

# Ji Hye Lee

## List of Publications by Year in descending order

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154  
papers

5,746  
citations

126708

33  
h-index

88477

70  
g-index

158  
all docs

158  
docs citations

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times ranked

4221  
citing authors

#	ARTICLE	IF	CITATIONS
1	Using ultrasonographic features to predict the outcomes of patients with small papillary thyroid carcinomas: a retrospective study implementing the 2015 ATA patterns and ACR TI-RADS categories. <i>Ultrasonography</i> , 2022, 41, 298-306.	1.0	4
2	Fine Needle Aspiration Cytology vs. Core Needle Biopsy for Thyroid Nodules: A Prospective, Experimental Study Using Surgical Specimen. <i>Journal of the Korean Society of Radiology</i> , 2022, 83, 645.	0.1	1
3	Sarcopenia increases the risk of major organ or vessel invasion in patients with papillary thyroid cancer. <i>Scientific Reports</i> , 2022, 12, 4233.	1.6	1
4	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
5	Response to: Factors to consider when comparing the diagnostic performances of fine-needle aspiration and core-needle biopsy for thyroid nodules. <i>Endocrine</i> , 2021, 71, 526-527.	1.1	0
6	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
7	Author Reply: Factors to Consider When Interpreting the Diagnostic Performance of Fine-Needle Aspiration and Core-Needle Biopsy in Specific Patient Population. <i>Yonsei Medical Journal</i> , 2021, 62, 376.	0.9	0
8	Implications of US radiomics signature for predicting malignancy in thyroid nodules with indeterminate cytology. <i>European Radiology</i> , 2021, 31, 5059-5067.	2.3	16
9	The Use of a Light-Emitting Diode Device for Neck Rejuvenation and Its Safety on Thyroid Glands. <i>Journal of Clinical Medicine</i> , 2021, 10, 1774.	1.0	5
10	Comparison of Diagnostic Performance in Thyroid Nodules on US: Deep Convolutional Neural Network Models vs Endocrinologists With Various Experiences. <i>Journal of the Endocrine Society</i> , 2021, 5, A859-A859.	0.1	0
11	A beneficial role of computer-aided diagnosis system for less experienced physicians in the diagnosis of thyroid nodule on ultrasound. <i>Scientific Reports</i> , 2021, 11, 20448.	1.6	8
12	Diagnosing thyroid nodules with atypia of undetermined significance/follicular lesion of undetermined significance cytology with the deep convolutional neural network. <i>Scientific Reports</i> , 2021, 11, 20048.	1.6	6
13	Ultrasonography-Based Radiomics of Screening-Detected Ductal Carcinoma In Situ According to Visibility on Mammography. <i>Ultrasound Quarterly</i> , 2021, 37, 23-27.	0.3	0
14	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.	0.8	21
15	Guideline Implementation on Fine-Needle Aspiration for Thyroid Nodules: Focusing on Micronodules. <i>Endocrine Practice</i> , 2020, 26, 1017-1025.	1.1	1
16	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
17	Strap muscle invasion in differentiated thyroid cancer does not impact disease-specific survival: a population-based study. <i>Scientific Reports</i> , 2020, 10, 18248.	1.6	5
18	Diagnosis of thyroid nodules on ultrasonography by a deep convolutional neural network. <i>Scientific Reports</i> , 2020, 10, 15245.	1.6	30

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19	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
20	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
21	Three-dimensional radiomics of triple-negative breast cancer: Prediction of systemic recurrence. <i>Scientific Reports</i> , 2020, 10, 2976.	1.6	21
22	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
23	Radiomics signature for prediction of lateral lymph node metastasis in conventional papillary thyroid carcinoma. <i>PLoS ONE</i> , 2020, 15, e0227315.	1.1	37
24	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
25	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
26	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
27	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
28	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
29	Artificial intelligence to predict the BRAFV600E mutation in patients with thyroid cancer. <i>PLoS ONE</i> , 2020, 15, e0242806.	1.1	26
30	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
31	Deep convolutional neural network for the diagnosis of thyroid nodules on ultrasound. <i>Head and Neck</i> , 2019, 41, 885-891.	0.9	75
32	Texture Analysis to Differentiate Malignant Renal Tumors in Children Using Gray-Scale Ultrasonography Images. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 2205-2212.	0.7	7
33	Association Between Radiomics Signature and Disease-Free Survival in Conventional Papillary Thyroid Carcinoma. <i>Scientific Reports</i> , 2019, 9, 4501.	1.6	30
34	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
35	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
36	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

