role of Ultrasound in Thyroid Nodules with a Cytology Reading of "Suspicious for Papillary Thyroid Carcinoma". <i>Thyroid</i> , 2008, 18, 517-522.	4.5	43
65	The role of ultrasonography and FDG-PET in axillary lymph node staging of breast cancer. <i>Acta Radiologica</i> , 2010, 51, 859-865.	1.1	43
66	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.	2.2	43
67	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
68	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
69	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
70	Sonographic Characteristics Suggesting Papillary Thyroid Carcinoma According to Nodule Size. <i>Annals of Surgical Oncology</i> , 2013, 20, 906-913.	1.5	40
71	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.	1.5	39
72	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

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73	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
74	Radiomics signature for prediction of lateral lymph node metastasis in conventional papillary thyroid carcinoma. <i>PLoS ONE</i> , 2020, 15, e0227315.	2.5	37
75	Thyroid Ultrasonography: Pitfalls and Techniques. <i>Korean Journal of Radiology</i> , 2014, 15, 267.	3.4	35
76	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
77	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
78	Papillary Thyroid Carcinoma Manifested Solely as Microcalcifications on Sonography. <i>American Journal of Roentgenology</i> , 2007, 189, 227-231.	2.2	33
79	Optimal laser wavelength for photoacoustic imaging of breast microcalcifications. <i>Applied Physics Letters</i> , 2011, 99, 153702.	3.3	33
80	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
81	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.	2.2	32
82	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
83	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
84	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.	4.5	32
85	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
86	Application of the Thyroid Imaging Reporting and Data System in thyroid ultrasonography interpretation by less experienced physicians. <i>Ultrasonography</i> , 2014, 33, 49-57.	2.3	31
87	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
88	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
89	Performance of hand-held whole-breast ultrasound based on BI-RADS in women with mammographically negative dense breast. <i>European Radiology</i> , 2011, 21, 667-675.	4.5	30
90	MRI Findings of Pure Ductal Carcinoma in Situ: Kinetic Characteristics Compared According to Lesion Type and Histopathologic Factors. <i>American Journal of Roentgenology</i> , 2011, 196, 1450-1456.	2.2	30

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91	Application of <i>BRAF</i> , <i>NRAS</i> , <i>KRAS</i> mutations as markers for the detection of papillary thyroid cancer from FNAB specimens by pyrosequencing analysis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 1673-1680.	2.3	30
92	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
93	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
94	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 Otolaryngology, Rhinology and Laryngology</i> , 2017, 126, 625-633.	1.1	30
95	Association Between Radiomics Signature and Disease-Free Survival in Conventional Papillary Thyroid Carcinoma. <i>Scientific Reports</i> , 2019, 9, 4501.	3.3	30
96	Diagnosis of thyroid nodules on ultrasonography by a deep convolutional neural network. <i>Scientific Reports</i> , 2020, 10, 15245.	3.3	30
97	The follicular variant of papillary thyroid carcinoma: characteristics of preoperative ultrasonography and cytology. <i>Ultrasonography</i> , 2016, 35, 47-54.	2.3	30
98	Impact of US Surveillance on Detection of Clinically Occult Locoregional Recurrence after Mastectomy for Breast Cancer. <i>Annals of Surgical Oncology</i> , 2010, 17, 2670-2676.	1.5	29
99	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
100	Concordant or Discordant? Imaging-Pathology Correlation in a Sonography-Guided Core Needle Biopsy of a Breast Lesion. <i>Korean Journal of Radiology</i> , 2011, 12, 232.	3.4	28
101	US-Guided Vacuum-Assisted Biopsy of Microcalcifications in Breast Lesions and Long-Term Follow-Up Results. <i>Korean Journal of Radiology</i> , 2008, 9, 503.	3.4	27
102	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
103	Indications for Fine Needle Aspiration in Thyroid Nodules. <i>Endocrinology and Metabolism</i> , 2013, 28, 81.	3.0	27
104	Power Doppler sonography: evaluation of solid breast lesions and correlation with lymph node metastasis. <i>Clinical Imaging</i> , 2008, 32, 167-171.	1.5	26
105	Study of peripheral BRAFV600E mutation as a possible novel marker for papillary thyroid carcinomas. <i>Head and Neck</i> , 2013, 35, 1630-1633.	2.0	26
106	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
107	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
108	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

