The 2017 Bethesda System for Reporting Thyroid Cytop

Thyroid 27, 1341-1346

DOI: 10.1089/thy.2017.0500

Citation Report

#	Article	IF	Citations
1	Recent Advances in Core Needle Biopsy for Thyroid Nodules. Endocrinology and Metabolism, 2017, 32, 407.	1.3	33
2	Tumour growth rate of follicular thyroid carcinoma is not different from that of follicular adenoma. Clinical Endocrinology, 2018, 88, 936-942.	1.2	10
3	Heterogeneity in Positive Predictive Value of <i>RAS</i> Mutations in Cytologically Indeterminate Thyroid Nodules. Thyroid, 2018, 28, 729-738.	2.4	25
5	Molecular markers in well-differentiated thyroid cancer. European Archives of Oto-Rhino-Laryngology, 2018, 275, 1375-1384.	0.8	37
6	Molecular testing for indeterminate thyroid nodules: Performance of the Afirma gene expression classifier and ThyroSeq panel. Cancer Cytopathology, 2018, 126, 471-480.	1.4	43
7	Histologic Outcome of Indeterminate Thyroid Nodules Classified at Low or High Risk. Endocrine Pathology, 2018, 29, 75-79.	5.2	7
8	The incidental thyroid nodule. Ca-A Cancer Journal for Clinicians, 2018, 68, 97-105.	157.7	60
9	The impact of noninvasive follicular thyroid neoplasm with papillaryâ€like nuclear features on the rate of malignancy for atypia of undetermined significance subcategories. Cancer Cytopathology, 2018, 126, 309-316.	1.4	11
10	Preoperative Diagnosis of Neoplastic or Malignant HÃ $^1\!\!/\!\!4$ rthle Cell Lesions: A Chimera?. Acta Cytologica, 2018, 62, 193-203.	0.7	6
11	Bethesda Classification and Cytohistological Correlation of Thyroid Nodules in a Brazilian Thyroid Disease Center. European Thyroid Journal, 2018, 7, 133-138.	1.2	18
12	The Bethesda System for Reporting Thyroid Cytopathology Explained for Practitioners: Frequently Asked Questions. Thyroid, 2018, 28, 556-565.	2.4	17
13	Rendimiento del sistema Bethesda en el diagnóstico citopatológico del nódulo tiroideo. CirugÃa Española, 2018, 96, 363-368.	0.1	2
14	Impact of noninvasive follicular thyroid neoplasm with papillary-like nuclear features (NIFTP) on the risk of malignancy estimated by the ultrasonographic classification of the American Thyroid Association (ATA) in thyroid nodules >1 cm. Endocrine, 2018, 60, 535-536.	1.1	8
15	Prevalence and associated malignancy of Bethesda category III cytologies of thyroid nodules assigned to the "cytological atypia―or "architectural atypia―groups. EndocrinologÃa Diabetes Y Nutrición (English Ed), 2018, 65, 577-583.	0.1	1
16	Fineâ€needle aspiration cytology versus coreâ€needle biopsy for the diagnosis of extracranial head and neck schwannoma. Head and Neck, 2018, 40, 2695-2700.	0.9	21
17	Thyroid nodules with discordant results of ultrasonographic and fine-needle aspiration findings. Journal of the Korean Medical Association, 2018, 61, 225.	0.1	1
18	Can current molecular tests help in the diagnosis of indeterminate thyroid nodule FNAB?. Archives of Endocrinology and Metabolism, 2018, 62, 576-584.	0.3	13
19	Is the Isthmus Location an Additional Risk Factor for Indeterminate Thyroid Nodules? Case Report and Review of the Literature. Frontiers in Endocrinology, 2018, 9, 750.	1.5	16

#	Article	lF	CITATIONS
20	Prevalencia y malignidad asociada de las citologÃas de categorÃa Bethesda III de nódulos tiroideos según el grupo «atipia citológica» o «atipia arquitectónica». Endocrinologia, Diabetes Y NutriciÓn, 2018, 65, 577-583.	0.1	3
21	The Usefulness of Immunocytochemistry of CD56 in Determining Malignancy from Indeterminate Thyroid Fine-Needle Aspiration Cytology. Journal of Pathology and Translational Medicine, 2018, 52, 404-410.	0.4	6
22	NCCN Guidelines Insights: Thyroid Carcinoma, Version 2.2018. Journal of the National Comprehensive Cancer Network: JNCCN, 2018, 16, 1429-1440.	2.3	249
23	Analytic and clinical validity of thyroid nodule mutational profiling using droplet digital polymerase chain reaction. Journal of Otolaryngology - Head and Neck Surgery, 2018, 47, 60.	0.9	12
24	Cytopathology of Solid Variant of Papillary Thyroid Carcinoma: Differential Diagnoses with other Thyroid Tumors. Acta Cytologica, 2018, 62, 371-379.	0.7	8
25	Ultrasonography in Diagnosis and Management of Thyroid Cancer: Current International Recommendations., 2018,, 39-59.		0
26	Large Cytologically Benign Thyroid Nodules Do Not Have High Rates of Malignancy or False-Negative Rates and Clinical Observation Should be Considered: A Meta-Analysis. Thyroid, 2018, 28, 1595-1608.	2.4	26
27	Both Ultrasound Features and Nuclear Atypia are Associated with Malignancy in Thyroid Nodules with Atypia of Undetermined Significance. Annals of Surgical Oncology, 2018, 25, 3913-3918.	0.7	18
28	Likelihood of Neoplasia for Diagnoses Modified by Probability Terms in Canine and Feline Lymph Node Cytology: How Probable Is Probable?. Frontiers in Veterinary Science, 2018, 5, 246.	0.9	3
29	Cytomorphological Analysis of Thyroid Nodules Diagnosed as Follicular Variant of Papillary Thyroid Carcinoma: a Fine Needle Aspiration Study of Diagnostic Clues in 42 Cases and the Impact of Using Bethesda System in Reporting—an Institutional Experience. Endocrine Pathology, 2018, 29, 351-356.	5.2	6
30	The impact of rapid onâ€site evaluation on thyroid fineâ€needle aspiration biopsy: A 2â€year cancer center institutional experience. Cancer Cytopathology, 2018, 126, 846-852.	1.4	27
31	Molecular Classification of Thyroid Nodules with Indeterminate Cytology: Development and Validation of a Highly Sensitive and Specific New miRNA-Based Classifier Test Using Fine-Needle Aspiration Smear Slides. Thyroid, 2018, 28, 1618-1626.	2.4	34
32	Evaluation of PACE4 isoforms as biomarkers in thyroid cancer. Journal of Otolaryngology - Head and Neck Surgery, 2018, 47, 63.	0.9	9
33	Malignancy rate of atypia of undetermined significance/follicular lesion of undetermined significance in thyroid nodules undergoing FNA in a suburban endocrinology practice: A retrospective cohort analysis. Cancer Cytopathology, 2018, 126, 881-888.	1.4	8
34	Updates in Thyroid Cytology. Surgical Pathology Clinics, 2018, 11, 467-487.	0.7	6
35	Limitations of the 2015 ATA Guidelines for Prediction of Thyroid Cancer: A Review of 1947 Consecutive Aspirations. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 3496-3502.	1.8	17
36	Positive PIK3CA (P.H1047R) Mutation in a Benign Thyroid Nodule of a Patient With Men-1 Syndrome. AACE Clinical Case Reports, 2018, 4, e320-e323.	0.4	0
37	Active Surveillance of Low-Risk Papillary Thyroid Microcarcinoma: A Multi-Center Cohort Study in Korea. Thyroid, 2018, 28, 1587-1594.	2.4	141

#	ARTICLE	IF	CITATIONS
38	Diagnostic performance of HMGA2 gene expression for differentiation of malignant thyroid nodules: A systematic review and metaâ€analysis. Clinical Endocrinology, 2018, 89, 856-862.	1.2	1
39	Use of a lowâ€cost telecytopathology method for remote assessment of thyroid <scp>FNA</scp> s. Cancer Cytopathology, 2018, 126, 767-772.	1.4	9
40	The American Thyroid Association Sonographic Classification System Can Stratify the Risk of Malignancy for Indeterminate Thyroid Nodules. Clinical Thyroidology, 2018, 30, 426-428.	0.0	0
41	Modified Bethesda system informing cytopathologic adequacy improves malignancy risk stratification in nodules considered benign or atypia(follicular lesion) of undetermined significance. Scientific Reports, 2018, 8, 13503.	1.6	4
42	Malignancy Risk and Related Factors of Atypia of Undetermined Significance/Follicular Lesion of Undetermined Significance in Thyroid Fine Needle Aspiration. International Journal of Endocrinology, 2018, 2018, 1-7.	0.6	21
43	Outcomes of Bethesda categories <scp>III</scp> and <scp>IV</scp> thyroid nodules over 5Âyears and performance of the Afirma gene expression classifier: A singleâ€institution study. Clinical Endocrinology, 2018, 89, 226-232.	1.2	23
44	Thyroid Nodules with Indeterminate Cytology: Utility of the American Thyroid Association Sonographic Patterns for Cancer Risk Stratification. Thyroid, 2018, 28, 1004-1012.	2.4	58
45	Webâ€based thyroid imaging reporting and data system: Malignancy risk of atypia of undetermined significance or follicular lesion of undetermined significance thyroid nodules calculated by a combination of ultrasonography features and biopsy results. Head and Neck, 2018, 40, 1917-1925.	0.9	3
46	Efficiency of the Bethesda System for Thyroid Cytopathology. CirugÃa Española (English Edition), 2018, 96, 363-368.	0.1	0
47	BRAF 1799T>A Mutation Frequency in Mexican Mestizo Patients with Papillary Thyroid Cancer. BioMed Research International, 2018, 2018, 1-5.	0.9	1
48	Ultrasonography Classification of the American Thyroid Association for Predicting Malignancy in Thyroid Nodules >1cm with Indeterminate Cytology: A Prospective Study. Hormone and Metabolic Research, 2018, 50, 597-601.	0.7	16
49	Follicular Thyroid Carcinoma: A Perspective. Thyroid, 2018, 28, 1229-1242.	2.4	42
50	Next-Generation Sequencing Identifies a Highly Accurate miRNA Panel That Distinguishes Well-Differentiated Thyroid Cancer from Benign Thyroid Nodules. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 858-863.	1.1	32
51	The new guidelines of Papanicolaou Society of Cytopathology for respiratory specimens: Assessment of risk of malignancy and diagnostic yield in different cytological modalities. Diagnostic Cytopathology, 2018, 46, 725-729.	0.5	14
52	Association of Tumor Size With Histologic and Clinical Outcomes Among Patients With Cytologically Indeterminate Thyroid Nodules. JAMA Otolaryngology - Head and Neck Surgery, 2018, 144, 788.	1.2	14
53	Reply to Dr Ozden et al Cytopathology, 2018, 29, 599-599.	0.4	0
54	Educational Case: Thyroid Neoplasms. Academic Pathology, 2018, 5, 2374289518777471.	0.7	0
55	Learning curve of thyroid fine-needle aspiration citology in a thyroid nodule clinic. EndocrinologÃa Diabetes Y Nutrición (English Ed), 2018, 65, 421-422.	0.1	0

#	ARTICLE	IF	Citations
57	Thyroid surgery for differentiated thyroid cancer — recent advances and future directions. Nature Reviews Endocrinology, 2018, 14, 670-683.	4.3	165
58	Patients with Indeterminate Thyroid Nodules at Cytology and Cancer at Histology Have a More Favorable Outcome Compared with Patients with Suspicious or Malignant Cytology. Thyroid, 2018, 28, 1318-1324.	2.4	6
59	Paris Interobserver Reproducibility Study (PIRST). Journal of the American Society of Cytopathology, 2018, 7, 174-184.	0.2	36
60	Curva de aprendizaje de la punción-aspiración con aguja fina en una unidad de tiroides. Endocrinologia, Diabetes Y NutriciÓn, 2018, 65, 421-423.	0.1	2
61	Risk of Malignancy of Indeterminate Thyroid Nodules Needs Stratification by Subclassification of the Bethesda System for Reporting Thyroid Cytopathology. Clinical Thyroidology, 2018, 30, 277-279.	0.0	0
62	Management of thyroid cytological material, preanalytical procedures and bioâ€banking. Cytopathology, 2019, 30, 7-16.	0.4	13
63	Malignancy risk of initially benign thyroid nodules: validation with various Thyroid Imaging Reporting and Data System guidelines. European Radiology, 2019, 29, 133-140.	2.3	23
64	EANM practice guideline/SNMMI procedure standard for RAIU and thyroid scintigraphy. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 2514-2525.	3.3	99
66	Diagnostic utility of cell block in fine needle aspiration cytology of thyroid gland. Diagnostic Cytopathology, 2019, 47, 1245-1250.	0.5	8
67	Determining Whether Tumor Volume Doubling Time and Growth Rate Can Predict Malignancy After Delayed Diagnostic Surgery of Follicular Neoplasm. Thyroid, 2019, 29, 1418-1424.	2.4	10
68	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. Thyroid, 2019, 29, 1227-1236.	2.4	5
69	Clinical Analysis of Pediatric Thyroid Cancer: A Single Medical Institution Experience of 18 Years. Annals of Otology, Rhinology and Laryngology, 2019, 128, 1152-1157.	0.6	19
71	Comparison of Postmarketing Findings vs the Initial Clinical Validation Findings of a Thyroid Nodule Gene Expression Classifier. JAMA Otolaryngology - Head and Neck Surgery, 2019, 145, 783.	1.2	30
72	Differences in Thyroid Nodule Cytology and Malignancy Risk Between Children and Adults. Thyroid, 2019, 29, 1097-1104.	2.4	57
73	Evaluation of ultrasound and fine-needle aspiration in the assessment of head and neck lesions. European Archives of Oto-Rhino-Laryngology, 2019, 276, 2903-2911.	0.8	15
74	Variation in the Quality of Thyroid Nodule Evaluations Before Surgical Referral. Journal of Surgical Research, 2019, 244, 9-14.	0.8	9
75	The surgical dilemma of primary surgery for follicular thyroid neoplasms. Best Practice and Research in Clinical Endocrinology and Metabolism, 2019, 33, 101292.	2.2	13
76	DNA Methylation-Based Method to Differentiate Malignant from Benign Thyroid Lesions. Thyroid, 2019, 29, 1244-1254.	2.4	19