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37	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. American Journal of Surgery, 2018, 216, 562-566.	0.9	7
38	Validation of the 2015 American Thyroid Association Management Guidelines for Thyroid Nodules With Benign Cytologic Findings in the Era of the Bethesda System. American Journal of Roentgenology, 2018, 210, 629-634.	1.0	6
39	Non-diagnostic thyroid nodules after application of the Bethesda system: a study evaluating the interval for repeat aspiration for non-diagnostic results. Acta Radiologica, 2018, 59, 305-312.	0.5	8
40	Thyroid Nodules With Nondiagnostic Cytologic Results: Follow-Up Management Using Ultrasound Patterns Based on the 2015 American Thyroid Association Guidelines. American Journal of Roentgenology, 2018, 210, 412-417.	1.0	10
41	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.	0.8	14
42	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.	0.5	24
43	Radiomics of US texture features in differential diagnosis between triple-negative breast cancer and fibroadenoma. Scientific Reports, 2018, 8, 13546.	1.6	78
44	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.	0.7	18
45	Postoperative Neck Ultrasonography Surveillance After Thyroidectomy in Patients With Medullary Thyroid Carcinoma: A Multicenter Study. Frontiers in Endocrinology, 2018, 9, 102.	1.5	2
46	Application of metabolomics in prediction of lymph node metastasis in papillary thyroid carcinoma. PLoS ONE, 2018, 13, e0193883.	1.1	18
47	Associations between Bethesda categories and tumor characteristics of conventional papillary thyroid carcinoma. Ultrasonography, 2018, 37, 323-329.	1.0	3
48	Fine-needle aspiration versus core needle biopsy for diagnosis of thyroid malignancy and neoplasm: a matched cohort study. European Radiology, 2017, 27, 801-811.	2.3	26
49	1.5â€“2â€“cm tumor size was not associated with distant metastasis and mortality in small thyroid cancer: A population-based study. Scientific Reports, 2017, 7, 46298.	1.6	9
50	Ultrasound-guided fine needle aspiration versus core needle biopsy: comparison of post-biopsy hematoma rates and risk factors. Endocrine, 2017, 57, 108-114.	1.1	13
51	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. Annals of Otolaryngology, Rhinology and Laryngology, 2017, 126, 625-633.	0.6	30
52	Clinical Significance of Histogram Parameters on Elastography in Patients With Papillary Thyroid Microcarcinomas. Ultrasound Quarterly, 2017, 33, 219-224.	0.3	3
53	Validation of the modified 4â€“tiered categorization system through comparison with the 5â€“tiered categorization system of the 2015 American Thyroid Association guidelines for classifying small thyroid nodules on ultrasound. Head and Neck, 2017, 39, 2208-2215.	0.9	5
54	Diagnosis and Management of Small Thyroid Nodules: A Comparative Study with Six Guidelines for Thyroid Nodules. Radiology, 2017, 283, 560-569.	3.6	62

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55	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
56	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, 2017, 1-13.	0.9	20
57	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
58	Ultrasound texture analysis: Association with lymph node metastasis of papillary thyroid microcarcinoma. <i>PLoS ONE</i> , 2017, 12, e0176103.	1.1	19
59	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
60	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
61	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
62	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
63	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
64	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
65	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
66	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
67	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
68	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
69	Thyroid ultrasonography for personalized approach at thyroid nodules. <i>Endocrine</i> , 2016, 52, 181-182.	1.1	2
70	Follow-up ultrasound may be enough for thyroid nodules from 5Âmm to 1Âcm in size. <i>Endocrine</i> , 2016, 52, 130-138.	1.1	4
71	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
72	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

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73	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
74	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
75	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
76	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
77	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
78	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
79	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
80	The follicular variant of papillary thyroid carcinoma: characteristics of preoperative ultrasonography and cytology. <i>Ultrasonography</i> , 2016, 35, 47-54.	1.0	30
81	Prognostic Impact of Ultrasonography Features and <sup>18</sup> F-Fluorodeoxyglucose Uptake in Patients With Papillary Thyroid Microcarcinoma. <i>Clinical and Experimental Otorhinolaryngology</i> , 2016, 9, 62-69.	1.1	3
82	Hydroa vacciniforme-like lymphoma misdiagnosed as cutaneous lupus erythematosus. <i>Journal of Cutaneous Pathology</i> , 2015, 42, 229-231.	0.7	6
83	A Case of Keratoacanthoma Associated with Basal Cell Carcinoma. <i>Annals of Dermatology</i> , 2015, 27, 237.	0.3	1
84	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.	1.5	124
85	Association of Preoperative US Features and Recurrence in Patients with Classic Papillary Thyroid Carcinoma. <i>Radiology</i> , 2015, 277, 574-583.	3.6	47
86	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
87	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
88	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
89	Cytomorphologic features in thyroid nodules read as "suspicious for malignancy" on cytology may predict thyroid cancers with the BRAF mutation. <i>Pathology Research and Practice</i> , 2015, 211, 671-676.	1.0	8
90	Thyroid incidentalomas detected on <sup>18</sup> 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

