Risk of Thyroid Cancer Based on Thyroid Ultrasound In

JAMA Internal Medicine

173, 1788

DOI: 10.1001/jamainternmed.2013.9245

Citation Report

#	Article	IF	Citations
1	The Potential Diagnostic Role of the Number of Ultrasonographic Characteristics for Patients with Thyroid Nodules Evaluated as Bethesda IÃ¢â‚¬â€œV. Frontiers in Oncology, 2014, 4, 261.	1.3	0
2	Imaging-Detected Incidental Thyroid Nodules that Undergo Surgery: A Single-Center Experience Over 1 Year. American Journal of Neuroradiology, 2014, 35, 2176-2180.	1.2	23
3	Microvascular blood flow in the thyroid: Preliminary results with a novel imaging technique. , 2014, , .		3
4	Thyroid Cancers Incidentally Detected at Imaging in a 10-year Period: How Many Cancers Would Be Missed with Use of the Recommendations from the Society of Radiologists in Ultrasound?. Radiology, 2014, 271, 888-894.	3.6	21
5	Clinical Decision Making in Patients With Thyroid Nodulesâ€"Reply. JAMA Internal Medicine, 2014, 174, 1006.	2.6	1
6	Clinical Decision Making in Patients With Thyroid Nodules. JAMA Internal Medicine, 2014, 174, 1005.	2.6	1
7	Davies and Welch Draw Unfounded Conclusions about Thyroid Cancer from Epidemiological Dataâ€"Reply. JAMA Otolaryngology - Head and Neck Surgery, 2014, 140, 679.	1.2	2
8	Population-based study provides a step towards evidence-based management of thyroid nodules detected on ultrasound. Evidence-Based Medicine, 2014, 19, 109-109.	0.6	0
9	Reply to â€œThree-Tiered System for Incidental Thyroid Nodules: Do Not Forget the Calcificationsâ€• American Journal of Roentgenology, 2014, 203, W453-W453.	1.0	2
10	Guidelines for the management of thyroid cancer. Clinical Endocrinology, 2014, 81, 1-122.	1.2	961
11	Follicular Thyroid Cancer with Pulmonary Metastasis Presenting as Toxic Autonomously Functioning Thyroid Nodule. AACE Clinical Case Reports, 2015, 1, e49-e52.	0.4	0
12	Grey-Scale Analysis Improves the Ultrasonographic Evaluation of Thyroid Nodules. Medicine (United) Tj ETQq1 1 0.784314 rgBT /Over	0.4	40
13	Preoperatively diagnosed microscopic papillary thyroid cancer: an aggressive approach in selected patients with small nodules. International Journal of Endocrine Oncology, 2015, 2, 241-247.	0.4	0
14	Thyroid cancer screening. Journal of the Korean Medical Association, 2015, 58, 684.	0.1	5
15	Evaluating the Rare and Predicting the Worst: Lessons forÂThyroid Nodules. Journal of Pediatrics, 2015, 167, 790-791.	0.9	2
16	Radiology Reports for Incidental Thyroid Nodules on CT and MRI: High Variability across Subspecialties. American Journal of Neuroradiology, 2015, 36, 397-402.	1.2	33
17	Ultrasound-Based Risk Stratification for Malignancy in Thyroid Nodules: A Four-Tier Categorization System. European Radiology, 2015, 25, 2153-2162.	2.3	58
18	Primary Thyroid Lymphoma Has Different Sonographic and Color Doppler Features Compared to Nodular Goiter. Journal of Ultrasound in Medicine, 2015, 34, 317-323.	0.8	22