#	Article	IF	CITATIONS
78	Multi-dimensional immunoproteomics coupled with in vitro recapitulation of oncogenic NRASQ61R identifies diagnostically relevant autoantibody biomarkers in thyroid neoplasia. Cancer Letters, 2019, 467, 96-106.	3.2	11
79	Analytical Verification Performance of Afirma Genomic Sequencing Classifier in the Diagnosis of Cytologically Indeterminate Thyroid Nodules. Frontiers in Endocrinology, 2019, 10, 438.	1.5	19
80	Malignant risk of indeterminate pediatric thyroid nodulesâ€"An institutional experience. Diagnostic Cytopathology, 2019, 47, 993-998.	0.5	8
81	Comprehensive analysis for diagnosis of preoperative non-invasive follicular thyroid neoplasm with papillary-like nuclear features. PLoS ONE, 2019, 14, e0218046.	1.1	13
82	Medullary thyroid carcinoma treated with percutaneous ultrasound-guided radiofrequency ablation. Endocrine, 2019, 65, 515-519.	1.1	9
83	Comparison between ultrasonographic findings and fine needle aspiration cytology in differentiating malignant and benign thyroid nodules. European Journal of Translational Myology, 2019, 29, 8354.	0.8	5
84	Limited Utility of Circulating Cell-Free DNA Integrity as a Diagnostic Tool for Differentiating Between Malignant and Benign Thyroid Nodules With Indeterminate Cytology (Bethesda Category III). Frontiers in Oncology, 2019, 9, 905.	1.3	9
85	Preoperative Diagnostic Categories of Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features in Thyroid Core Needle Biopsy and Its Impact on Risk of Malignancy. Endocrine Pathology, 2019, 30, 329-339.	5. 2	9
86	ACR TI-RADS and ATA US scores are helpful for the management of thyroid nodules with indeterminate cytology. BMC Endocrine Disorders, 2019, 19, 112.	0.9	71
87	Combined quantitation of HMGA2 mRNA, microRNAs, and mitochondrial-DNA content enables the identification and typing of thyroid tumors in fine-needle aspiration smears. BMC Cancer, 2019, 19, 1010.	1.1	20
88	Repeating thyroid fineâ€needle aspiration before 3 months may render increased nondiagnostic results. Clinical Endocrinology, 2019, 91, 899-900.	1.2	4
89	<i>BRAF</i> mutation analysis by ARMSâ€PCR refines thyroid nodule management. Clinical Endocrinology, 2019, 91, 834-841.	1.2	20
90	Core needle biopsy in the management of thyroid nodules with an indeterminate fine-needle aspiration report. Gland Surgery, 2019, 8, S77-S85.	0.5	11
91	The impact of non-invasive follicular thyroid neoplasm with papillary-like nuclear features (NIFTP) on the diagnosis of thyroid nodules. Gland Surgery, 2019, 8, S86-S97.	0.5	21
92	Surgical management of cytologically indeterminate thyroid nodules. Gland Surgery, 2019, 8, S105-S111.	0.5	14
93	Validation of molecular biomarkers for preoperative diagnostics of human papillary thyroid carcinoma in fine needle aspirates. Gland Surgery, 2019, 8, S62-S76.	0.5	9
94	Radioisotope imaging for discriminating benign from malignant cytologically indeterminate thyroid nodules. Gland Surgery, 2019, 8, S118-S125.	0.5	14
95	Rapid On-site Evaluation (ROSE). , 2019, , .		1

#	Article	IF	CITATIONS
96	Performance of 18F-FDG PET/CT in Selecting Thyroid Nodules with Indeterminate Fine-Needle Aspiration Cytology for Surgery. A Systematic Review and a Meta-Analysis Journal of Clinical Medicine, 2019, 8, 1333.	1.0	18
97	Molecular Variants and Their Risks for Malignancy in Cytologically Indeterminate Thyroid Nodules. Thyroid, 2019, 29, 1594-1605.	2.4	39
98	The Risk For Malignancy of the Thyroid Nodule is Modulated by Gender, Echotexture, and Intranodular Lymphocytic Thyroiditis. Hormone and Metabolic Research, 2019, 51, 559-567.	0.7	4
99	Analytical and Clinical Validation of Expressed Variants and Fusions From the Whole Transcriptome of Thyroid FNA Samples. Frontiers in Endocrinology, 2019, 10, 612.	1.5	42
100	The Diagnostic Performance of Afirma Gene Expression Classifier for the Indeterminate Thyroid Nodules: A Meta-Analysis. BioMed Research International, 2019, 2019, 1-11.	0.9	10
101	Exosomal miRNAs are potential diagnostic biomarkers between malignant and benign thyroid nodules based on next-generation sequencing. Carcinogenesis, 2020, 41, 18-24.	1.3	17
102	Utility of subcategorization of atypia of undetermined significance/follicular lesion of undetermined significance category in ultrasound-guided thyroid fine-needle aspiration in a large referral cancer center. Journal of the American Society of Cytopathology, 2019, 8, 309-316.	0.2	3
103	Strain Elastography as a Valuable Diagnosis Tool in Intermediate Cytology (Bethesda III) Thyroid Nodules. Diagnostics, 2019, 9, 119.	1.3	15
104	Cytomorphology of Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features and the Impact of New Nomenclature on Molecular Testing. Medical Sciences (Basel, Switzerland), 2019, 7, 15.	1.3	3
105	The prevalence and surgical outcomes of HÃ⅓rthle cell lesions in FNAs of the thyroid: A multiâ€institutional study in 6 Asian countries. Cancer Cytopathology, 2019, 127, 181-191.	1.4	16
106	Clinical Diagnostic Evaluation of Thyroid Nodules. Endocrinology and Metabolism Clinics of North America, 2019, 48, 61-84.	1.2	13
107	Conventional Thyroidectomy in the Treatment of Primary Thyroid Cancer. Endocrinology and Metabolism Clinics of North America, 2019, 48, 125-141.	1.2	19
108	Updates in the management of thyroid nodules. Current Problems in Surgery, 2019, 56, 103-127.	0.6	10
109	More HÃ $^{1}\!\!/\!$ rthle-Cell Aspirations Will Be Identified as Benign by the New Afirma GSC Test. Clinical Thyroidology, 2019, 31, 17-19.	0.0	0
110	New miRNA-Based Classifier Test Uses FNA Cytology to Evaluate Cytologically Indeterminate Thyroid Nodules. Clinical Thyroidology, 2019, 31, 23-26.	0.0	2
111	Clinical Impact of Non-Invasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features on the Risk of Malignancy in the Bethesda System for Reporting Thyroid Cytopathology: A Meta-Analysis of 14,153 Resected Thyroid Nodules. Endocrine Practice, 2019, 25, 491-502.	1.1	29
112	The Role of Feature Selection in Text Mining in the Process of Discovering Missing Clinical Annotations – Case Study. Communications in Computer and Information Science, 2019, , 248-262.	0.4	1
113	Scarless Neck Thyroidectomy Using Bilateral Axillo-breast Approach: Initial Impressions After Introduction in a Specialized Unit and a Review of the Literature. CirugÃa Española (English Edition), 2019, 97, 81-88.	0.1	0

#	Article	IF	Citations
114	Evaluation of Thyroid Nodules. Surgical Clinics of North America, 2019, 99, 571-586.	0.5	26
115	The International Academy of Cytology Yokohama System for Reporting Breast Fine Needle Aspiration Biopsy Cytopathology: A Single Institutional Retrospective Study of the Application of the System Categories and the Impact of Rapid Onsite Evaluation. Acta Cytologica, 2019, 63, 280-291.	0.7	49
116	Ultrasound characteristics of thyroid nodules facilitate interpretation of the malignant risk of Bethesda system III/IV thyroid nodules and inform therapeutic schedule. Diagnostic Cytopathology, 2019, 47, 881-889.	0.5	16
117	Review of a single institution's fine needle aspiration results for thyroid nodules: Initial observations and lessons for the future. Cytopathology, 2019, 30, 468-474.	0.4	12
118	Pitfall of Cyst Fluid Only., 2019,, 139-142.		0
119	Challenges Encountered in the Cytologic Diagnosis of Follicular Neoplasm. , 2019, , 341-345.		0
120	Thyroid Fine-Needle Aspiration Cytology Molecular Testing in the USA. , 2019, , 451-463.		0
121	Core Needle Biopsy for the Diagnosis of Thyroid Nodules: Pathologic Aspects. , 2019, , 491-504.		0
122	Risk of malignancy and neoplasia predicted by three molecular testing platforms in indeterminate thyroid nodules on fineâ€needle aspiration. Diagnostic Cytopathology, 2019, 47, 853-862.	0.5	20
123	Using the Ata and Acr Ti-Rads Sonographic Classifications as Adjunctive Predictors of Malignancy for Indeterminate Thyroid Nodules. Endocrine Practice, 2019, 25, 908-917.	1.1	40
124	Bird's eye view of modern cytopathology: Report from the seventh international Molecular Cytopathology Meeting in Naples, Italy, 2018. Cancer Cytopathology, 2019, 127, 350-357.	1.4	3
126	Rheumatoid nodules in thyroid gland parenchyma as an expression of rheumatoid arthritis: a case report. Journal of Medical Case Reports, 2019, 13, 159.	0.4	5
127	Ultrasound-Guided Fine Needle Aspiration Biopsy. , 2019, , 231-242.		0
128	Afirma Gene Sequencing Classifier Compared with Gene Expression Classifier in Indeterminate Thyroid Nodules. Thyroid, 2019, 29, 1115-1124.	2.4	93
129	Peripheral Thyroid Nodule Calcifications on Sonography: Evaluation of Malignant Potential. American Journal of Roentgenology, 2019, 213, 672-675.	1.0	24
130	Thyroid Nodules and Thyroid Cancer in the Pregnant Woman. Endocrinology and Metabolism Clinics of North America, 2019, 48, 557-567.	1.2	17
131	Deciphering novel biomarkers of lymph node metastasis of thyroid papillary microcarcinoma using proteomic analysis of ultrasound-guided fine-needle aspiration biopsy samples. Journal of Proteomics, 2019, 204, 103414.	1.2	23
132	The International Academy of Cytology Yokohama System for Reporting Breast Fine-Needle Aspiration Biopsy Cytopathology. Acta Cytologica, 2019, 63, 257-273.	0.7	71

#	Article	IF	Citations
133	Specimen Adequacy and Non-diagnostic Thyroid Nodules. , 2019, , 113-123.		0
134	Experience in Molecular Testing Using FNA Cytology in EU Countries. , 2019, , 443-449.		0
135	The use of The Bethesda System for Reporting Thyroid Cytopathology in a Chinese population: An analysis of 13 351 specimens. Diagnostic Cytopathology, 2019, 47, 876-880.	0.5	17
136	Decision Making in Indeterminate Thyroid Nodules and the Role of Molecular Testing. Surgical Clinics of North America, 2019, 99, 587-598.	0.5	11
137	Thyroid nodules with Hürthle cells: the malignancy risk in relation to the FNAÂoutcome category. Journal of Endocrinological Investigation, 2019, 42, 1319-1327.	1.8	13
138	An Insight into the Utility of Sub-Categorisation of Atypia of Undetermined Significance for Risk Stratification: A Retrospective Study on an Indian Cohort with Histopathological Correlation. Acta Cytologica, 2019, 63, 182-188.	0.7	10
139	Indeterminate nodules by the Bethesda system for reporting thyroid cytopathology in Israel: Frequency, and risk of malignancy after reclassification of follicular thyroid neoplasm with papillary-like features. European Journal of Surgical Oncology, 2019, 45, $1182-1187$.	0.5	4
140	The immunocytochemical expression of VE â€1 (BRAF V600Eâ€related) antibody identifies the aggressive variants of papillary thyroid carcinoma on liquidâ€based cytology. Cytopathology, 2019, 30, 460-467.	0.4	12
141	Independent Comparison of the Afirma Genomic Sequencing Classifier and Gene Expression Classifier for Cytologically Indeterminate Thyroid Nodules. Thyroid, 2019, 29, 650-656.	2.4	80
142	Interobserver and intraobserver variation in the morphological evaluation of noninvasive follicular thyroid neoplasm with papillaryâ€ike nuclear features in Asian practice. Pathology International, 2019, 69, 202-210.	0.6	42
143	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
144	Minimally-invasive treatments for benign thyroid nodules: a Delphi-based consensus statement from the Italian minimally-invasive treatments of the thyroid (MITT) group. International Journal of Hyperthermia, 2019, 36, 375-381.	1.1	143
145	Precise Detection of Gene Mutations in Fine-Needle Aspiration Specimens of the Papillary Thyroid Microcarcinoma Using Next-Generation Sequencing. International Journal of Endocrinology, 2019, 2019, 1-7.	0.6	13
146	Non-invasive follicular thyroid neoplasm with papillary-like nuclearfeatures (NIFTP): a review and update. Endocrine, 2019, 64, 433-440.	1.1	14
147	The influence of thyroid nodule size on the diagnostic efficacy and accuracy of ultrasound guided fineâ€needle aspiration cytology. Diagnostic Cytopathology, 2019, 47, 682-687.	0.5	18
148	Tumor Volume Doubling Time in Active Surveillance of Papillary Thyroid Carcinoma. Thyroid, 2019, 29, 642-649.	2.4	44
149	Risk of Malignancy in Thyroid Cytology: The Impact of The Reclassification of Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features (NIFTP). Endocrine Practice, 2019, 25, 642-647.	1.1	15
150	Identification of $H\tilde{A}\frac{1}{4}$ rthle cell cancers: solving a clinical challenge with genomic sequencing and a trio of machine learning algorithms. BMC Systems Biology, 2019, 13, 27.	3.0	24

#	Article	IF	CITATIONS
151	Malignancy Rates in Cytologically Indeterminate Thyroid Nodules among Children Are Lower Than Previously Reported but Remain Higher Than in Adults. Clinical Thyroidology, 2019, 31, 158-161.	0.0	2
152	Breast Fine Needle Aspiration Biopsy Cytology Using the Newly Proposed IAC Yokohama System for Reporting Breast Cytopathology: The Experience of a Single Institution. Acta Cytologica, 2019, 63, 274-279.	0.7	48
154	Incidence and malignancy rates of indeterminate pediatric thyroid nodules. Cancer Cytopathology, 2019, 127, 231-239.	1.4	33
155	Incidence and malignancy rates classified by The Bethesda System for Reporting Thyroid Cytopathology (TBSRTC) – An 8-year tertiary center experience in Thailand. Journal of Clinical and Translational Endocrinology, 2019, 16, 100175.	1.0	16
156	False negative rate of fineâ€needle aspiration in thyroid nodules: impact of nodule size and ultrasound pattern. Head and Neck, 2019, 41, 967-973.	0.9	13
157	Appier of the control of the cont	1.0	10
158	Validation of webâ€based thyroid imaging reporting and data system in atypia or follicular lesion of undetermined significance thyroid nodules. Head and Neck, 2019, 41, 2215-2224.	0.9	1
159	Parathyroid autotransplantation at a novel site for better evaluation of the grafted gland function: study protocol for a prospective, randomized controlled trial. Trials, 2019, 20, 96.	0.7	7
160	Update on Molecular Testing for Cytologically Indeterminate Thyroid Nodules. Advances in Anatomic Pathology, 2019, 26, 114-123.	2.4	26
161	Detection of ctDNA in the plasma of patients with papillary thyroid carcinoma. Experimental and Therapeutic Medicine, 2019, 18, 3389-3396.	0.8	4
163	Treatment of Differentiated Thyroid Carcinomas. Surgical Pathology Clinics, 2019, 12, 931-942.	0.7	12
164	Ultrasound-guided fine needle aspiration of thyroid nodules with on-site cytological examination: Diagnostic efficacy, prevalence, and factors predicting for Bethesda category I results. EndocrinologÃa Diabetes Y Nutrición (English Ed), 2019, 66, 495-501.	0.1	1
165	Thyroid imaging reporting and data system combined with Bethesda classification in qualitative thyroid nodule diagnosis. Medicine (United States), 2019, 98, e18320.	0.4	16
166	High BRAFV600E mutation frequency in Chinese patients with papillary thyroid carcinoma increases diagnostic efficacy in cytologically indeterminate thyroid nodules. Medicine (United States), 2019, 98, e16343.	0.4	8
167	Predictive factors of increased surgical drain output after thyroid lobectomy: a retrospective study. Gland Surgery, 2019, 8, 542-549.	0.5	2
168	Multi-omics Signatures and Translational Potential to Improve Thyroid Cancer Patient Outcome. Cancers, 2019, 11, 1988.	1.7	21
169	Thyroid nodules in children and adolescents. Current Opinion in Endocrinology, Diabetes and Obesity, 2019, 26, 266-274.	1.2	31
170	A Proposal for Separation of Nuclear Atypia and Architectural Atypia in Bethesda Category III (AUS/FLUS) Based on Differing Rates of Thyroid Malignancy. American Journal of Clinical Pathology, 2019, 151, 86-94.	0.4	20