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91	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
92	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
93	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
94	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
95	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
96	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
97	Metastatic melanomas of unknown primary show better prognosis than those of known primary: A systematic review and meta-analysis of observational studies. <i>Journal of the American Academy of Dermatology</i> , 2015, 72, 59-70.	0.6	87
98	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
99	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
100	Ex Vivo Estimation of Photoacoustic Imaging for Detecting Thyroid Microcalcifications. <i>PLoS ONE</i> , 2014, 9, e113358.	1.1	13
101	Can Ultrasound Be as a Surrogate Marker for Diagnosing a Papillary Thyroid Cancer? Comparison with BRAF Mutation Analysis. <i>Yonsei Medical Journal</i> , 2014, 55, 871.	0.9	22
102	Impact of Postthyroidectomy Scar on the Quality of Life of Thyroid Cancer Patients. <i>Annals of Dermatology</i> , 2014, 26, 693.	0.3	183
103	Thyroid Ultrasonography: Pitfalls and Techniques. <i>Korean Journal of Radiology</i> , 2014, 15, 267.	1.5	35
104	Allergic Contact Dermatitis Caused by Topical Eye Drops Containing Latanoprost. <i>Annals of Dermatology</i> , 2014, 26, 269.	0.3	3
105	Pathologic Spectrum of Lymphocytic Infiltration and Recurrence of Papillary Thyroid Carcinoma. <i>Yonsei Medical Journal</i> , 2014, 55, 879.	0.9	9
106	Pigmented Mammary Paget Disease Misdiagnosed as Malignant Melanoma. <i>Annals of Dermatology</i> , 2014, 26, 747.	0.3	8
107	Ultrasound elastography for thyroid nodules: recent advances. <i>Ultrasonography</i> , 2014, 33, 75-82.	1.0	94
108	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

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109	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
110	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
111	Imaging-Cytology Correlation of Thyroid Nodules with Initially Benign Cytology. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-8.	0.6	10
112	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
113	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
114	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
115	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
116	Mortality of patients with bullous pemphigoid in Korea. <i>Journal of the American Academy of Dermatology</i> , 2014, 71, 676-683.	0.6	48
117	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
118	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
119	Sonographic features and ultrasonography-guided fine-needle aspiration of metastases to the thyroid gland. <i>Ultrasonography</i> , 2014, 33, 40-48.	1.0	19
120	Study of peripheral BRAFV600E mutation as a possible novel marker for papillary thyroid carcinomas. <i>Head and Neck</i> , 2013, 35, 1630-1633.	0.9	26
121	Indications for Fine Needle Aspiration in Thyroid Nodules. <i>Endocrinology and Metabolism</i> , 2013, 28, 81.	1.3	27
122	Combination of Surgical Subcision and Intralesional Corticosteroid Injection As a Cost-Effective and Minimally Invasive Treatment for Postoperative Adhesive Thyroidectomy Scars. <i>Dermatologic Surgery</i> , 2013, 39, 1822-1826.	0.4	3
123	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
124	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
125	Thyroid Imaging Reporting and Data System (TIRADS). <i>Journal of Korean Thyroid Association</i> , 2013, 6, 106.	0.2	0
126	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



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127	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
128	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
129	Optimal laser wavelength for photoacoustic imaging of breast microcalcifications. <i>Applied Physics Letters</i> , 2011, 99, 153702.	1.5	33
130	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.	0.9	53
131	Positive predictive values of sonographic features of solid thyroid nodule. <i>Clinical Imaging</i> , 2010, 34, 127-133.	0.8	60
132	Metastasis of Breast Carcinoma to Intercostal Muscle Detected by Breast MRI: A Case Report. <i>Journal of the Korean Society of Radiology</i> , 2010, 63, 391.	0.1	1
133	Interobserver and Intraobserver Variations in Ultrasound Assessment of Thyroid Nodules. <i>Thyroid</i> , 2010, 20, 167-172.	2.4	194
134	Value of US Correlation of a Thyroid Nodule with Initially Benign Cytologic Results. <i>Radiology</i> , 2010, 254, 292-300.	3.6	129
135	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
136	Significance of sonographic characterization for managing subcentimeter thyroid nodules. <i>Acta Radiologica</i> , 2009, 50, 917-923.	0.5	21
137	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.	3.6	117
138	Sonographic features of traumatic neuromas after neck dissection. <i>Journal of Clinical Ultrasound</i> , 2009, 37, 189-193.	0.4	19
139	How to combine ultrasound and cytological information in decision making about thyroid nodules. <i>European Radiology</i> , 2009, 19, 1923-1931.	2.3	83
140	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
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