#	Article	IF	Citations
19	Improving the Long-term Management of Benign Thyroid Nodules. JAMA - Journal of the American Medical Association, 2015, 313, 903.	3.8	7
20	Thyroid Malignancy Markers on Sonography Are Common in Patients With Benign Thyroid Disease and Previous Iodine Deficiency. Journal of Ultrasound in Medicine, 2015, 34, 309-316.	0.8	3
22	Overdiagnosis of Thyroid Cancer. Academic Radiology, 2015, 22, 1024-1029.	1.3	65
23	Thyroid Biopsy Specialists: A Quality Initiative to Reduce Wait Times and Improve Adequacy Rates. Radiology, 2015, 276, 894-899.	3.6	7
24	Routine Computed Tomography in the Evaluation of Vocal Fold Movement Impairment without an Apparent Cause. Otolaryngology - Head and Neck Surgery, 2015, 152, 308-313.	1.1	15
25	Thyroid Ultrasound Features and Risk of Carcinoma: A Systematic Review and Meta-Analysis of Observational Studies. Thyroid, 2015, 25, 538-550.	2.4	294
26	What to do with incidental thyroid nodules identified on imaging studies? Review of current evidence and recommendations. Current Opinion in Oncology, 2015, 27, 8-14.	1.1	16
27	The Natural History of Benign Thyroid Nodules. JAMA - Journal of the American Medical Association, 2015, 313, 926.	3.8	337
28	Thyroid Ultrasound Reporting Lexicon: WhiteÂPaper of the ACR Thyroid Imaging, Reporting andÂData System (TIRADS) Committee. Journal of the American College of Radiology, 2015, 12, 1272-1279.	0.9	358
29	Incidental Thyroid Nodules on CT or MRI: Discordance Between What We Report and What Receives Workup. American Journal of Roentgenology, 2015, 205, 1281-1287.	1.0	29
30	Imaging Thyroid Disease. Radiologic Clinics of North America, 2015, 53, 145-161.	0.9	24
31	Managing Incidental Thyroid Nodules Detected on Imaging: White Paper of the ACR Incidental Thyroid Findings Committee. Journal of the American College of Radiology, 2015, 12, 143-150.	0.9	284
32	9 Thyroid diseasesmalignant diseases, thyroid glandMalignant diseasesDiseases, thyroidmalignant diseases, thyroid glandMalignant Disease of the Thyroid Gland. , 2016, , .		0
33	Calcification of thyroid nodules increases shear-wave speed (SWS) measurement: using multiple calcification-specific SWS cutoff values outperforms a single uniform cutoff value in diagnosing malignant thyroid nodules. Oncotarget, 2016, 7, 66149-66159.	0.8	5
34	Ultrasonography Diagnosis and Imaging-Based Management of Thyroid Nodules: Revised Korean Society of Thyroid Radiology Consensus Statement and Recommendations. Korean Journal of Radiology, 2016, 17, 370.	1.5	708
35	Comparison of Thyroid Nodule Prevalence by Ultrasound in Childhood Cancer Survivors With and Without Thyroid Radiation Exposure. Journal of Pediatric Hematology/Oncology, 2016, 38, 43-48.	0.3	11
36	A Novel Microvascular Flow Technique. Ultrasound Quarterly, 2016, 32, 67-74.	0.3	134
37	JOURNAL CLUB: Retrospective Evaluation of Ultrasound Features of Thyroid Nodules to Assess Malignancy Risk: A Step Toward TIRADS. American Journal of Roentgenology, 2016, 207, 460-469.	1.0	24

#	Article	IF	Citations
38	Clinical and sonographic assessment of cervical lymph node metastasis in papillary thyroid carcinoma. Journal of Huazhong University of Science and Technology [Medical Sciences], 2016, 36, 823-827.	1.0	7
39	Thyroid cancer. Lancet, The, 2016, 388, 2783-2795.	6.3	1,033
40	Diagnostic accuracy of ultrasound-guided fine needle aspiration biopsy for thyroid malignancy: systematic review and meta-analysis. Endocrine, 2016, 53, 651-661.	1.1	59
41	A Modified Thyroid Imaging Reporting and Data System (mTI-RADS) For Thyroid Nodules in Coexisting Hashimotoâ€™s Thyroiditis. Scientific Reports, 2016, 6, 26410.	1.6	12
42	The Thyroid Nodule: Evaluation, Risk of Malignancy, and Management. , 2016, , 257-275.		1
43	Quantitative analysis of echogenicity for patients with thyroid nodules. Scientific Reports, 2016, 6, 35632.	1.6	33
45	Evaluation of clinical presentation and referral indications for ultrasoundâ€guided fineâ€needle aspiration biopsy of the thyroid as possible predictors of thyroid cancer. Head and Neck, 2016, 38, E991-5.	0.9	3
46	Diagnostic value of contrast-enhanced ultrasound in papillary thyroid microcarcinoma. Experimental and Therapeutic Medicine, 2016, 11, 1555-1562.	0.8	28
47	2015 American Thyroid Association Management Guidelines for Adult Patients with Thyroid Nodules and Differentiated Thyroid Cancer: The American Thyroid Association Guidelines Task Force on Thyroid Nodules and Differentiated Thyroid Cancer. Thyroid, 2016, 26, 1-133.	2.4	10,674
48	Sonographic scoring of solid thyroid nodules: effects of nodule size and suspicious cervical lymph node. Brazilian Journal of Otorhinolaryngology, 2017, 83, 73-79.	0.4	5
49	Analysis of arterial dynamic micro-vascularization with contrast-enhanced ultrasound (CEUS) inÂthyroid lesions using external perfusionÂsoftware: First results. Clinical Hemorheology and Microcirculation, 2017, 64, 747-755.	0.9	25
50	Cost-effective initial assessment strategies for thyroid nodules in iodine-adequate areas. Annals of Nuclear Medicine, 2017, 31, 12-18.	1.2	0
51	Indolent thyroid cancer: knowns and unknowns. Cancers of the Head & Neck, 2017, 2, 1.	6.2	17
52	Criterios sobre la utilizaciÃ³n y requerimientos tÃ©cnicos de la ecografÃa tiroidea en los servicios de endocrinologÃa y nutriciÃ³n. Endocrinologia, Diabetes Y NutriciÃ“n, 2017, 64, 23-30.	0.1	9
53	Determining Patient Preferences for Indeterminate Thyroid Nodules: Observation, Surgery or Molecular Tests. World Journal of Surgery, 2017, 41, 1513-1520.	0.8	5
54	Understanding the Risks and Harms of Management of Incidental Thyroid Nodules. JAMA Otolaryngology - Head and Neck Surgery, 2017, 143, 718.	1.2	31
55	Consensus statement for use and technical requirements of thyroid ultrasound in endocrinology units. EndocrinologÃa Diabetes Y NutriciÃ³n (English Ed), 2017, 64, 23-30.	0.1	3
56	Effect of a Biopsy Center on Adequacy Rates of Thyroid Nodule Fine-Needle Aspiration. American Journal of Roentgenology, 2017, 209, 358-362.	1.0	4