#	Article	IF	CITATIONS
172	Clinical analysis of false-negative fine needle aspiration cytology of head and neck cancers. Postgraduate Medicine, 2019, 131, 151-155.	0.9	5
173	American Head and Neck Society Endocrine Section clinical consensus statement: North American quality statements and evidenceâ€based multidisciplinary workflow algorithms for the evaluation and management of thyroid nodules. Head and Neck, 2019, 41, 843-856.	0.9	10
174	Interinstitutional variation in predictive value of the ThyroSeq v2 genomic classifier for cytologically indeterminate thyroid nodules. Surgery, 2019, 165, 17-24.	1.0	41
176	European Perspective on 2015 American Thyroid Association Management Guidelines for Adult Patients with Thyroid Nodules and Differentiated Thyroid Cancer: Proceedings of an Interactive International Symposium. Thyroid, 2019, 29, 7-26.	2.4	122
177	Performance of a Multigene Genomic Classifier in Thyroid Nodules With Indeterminate Cytology. JAMA Oncology, 2019, 5, 204.	3.4	317
178	NIFT-P: Are they indolent tumors? Results of a multi-institutional study. Surgery, 2019, 165, 12-16.	1.0	17
179	Tumor Growth Rate Does Not Predict Malignancy in Surgically Resected Thyroid Nodules Classified as Bethesda Category III with Architectural Atypia. Thyroid, 2019, 29, 216-221.	2.4	10
180	Value of rapid on-site evaluation for ultrasound-guided thyroid fine needle aspiration. Journal of International Medical Research, 2019, 47, 626-634.	0.4	27
181	Thyroid Nodules and Cancer in Pregnancy. , 2019, , 137-156.		0
182	Centrifuged supernatants from FNA provide a liquid biopsy option for clinical nextâ€generation sequencing of thyroid nodules. Cancer Cytopathology, 2019, 127, 146-160.	1.4	37
183	14 Structures of the Neck Amenable to Ultrasound Evaluation. , 2019, , .		0
184	Risk stratification of the thyroid nodule with Bethesda indeterminate cytology, category III, IV, V on the one surgeon-performed US-guided fine-needle aspiration with 27-gauge needle, verified by histopathology of thyroidectomy: the additional value of one surgeon-performed elastography. Acta Chirurgica Belgica. 2019, 119, 38-46.	0.2	18
185	Computer-Aided Diagnostic Technique in 2-Deoxy-2-[18F]fluoro-D-glucose-Positive Thyroid Nodule: Clinical Experience of 74 Non-thyroid Cancer Patients. Ultrasound in Medicine and Biology, 2019, 45, 108-121.	0.7	5
186	Effect of Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features (NIFTP) on Malignancy Rates in Thyroid Nodules: How to Counsel Patients on Extent of Surgery. Annals of Surgical Oncology, 2019, 26, 93-97.	0.7	16
187	Thyroid Nodule Location on Ultrasonography as a Predictor of Malignancy. Endocrine Practice, 2019, 25, 131-137.	1.1	25
188	Parallels Between Low-Risk Prostate Cancer and Thyroid Cancer. JAMA Oncology, 2019, 5, 556.	3.4	24
189	Molecular Diagnostic Evaluation of Thyroid Nodules. Endocrinology and Metabolism Clinics of North America, 2019, 48, 85-97.	1.2	26
190	Optimal needle size for thyroid fine needle aspiration cytology. Endocrine Journal, 2019, 66, 143-147.	0.7	18

#	Article	IF	Citations
191	Accuracy of fineâ€needle aspiration cytology of head and neck masses. Diagnostic Cytopathology, 2019, 47, 394-399.	0.5	26
192	Metastases to the Thyroid: Potential Cytologic Mimics of Primary Thyroid Neoplasms. Archives of Pathology and Laboratory Medicine, 2019, 143, 394-399.	1.2	19
193	Reducing the Number of Unnecessary Thyroid Biopsies While Improving Diagnostic Accuracy: Toward the "Right―TIRADS. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 95-102.	1.8	220
194	The surgery and repeat aspiration outcomes of the atypia of undetermined significance/follicular lesion of undetermined significance category in The Bethesda System for Reporting Thyroid Cytopathology. Asian Journal of Surgery, 2019, 42, 144-147.	0.2	20
195	Transoral endoscopic thyroidectomy for thyroid carcinoma: outcomes and surgical completeness in 150 single-surgeon cases. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 861-867.	1.3	62
196	A stepwise analysis of the diagnostic algorithm for the prediction of malignancy in thyroid nodules. Surgery, 2020, 167, 28-33.	1.0	10
197	Spontaneous Thyroid Nodule Hemorrhage in the Emergency Department. Endocrine Practice, 2020, 26, 192-196.	1,1	14
198	Fifty years of thyroid pathology: concepts and developments. Human Pathology, 2020, 95, 46-54.	1.1	12
199	Comment on: BRAF mutation analysis by ARMSâ€PCR refines thyroid nodule management. Clinical Endocrinology, 2020, 92, 482-483.	1.2	1
200	Machine Learning by Ultrasonography for Genetic Risk Stratification of Thyroid Nodules. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 36.	1.2	25
201	Risk of malignancy and clinical outcomes of cyst fluid only nodules in the thyroid based on ultrasound and aspiration cytology. Diagnostic Cytopathology, 2020, 48, 30-34.	0.5	16
202	Bethesda System for Reporting Thyroid Cytopathology in Pediatric Thyroid Nodules: Experience of a Tertiary Care Referral Center. Archives of Pathology and Laboratory Medicine, 2020, 144, 473-477.	1.2	17
204	Liquid-Based Preparations in Thyroid Fine Needle Aspiration. , 2020, , 1-21.		0
206	Risks of Hypoparathyroidism After Total Thyroidectomy in Children: A 21â€Year Experience in a Highâ€Volume Cancer Center. World Journal of Surgery, 2020, 44, 442-451.	0.8	27
207	The Role of Telecytology in the Primary Diagnosis of Thyroid Fine-Needle Aspiration Specimens. Acta Cytologica, 2020, 64, 323-331.	0.7	13
208	Real-world Comparison of Afirma GEC and GSC for the Assessment of Cytologically Indeterminate Thyroid Nodules. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e428-e435.	1.8	57
209	Isthmusectomy in selected patients with wellâ€differentiated thyroid carcinoma. Head and Neck, 2020, 42, 43-49.	0.9	18
210	Method of detection of thyroid nodules: correlation with frequency of fineâ€needle aspiration and malignancy rate. Head and Neck, 2020, 42, 210-216.	0.9	10

#	Article	IF	CITATIONS
211	Wholeâ€genome sequencing of synchronous thyroid carcinomas identifies aberrant DNA repair in thyroid cancer dedifferentiation. Journal of Pathology, 2020, 250, 183-194.	2.1	40
212	Rapid Onâ€site Molecular Evaluation in thyroid cytopathology: A sameâ€day cytological and molecular diagnosis. Diagnostic Cytopathology, 2020, 48, 300-307.	0.5	16
213	Thyroid nodules: diagnostic evaluation based on thyroid cancer risk assessment. BMJ, The, 2020, 368, 16670.	3.0	73
214	Malignancy rate of Bethesda category III thyroid nodules according to ultrasound risk stratification system and cytological subtype. Medicine (United States), 2020, 99, e18780.	0.4	13
215	Differences in surgical resection rate and risk of malignancy in thyroid cytopathology practice between Western and Asian countries: A systematic review and metaâ€analysis. Cancer Cytopathology, 2020, 128, 238-249.	1.4	93
216	Noninvasive follicular neoplasm with papillary like nuclear features: A comprehensive analysis with a diagnostic algorithm. Diagnostic Cytopathology, 2020, 48, 330-341.	0.5	13
217	Causes of misdiagnoses by thyroid fine-needle aspiration cytology (FNAC): our experience and a systematic review. Diagnostic Pathology, 2020, 15 , 1 .	0.9	60
218	Molecular markers for the classification of cytologically indeterminate thyroid nodules. Journal of Endocrinological Investigation, 2020, 43, 703-716.	1.8	34
219	Evaluation of <i>BRAF</i> , <i>RAS</i> , <i>RET/PTC</i> , and <i>PAX8/PPARg</i> alterations in different Bethesda diagnostic categories: A multicentric prospective study on the validity of the 7â€gene panel test in 1172 thyroid FNAs deriving from different hospitals in South Italy. Cancer Cytopathology, 2020, 128, 107-118.	1.4	55
220	Can Repeat Biopsies Change the Prognoses of AUS/FLUS Nodule?. European Thyroid Journal, 2020, 9, 92-98.	1.2	12
221	Fine needle aspiration cytology for parotid neoplasms: risk of malignancy through inconclusive results and lower grade tumors. European Archives of Oto-Rhino-Laryngology, 2020, 277, 841-851.	0.8	10
222	Digital Gene Expression Analysis on CytologyÂSmears Can Rule Out Malignancy inÂFollicular-Patterned Thyroid Tumors. Journal of Molecular Diagnostics, 2020, 22, 179-187.	1.2	9
223	Taller-Than-Wide Shape: A New Definition Improves the Specificity of TIRADS Systems. European Thyroid Journal, 2020, 9, 85-91.	1.2	25
224	Comparison of Number of Passes and Cytopathological Specimen Adequacy for Thyroid Fine-Needle Aspiration Biopsy in the Absence of an On-Site Pathologist. European Thyroid Journal, 2020, 9, 49-54.	1.2	9
225	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
226	Can ultrasound systems for risk stratification of thyroid nodules identify follicular carcinoma?. Cancer Cytopathology, 2020, 128, 250-259.	1.4	55
227	An Ultrasound Radiomics Nomogram for Preoperative Prediction of Central Neck Lymph Node Metastasis in Papillary Thyroid Carcinoma. Frontiers in Oncology, 2020, 10, 1591.	1.3	43
228	Cytomorphologic features of NTRK â€rearranged thyroid carcinoma. Cancer Cytopathology, 2020, 128, 812-827.	1.4	13

#	Article	IF	CITATIONS
229	Impact of Noninvasive Follicular Thyroid Neoplasm With Papillary-Like Nuclear Features on Revised Bethesda System Malignancy Rates at a Single Institution. Journal of Surgical Research, 2020, 255, 152-157.	0.8	7
230	Bocio y enfermedad nodular. Medicine, 2020, 13, 709-717.	0.0	0
231	Thyroid Ultrasound. Radiologic Clinics of North America, 2020, 58, 1041-1057.	0.9	35
233	Completion thyroidectomy: is timing important for transcervical and remote access approaches?. World Journal of Otorhinolaryngology - Head and Neck Surgery, 2020, 6, 165-170.	0.7	6
234	Diagnosis and Evaluation of Thyroid Nodules-the Clinician's Perspective. Radiologic Clinics of North America, 2020, 58, 1009-1018.	0.9	8
235	Postoperative thyroid hormone supplementation rates following thyroid lobectomy. American Journal of Surgery, 2020, 220, 1169-1173.	0.9	22
236	Papillary Thyroid Carcinoma With Cystic Changes in a Patient With Prior History of Toxic Nodule. Journal of Investigative Medicine High Impact Case Reports, 2020, 8, 232470962094267.	0.3	0
237	Comparison of the Clinical Validity of Droplet Digital PCR to ARMSâ€PCR for BRAF V600E Mutation Detection in Thyroid Nodules. Journal of Clinical Laboratory Analysis, 2020, 34, e23458.	0.9	5
238	Malignancy risk stratification and FNA recommendations for thyroid nodules: A comparison of ACR TI-RADS, AACE/ACE/AME and ATA guidelines. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2020, 41, 102625.	0.6	17
239	SWE combined with ACR TI-RADS categories for malignancy risk stratification of thyroid nodules with indeterminate FNA cytology. Clinical Hemorheology and Microcirculation, 2020, 76, 381-390.	0.9	27
240	Hurthle cell carcinoma in childhood: A retrospective analysis of five cases and review of pediatric literature. Pediatric Blood and Cancer, 2020, 67, e28300.	0.8	3
241	Diagnostic Value of TI-RADS Classification System and Next Generation Genetic Sequencing in Indeterminate Thyroid Nodules. Academic Radiology, 2021, 28, 1685-1691.	1.3	5
242	Incorporation of a Machine Learning Algorithm With Object Detection Within the Thyroid Imaging Reporting and Data System Improves the Diagnosis of Genetic Risk. Frontiers in Oncology, 2020, 10, 591846.	1.3	12
243	The effect of implementing pre-surgical ultrasound-guided fine-needle aspiration biopsy on thyroid surgery, a 6-year interrupted time series analysis in Qilu Hospital of Shandong University. Gland Surgery, 2020, 9, 1716-1723.	0.5	2
244	Rapid on-site evaluation (ROSE) for fine needle aspiration of thyroid: benefits, challenges and innovative solutions. Gland Surgery, 2020, 9, 1708-1715.	0.5	16
245	BRAFV600E mutation combined with American College of Radiology thyroid imaging report and data system significantly changes surgical resection rate and risk of malignancy in thyroid cytopathology practice. Gland Surgery, 2020, 9, 1674-1684.	0.5	10
246	High-intensity focused ultrasound (HIFU) therapy for benign thyroid nodules: a 3-year retrospective multicenter follow-up study. International Journal of Hyperthermia, 2020, 37, 1301-1309.	1.1	19
247	Patients' Psychological and Emotional Responses After a Diagnosis of Indeterminate Thyroid Nodule Cytology or Papillary Thyroid Cancer. Clinical Thyroidology, 2020, 32, 521-524.	0.0	0