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109	Artificial intelligence to predict the BRAFV600E mutation in patients with thyroid cancer. PLoS ONE, 2020, 15, e0242806.	2.5	26
110	Ultrasonographic detection and characterization of asymptomatic ductal carcinoma in situ with histopathologic correlation. Acta Radiologica, 2011, 52, 364-371.	1.1	25
111	Utility of Thyroglobulin Measurements in Fine-Needle Aspirates of Space Occupying Lesions in the Thyroid Bed After Thyroid Cancer Operations. Thyroid, 2013, 23, 280-288.	4.5	25
112	Radiologic findings of metastatic signet ring cell carcinoma to the breast from stomach. Yonsei Medical Journal, 2000, 41, 669.	2.2	24
113	Axillary Lymph Node Metastasis: CA-15-3 and Carcinoembryonic Antigen Concentrations in Fine-Needle Aspirates for Preoperative Diagnosis in Patients with Breast Cancer. Radiology, 2010, 254, 691-697.	7.3	24
114	Diagnostic performances and interobserver agreement according to observer experience: a comparison study using three guidelines for management of thyroid nodules. Acta Radiologica, 2018, 59, 917-923.	1.1	24
115	Metastatic renal cell carcinoma in the thyroid gland: ultrasonographic features and the diagnostic role of core needle biopsy. Ultrasonography, 2017, 36, 252-259.	2.3	24
116	Imaging findings in a case of epidermal inclusion cyst arising within the breast parenchyma. Journal of Clinical Ultrasound, 2004, 32, 141-143.	0.8	23
117	Atypical Papilloma Diagnosed by Sonographically Guided 14-Gauge Core Needle Biopsy of Breast Mass. American Journal of Roentgenology, 2010, 194, 1397-1402.	2.2	23
118	Thyroid incidentalomas detected on $^{18}\text{F}$ -fluorodeoxyglucose-positron emission tomography/computed tomography: Thyroid Imaging Reporting and Data System (TIRADS) in the diagnosis and management of patients. Surgery, 2015, 158, 1314-1322.	1.9	23
119	Pattern-based vs. score-based guidelines using ultrasound features have different strengths in risk stratification of thyroid nodules. European Radiology, 2020, 30, 3793-3802.	4.5	23
120	Radiomics in predicting mutation status for thyroid cancer: A preliminary study using radiomics features for predicting BRAFV600E mutations in papillary thyroid carcinoma. PLoS ONE, 2020, 15, e0228968.	2.5	23
121	Proper Indication of BRAFV600E Mutation Testing in Fine-Needle Aspirates of Thyroid Nodules. PLoS ONE, 2013, 8, e64505.	2.5	23
122	Malignant Lesions Initially Categorized as Probably Benign Breast Lesions: Retrospective Review of Ultrasonographic, Clinical and Pathologic Characteristics. Ultrasound in Medicine and Biology, 2010, 36, 551-559.	1.5	22
123	Diagnostic Value of BRAFV600E Mutation Analysis of Thyroid Nodules According to Ultrasonographic Features and the Time of Aspiration. Annals of Surgical Oncology, 2011, 18, 792-799.	1.5	22
124	Sonographic Findings Predictive of Central Lymph Node Metastasis in Patients With Papillary Thyroid Carcinoma. Journal of Ultrasound in Medicine, 2013, 32, 2145-2151.	1.7	22
125	Can Ultrasound Be as a Surrogate Marker for Diagnosing a Papillary Thyroid Cancer? Comparison with BRAF Mutation Analysis. Yonsei Medical Journal, 2014, 55, 871.	2.2	22
126	Real-Time Elastography in the Evaluation of Diffuse Thyroid Disease: A Study Based on Elastography Histogram Parameters. Ultrasound in Medicine and Biology, 2014, 40, 2012-2019.	1.5	22



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127	Role of Sonography in the Detection of Contralateral Metachronous Breast Cancer in an Asian Population. <i>American Journal of Roentgenology</i> , 2008, 190, 476-480.	2.2	21
128	Significance of sonographic characterization for managing subcentimeter thyroid nodules. <i>Acta Radiologica</i> , 2009, 50, 917-923.	1.1	21
129	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.	1.6	21
130	Can increased tumoral vascularity be a quantitative predicting factor of lymph node metastasis in papillary thyroid microcarcinoma?. <i>Endocrine</i> , 2014, 47, 273-282.	2.3	21
131	Additional BRAF mutation analysis may have additional diagnostic value in thyroid nodules with suspicious for malignant cytology alone even when the nodules do not show suspicious US features. <i>Endocrine</i> , 2014, 47, 283-289.	2.3	21
132	Grayscale Ultrasound Radiomic Features and Shear-Wave Elastography Radiomic Features in Benign and Malignant Breast Masses. <i>Ultraschall in Der Medizin</i> , 2020, 41, 390-396.	1.5	21
133	Three-dimensional radiomics of triple-negative breast cancer: Prediction of systemic recurrence. <i>Scientific Reports</i> , 2020, 10, 2976.	3.3	21
134	Application of machine learning to ultrasound images to differentiate follicular neoplasms of the thyroid gland. <i>Ultrasonography</i> , 2020, 39, 257-265.	2.3	21
135	Spontaneous Pneumothorax in Metastatic Thyroid Papillary Carcinoma. <i>Journal of Clinical Oncology</i> , 2007, 25, 2616-2618.	1.6	20
136	Complete Eradication of Metastatic Lymph Node After Percutaneous Ethanol Injection Therapy: Pathologic Correlation. <i>Thyroid</i> , 2009, 19, 317-319.	4.5	20
137	Clear Cell Hidradenoma of the Axilla: a Case Report with Literature Review. <i>Korean Journal of Radiology</i> , 2010, 11, 490.	3.4	20
138	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.	1.9	20
139	Differentiation of the Follicular Neoplasm on the Gray-Scale US by Image Selection Subsampling along with the Marginal Outline Using Convolutional Neural Network. <i>BioMed Research International</i> , 2017, 1-13.	1.9	20
140	Thyroid Nodule with Benign Cytology: Is Clinical Follow-Up Enough?. <i>PLoS ONE</i> , 2013, 8, e63834.	2.5	20
141	Photoacoustic Imaging of Breast Microcalcifications: A Preliminary Study with 8-Gauge Core-Biopsied Breast Specimens. <i>PLoS ONE</i> , 2014, 9, e105878.	2.5	20
142	Lymphocytic Thyroiditis on Fine-Needle Aspiration Biopsy of Focal Thyroid Nodules: Approach to Management. <i>American Journal of Roentgenology</i> , 2009, 193, W345-W349.	2.2	19
143	Sonographic features of traumatic neuromas after neck dissection. <i>Journal of Clinical Ultrasound</i> , 2009, 37, 189-193.	0.8	19
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