#	Article	IF	Citations
57	Frequency Domain Analysis of Multiwavelength Photoacoustic Signals for Differentiating Among Malignant, Benign, and Normal Thyroids in an Ex Vivo Study With Human Thyroids. Journal of Ultrasound in Medicine, 2017, 36, 2047-2059.	0.8	14
58	ACR Thyroid Imaging, Reporting and Data System (TI-RADS): White Paper of the ACR TI-RADS Committee. Journal of the American College of Radiology, 2017, 14, 587-595.	0.9	1,473
59	Incidence and Epidemiology. , 2017, , 1-10.		1
60	Sonographic Evaluation of Pediatric Thyroid Nodules. Radiographics, 2017, 37, 1731-1752.	1.4	43
61	Thyroid nodules: Î‘ guide to assessment, treatment and follow-up. Maturitas, 2017, 96, 1-9.	1.0	46
62	Ultrasonography-Based Classification and Reporting System for the Malignant Risk of Thyroid Nodules. Journal of Nippon Medical School, 2017, 84, 118-124.	0.3	5
63	Superb microvascular imaging (SMI) compared with conventional ultrasound for evaluating thyroid nodules. BMC Medical Imaging, 2017, 17, 65.	1.4	69
64	Gauging The Extent Of Thyroidectomy For Indeterminate Thyroid Nodules: An Oncologic Perspective. Endocrine Practice, 2017, 23, 442-450.	1.1	22
65	The utility of thyroid ultrasonography in the management of thyroid nodules. Canadian Journal of Surgery, 2017, 60, 134-139.	0.5	14
66	Improved Quality of Thyroid Ultrasound Reports After Implementation of the ACR Thyroid Imaging Reporting and Data System Nodule Lexicon and Risk Stratification System. Journal of the American College of Radiology, 2018, 15, 743-748.	0.9	41
67	Predictive Value of Malignancy of Thyroid Nodule Ultrasound Classification Systems: A Prospective Study. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1359-1368.	1.8	70
68	A Single-Center Retrospective Validation Study of the American College of Radiology Thyroid Imaging Reporting and Data System. Ultrasound Quarterly, 2018, 34, 77-83.	0.3	31
69	Comparison of Performance Characteristics of American College of Radiology TI-RADS, Korean Society of Thyroid Radiology TIRADS, and American Thyroid Association Guidelines. American Journal of Roentgenology, 2018, 210, 1148-1154.	1.0	162
70	The incidental thyroid nodule. Ca-A Cancer Journal for Clinicians, 2018, 68, 97-105.	157.7	60
71	Thyroid Incidentalomas. , 2018, , 153-167.		1
72	History and Examination for Thyroid Nodules. , 2018, , 13-18.		1
73	Surgeonâ€performed thyroid ultrasoundâ€”proving utility and credibility in selecting patients for fine needle aspiration according to the American thyroid association guidelines. A retrospective study of 500 patients. Clinical Otolaryngology, 2018, 43, 267-273.	0.6	7
74	Indeterminate Thyroid Nodules: A Pragmatic Approach. European Thyroid Journal, 2018, 7, 39-43.	1.2	12