#	Article	IF	CITATIONS
248	Genetic alterations in cfDNA of benign and malignant thyroid nodules based on amplicon-based next-generation sequencing. Annals of Translational Medicine, 2020, 8, 1225-1225.	0.7	7
249	Patient Discomfort in Relation to Thyroid Nodule Fine-Needle Aspiration (FNA) Performed with or without Parenteral and/or Topical Anesthetic. Endocrine Practice, 2020, 26, 1497-1504.	1.1	3
250	On the possibility of using temperature to aid in thyroid nodule investigation. Scientific Reports, 2020, 10, 21010.	1.6	8
251	Case for staged thyroidectomy. Head and Neck, 2020, 42, 3061-3071.	0.9	11
252	Molecular Markers Guiding Thyroid Cancer Management. Cancers, 2020, 12, 2164.	1.7	34
253	Multiplatform molecular test performance in indeterminate thyroid nodules. Diagnostic Cytopathology, 2020, 48, 1254-1264.	0.5	73
254	<p>Obesity and Waist Circumference are Possible Risk Factors for Thyroid Cancer: Correlation with Different Ultrasonography Criteria</p> . Cancer Management and Research, 2020, Volume 12, 6077-6089.	0.9	5
255	The role of breast fine needle aspiration during and postâ€COVIDâ€19 pandemic: A fast and safe alternative to needle core biopsy. Cytopathology, 2020, 31, 627-629.	0.4	7
256	Influence of Care Pathway on Thyroid Nodule Surgery Relevance: A Historical Cohort Study. Journal of Clinical Medicine, 2020, 9, 2271.	1.0	5
257	Molecular Profiling of Thyroid Nodules—Are These Findings Meaningful, or Merely Measurable?. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 845.	1.2	10
258	High risk of malignancy in cases with atypia of undetermined significance on fine needle aspiration of thyroid nodules even after exclusion of <scp>NIFTP</scp> . Diagnostic Cytopathology, 2020, 48, 986-997.	0.5	3
259	Grayscale, subjective color Doppler, combined grayscale with subjective color Doppler in predicting thyroid carcinoma: a retrospective analysis. Brazilian Journal of Otorhinolaryngology, 2022, 88, 220-227.	0.4	3
260	Evaluation of the Bethesda System and the ACR TIRADS in an Endemic Goiter Region. Endocrine Research, 2020, 45, 226-232.	0.6	1
261	Diagnostic Value of Six Thyroid Imaging Reporting and Data Systems (TIRADS) in Cytologically Equivocal Thyroid Nodules. Journal of Clinical Medicine, 2020, 9, 2281.	1.0	24
262	The importance of risk of neoplasm as an outcome in cytologicâ€histologic correlation studies on thyroid fine needle aspiration. Diagnostic Cytopathology, 2020, 48, 1237-1243.	0.5	8
263	Highly Sensitive and Specific Molecular Test for Mutations in the Diagnosis of Thyroid Nodules: A Prospective Study of BRAF-Prevalent Population. International Journal of Molecular Sciences, 2020, 21, 5629.	1.8	7
264	Features of Cytologically Indeterminate Molecularly Benign Nodules Treated With Surgery. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3971-e3980.	1.8	7
265	Usability of EU-TIRADS in the Diagnostics of Hýrthle Cell Thyroid Nodules with Equivocal Cytology. Journal of Clinical Medicine, 2020, 9, 3410.	1.0	6

#	Article	IF	CITATIONS
266	The Clinical Utility of Molecular Testing in the Management of Thyroid Follicular Neoplasms (Bethesda IV Nodules). Annals of Surgery, 2020, 272, 621-627.	2.1	23
267	<p>Fine-Needle Aspiration of Subcentimeter Thyroid Nodules in the Real-World Management</p> . Cancer Management and Research, 2020, Volume 12, 7611-7618.	0.9	2
268	Reciprocal Dysregulation of MiR-146b and MiR-451 Contributes in Malignant Phenotype of Follicular Thyroid Tumor. International Journal of Molecular Sciences, 2020, 21, 5950.	1.8	12
269	Diagnostic Value of Molecular Testing in Sonographically Suspicious Thyroid Nodules. Journal of the Endocrine Society, 2020, 4, bvaa081.	0.1	7
270	DNA FISH Diagnostic Assay on Cytological Samples of Thyroid Follicular Neoplasms. Cancers, 2020, 12, 2529.	1.7	3
271	Are Bethesda III Thyroid Nodules More Aggressive than Bethesda IV Thyroid Nodules When Found to Be Malignant?. Cancers, 2020, 12, 2563.	1.7	3
272	Multimodal imaging of thyroid cancer. Current Opinion in Endocrinology, Diabetes and Obesity, 2020, 27, 335-344.	1.2	21
273	Improving Malignancy Prediction in AUS/FLUS Pediatric Thyroid Nodules with the Aid of Ultrasound. Hormone Research in Paediatrics, 2020, 93, 239-244.	0.8	7
274	Core Needle Biopsy in Suspicious Malignant Thyroid Nodules with Repeated Nondiagnostic Fine Needle Aspiration. Indian Journal of Otolaryngology and Head and Neck Surgery, 2022, 74, 2071-2075.	0.3	1
275	MiRNA let-7 from TPO(+) Extracellular Vesicles is a Potential Marker for a Differential Diagnosis of Follicular Thyroid Nodules. Cells, 2020, 9, 1917.	1.8	17
276	ThyroSeq v3 in the Real World: A Wide Variety of Molecular Signatures Are Recognized, with a High Benign Call Rate for Indeterminate Thyroid Nodules. Clinical Thyroidology, 2020, 32, 567-569.	0.0	0
277	Thyroidectomy for Painful Subacute Thyroiditis Resistant to Steroid Treatment. American Surgeon, 2023, 89, 1036-1038.	0.4	0
278	Diagnosis and treatment of thyroid nodules in Spain. Results of a national survey. EndocrinologÃa Diabetes Y Nutrición (English Ed), 2020, 67, 438-445.	0.1	0
279	Un intento de reducir intervenciones quirúrgicas innecesarias ¿Pueden ayudar las caracterÃsticas ecográficas a diferenciar el adenoma del carcinoma en las neoplasias tiroideas foliculares?. Radiologia, 2023, 65, 22-31.	0.3	0
280	Risk Stratification Study of Indeterminate Thyroid Nodules with a next-generation Sequencing Assay with Residual ThinPrepÁ® Material. Journal of Cancer, 2020, 11, 7276-7282.	1.2	6
281	Thyroid cancer diagnosis in the era of precision imaging. Journal of Thoracic Disease, 2020, 12, 5128-5139.	0.6	11
282	Thyroid Nodule Molecular Testing: Is It Ready for Prime Time?. Frontiers in Endocrinology, 2020, 11, 590128.	1.5	30
283	Non-Coding RNAs: Uncharted Mediators of Thyroid Cancer Pathogenesis. Cancers, 2020, 12, 3264.	1.7	20

#	Article	IF	CITATIONS
284	Hemithyroidectomy for Thyroid Cancer: A Review. Medicina (Lithuania), 2020, 56, 586.	0.8	14
285	Diagnostic value of circulating microRNAs in thyroid carcinoma: A systematic review and metaâ€analysis. Clinical Endocrinology, 2020, 93, 489-498.	1.2	8
286	Left Supraclavicular Lymph Node Metastasis from Ovarian Cancer Associated with Papillary Thyroid Microcarcinoma, a Confusing Pathology-Essential Role of Functional Imaging. Diagnostics, 2020, 10, 270.	1.3	2
287	First ever case report of co-occurrence of hobnail variant of papillary thyroid carcinoma and intrathyroid parathyroid adenoma in the same thyroid lobe. International Journal of Surgery Case Reports, 2020, 70, 40-52.	0.2	7
288	Can the American Thyroid Association, K-Tirads, and Acr-Tirads Ultrasound Classification Systems Be Used to Predict Malignancy in Bethesda Category IV Nodules?. Endocrine Practice, 2020, 26, 945-952.	1.1	18
289	Indeterminate thyroid nodules in the era of molecular genomics. Molecular Genetics & amp; Genomic Medicine, 2020, 8, e1288.	0.6	13
290	The applicability of Papanicolaou Society of Cytopathology system on reporting endoscopic ultrasoundâ€guided fine needle aspiration cytology specimens of pancreatic lesions in situations with limited availability of ancillary tests. Experience at a single laboratory. Cytopathology, 2020, 31, 564-571.	0.4	2
291	Molecular Markers in the Diagnosis of Thyroid Cancer in Indeterminate Thyroid Nodules. Indian Journal of Surgical Oncology, 2022, 13, 11-16.	0.3	4
292	2020 European Thyroid Association Clinical Practice Guideline for the Use of Image-Guided Ablation in Benign Thyroid Nodules. European Thyroid Journal, 2020, 9, 172-185.	1.2	217
293	Reduction of diagnostic error: Following cytopathology's lead. Cancer Cytopathology, 2020, 128, 914-916.	1.4	1
294	Contemporary Thyroid Nodule Evaluation and Management. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2869-2883.	1.8	134
295	Molecular testing in diagnosis of indeterminate thyroid cytology: Trends and drivers. Diagnostic Cytopathology, 2020, 48, 1144-1151.	0.5	15
296	The Afirma Xpression Atlas for thyroid nodules and thyroid cancer metastases: Insights to inform clinical decisionâ€making from a fineâ€needle aspiration sample. Cancer Cytopathology, 2020, 128, 452-459.	1.4	36
298	Thyroid Multimodal Ultrasound Evaluation—Impact on Presurgical Diagnosis of Intermediate Cytology Cases. Applied Sciences (Switzerland), 2020, 10, 3439.	1.3	5
299	Longâ€Term Outcomes of Thyroid Nodule AFIRMA GEC Testing and Literature Review: An Institutional Experience. Otolaryngology - Head and Neck Surgery, 2020, 162, 634-640.	1.1	12
300	Diagnostic value of shear wave sonoelastography in differentiation of benign from malignant thyroid nodules. European Journal of Radiology, 2020, 126, 108926.	1.2	12
301	Diagnostic Performance of Neck Ultrasonography in the Preoperative Evaluation for Extrathyroidal Extension of Suspicious Thyroid Nodules. World Journal of Surgery, 2020, 44, 2669-2674.	0.8	26
302	African Head and Neck Society Clinical Practice guidelines for thyroid nodules and cancer in developing countries and limited resource settings. Head and Neck, 2020, 42, 1746-1756.	0.9	15

#	Article	IF	CITATIONS
303	The Role of the ThyroSeq v3 Molecular Test in the Surgical Management of Thyroid Nodules in the Canadian Public Health Care Setting. Thyroid, 2020, 30, 1280-1287.	2.4	40
304	Noninvasive follicular thyroid neoplasm with papillaryâ€like nuclear features and the risk of malignancy in The Bethesda System for the Reporting of Thyroid Cytopathology. Diagnostic Cytopathology, 2020, 48, 531-537.	0.5	7
305	McGill Thyroid Nodule Score in Differentiating Thyroid Nodules in Total Thyroidectomy Cases of Indeterminate Nodules. Indian Journal of Surgical Oncology, 2020, 11, 268-273.	0.3	0
306	Comparison of Diagnostic Accuracy of Thyroid Cancer With Ultrasound-Guided Fine-Needle Aspiration and Core-Needle Biopsy: A Systematic Review and Meta-Analysis. Frontiers in Endocrinology, 2020, 11, 44.	1.5	24
307	Incidence and Mortality Risk Spectrum Across Aggressive Variants of Papillary Thyroid Carcinoma. JAMA Oncology, 2020, 6, 706.	3.4	58
308	Indeterminate thyroid nodules. The role of 18F-FDG PET/CT in the "era―of ultrasonography risk stratification systems and new thyroid cytology classifications. Endocrine, 2020, 69, 553-561.	1.1	21
309	Fine needle aspiration cytology of adrenal lesions classified with the Bethesdaâ€like system: A retrospective study of 484 cases. Diagnostic Cytopathology, 2020, 48, 618-622.	0.5	3
310	Pediatric differentiated thyroid carcinoma: An update from the APSA Cancer Committee. Journal of Pediatric Surgery, 2020, 55, 2273-2283.	0.8	16
311	The diagnosis of primary thyroid lymphoma by fineâ€needle aspiration, cell block, and immunohistochemistry technique. Diagnostic Cytopathology, 2020, 48, 1041-1047.	0.5	8
312	Exploring the Inter-observer Agreement Among the Members of the Italian Consensus for the Classification and Reporting of Thyroid Cytology. Endocrine Pathology, 2020, 31, 301-306.	5.2	8
313	Application of a machine learning algorithm to predict malignancy in thyroid cytopathology. Cancer Cytopathology, 2020, 128, 287-295.	1.4	53
314	Diagnostic accuracy of molecular testing with three molecular markers on thyroid fineâ€needle aspiration cytology with abnormal category. Diagnostic Cytopathology, 2020, 48, 507-515.	0.5	6
315	European perspective on the use of molecular tests in the diagnosis and therapy of thyroid neoplasms. Gland Surgery, 2020, 9, S69-S76.	0.5	12
316	Do thyroid nodules that arise in the isthmus have a higher risk of malignancy?. Cancer Cytopathology, 2020, 128, 520-522.	1.4	10
317	Transoral Neck Surgery. , 2020, , .		1
318	Ultrasound is superior to palpation for thyroid cancer detection in high-risk childhood cancer and BMT survivors. Supportive Care in Cancer, 2020, 28, 5117-5124.	1.0	5
319	Retrospective Cohort Study of 1947 Thyroid Nodules: A Comparison of the 2017 American College of Radiology TI-RADS and the 2015 American Thyroid Association Classifications. American Journal of Roentgenology, 2020, 214, 900-906.	1.0	29
320	The American Association of Endocrine Surgeons Guidelines for the Definitive Surgical Management of Thyroid Disease in Adults. Annals of Surgery, 2020, 271, e21-e93.	2.1	290

#	Article	IF	CITATIONS
321	Benign Thyroid Diseases: Are There Gender-Specific Differences for Diagnosis and Treatment of Nontoxic Thyroid Nodules? Results from a 4-Year Retrospective Analysis of an Endocrine Tumor Board. Visceral Medicine, 2020, 36, 28-33.	0.5	1
322	Shear wave elasticity by tracing total nodule showed high reproducibility and concordance with fibrosis in thyroid cancer. BMC Cancer, 2020, 20, 118.	1.1	12
323	Thyroid and Parathyroid Tumors. , 2020, , 561-571.		0
324	Utility of Afirma Gene Expression Classifier for Evaluation of Indeterminate Thyroid Nodules and Correlation with Ultrasound Risk Assessment: Single Institutional Experience. Endocrine Practice, 2020, 26, 543-551.	1.1	6
325	Nodular Thyroid Disease in the Era of Precision Medicine. Frontiers in Endocrinology, 2019, 10, 907.	1.5	25
326	Trends in Head and Neck Cancer. , 2020, , 1-19.		1
327	The Bethesda System for Reporting Thyroid Cytology (TBSRTC): From lookâ€backs to lookâ€ahead. Diagnostic Cytopathology, 2020, 48, 862-866.	0.5	27
328	Long-term progression of non-invasive follicular thyroid neoplasm with papillary-like nuclear features: A single-center retrospective study of the French Marne–Ardennes thyroid cancer registry. Annales D'Endocrinologie, 2020, 81, 34-38.	0.6	3
329	A comparative study of two liquid-based preparation methods: membrane-based and sedimentation in fine needle aspiration cytology diagnosis in thyroid nodules. World Journal of Surgical Oncology, 2020, 18, 13.	0.8	5
330	Clinical features may help to identify children and adolescents with greatest risk for thyroid nodules. Journal of Endocrinological Investigation, 2020, 43, 925-934.	1.8	1
331	Differences in cytopathologist thyroid nodule malignancy rate. Cytopathology, 2020, 31, 315-320.	0.4	4
332	Preanalytic variables in quality and quantity of nucleic acids extracted from FNA specimens of thyroid gland nodules collected in CytoLyt: Cellularity and storage time. Cancer Cytopathology, 2020, 128, 656-672.	1.4	10
333	Diagnostic Accuracy Evaluation of Twoâ€Dimensional Shear Wave Elastography in the Differentiation Between Benign and Malignant Thyroid Nodules. Journal of Ultrasound in Medicine, 2020, 39, 1729-1741.	0.8	18
334	Total Thyroidectomy Versus Lobectomy in Small Nodules Suspicious for Papillary Thyroid Cancer: Costâ€Effectiveness Analysis. Laryngoscope, 2020, 130, 2922-2926.	1.1	10
335	Malignancy Rate in Thyroid Nodules with Atypia or Follicular Lesion of Undetermined Significance. International Archives of Otorhinolaryngology, 2020, 24, e221-e226.	0.3	9
336	Serous cavity fluids: Momentum, molecules, markers… and more!. Cancer Cytopathology, 2020, 128, 381-383.	1.4	4
337	Highâ€risk and intermediateâ€high–risk results from the ThyroSeq v2 and v3 thyroid genomic classifier are associated with neoplasia: Independent performance assessment at an academic institution. Cancer Cytopathology, 2020, 128, 563-569.	1.4	15
338	Ultrasound systems for risk stratification of thyroid nodules prompt inappropriate biopsy in autonomously functioning thyroid nodules. Clinical Endocrinology, 2020, 93, 67-75.	1.2	22