#	Article	IF	Citations
75	Statement and Recommendations on Interventional Ultrasound as a Thyroid Diagnostic and Treatment Procedure. Ultrasound in Medicine and Biology, 2018, 44, 14-36.	0.7	74
76	Factors Predicting Thyroid Malignancy in Fine Needle Aspiration Biopsy Specimens Classified as Atypia of Uncertain Significance/Follicular Lesion of Uncertain Significance. American Surgeon, 2018, 84, 1207-1213.	0.4	8
77	CORRELAÃ‡ÃƒO ENTRE CRITÃ‰RIOS ULTRASSONOGRÃFICO ACR TI-RADS E CITOPATOLÃ“GICO BETHESDA NA AVALIAÃ‡ÃƒO DE NÃ“DULOS TIREOIDIANOS. Jornal De CiÃªncias Da SaÃºde Do Hospital UniversitÃ¡rio Da Universidade Federal Do PiauÃ, 2018, 1, 18.	0.1	0
78	Thyroid malignancy among patients with thyroid nodules in the United Arab Emirates: a five-year retrospective tertiary Centre analysis. Thyroid Research, 2018, 11, 17.	0.7	6
79	Screening for thyroid diseases among students of applied medical sciences at King Abdulaziz University, Saudi Arabia. Journal of King Abdulaziz University, Islamic Economics, 2018, 39, 311-314.	0.5	2
80	The UK Evidence-Based Guidelines for the Management of Thyroid Cancer: Key Recommendations. , 2018, , 7-15.		1
81	Re-Evaluation of 162 Malignant Thyroid Nodules that were Interpreted as Benign Based on Ultrasound Findings. Ultrasound International Open, 2018, 4, E110-E116.	0.3	0
82	Incomplete Thyroid Ultrasound Reports for Patients With Thyroid Nodules: Implications Regarding Risk Assessment and Management. American Journal of Roentgenology, 2018, 211, 1348-1353.	1.0	15
83	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
84	Ensuring patient safety when implementing a new diagnostic pathway for thyroid nodules. Annals of the Royal College of Surgeons of England, 2018, 100, 366-370.	0.3	2
85	Public health implications of overscreening for carotid artery stenosis, prediabetes, and thyroid cancer. Public Health Reviews, 2018, 39, 18.	1.3	10
86	Comprehensive analysis of the clinical significance and prospective molecular mechanisms of differentially expressed autophagy-related genes in thyroid cancer. International Journal of Oncology, 2018, 53, 603-619.	1.4	14
87	Guidelines for Primary Imaging Test and Biopsy Methods in the Diagnosis of Thyroid Nodules: Joint Report by the Korean Society of Radiology and National Evidence-Based Healthcare Collaborating Agency. Journal of the Korean Society of Radiology, 2018, 79, 1.	0.1	1
88	Use of the thyroid imaging, reporting, and data system (TIâ€RADS) scoring system for the evaluation of subcentimeter thyroid nodules. Cancer Cytopathology, 2018, 126, 518-524.	1.4	14
89	Primary Imaging Test and Appropriate Biopsy Methods for Thyroid Nodules: Guidelines by Korean Society of Radiology and National Evidence-Based Healthcare Collaborating Agency. Korean Journal of Radiology, 2018, 19, 623.	1.5	40
90	Calcifications in Thyroid Tumors on Ultrasonography: Calcification Types and Relationship with Histopathological Type. Ultrasound International Open, 2018, 04, E45-E51.	0.3	18
91	Predicting Malignancy in Thyroid Nodules: Radiomics Score Versus 2017 American College of Radiology Thyroid Imaging, Reporting and Data System. Thyroid, 2018, 28, 1024-1033.	2.4	69
92	Additional Value of Superb Microvascular Imaging for Thyroid Nodule Classification with the Thyroid Imaging Reporting and Data System. Ultrasound in Medicine and Biology, 2019, 45, 2040-2048.	0.7	25

#	Article	IF	Citations
93	Deep learning based classification of ultrasound images for thyroid nodules: a large scale of pilot study. Annals of Translational Medicine, 2019, 7, 137-137.	0.7	47
94	Diagnosis and Pathologic Characteristics of Medullary Thyroid Carcinomaâ€"Review of Current Guidelines. Current Oncology, 2019, 26, 338-344.	0.9	65
95	The diagnostic value of the ultrasound gray scale ratio for different sizes of thyroid nodules. Cancer Medicine, 2019, 8, 7644-7649.	1.3	12
97	Retrospective Application of the 2015 American Thyroid Association Guidelines for Ultrasound Classification, Biopsy Indications, and Follow-up Imaging of Thyroid Nodules: Can Improved Reporting Decrease Testing?. Canadian Association of Radiologists Journal, 2019, 70, 68-73.	1.1	8
98	Updates in the management of thyroid nodules. Current Problems in Surgery, 2019, 56, 103-127.	0.6	10
99	The validity and reproducibility of the thyroid imaging reporting and data system (TI-RADS) in categorization of thyroid nodules: Multicentre prospective study. European Journal of Radiology, 2019, 117, 184-192.	1.2	40
100	Value of Computer Software for Assisting Sonographers in the Diagnosis of Thyroid Imaging Reporting and Data System Grade 3 and 4 Thyroid Spaceâ€Occupying Lesions. Journal of Ultrasound in Medicine, 2019, 38, 3291-3300.	0.8	8
101	Piezoelectric needle sensor reveals mechanical heterogeneity in human thyroid tissue lesions. Scientific Reports, 2019, 9, 9282.	1.6	12
102	BRAFV600Eâ€induced KRT19 expression in thyroid cancer promotes lymph node metastasis via EMT. Oncology Letters, 2019, 18, 927-935.	0.8	13
103	Using Artificial Intelligence to Revise ACR TI-RADS Risk Stratification of Thyroid Nodules: Diagnostic Accuracy and Utility. Radiology, 2019, 292, 112-119.	3.6	90
104	ACR Appropriateness CriteriaÂ® Thyroid Disease. Journal of the American College of Radiology, 2019, 16, S300-S314.	0.9	14
105	Clinical Study of the Prediction of Malignancy in Thyroid Nodules: Modified Score versus 2017 American College of Radiology's Thyroid Imaging Reporting and Data System Ultrasound Lexicon. Ultrasound in Medicine and Biology, 2019, 45, 1627-1637.	0.7	17
106	Ultrasoundâ€guided needle biopsy of large thyroid nodules: Core needle biopsy yields more reliable results than fine needle aspiration. Journal of Clinical Ultrasound, 2019, 47, 255-260.	0.4	10
107	Integration of Sonoelastography Into the TIRADS Lexicon Could Influence the Classification. Frontiers in Endocrinology, 2019, 10, 127.	1.5	6
108	The comparison of accuracy of ultrasonographic features versus ultrasound-guided fine-needle aspiration cytology in diagnosis of malignant thyroid nodules. Journal of Ultrasound, 2019, 22, 315-321.	0.7	14
109	Diagnostic accuracy of ultrasound characteristics in the identification of malignant thyroid nodules. BMC Research Notes, 2019, 12, 193.	0.6	15
110	Risk Threshold Algorithm for Thyroid Nodule Management Demonstrates Increased Specificity and Diagnostic Accuracy as Compared With American College of Radiology Thyroid Imaging, Reporting and Data System; Society of Radiologists in Ultrasound; and American Thyroid Association Management Guidelines. Ultrasound Quarterly, 2019, 35, 224-227.	0.3	10
111	Diagnosis of Thyroid Nodules: Performance of a Deep Learning Convolutional Neural Network Model vs. Radiologists. Scientific Reports, 2019, 9, 17843.	1.6	57

#	Article	IF	Citations
112	Effectiveness evaluation of computer-aided diagnosis system for the diagnosis of thyroid nodules on ultrasound. Medicine (United States), 2019, 98, e16379.	0.4	41
114	Evolving Understanding of the Epidemiology of Thyroid Cancer. Endocrinology and Metabolism Clinics of North America, 2019, 48, 23-35.	1.2	285
115	Inter-observer Variability in the American College of Radiology Thyroid Imaging Reporting and Data System: In-Depth Analysis and Areas for Improvement. Ultrasound in Medicine and Biology, 2019, 45, 461-470.	0.7	36
116	Thyroid Nodule: Current Evaluation and Management. , 2019, , 493-516.		4
117	A new ultrasound nomogram for differentiating benign and malignant thyroid nodules. Clinical Endocrinology, 2019, 90, 351-359.	1.2	12
118	A Multidisciplinary Head-to-Head Comparison of American College of Radiology Thyroid Imaging and Reporting Data System and American Thyroid Association Ultrasound Risk Stratification Systems. Oncologist, 2020, 25, 398-403.	1.9	25
119	The Usefulness of the Thyroid Imaging Reporting and Data System in Determining Thyroid Malignancy. Laryngoscope, 2020, 130, 2087-2091.	1.1	2
120	Prediction of thyroid nodule malignancy using thyroid imaging reporting and data system (TIRADS) and nodule size. Clinical Imaging, 2020, 60, 222-227.	0.8	13
121	Thyroid Image Reporting and Data System Categorization. Ultrasound Quarterly, 2020, 36, 15-19.	0.3	14
122	Thyroid Incidentalomas. Radiologic Clinics of North America, 2020, 58, 1019-1031.	0.9	12
123	Bocio y enfermedad nodular. Medicine, 2020, 13, 709-717.	0.0	0
124	Thyroid Nodule Malignancy Risk Stratification Using a Convolutional Neural Network. Ultrasound Quarterly, 2020, 36, 164-172.	0.3	6
125	Evaluation of the Bethesda System and the ACR TIRADS in an Endemic Goiter Region. Endocrine Research, 2020, 45, 226-232.	0.6	1
126	Molecular Aspects of Thyroid Calcification. International Journal of Molecular Sciences, 2020, 21, 7718.	1.8	24
127	Superb microvascular imaging compared with contrast-enhanced ultrasound to assess microvessels in thyroid nodules. Journal of Medical Ultrasonics (2001), 2020, 47, 287-297.	0.6	18
128	A Didactic Lecture Is Effective in Teaching Sonographers the TI-RADS System for Stratifying Thyroid Nodules. Journal of Diagnostic Medical Sonography, 2020, 36, 322-326.	0.1	0
129	Interreader Concordance of the TI-RADS: Impact of Radiologist Experience. American Journal of Roentgenology, 2020, 214, 1152-1157.	1.0	28
130	Quantitative Framework for Risk Stratification of Thyroid Nodules With Ultrasound: A Step Toward Automated Triage of Thyroid Cancer. American Journal of Roentgenology, 2020, 214, 885-892.	1.0	8