#	Article	IF	Citations
339	Strategy to reduce unnecessary surgeries in thyroid nodules with cytology of Bethesda category III (AUS/FLUS): a retrospective analysis of 667 patients diagnosed by surgery. Endocrine, 2020, 69, 578-586.	1.1	17
340	Diagnostic Performance of Four Ultrasound Risk Stratification Systems: A Systematic Review and Meta-Analysis. Thyroid, 2020, 30, 1159-1168.	2.4	50
341	European Thyroid Association Survey on Use of Minimally Invasive Techniques for Thyroid Nodules. European Thyroid Journal, 2020, 9, 194-204.	1.2	34
342	Developing a tool that could reliably refute total thyroidectomy for solitary Bethesda IV thyroid nodules. Updates in Surgery, 2021, 73, 281-288.	0.9	1
343	Ultrasonographic characteristics of medullary thyroid carcinoma according to nodule size: application of the Korean Thyroid Imaging Reporting and Data System and American Thyroid Association guidelines. Acta Radiologica, 2021, 62, 474-482.	0.5	6
344	The Implementation of Static Telecytology for Teleconsultation Purposes During Preoperative Evaluation of Thyroid Fine-Needle Aspiration Specimens. Telemedicine Journal and E-Health, 2021, 27, 207-212.	1.6	7
345	Postoperative thyroid hormone supplementation rates following thyroid lobectomy. American Journal of Surgery, 2021, 221, 804-808.	0.9	12
346	Carcinomas of the Thyroid with Ewing Family Tumor Elements (CEFTEs): A Diagnostic Challenge Before Surgery. Head and Neck Pathology, 2021, 15, 254-261.	1.3	7
347	Evaluation of Thyroid Ultrasound Report Quality and Assessing Effect of Adherence to Risk Stratification Criteria on Referral for Thyroid Nodule Biopsy. Canadian Association of Radiologists Journal, 2021, 72, 234-241.	1.1	11
348	Delta Neutrophil Index and Neutrophilâ€toâ€Lymphocyte Ratio in the Differentiation of Thyroid Malignancy and Nodular Goiter. World Journal of Surgery, 2021, 45, 507-514.	0.8	9
349	Juggling the COVIDâ€19 pandemic: A cytopathology point of view. Cytopathology, 2021, 32, 299-303.	0.4	8
350	A correlation study between thyroid imaging report and data systems and the Bethesda system for reporting thyroid cytology with surgical followâ€up ―an ultrasoundâ€trained cytopathologist's experience. Diagnostic Cytopathology, 2021, 49, 494-499.	0.5	4
351	Combining the American Thyroid Association's Ultrasound Classification with Cytological Subcategorization Improves the Assessment of Malignancy Risk in Indeterminate Thyroid Nodules. Thyroid, 2021, 31, 922-932.	2.4	11
352	Developing indicators for quality assurance in cytopathology. Catalan Society of Cytopathology. Diagnostic Cytopathology, 2021, 49, 273-286.	0.5	1
353	Impact of Molecular Testing on the Management of Indeterminate Thyroid Nodules Among Western and Asian Countries: a Systematic Review and Meta-analysis. Endocrine Pathology, 2021, 32, 269-279.	5.2	17
354	Adherence to Active Surveillance and Clinical Outcomes in Patients with Indeterminate Thyroid Nodules Not Referred for Thyroidectomy. European Thyroid Journal, 2021, 10, 168-173.	1.2	6
355	Macrofollicular Variant of Follicular Thyroid Carcinoma (MV-FTC) with a Somatic DICER1 Gene Mutation: Case Report and Review of the Literature. Head and Neck Pathology, 2021, 15, 668-675.	1.3	3
356	Diagnostic performances of the Afirma Gene Sequencing Classifier in comparison with the Gene Expression Classifier: A metaâ€analysis. Cancer Cytopathology, 2021, 129, 182-189.	1.4	35

#	Article	IF	CITATIONS
357	Thyroid cytology smear slides: An untapped resource for ThyroSeq testing. Cancer Cytopathology, 2021, 129, 33-42.	1.4	30
358	Characterization of "suspicious for malignancy―for non-papillary carcinoma diagnoses on thyroid fine-needle aspiration. Journal of the American Society of Cytopathology, 2021, 10, 148-154.	0.2	2
359	Ultrasound features value in the diagnosis and prognosis of medullary thyroid carcinoma. Endocrine, 2021, 72, 727-734.	1.1	8
360	Adoption of the transoral endoscopic vestibular approach by head and neck surgeons without prior laparoscopic/robotic experience. Head and Neck, 2021, 43, 496-504.	0.9	8
361	Patients' Reaction to Diagnosis with Thyroid Cancer or an Indeterminate Thyroid Nodule. Thyroid, 2021, 31, 580-588.	2.4	31
362	Combined molecular and mathematical analysis of long noncoding RNAs expression in fine needle aspiration biopsies as novel tool for early diagnosis of thyroid cancer. Endocrine, 2021, 72, 711-720.	1.1	18
363	ThyroSeq v3 for Bethesda III and IV: An institutional experience. Cancer Cytopathology, 2021, 129, 164-170.	1.4	48
364	A New Device for Fineâ€Needle Aspiration Cytology Consisting of a Vibrating Linear Resonant Actuator. Laryngoscope, 2021, 131, E1393-E1399.	1.1	0
365	Outcomes of the Bethesda system for reporting thyroid cytopathology: Realâ€ife experience. Clinical Endocrinology, 2021, 94, 521-527.	1.2	6
366	Microwave ablation of symptomatic benign thyroid nodules: Short―and longâ€ŧerm effects on thyroid function tests, thyroglobulin and thyroid autoantibodies. Clinical Endocrinology, 2021, 94, 677-683.	1.2	7
367	Detection of <scp>STRNâ€ALK</scp> fusion in thyroid nodules with indeterminate cytopathology facilitates papillary thyroid cancer diagnosis. Diagnostic Cytopathology, 2021, 49, E146-E151.	0.5	2
368	Unnecessary thyroid nodule biopsy rates under four ultrasound risk stratification systems: a systematic review and meta-analysis. European Radiology, 2021, 31, 2877-2885.	2.3	39
369	Molecular alterations in Hürthle cell neoplasms of thyroid: A fine needle aspiration cytology study with cytologyâ€histology correlation. Cancer Cytopathology, 2021, 129, 363-373.	1.4	9
370	Calcitonin Levels in Thyroid Disease Are Not Affected by Autoimmune Thyroiditis or Differentiated Thyroid Carcinoma. European Thyroid Journal, 2021, 10, 295-305.	1.2	5
371	<i>BRAF</i> V600E as an accurate marker to complement fine needle aspiration (FNA) cytology in the guidance of thyroid surgery in the Chinese population: evidence from over 1000 consecutive FNAs with follow-up. Japanese Journal of Clinical Oncology, 2021, 51, 590-594.	0.6	3
372	Frozen section in thyroid gland follicular neoplasms: It's high time to abandon it!. Surgical Oncology, 2021, 36, 76-81.	0.8	6
373	Effectiveness of Molecular Testing Techniques for Diagnosis of Indeterminate Thyroid Nodules. JAMA Oncology, 2021, 7, 70.	3.4	102
374	Principles in Thyroid Surgery. , 2021, , 272-293.e5.		1

#	Article	IF	Citations
376	Thyroid fine-needle aspiration trends before, during, and after the lockdown: what we have learned so far from the COVID-19 pandemic. Endocrine, 2021, 71, 20-25.	1.1	13
377	Application of the Bethesda System for Reporting Thyroid Cytopathology in the Pediatric Population. American Journal of Clinical Pathology, 2021, 155, 680-689.	0.4	15
378	Diagnostic Performance of Ultrasound Computer-Aided Diagnosis Software Compared with That of Radiologists with Different Levels of Expertise for Thyroid Malignancy: A Multicenter Prospective Study. Ultrasound in Medicine and Biology, 2021, 47, 114-124.	0.7	10
379	Diagnostic value of modified systemic inflammation score for prediction of malignancy in patients with indeterminate thyroid nodules. American Journal of Surgery, 2021, 221, 117-121.	0.9	10
380	Whirling technique for thyroid fine needle aspiration biopsy: a preliminary study of effectiveness and safety. Ultrasonography, 2021, 40, 147-157.	1.0	1
381	SWE of Thyroid Nodules. , 2021, , 5-9.		0
382	Fine-Needle Aspiration and Molecular Analysis. , 2021, , 118-131.e2.		1
383	The value of repeating fine-needle aspiration for thyroid nodules. Annals of Saudi Medicine, 2021, 41, 36-42.	0.5	1
384	Current Understanding of Papillary Thyroid Carcinoma. International Journal of Otolaryngology and Head & Surgery, 2021, 10, 184-221.	0.1	3
385	Diagnostic Utility of p62 Expression in Intranuclear Inclusions in Thyroid Core Needle Biopsy Specimens. In Vivo, 2021, 35, 1769-1775.	0.6	1
386	Preoperative Typing of Thyroid and Parathyroid Tumors with a Combined Molecular Classifier. Cancers, 2021, 13, 237.	1.7	8
387	Molecular Assessment of Thyroid Nodules. , 2021, , 21-53.		0
388	Advancements in the treatment of differentiated thyroid cancer. Therapeutic Advances in Endocrinology and Metabolism, 2021, 12, 204201882110002.	1.4	17
389	Prevalence and Spectrum of <i>DICER1</i> Mutations in Adult-onset Thyroid Nodules with Indeterminate Cytology. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e968-e977.	1.8	26
390	Contrast-enhanced Ultrasound Improves Technical Sufficiency of Fine-needle Aspiration in Suspicious Thyroid Nodules. Advanced Ultrasound in Diagnosis and Therapy, 2021, 5, 219.	0.1	2
391	Molecular analysis of fine-needle aspiration cytology in thyroid disease: where are we?. Current Opinion in Otolaryngology and Head and Neck Surgery, 2021, 29, 107-112.	0.8	7
392	Malignancy Rates of Atypia of Undetermined Significance/Follicular Lesion of Undetermined Significance (AUS/FLUS) Cases: a Tertiary Center Study. Acta Endocrinologica, 2021, 17, 77-82.	0.1	3
393	Long-term outcomes of cytologically benign thyroid tumors: a retrospective analysis of 3,102 patients at a single institution. Endocrine Journal, 2021, 68, 1373-1381.	0.7	4

#	Article	IF	Citations
394	Comparison of Different Ultrasound Classification Systems of Thyroid Nodules for Identifying Malignant Potential: A Cross-sectional Study. Clinics, 2021, 76, e2126.	0.6	2
395	Thyroid Cysts. Encyclopedia of Pathology, 2021, , 1-2.	0.0	0
396	Cytoponction échoguidée., 2021,, 175-188.		0
397	Molecular Diagnosis of Thyroid Nodules and Its Future Implications for the Management of Thyroid Cancer. International Journal of Otolaryngology and Head & Deck Surgery, 2021, 10, 398-418.	0.1	0
398	Performing Calcitonin Immunocytochemistry on an Additional ThinPrep Slide in Fine-Needle Aspiration Diagnosis of Medullary Thyroid Carcinoma. American Journal of Clinical Pathology, 2022, 157, 426-433.	0.4	2
399	Implications of US radiomics signature for predicting malignancy in thyroid nodules with indeterminate cytology. European Radiology, 2021, 31, 5059-5067.	2.3	16
400	Analysis of clinical-radiological-pathological factors in FN / SFN Bethesda category thyroid nodules, contribution of FNAB repeat, single center experience. Sisli Etfal Hastanesi Tip Bulteni, 2021, 55, 237-246.	0.1	0
401	Transverse and Longitudinal Ultrasound Location of Thyroid Nodules and Risk of Thyroid Cancer. Endocrine Practice, 2021, 27, 682-690.	1.1	4
402	Anaplastic Thyroid Carcinoma: Cytomorphologic Features on Fine-Needle Aspiration and Associated Diagnostic Challenges. American Journal of Clinical Pathology, 2022, 157, 608-619.	0.4	4
403	ARHGAP36 regulates proliferation and migration in papillary thyroid carcinoma cells. Journal of Molecular Endocrinology, 2021, 66, 1-10.	1.1	18
404	Three ultrasound phenotypes of non-invasive follicular thyroid neoplasm with papillary-like nuclear features proposed for imaging-pathology analysis: single center experience. Gland Surgery, 2021, 10, 307-318.	0.5	7
405	The Evaluation and Management of Thyroid Nodules. , 2021, , 100-107.e2.		O
406	Application of thermography in the diagnostic investigation of thyroid nodules. Endocrine Journal, 2021, 68, 573-581.	0.7	9
407	Active surveillance in small cytological indeterminate thyroid nodules: a call to common sense?. Endocrine, 2021, 72, 505-512.	1.1	10
408	Clinical and Surgical Management of Pediatric Diseases of the Thyroid, Parathyroid, and Thymus. , 2021, , 423-445.		0
409	Radiofrequency ablation for treatment of thyroid follicular neoplasm with low SUV in PET/CT study. International Journal of Hyperthermia, 2021, 38, 963-969.	1.1	11
411	Appropriate management for patients with cytologically Bethesda indeterminate thyroid nodules. Endocrinology&Metabolism International Journal, 2021, 9, .	0.1	0
412	Standardization of thyroid ultrasound reporting in the community setting decreases biopsy rates. Clinical Endocrinology, 2021, 94, 1035-1042.	1.2	6