#	Article	IF	Citations
131	Nodular Thyroid Disease in the Era of Precision Medicine. Frontiers in Endocrinology, 2019, 10, 907.	1.5	25
132	Qualitative analysis of contrast-enhanced ultrasound in the diagnosis of small, TR3â€“5 benign and malignant thyroid nodules measuring â‰¤1 cm. British Journal of Radiology, 2020, 93, 20190923.	1.0	17
133	Nutritional status and follicular-derived thyroid cancer: An update. Critical Reviews in Food Science and Nutrition, 2021, 61, 25-59.	5.4	57
134	Thyroid nodules in xeroderma pigmentosum patients: a feature of premature aging. Journal of Endocrinological Investigation, 2021, 44, 1475-1482.	1.8	7
135	Validation of American Thyroid Association Ultrasound Risk-Adapted Approach for Repeating Cytology in Benign Thyroid Nodules. Thyroid, 2021, 31, 446-451.	2.4	11
136	Management of thyroid cancer: results from a German and French patient survey. Hormones, 2021, 20, 323-332.	0.9	2
137	Long-Term Impact of Thyroid Biopsy Specialists on Efficiency and Quality of Thyroid Biopsy. Journal of the American College of Radiology, 2021, 18, 274-279.	0.9	1
138	Efficient pancreatic cancer detection through personalized protein corona of gold nanoparticles. Biointerphases, 2021, 16, 011010.	0.6	10
139	Current Understanding of Papillary Thyroid Carcinoma. International Journal of Otolaryngology and Head &amp Neck Surgery, 2021, 10, 184-221.	0.1	3
140	2020 Imaging Guidelines for Thyroid Nodules and Differentiated Thyroid Cancer: Korean Society of Thyroid Radiology. Korean Journal of Radiology, 2021, 22, 840.	1.5	38
141	Comparison of Different Ultrasound Classification Systems of Thyroid Nodules for Identifying Malignant Potential: A Cross-sectional Study. Clinics, 2021, 76, e2126.	0.6	2
142	Association of the Implementation of a Standardized Thyroid Ultrasonography Reporting Program With Documentation of Nodule Characteristics. JAMA Otolaryngology - Head and Neck Surgery, 2021, 147, 343.	1.2	7
143	Contrast-Enhanced Ultrasound in the Differential Diagnosis and Risk Stratification of ACR TI-RADS Category 4 and 5 Thyroid Nodules With Non-Hypovascular. Frontiers in Oncology, 2021, 11, 662273.	1.3	15
144	Impact of Essential and Toxic Trace Metals on Thyroid Health and Cancer: A Review. Exposure and Health, 0, , 1.	2.8	7
145	Diagnostic value of puncture feeling combined with BRAF V600E mutation in repeat US-FNA biopsy of Bethesda III thyroid nodules. Gland Surgery, 2021, 10, 2019-2027.	0.5	4
146	Incidental Thyroid Nodules on Imaging. Radiologic Clinics of North America, 2021, 59, 525-533.	0.9	5
147	High-performance sonographical multimodal imaging of non cystic thyroid lesions: Chances of the preoperative diagnostics in relation to histopathology. Clinical Hemorheology and Microcirculation, 2021, 79, 27-38.	0.9	16
148	Validation of TIRADS ACR Risk Assessment of Thyroid Nodules in Comparison to the ATA Guidelines. Journal of Clinical Imaging Science, 2021, 11, 37.	0.4	10

#	Article	IF	Citations
149	Ultrasonography and Fineâ€Needle Aspiration in Indeterminate Thyroid Nodules: A Systematic Review of Diagnostic Test Accuracy. Laryngoscope, 2022, 132, 242-251.	1.1	13
150	Yield and costs of molecular diagnostics on thyroid cytology slides in the Netherlands, adapting the Bethesda classification. Endocrinology, Diabetes and Metabolism, 2021, 4, e00293.	1.0	7
151	Ultrasound Guided Thyroid Biopsy. Techniques in Vascular and Interventional Radiology, 2021, 24, 100768.	0.4	8
152	Added Value of Superb Microvascular Imaging and Virtual Touch Imaging Quantification in Assisting Thyroid Cancer Classification. Ultrasound in Medicine and Biology, 2021, 47, 3364-3371.	0.7	7
153	The Value of Ultrasound-Guided Fine-Needle Aspiration Cytology Combined with Puncture Feeling in the Diagnosis of Thyroid Nodules. Acta Cytologica, 2021, 65, 368-376.	0.7	6
154	Clinical Presentation and Diagnosis of Papillary Thyroid Cancer. , 2017, , 79-91.		2
155	H-scan analysis of thyroid lesions. Journal of Medical Imaging, 2018, 5, 1.	0.8	13
156	Accuracy of ultrasonography-guided fine needle aspiration cytology and significance of non-diagnostic cytology in the preoperative detection of thyroid malignancy. Singapore Medical Journal, 2019, 60, 193-198.	0.3	6
157	2016 Russian clinical practice guidelines for differentiated thyroid cancer diagnosis and treatment. Endocrine Surgery, 2017, 11, 6-27.	0.0	16
158	Examination of Malignant Findings of Thyroid Nodules Using Thyroid Ultrasonography. Journal of Clinical Medicine Research, 2020, 12, 499-507.	0.6	7
159	Thyroid Imaging Reporting and Data System (TIRADS) in Stratifying Risk of Thyroid Malignancy at The Medical City. Journal of the ASEAN Federation of Endocrine Societies, 2017, 32, 108-116.	0.1	7
160	Digital Medicine in Thyroidology: A New Era of Managing Thyroid Disease. Endocrinology and Metabolism, 2019, 34, 124.	1.3	11
161	Thyroid Nodule Size and Prediction of Cancer: A Study at Tertiary Care Hospital in Saudi Arabia. Cureus, 2020, 12, e7478.	0.2	15
162	A Single-Center Retrospective Study of the Impact of Thyroid Cancer on the Malignant Risk of Contralateral TI-RADS 3 and 4 Nodules. International Journal of Endocrinology, 2021, 2021, 1-8.	0.6	0
163	PERFIL DOS PACIENTES COM NÃ“DULOS TIREOIDIANOS SUBMETIDOS Ã€ PUNÃ‡ÃƒO ASPIRATIVA POR AGULHA FINA. Interfaces CientÃficas - SaÃºde E Ambiente, 2015, 3, 47-56.	0.1	0
165	The relationship between thyroid volume and thyroid cytopathology. Endocrine Oncology and Metabolism, 2016, 2, 18-23.	0.0	0
166	ULTRASOUND FINDINGS OF A THYROID NODULE: A CROSS-SECTIONAL STUDY. Journal of Evidence Based Medicine and Healthcare, 2016, 3, 1826-1830.	0.0	0
167	Evaluation of a Thyroid Nodule. , 2017, , 29-35.		0

#	Article	IF	Citations
168	Comparison of Fine Needle Aspiration Cytology and Ultrasonography in Solitary Thyroid Nodule. Journal of Medical Science and Clinical Research, 2017, 05, 20984-20992.	0.0	0
169	Nodular Goitre. , 2018, , 25-32.		0
171	Management Approach to Thyroid Nodules. International Journal of Otolaryngology and Head &amp Neck Surgery, 2018, 07, 214-227.	0.1	3
172	Assessment of serum midkine level in benign and malignant thyroid nodules. Can midkine be a marker of thyroid malignancy?. Thyroid Research and Practice, 2019, 16, 95.	0.2	0
175	Gland diseases: new perspectives in diagnostic radiology. Gland Surgery, 2019, 8, S126-S129.	0.5	4
177	New Proposed Formula of TI-RADS Classification Based on Ultrasound Findings. Acta Endocrinologica, 2020, 16, 199-207.	0.1	3
178	The Roles of Ultrasound-Based Radiomics In Precision Diagnosis and Treatment of Different Cancers: A Literature Review. Advanced Ultrasound in Diagnosis and Therapy, 2020, 4, 291.	0.1	1
179	Thyroid Nodule Imaging, Status and Limitations. Asia Oceania Journal of Nuclear Medicine and Biology, 2015, 3, 50-7.	0.1	1
181	Presence of Metabolic Syndrome and Thyroid Nodules in Subjects with Colorectal Polyps. Medical Science Monitor, 2021, 27, e927935.	0.5	0
182	Presence of Metabolic Syndrome and Thyroid Nodules in Subjects with Colorectal Polyps. Medical Science Monitor, 2021, 27, e927935.	0.5	1
183	SchilddrÃ¼senerkrankungen. , 2022, , 523-531.		0
184	Effect of training on resident inter-reader agreement with American College of Radiology Thyroid Imaging Reporting and Data System. World Journal of Radiology, 2022, 14, 19-29.	0.5	1
185	Dual-branch network via pseudo-label training for thyroid nodule detection in ultrasound image. Applied Intelligence, 2022, 52, 11738-11754.	3.3	8
186	Artificial Intelligence in Head and Neck Imaging. Seminars in Ultrasound, CT and MRI, 2022, 43, 170-175.	0.7	5
187	Comparison of conventional smear and liquid-based cytology in adequacy of thyroid fine-needle aspiration biopsies without an accompanying cytopathologist. Sisli Etfal Hastanesi Tip Bulteni, 2022, , .	0.1	1
188	Quality improvement initiative to standardise thyroid ultrasound reports and reduce unnecessary fine-needle aspiration biopsies of thyroid nodules. BMJ Open Quality, 2022, 11, e001769.	0.4	1
189	The clinical application of ultrasonography with superb microvascular imagingâ€a review. Journal of Clinical Ultrasound, 2022, 50, 721-732.	0.4	12
190	Predicting malignancy in thyroid nodules with benign cytology results: The role of Conventional Ultrasound, Shear Wave Elastography and BRAF V600E. Clinical Hemorheology and Microcirculation, 2022, 81, 33-45.	0.9	8