#	Article	IF	CITATIONS
413	The comparison of the histopathological results of the thyroid fineâ€needle aspiration biopsies in the 795 patients with thyroidectomy. Diagnostic Cytopathology, 2021, 49, 671-676.	0.5	1
414	A double mutation of BRAF L597Q and V600E in situ and solitary brain metastasis of occult papillary thyroid carcinoma. Medicine (United States), 2021, 100, e24458.	0.4	1
415	Cancer prevalence in the subcategories of the indeterminate class III (AUS/FLUS) of theÂBethesda system for thyroid cytology: a meta-analysis. Journal of Endocrinological Investigation, 2021, 44, 1343-1351.	1.8	15
417	What Do Hürthle Cells Mean in Thyroid Nodule Aspirates?. Clinical Thyroidology, 2021, 33, 83-86.	0.0	0
418	Differentiated thyroid cancer. Journal of Modern Oncology, 2020, 22, 30-44.	0.1	8
419	Sonographic Features Differentiating Follicular Thyroid Cancer from Follicular Adenoma–A Meta-Analysis. Cancers, 2021, 13, 938.	1.7	15
420	Diagnostic Lobectomy for Bethesda III Thyroid Nodules: Pathological Outcomes and Risk Factors for Malignancy. Annals of Otology, Rhinology and Laryngology, 2021, 130, 1064-1068.	0.6	2
421	Effect of the Noninvasive Follicular Thyroid Neoplasm With Papillary-Like Nuclear Features (NIFTP) Nomenclature Revision on Indian Thyroid Fine-Needle Aspiration Practice. American Journal of Clinical Pathology, 2021, 156, 320-327.	0.4	3
422	Diagnostic Role of Cell-free DNA Integrity in Thyroid Cancer Particularly for Bethesda IV Cytology. Endocrine Practice, 2021, 27, 673-681.	1.1	6
423	The outcomes and decision-making process for neck lymph nodes with indeterminate fine-needle aspiration cytology. PLoS ONE, 2021, 16, e0246437.	1.1	0
424	Artificial Intelligence for Personalized Medicine in Thyroid Cancer: Current Status and Future Perspectives. Frontiers in Oncology, 2020, 10, 604051.	1.3	25
425	Diagnostic utility of fine needle aspiration cytology in pediatric thyroid nodules based on Bethesda Classification. Journal of Pediatric Endocrinology and Metabolism, 2021, 34, 449-455.	0.4	6
426	Adequacy and Effectiveness of Watson For Oncology in the Treatment of Thyroid Carcinoma. Frontiers in Endocrinology, 2021, 12, 585364.	1.5	5
427	The importance of using fine-needle aspiration cytology in the diagnosis of thyroid nodules. Annals of Medicine and Surgery, 2021, 63, 102153.	0.5	2
428	Thyroid Nodule Evaluation and Management in Older Adults: AÂReview of Practical Considerations for Clinical Endocrinologists. Endocrine Practice, 2021, 27, 261-268.	1.1	28
429	Molecular Genetic Testing Can Be Performed on Thyroid Cytology Slides Using the ThyroSeq v3 Genomic Classifier. Clinical Thyroidology, 2021, 33, 110-113.	0.0	0
430	The International System for Reporting Serous Fluid Cytopathology: How to Incorporate Molecular Data in Cytopathology Reports. Journal of Molecular Pathology, 2021, 2, 66-76.	0.5	4
431	Who Is Eligible for Thyroid Cancer Active Surveillance in a Population with a Restrictive Diagnostic Protocol?. Clinical Thyroidology, 2021, 33, 124-127.	0.0	0

#	ARTICLE	IF	CITATIONS
432	The role of molecular genetics in the presurgical management of thyroid nodules. Minerva Endocrinology, 2021, 46, 21-34.	0.6	7
433	Revised Bethesda System for Reporting Thyroid Cytology: Lessons learned from an appraisal of 5Âyears of experience in a central hospital. Cytopathology, 2021, 32, 482-492.	0.4	0
434	Moving towards a local testing solution for undetermined thyroid fine-needle aspirates: validation of a novel custom DNA-based NGS panel. Journal of Clinical Pathology, 2022, 75, 465-471.	1.0	6
435	Clinicopathologic Characteristics of Thyroid Nodules Positive for the <i>THADA-IGF2BP3 </i> Fusion on Preoperative Molecular Analysis. Thyroid, 2021, 31, 1212-1218.	2.4	16
436	Malignancy rates in thyroid nodules classified as Bethesda categories III and IV; a subcontinent perspective. Journal of Clinical and Translational Endocrinology, 2021, 23, 100250.	1.0	7
437	Impact of a genomic classifier on indeterminate thyroid nodules: an institutional experience. Journal of the American Society of Cytopathology, 2021, 10, 155-163.	0.2	7
438	Radiofrequency Thermal Ablation for a Small Papillary Thyroid Carcinoma in a Patient Unfit for Surgery: A Case Report. Frontiers in Endocrinology, 2021, 12, 566362.	1.5	4
439	Factors Influencing Cervical Lymph Node Metastasis in Pediatric Differentiated Thyroid Cancers. Indian Journal of Surgical Oncology, 2022, 13, 92-98.	0.3	0
440	Neuroendocrine Tumors of the Thyroid and Their Mimics. Endocrine Pathology, 2021, 32, 211-221.	5.2	6
441	The Use of the Bethesda System for Reporting Thyroid Cytopathology in Pediatric Thyroid Nodules: A Meta-Analysis. Thyroid, 2021, 31, 1203-1211.	2.4	37
442	Current classification systems and standardized terminology in cytopathology. Romanian Journal of Morphology and Embryology, 2021, 61, 655-663.	0.4	4
443	Criterios ecográficos (EU-TIRADS) para identificar el riesgo de malignidad de los nódulos tiroideos en adolescentes. Correlación con los hallazgos cito-histológicos. Endocrinologia, Diabetes Y NutriciÓn, 2021, 68, 728-734.	0.1	2
444	Can we still consider thyroid hyperfunction a protective condition for the onset of thyroid cancer?. Gland Surgery, 2021, 10, 1359-1367.	0.5	0
445	Ultrasound-guided fine needle aspiration cytology and ultrasound examination of thyroid nodules in the UAE: A comparison. PLoS ONE, 2021, 16, e0247807.	1.1	5
446	A decade of change: Trends in the practice of cytopathology at a tertiary care cancer centre. Cytopathology, 2021, 32, 604-610.	0.4	4
447	Assessing the diagnostic performance of thyroid biopsy with recommendations for appropriate interpretation. Ultrasonography, 2021, 40, 228-236.	1.0	2
449	Evaluation of thyroid nodules by shear wave elastography: a review of current knowledge. Journal of Endocrinological Investigation, 2021, 44, 2043-2056.	1.8	22
450	Impact of molecular testing on detecting mimics of oncocytic neoplasms in thyroid fineâ€needle aspirates diagnosed as follicular neoplasm of HÃ⅓rthle cell (oncocytic) type. Cancer Cytopathology, 2021, 129, 788-797.	1.4	9

#	Article	IF	CITATIONS
451	Management of Differentiated Thyroid Carcinoma in Pediatric Patients. Surgical Oncology Clinics of North America, 2021, 30, 235-251.	0.6	4
452	Limited Clinical and Diagnostic Utility of Circulating Tumor DNA Detection in Patients with Early-Stage Well-Differentiated Thyroid Cancer: Comparison with Benign Thyroid Nodules and Healthy Individuals. Healthcare (Switzerland), 2021, 9, 386.	1.0	8
453	Validating the  CUT score' risk stratification tool for indeterminate thyroid nodules using the Bethesda system for reporting thyroid cytopathology. European Archives of Oto-Rhino-Laryngology, 2022, 279, 383-390.	0.8	3
454	The Correlation of Age with Prognosis of Atypia of Undetermined Significance and Follicular Lesion of Undetermined Significance in Thyroid Nodules. Cancer Management and Research, 2021, Volume 13, 3101-3111.	0.9	3
455	Left Hemithyroidectomy in Combined Thyroid Cancer with Previous Right Lobe Tumour Surgery: a Clinical Case. Kreativna \tilde{A}^{φ} Hirurgi \tilde{A}^{φ} I Onkologi \tilde{A}^{φ} , 2021, 11, 46-50.	0.1	0
456	Quantitative dual isotope 123iodine/99mTc-MIBI scintigraphy: A new approach to rule out malignancy in thyroid nodules. Annales D'Endocrinologie, 2021, 82, 83-91.	0.6	6
457	Can preoperative modified systemic inflammation score (mSIS) be used to predict malignancy in persistent nondiagnostic thyroid nodules?. Turkish Journal of Medical Sciences, 2021, 51, 700-705.	0.4	3
458	Analysis of intraâ€observer and interâ€observer variability of pathologists for nonâ€benign thyroid fine needle aspiration cytology according to Bethesda system categories. Diagnostic Cytopathology, 2021, 49, 850-855.	0.5	7
459	The thyroid risk score (TRS) for nodules with indeterminate cytology. Endocrine-Related Cancer, 2021, 28, 225-235.	1.6	12
460	Protocol for a Korean Multicenter Prospective Cohort Study of Active Surveillance or Surgery (KoMPASS) in Papillary Thyroid Microcarcinoma. Endocrinology and Metabolism, 2021, 36, 359-364.	1.3	17
461	A Blinded Randomized Trial Comparing 2 Needle Gauges for Fine-Needle Biopsy of Thyroid Nodules. OTO Open, 2021, 5, 2473974X2110137.	0.6	2
462	Improving the diagnosis of AUS/FLUS thyroid nodules using an algorithm with combination of BRAFV600E mutation analysis and ultrasound pattern-based risk stratification. Clinical Hemorheology and Microcirculation, 2021, 77, 273-285.	0.9	3
463	Risk of Clinically Significant Thyroid Cancer Is Low During Long-Term Population-Based Follow-up of Thyroid Nodules. Clinical Thyroidology, 2021, 33, 174-176.	0.0	0
464	False positive cases in thyroid cytopathology – the experience of a single laboratory and a systematic review. Cytopathology, 2021, 32, 493-504.	0.4	6
465	Combination of ultrasound and molecular testing in malignancy risk estimate of Bethesda category IV thyroid nodules: results from a single-institution prospective study. Journal of Endocrinological Investigation, 2021, 44, 2635-2643.	1.8	6
466	Comparison of Four Ultrasonography-Based Risk Stratification Systems in Thyroid Nodules with Nondiagnostic/Unsatisfactory Cytology: A Real-World Study. Cancers, 2021, 13, 1948.	1.7	4
467	Risk Stratification in Patients With Follicular Neoplasm on Cytology: Use of Quantitative Characteristics and Sonographic Patterns. Frontiers in Endocrinology, 2021, 12, 614630.	1.5	4
468	The utility of ThyroSeq ® in the management of indeterminate thyroid nodules by fineâ€needle aspiration. Cytopathology, 2021, 32, 505-512.	0.4	7

#	Article	IF	CITATIONS
469	Evaluation of the American College of Radiology Thyroid Imaging, Reporting and Data System (Thyroid) Tj ETQq0 significance patients. Revista Da Associação Médica Brasileira, 2021, 67, 511-515.	0 0 rgBT / 0 . 3	Overlock 10 0
470	Thyroid cancer, recent advances in diagnosis and therapy. International Journal of Cancer, 2021, 149, 984-992.	2.3	56
471	Molecular alterations in HÃ $^{1}\!\!/\!\!4$ rthle cell nodules and preoperative cancer risk. Endocrine-Related Cancer, 2021, 28, 301-309.	1.6	23
472	Outcome of atypia of undetermined significance/follicular lesion of undetermined significance in thyroid fineâ€needle aspirations: A sixâ€year institutional experience. Diagnostic Cytopathology, 2021, 49, 915-920.	0.5	5
473	Clinical utility of sonographic features in indeterminate pediatric thyroid nodules. European Journal of Endocrinology, 2021, 184, 657-665.	1.9	11
474	Trans-oral endoscopic thyroidectomy vestibular approach (TOETVA) for the pediatric population: a multicenter, large case series. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 2507-2513.	1.3	13
475	Evaluation of serum insulin-like growth factor 1 and its significance in thyroid cancer. Medicine (United States), 2021, 100, e26165.	0.4	2
476	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
477	Outcomes of active surveillance of EU-TIRADS 5 thyroid nodules. European Journal of Endocrinology, 2021, 184, 677-686.	1.9	13
478	The value of routine measurement of serum calcitonin on insufficient, indeterminate, and suspicious thyroid nodule cytology. Bosnian Journal of Basic Medical Sciences, 2021, , .	0.6	2
479	Thyroseq v3, Afirma GSC, and microRNA Panels Versus Previous Molecular Tests in the Preoperative Diagnosis of Indeterminate Thyroid Nodules: A Systematic Review and Meta-Analysis. Frontiers in Endocrinology, 2021, 12, 649522.	1.5	42
480	Estudio de aplicabilidad de un modelo de predicci $ ilde{A}^3$ n preoperatoria en carcinoma folicular de tiroides. Cirug $ ilde{A}$ a Espa $ ilde{A}$ ±ola, 2021, , .	0.1	0
481	Cytology versus calcitonin assay in fine-needle aspiration biopsy wash-out fluid (FNAB-CT) in diagnosis of medullary thyroid microcarcinoma. Endocrine, 2021, 74, 340-348.	1.1	6
482	Performance of Afirma genomic sequencing classifier vs gene expression classifier in Bethesda category <scp>lll</scp> thyroid nodules: An institutional experience. Diagnostic Cytopathology, 2021, 49, 921-927.	0.5	16
483	A Multicenter, Randomized, Controlled Trial for Assessing the Usefulness of Suppressing Thyroid Stimulating Hormone Target Levels after Thyroid Lobectomy in Low to Intermediate Risk Thyroid Cancer Patients (MASTER): A Study Protocol. Endocrinology and Metabolism, 2021, 36, 574-581.	1.3	11
484	Subacute (De Quervain) thyroiditis during the COVIDâ€19 pandemic. Cancer Cytopathology, 2021, 129, 844-846.	1.4	13
485	Convolutional Neural Network to Stratify the Malignancy Risk of Thyroid Nodules: Diagnostic Performance Compared with the American College of Radiology Thyroid Imaging Reporting and Data System Implemented by Experienced Radiologists. American Journal of Neuroradiology, 2021, 42, 1513-1519.	1.2	11
486	The Value of Relative Size in the Ultrasound Diagnosis of Follicular Thyroid Neoplasm. International Journal of General Medicine, 2021, Volume 14, 2321-2328.	0.8	2