#	Article	IF	Citations
191	A Comparison of Different Thyroid Imaging Reporting and Data Systems to Reduce Unnecessary FNAs and Missed Malignancies. Journal of Diagnostic Medical Sonography, 2022, 38, 128-135.	0.1	0
192	Evaluation of Guideline Adherence and Subsequent Follow-Up Outcomes for Incidental Thyroid Nodules Detected in Hybrid Academic-Community Practice. Journal of Computer Assisted Tomography, 2022, 46, 651-656.	0.5	1
194	Accuracy of mammography and ultrasonography and their BI-RADS in detection of breast malignancy. Caspian Journal of Internal Medicine, 2021, 12, 573-579.	0.1	5
195	Ultrasound classification of thyroid nodules: does size matter?. Einstein (Sao Paulo, Brazil), 2022, 20, eAO6747.	0.3	0
196	Comparison of diagnostic accuracy and utility of artificial intelligenceâ€“optimized ACR TI-RADS and original ACR TI-RADS: a multi-center validation study based on 2061 thyroid nodules. European Radiology, 2022, 32, 7733-7742.	2.3	12
197	Imaging of thyroid nodules. , 0, , 16-26.		6
198	Clinical diagnostic value of American College of Radiology thyroid imaging report and data system in different kinds of thyroid nodules. BMC Endocrine Disorders, 2022, 22, .	0.9	9
200	The Intervention Probability Curve: Modeling the Practical Application of Threshold-Guided Decision-Making, Evaluated in Lung, Prostate, and Ovarian Cancers. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1752-1759.	1.1	3
201	Improving the diagnosis of thyroid cancer by machine learning and clinical data. Scientific Reports, 2022, 12, .	1.6	8
202	Association of patient characteristics, ultrasound features, and molecular testing with malignancy risk in Bethesda <scp>IIIâ€“V</scp> thyroid nodules. Laryngoscope Investigative Otolaryngology, 2022, 7, 1243-1250.	0.6	0
203	Prevalence of Subclinical Papillary Thyroid Cancer by Age: Meta-analysis of Autopsy Studies. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 2945-2952.	1.8	6
205	Association of Parathyroid and Differentiated Thyroid Carcinomas: A Narrative Up-To-Date Review of the Literature. Medicina (Lithuania), 2022, 58, 1184.	0.8	1
206	Atypical Presentation of Epidermoid Inclusion Cyst in a 60-Year-Old Female: A Case Report. Cureus, 2022, , .	0.2	0
207	Nomogram to differentiate benign and malignant thyroid nodules in the American College of Radiology Thyroid Imaging Reporting and Data System level 5. Clinical Endocrinology, 2023, 98, 249-258.	1.2	1
208	Changes in thyroid nodule cytology rates after institutional implementation of the Thyroid Imaging Reporting and Data System. Surgery, 2023, 173, 232-238.	1.0	1
209	Incidentalomas in the head & neck. British Journal of Radiology, 2023, 96, .	1.0	2
210	A systematic review and meta-analysis comparing tumor progression and complications between radiofrequency ablation and thyroidectomy for papillary thyroid carcinoma. Frontiers in Oncology, 0, 12, .	1.3	3
211	Incorporation of a machine learning pathological diagnosis algorithm into the thyroid ultrasound imaging data improves the diagnosis risk of malignant thyroid nodules. Frontiers in Oncology, 0, 12, .	1.3	2

#	Article	IF	Citations
212	Predicting malignancy in thyroid nodules based on conventional ultrasound and elastography: the value of predictive models in a multi-center study. Endocrine, 0, , .	1.1	4
213	Thyroid cancer in pregnancy: diagnosis, management, and treatment. Abdominal Radiology, 2023, 48, 1724-1739.	1.0	4
215	Diagnostic and therapeutic performances of three score-based Thyroid Imaging Reporting and Data Systems after application of equal size thresholds. Quantitative Imaging in Medicine and Surgery, 2023, 13, 2109-2118.	1.1	0
216	The use of modified TI-RADS using contrast-enhanced ultrasound features for classification purposes in the differential diagnosis of benign and malignant thyroid nodules: A prospective and multi-center study. Frontiers in Endocrinology, 0, 14, .	1.5	2
217	Survival benefit of younger gastric cancer patients in China and the United States: A comparative study. World Journal of Gastroenterology, 0, 29, 1090-1108.	1.4	0
219	The Role ofÂMachine Learning inÂThyroid Cancer Diagnosis. , 2023, , 276-287.		0