#	Article	IF	Citations
487	Thyroid malignancy rates according to the Bethesda reporting system in Israel - A multicenter study. European Journal of Surgical Oncology, 2021, 47, 1370-1375.	0.5	4
488	Low reproducibility of equivocal categories of the Bethesda System for Reporting Thyroid Cytology makes the associated risk of malignancy specific to the diagnostic center. Endocrine, 2021, 74, 355-364.	1.1	8
489	Fine needle aspiration and the Bethesda system: Correlation with histopathology in 1,228 surgical patients. Surgery, 2021, 170, 1364-1368.	1.0	5
490	Retrospective analysis of cancer-specific gene expression panel for thyroid fine needle aspiration specimens. Journal of Cancer Research and Clinical Oncology, 2021, 147, 2983-2991.	1.2	1
491	Serum WNT-induced secreted protein 1 level as a potential biomarker for thyroid nodules. Mìžnarodnij EndokrinologìÄnij Žurnal, 2021, 17, 226-233.	0.1	0
492	Positive Correlation of Thyroid Nodule Cytology with Molecular Profilingâ€"a Single-Center Experience. Endocrine Pathology, 2021, 32, 480-488.	5.2	2
493	Hürthle cell neoplasms. Diagnostic Histopathology, 2021, 27, 231-239.	0.2	1
494	American Association of Clinical Endocrinology And Associazione Medici Endocrinologi Thyroid Nodule Algorithmic Tool. Endocrine Practice, 2021, 27, 649-660.	1.1	21
495	The Role of Tc-99Âm-MIBI Scan in the Assessment of the Cystic Thyroid Nodule. Nuclear Medicine and Molecular Imaging, 2021, 55, 181-185.	0.6	0
496	Predictive factors of malignancy in pediatric patients with thyroid nodules and performance of the Italian classification (SIAPEC 2014) in the outcome of the cytological FNA categories. Endocrine, 2021, 74, 365-374.	1.1	9
497	The Contentious Management of Anaplastic Thyroid Carcinoma with Acute Airway Obstruction during COVID-19 Pandemic. Ulum Islamiyyah, 0, , 1-11.	0.1	0
498	Molecular Testing for Thyroid Nodules with Repeated Indeterminate Cytology Leads to Fewer Diagnostic Surgeries and Few Missed Cancers. Clinical Thyroidology, 2021, 33, 269-273.	0.0	0
499	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
500	Cystic lymph node metastasis of papillary thyroid cancer: clinical facts. Minerva Surgery, 2021, 76, .	0.1	2
501	Update on the Evaluation of Thyroid Nodules. Journal of Nuclear Medicine, 2021, 62, 13S-19S.	2.8	13
502	Incidental Thyroid Nodules on Imaging. Radiologic Clinics of North America, 2021, 59, 525-533.	0.9	5
503	Chronic thyroiditis in lateral ectopic thyroid mimicking cervical metastasis of thyroid cancer. Endocrinology, Diabetes and Metabolism Case Reports, 2021, 2021, .	0.2	1
504	Male sex is not an independent risk factor for recurrence of differentiated thyroid cancer: a propensity score-matching study. Scientific Reports, 2021, 11, 14908.	1.6	11

#	ARTICLE	IF	Citations
505	Akromegali Hastalarında Tiroid Nodullerinin TIRADS Skoruyla Değerlendirilmesi ve Kontrol Grubuyla Karşılaştırılması. Ankara Eğitim Ve Araştırma Hastanesi Tıp Dergisi, 2021, 54, 303-306.	0.1	O
506	Galectinâ€3 and CD117 immunocytochemistry in the diagnosis of indeterminate thyroid lesions: A pilot study. Diagnostic Cytopathology, 2021, 49, 1129-1137.	0.5	2
507	Evaluation and Management of a Neck Mass. Medical Clinics of North America, 2021, 105, 827-837.	1.1	5
508	Molecular Testing of Thyroid Fine-Needle Aspiration: Local Issues and Solutions. An Interventional Cytopathologist Perspective. Journal of Molecular Pathology, 2021, 2, 233-240.	0.5	2
509	Could Negative Tc-99m-Methoxyisobutylisonitrile (MIBI) Scintigraphy Obviate the Need for Surgery for Bethesda III and IV Thyroid Nodules?. Surgeries, 2021, 2, 260-267.	0.3	1
511	High Prevalence of DICER1 Mutations and Low Frequency of Gene Fusions in Pediatric Follicular-Patterned Tumors of the Thyroid. Endocrine Pathology, 2021, 32, 336-346.	5.2	20
512	Developing dashboards for performance improvement in cytopathology. Journal of the American Society of Cytopathology, 2021, 10, 535-542.	0.2	10
513	A fiveâ€gene panel refines differential diagnosis of thyroid nodules. Journal of Clinical Laboratory Analysis, 2021, 35, e23920.	0.9	2
514	Atypia and Follicular Lesions of Undetermined Significance in Subsequent Biopsy Result: What Clinicians Need to Know. Journal of Clinical Medicine, 2021, 10, 3082.	1.0	6
515	Longitudinal Assessment of Quality of Life Following Molecular Testing for Indeterminate Thyroid Nodules. Annals of Surgical Oncology, 2021, 28, 8872-8881.	0.7	6
516	A new molecular-genetic panel in the algorithm of diagnosis and treatment in patients with tiroid nodules. Vestnik of Russian Military Medical Academy, 2021, 23, 75-82.	0.1	0
517	Indeterminate thyroid cytology: detecting malignancy using analysis of nuclear images. Endocrine Connections, 2021, 10, 707-714.	0.8	3
518	The Incidence of Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features: A Meta-Analysis Assessing Worldwide Impact of the Reclassification. Thyroid, 2021, 31, 1502-1513.	2.4	16
519	Molecular Imaging for Thyrotoxicosis and Thyroid Nodules. Journal of Nuclear Medicine, 2021, 62, 20S-25S.	2.8	11
520	Pasado, presente y futuro en el estudio de los nódulos tiroideos: papel de la citologÃa y las pruebas moleculares. Medicina Y Laboratorio, 2021, 25, 565-567.	0.0	0
521	Cost analysis of reflexive versus selective molecular testing for indeterminate thyroid nodules. Surgery, 2022, 171, 147-154.	1.0	6
522	Serum osteopontin can improve papillary thyroid cancer risk assessment of Bethesda III thyroid nodules: a preliminary study. Endocrine Oncology, 2021, 1, 17-22.	0.1	0
523	Significance of RAS Mutations in Thyroid Benign Nodules and Non-Medullary Thyroid Cancer. Cancers, 2021, 13, 3785.	1.7	38

#	Article	IF	CITATIONS
524	Predictors of Central Compartment Involvement in Patients with Positive Lateral Cervical Lymph Nodes According to Clinical and/or Ultrasound Evaluation. Journal of Clinical Medicine, 2021, 10, 3407.	1.0	4
525	A Large Thyroid Fine Needle Aspiration Biopsy Cohort with Long-Term Population-Based Follow-Up. Thyroid, 2021, 31, 1086-1095.	2.4	12
526	Performance of Afirma Gene Sequencing Classifier versus Gene Expression Classifier in thyroid nodules with indeterminate cytology. Journal of the American Society of Cytopathology, 2022, 11, 74-78.	0.2	12
527	Malignancy outcomes and the impact of repeat fine needle aspiration of thyroid nodules with Bethesda category III cytology: A multicenter experience. Diagnostic Cytopathology, 2021, 49, 1110-1115.	0.5	4
528	Next-Generation Sequencing Enhances the Diagnosis Efficiency in Thyroid Nodules. Frontiers in Oncology, 2021, 11, 677892.	1.3	5
529	Application of the Bethesda system for reporting thyroid cytopathology for classification of thyroid nodules: A clinical and cytopathological characteristics in Bhutanese population. Diagnostic Cytopathology, 2021, 49, 1179-1187.	0.5	0
530	Total thyroidectomy can still remain the method of choice in some Bethesda III cases. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2023, 167, 61-68.	0.2	0
531	Synchronous Thyrolipoma and Papillary Thyroid Carcinoma: A Rare but Significant Event. Diagnostics, 2021, 11, 1334.	1.3	0
532	Atypia of undetermined significance in thyroid cytology: Nuclear atypia and architectural atypia are associated with different molecular alterations and risks of malignancy. Cancer Cytopathology, 2021, 129, 966-972.	1.4	11
533	Using molecular testing to improve the management of thyroid nodules with indeterminate cytology: an institutional experience with review of molecular alterations. Journal of the American Society of Cytopathology, 2022, 11, 79-86.	0.2	12
534	Real-world EUROCRINE® registry data challenge the reliability of Bethesda cytopathology for thyroid surgery indication. Innovative Surgical Sciences, 2021, .	0.4	0
535	The New Era of TIRADSs to Stratify the Risk of Malignancy of Thyroid Nodules: Strengths, Weaknesses and Pitfalls. Cancers, 2021, 13, 4316.	1.7	20
536	The Bethesda System for Reporting Thyroid Cytopathology: Validating at Tribhuvan University Teaching Hospital. International Archives of Otorhinolaryngology, 2022, 26, e097-e102.	0.3	0
537	The diagnostic accuracy of fine-needle aspiration cytology for thyroid nodules is not affected by coexistent chronic autoimmune thyroiditis: results from a cyto-histological series of patients with indeterminate cytology. European Journal of Endocrinology, 2021, 185, 201-208.	1.9	4
538	Macrofollicular variant follicular thyroid tumors are <i>DICER1</i> mutated and exhibit distinct histological features. Histopathology, 2021, 79, 661-666.	1.6	28
539	Contemporary Management of Thyroid Nodules. Annual Review of Medicine, 2022, 73, 517-528.	5.0	27
540	Value of Echogenic Foci in Diagnosing Papillary Thyroid Carcinoma and Predicting Aggressive Biological Behavior. Journal of Ultrasound in Medicine, 2022, 41, 1237-1245.	0.8	4
541	Preoperative Molecular Testing of Thyroid Nodules. Neuroimaging Clinics of North America, 2021, 31, 301-312.	0.5	О

#	Article	IF	CITATIONS
542	Deep Learning Fast Screening Approach on Cytological Whole Slides for Thyroid Cancer Diagnosis. Cancers, 2021, 13, 3891.	1.7	29
543	Significance of hepatocyte atypia in liver fine needle aspiration. Diagnostic Cytopathology, 2021, , .	0.5	2
544	Ultrasound-Guided Thermal Ablation of Bethesda IV Thyroid Nodules: A Pilot Study. Frontiers in Endocrinology, 2021, 12, 674970.	1.5	1
545	Polymorphisms at the IL17A and IL17RA genes are associated with prognosis of papillary thyroid carcinoma. Archives of Medical Research, 2021, , .	1.5	4
546	Diagnostic Accuracy of Five Different Classification Systems for Thyroid Nodules: A Prospective, Comparative Study. Journal of Ultrasound in Medicine, 2022, 41, 1125-1136.	0.8	11
547	Diagnostic performance of US-based FNAB criteria of the 2020 Chinese guideline for malignant thyroid nodules: comparison with the 2017 American College of Radiology guideline, the 2015 American Thyroid Association guideline, and the 2016 Korean Thyroid Association guideline. Quantitative Imaging in Medicine and Surgery, 2021, 11, 3604-3618.	1.1	26
548	The Value of Thyroid Ultrasound Computerâ€Aided Diagnosis System in the Evaluation of Thyroid Nodules With Concurrent Hashimoto's Thyroiditis. Journal of Ultrasound in Medicine, 2021, , .	0.8	0
549	Cytologic analysis of vitreous fluids: A retrospective review of our 24 years of experience. Diagnostic Cytopathology, 2021, 49, 1122-1128.	0.5	0
550	Evaluation of Children and Adolescents with Thyroid Nodules: A Single Center Experience. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2021, 13, 276-284.	0.4	5
551	Diagnostic and Prognostic Performance of Liquid Biopsy-Derived Exosomal MicroRNAs in Thyroid Cancer Patients: A Systematic Review and Meta-Analysis. Cancers, 2021, 13, 4295.	1.7	12
552	Contrast-Enhanced Ultrasound Improves the Accuracy of the ACR TI-RADS in the Diagnosis of Thyroid Nodules Located in the Isthmus. Ultraschall in Der Medizin, 2022, 43, 599-607.	0.8	9
553	Management of Sonographically Suspicious Thyroid Nodules 1 cm or Smaller and Candidacy for Active Surveillance: Experience of a Tertiary Center in China. Endocrine Practice, 2021, 27, 903-911.	1.1	7
554	Progress and Challenges in Thyroid Cancer Management. Endocrine Practice, 2021, 27, 1260-1263.	1.1	19
555	Malignancy Rate of Bethesda Class III Thyroid Nodules Based on the Presence of Chronic Lymphocytic Thyroiditis in Surgical Patients. Frontiers in Endocrinology, 2021, 12, 745395.	1.5	3
556	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
557	Accuracy of shear wave elastography in characterization of thyroid nodules in children and adolescents. Insights Into Imaging, 2021, 12, 128.	1.6	5
558	Ultrasound-Guided Fine-Needle Aspiration with or without Negative Pressure for Different Types of Thyroid Nodules. International Journal of General Medicine, 2021, Volume 14, 5475-5481.	0.8	0
559	Diagnostic challenges in the gray-zone lesions of fine-needle aspiration cytology. CytoJournal, 2021, 18, 23.	0.8	2

#	ARTICLE	IF	CITATIONS
560	Surgical Outcome and Malignant Risk Factors in Patients With Thyroid Nodule Classified as Bethesda Category III. Frontiers in Endocrinology, 2021, 12, 686849.	1.5	8
561	Expanding the spectrum of thyroid carcinoma with somatic DICER1 mutation: a survey of 829 thyroid carcinomas using MSK-IMPACT next-generation sequencing platform. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2022, 480, 293-302.	1.4	16
562	Association of Bethesda category and molecular mutation in patients undergoing thyroidectomy. Clinical Otolaryngology, 2022, 47, 75-80.	0.6	8
563	The Prediction of Malignancy Risk in Thyroid Nodules Classified as Bethesda System Category III (AUS/FLUS) and the Role of Ultrasound Finding for Prediction of Malignancy Risk. Cureus, 2021, 13, e17924.	0.2	7
564	Thyroid Cancer Risk Factors in Children with Thyroid Nodules: A One-Center Study. Journal of Clinical Medicine, 2021, 10, 4455.	1.0	5
565	Do Ultrasound Patterns and Clinical Parameters Inform the Probability of Thyroid Cancer Predicted by Molecular Testing in Nodules with Indeterminate Cytology?. Thyroid, 2021, 31, 1673-1682.	2.4	19
566	Response to Cherella <i>et al.</i> re: "The Use of the Bethesda System for Reporting Thyroid Cytopathology in Pediatric Thyroid Nodules: A Meta-Analysis― Thyroid, 2021, 31, 1442-1444.	2.4	5
567	Clinical and Molecular Characterizations of Papillary Thyroid Cancer in Children and Young Adults: A Multicenter Retrospective Study. Thyroid, 2021, 31, 1693-1706.	2.4	13
568	Validation of Four Thyroid Ultrasound Risk Stratification Systems in Patients with Hashimoto's Thyroiditis; Impact of Changes in the Threshold for Nodule's Shape Criterion. Cancers, 2021, 13, 4900.	1.7	4
569	Value of Conventional Ultrasonography with Contrast-Enhanced Ultrasonography in the Differential Diagnosis of Partial Cystic Thyroid Nodules. Ultrasound in Medicine and Biology, 2021, 47, 2494-2501.	0.7	1
570	Molecular classification of follicular thyroid carcinoma based on TERT promoter mutations. Modern Pathology, 2022, 35, 186-192.	2.9	24
571	Molecular Pathology of Thyroid Tumors. Surgical Pathology Clinics, 2021, 14, 493-506.	0.7	4
572	Re: "The Use of the Bethesda System for Reporting Thyroid Cytopathology in Pediatric Thyroid Nodules: A Meta-Analysis―by Vuong <i>et al.</i> . Thyroid, 2021, 31, 1441-1441.	2.4	6
573	Does fine needle aspiration from a different nodule other than the dominant nodule provide additional benefit in thyroid diseases with nodules?. Journal of Health Sciences and Medicine, 2021, 4, 680-685.	0.0	0
574	Comparison of the diagnostic performance of the modified Korean Thyroid Imaging Reporting and Data System for thyroid malignancy with three international guidelines. Ultrasonography, 2021, 40, 594-601.	1.0	19
575	Hyalinizing trabecular tumor: Cytologic, histologic and molecular features and diagnostic considerations. Annals of Diagnostic Pathology, 2021, 54, 151803.	0.6	5
576	The Bethesda System for Reporting Thyroid Cytopathology: A Retrospective Review of its Diagnostic Utility at Johns Hopkins Aramco Healthcare, Saudi Arabia. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2021, 42, 103088.	0.6	2
577	Molecular Testing Has Limited Utility in the Surgical Evaluation of Bethesda III Thyroid Nodules. Journal of Surgical Research, 2021, 268, 209-213.	0.8	1

#	Article	IF	CITATIONS
578	False Negative Rates in Benign Thyroid Nodule Diagnosis: Machine Learning for Detecting Malignancy. Journal of Surgical Research, 2021, 268, 562-569.	0.8	8
579	Malignant Struma Ovarii with Concurrent Thyroid Cancer: Outcomes during and after Pregnancy. European Thyroid Journal, 2021, 10, 523-527.	1.2	4
580	Thyroid fine needle aspiration cytology. The Journal of the Japanese Society of Clinical Cytology, 2021, 60, 157-163.	0.0	0
581	Factors to Consider When Interpreting the Diagnostic Performance of Fine-Needle Aspiration and Core-Needle Biopsy in a Specific Study Population. Yonsei Medical Journal, 2021, 62, 374.	0.9	0
582	Sutureless Total Thyroidectomy for Substernal Goiter: Amending Versus Unnecessary. Cureus, 2021, 13, e12720.	0.2	2
583	An evaluation of The Bethesda System for Reporting Thyroid Cytopathology. The Journal of the Japanese Society of Clinical Cytology, 2021, 60, 187-191.	0.0	0
584	Schildklier., 2021,, 473-486.		0
585	Comprehensive Identification of Potential Crucial Genes and miRNA-mRNA Regulatory Networks in Papillary Thyroid Cancer. BioMed Research International, 2021, 2021, 1-25.	0.9	13
586	Fine-Needle Aspiration of the Thyroid Gland. , 2021, , 108-117.e2.		0
587	Horner's Syndrome During High-Intensity Focused Ultrasound Ablation for a Benign Thyroid Nodule. AACE Clinical Case Reports, 2021, 7, 164-168.	0.4	4
588	Potential role of mobile rapid on-site evaluation^{\hat{A} ®} in thyroid fine-needle aspiration cytology to reduce delayed repeated aspiration. Endocrine Journal, 2021, 68, 865-870.	0.7	1
589	Approach to Bethesda system category III thyroid nodules according to US-risk stratification. Endocrine Journal, 2022, 69, 67-74.	0.7	7
590	Solitary Thyroid Nodule: Clinical, Sonography and Pathological Evaluation Risk of Malignancy. International Journal of Otolaryngology and Head & Deck Surgery, 2021, 10, 441-476.	0.1	1
591	TiroidectomÃa sin incisión cervical por abordaje endoscópico biaxilo-biareolar. Primeras impresiones tras su introducción en una unidad especializada. Revisión de la literatura. CirugÃa Española, 2019, 97, 81-88.	0.1	1
592	Atypia of undetermined significance/follicular lesions of undetermined significance: What radiologists need to know. Neuroradiology Journal, 2021, 34, 70-79.	0.6	3
593	Role of Strain Elastography and Shear-Wave Elastography in a Multiparametric Clinical Approach to Indeterminate Cytology Thyroid Nodules. Medical Science Monitor, 2018, 24, 6273-6279.	0.5	14
594	Hyperspectral Raman microscopy can accurately differentiate single cells of different human thyroid nodules. Biomedical Optics Express, 2019, 10, 4411.	1.5	18
595	MicroRNAs – promising molecular markers for detecting cancer in thyroid nodules. KliniÄeskaâ I Ã^ksperimentalɹnaâ Tireoidologiâ, 2018, 14, 140-148.	0.1	6

#	Article	IF	CITATIONS
596	Distribution and malignancy risk of six categories of the pathology reporting system for thyroid core-needle biopsy in 1,216 consecutive thyroid nodules. Ultrasonography, 2020, 39, 159-165.	1.0	14
597	Prevalence and diagnostic significance of noninvasive follicular thyroid neoplasm with papillary-like nuclear features among tumors previously diagnosed as follicular adenoma: a single-institutional study in Japan. Endocrine Journal, 2020, 67, 1071-1075.	0.7	15
598	Prevalence and diagnostic challenges of thyroid lymphoma: a multi-institutional study in non-Western countries. Endocrine Journal, 2020, 67, 1085-1091.	0.7	9
599	Circulating adipokines and metabolic setting in differentiated thyroid cancer. Endocrine Connections, 2019, 8, 997-1006.	0.8	12
600	Noninvasive follicular thyroid neoplasm with papillary-like nuclear features: a problematic entity. Endocrine Connections, 2020, 9, R47-R58.	0.8	15
601	A thyroid gland with over 30 foci of papillary thyroid carcinoma with activating BRAF V600E mutation. Endocrinology, Diabetes and Metabolism Case Reports, 2019, 2019, .	0.2	2
602	Noninvasive follicular thyroid neoplasm with papillary-like nuclear features (NIFTP): a review for clinicians. Endocrine-Related Cancer, 2019, 26, R259-R266.	1.6	40
603	Management changes for patients with endocrine-related cancers in the COVID-19 pandemic. Endocrine-Related Cancer, 2020, 27, R357-R374.	1.6	22
604	Differential Diagnosis of Thyroid Follicular Neoplasm from Nodular Hyperplasia by Shear Wave Elastography. Soonchunhyang Medical Science, 2019, 25, 10-19.	0.0	2
605	The diversities in thyroid cytopathology practices among Asian countries using the Bethesda system for reporting thyroid cytopathology. Gland Surgery, 2020, 9, 1735-1746.	0.5	12
606	The Bethesda System for Reporting Thyroid Cytopathology (TBSRTC): A report of 2,781 cases in a Chinese population. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2020, 32, 140-148.	0.7	14
607	The Role of Vitamin D, Platelet-Derived Growth Factor and Insulin-Like Growth Factor 1 in the Progression of Thyroid Diseases. Asian Pacific Journal of Cancer Prevention, 2020, 21, 2083-2089.	0.5	3
608	Thyroid Hýrthle Cell Carcinoma: Clinical, Pathological, and Molecular Features. Cancers, 2021, 13, 26.	1.7	23
609	Combination of contrastâ€'enhanced ultrasound and strain elastography to assess cytologically nonâ€'diagnostic thyroid nodules. Oncology Letters, 2019, 18, 6845-6851.	0.8	6
610	Evaluation of thyroid nodules classified as Bethesda category III on cytology and their malignancy rate: An institutional experience. CytoJournal, 2019, 16, 18.	0.8	8
611	Approaching indeterminate thyroid nodules in the absence of molecular markers: "The BETH-TR scoreâ€∙ Indian Journal of Endocrinology and Metabolism, 2020, 24, 170.	0.2	7
612	Diagnostic accuracy of ultrasonography in classifying thyroid nodules compared with fine-needle aspiration. Saudi Journal of Medicine and Medical Sciences, 2020, 8, 25.	0.3	10
613	Cytologic Diagnosis of Noninvasive Follicular Thyroid Neoplasm with Papillary-like Nuclear Features and Its Impact on the Risk of Malignancy in the Bethesda System for Reporting Thyroid Cytopathology: An Institutional Experience. Journal of Pathology and Translational Medicine, 2018, 52, 171-178.	0.4	24

#	Article	IF	CITATIONS
614	2019 Practice guidelines for thyroid core needle biopsy: a report of the Clinical Practice Guidelines Development Committee of the Korean Thyroid Association. Journal of Pathology and Translational Medicine, 2020, 54, 64-86.	0.4	32
615	Thyroid fine-needle aspiration cytology in Taiwan: a nationwide survey and literature update. Journal of Pathology and Translational Medicine, 2020, 54, 361-366.	0.4	5
616	Which Factors are Associated With Malignancy in Thyroid Nodules Classified as Bethesda Category 3 (Aus/Flus) and how Do They Influence the Patient's Management?. Acta Endocrinologica, 2019, 15, 491-496.	0.1	7
617	Comparison on the Use of Spinal (Stylet) Needle and Simple Needle in Ultrasound Guided Thyroid Nodule FNA; Does the Needle Affect Thyroid FNA Result?. Iranian Journal of Radiology, 2020, 17, .	0.1	1
618	Effect of the location and size of thyroid nodules on the diagnostic performance of ultrasound elastography: A retrospective analysis. Clinics, 2020, 75, e1720.	0.6	2
619	Risk Stratification of Thyroid Nodules with Bethesda III Category: The Experience of a Territorial Healthcare Hospital. Cureus, 2020, 12, e8202.	0.2	7
620	Efficacy of Differential Diagnosis of Thyroid Nodules by Shear Wave Elastography—the Stiffness Map. Journal of the Endocrine Society, 2021, 5, bvab154.	0.1	2
621	Case Report: Transoral Endoscopic Thyroidectomy via Vestibular Approach in Pediatric Thyroid Cancer. Frontiers in Pediatrics, 2021, 9, 765278.	0.9	4
622	Risk stratification of indeterminate thyroid nodules using ultrasound and machine learning algorithms. Clinical Endocrinology, 2022, 96, 646-652.	1.2	14
623	A beneficial role of computer-aided diagnosis system for less experienced physicians in the diagnosis of thyroid nodule on ultrasound. Scientific Reports, 2021, 11, 20448.	1.6	8
624	NTRK â€rearranged papillary thyroid carcinoma demonstrates frequent subtle nuclear features and indeterminate cytologic diagnoses. Cancer Cytopathology, 2021, , .	1.4	5
625	Diagnosing thyroid nodules with atypia of undetermined significance/follicular lesion of undetermined significance cytology with the deep convolutional neural network. Scientific Reports, $2021, 11, 20048$.	1.6	6
626	A Closer Look at "Taller-Than-Wide―Thyroid Nodules: Examining Dimension Ratio to Predict Malignancy. Otolaryngology - Head and Neck Surgery, 2021, , 019459982110513.	1.1	4
627	Diagnostic performance of Midkine ratios in fine-needle aspirates for evaluation of Cytologically indeterminate thyroid nodules. Diagnostic Pathology, 2021, 16, 92.	0.9	1
628	Comparison of Afirma GEC and GSC to Nodules Without Molecular Testing in Cytologically Indeterminate Thyroid Nodules. Journal of the Endocrine Society, 2021, 5, bvab148.	0.1	12
629	Comparison of Korean vs. American Thyroid Imaging Reporting and Data System in Malignancy Risk Assessment of Indeterminate Thyroid Nodules. Endocrinology and Metabolism, 2021, 36, 1111-1120.	1.3	8
630	A Scoring System for Assessing the Risk of Malignant Partially Cystic Thyroid Nodules Based on Ultrasound Features. Frontiers in Oncology, 2021, 11, 731779.	1.3	6
631	A Bibliometric Analysis of 34,692 Publications on Thyroid Cancer by Machine Learning: How Much Has Been Done in the Past Three Decades?. Frontiers in Oncology, 2021, 11, 673733.	1.3	6

#	Article	IF	Citations
632	Rate of malignancy for thyroid nodules with AUS/FLUS cytopathology in a tertiary care center – a retrospective cohort study. Journal of Otolaryngology - Head and Neck Surgery, 2021, 50, 58.	0.9	7
633	Management Approach to Thyroid Nodules. International Journal of Otolaryngology and Head & Meck Surgery, 2018, 07, 214-227.	0.1	3
635	BRAFV600E Mutation is a Strong Preoperative Indicator for Predicting Malignancy in Thyroid Nodule Patients with Atypia of Undetermined Significance Identified by Fine Needle Aspiration. Korean Journal of Otorhinolaryngology-Head and Neck Surgery, 2018, 61, 600-604.	0.0	0
636	Modern approaches to the diagnosis and treatment of nodular nontoxic lesions of the thyroid gland. Acta Medica Leopoliensia, 2019, 25, 46-57.	0.0	0
638	Update on Thyroid Nodule Management. US Endocrinology, 2019, 15, 32.	0.3	2
640	Risk of malignancy in Thyroid "Atypia of undetermined significance/Follicular lesion of undetermined significance―and its subcategories – A 5-year experience. Indian Journal of Pathology and Microbiology, 2019, 62, 544.	0.1	3
641	Cytological Evaluation During Intraoperative Consultation. , 2019, , 387-405.		0
642	Fine-needle aspiration cytology of nodular thyroid lesions: A 1-year experience of the thyroid cytopathology in a large regional and a University Hospital, with histological correlation. Thyroid Research and Practice, 2019, 16, 60.	0.2	0
643	Clinical risk predictors for differentiated thyroid cancer management: what is new?. Archives of Endocrinology and Metabolism, 2019, 63, 2-4.	0.3	3
644	Which of thyroid disorders should be managed by general practitioner?. MedicÃna Pro Praxi, 2019, 16, 7-13.	0.0	0
645	Thyroid cytopathology: updates and molecular testing. Pathologica, 2019, 111, 51-57.	1.3	1
646	A neuroendocrine tumor, paraganglioma presenting as plunging goiter. Malignant Tumours, 2019, 9, 64-73.	0.1	1
647	The Second Edition Bethesda System for Reporting Thyroid Cytopathology. , 2020, , 23-26.		1
648	Atypical Cells of Undetermined Significance/Follicular Lesion of Undetermined Significance. , 2020, , 57-75.		0
649	Follicular Neoplasm Hürthle Cell (Oncocytic) Type/Suspicious for Follicular Neoplasm Hürthle Cell (Oncocytic) Type., 2020,, 103-123.		0
650	Malignancy Rate and Reliability of Cytology in Operated Giant Thyroid Nodules. Ankara Medical Journal, 0, , .	0.1	0
651	Follicular Neoplasm/Suspicious for Follicular Neoplasm. , 2020, , 77-101.		0
653	Positive for Malignancy: Papillary Thyroid Carcinoma and Its Variants. , 2020, , 141-183.		0

#	Article	IF	CITATIONS
654	Fine Needle Aspiration of Benign Thyroid Nodules. , 2020, , 35-55.		0
655	Utility of Preoperative Ultrasonography in Transferred Patients with Suspicious Malignancy on Ultrasonography-Guided Fine-Needle Aspiration Cytology of Thyroid Nodules: A Single-Center Retrospective Study. Medical Science Monitor, 2019, 25, 6943-6949.	0.5	1
656	Suspicious for Malignancy. , 2020, , 125-140.		0
657	Nondiagnostic/Unsatisfactory Thyroid Fine Needle Aspiration on Liquid-Based Preparations. , 2020, , 27-34.		2
658	Punción-aspiración con aguja fina ecoguiada de nódulos tiroideos con valoración citológica in situ: eficacia diagnóstica, prevalencia y factores predictores de los resultados de categorÃa Bethesda I. Endocrinologia, Diabetes Y NutriciÓn, 2019, 66, 495-501.	0.1	2
660	Evaluaci \tilde{A}^3 n endocrinol \tilde{A}^3 gica del paciente con enfermedad nodular tiroidea. Revista ORL, 2020, 11, 265-272.	0.0	0
662	A contemporary look at thyroid nodule management. Journal of King Abdulaziz University, Islamic Economics, 2020, 41, 123-127.	0.5	1
663	Molecular genetic studies in the diagnosis of differentiated thyroid cancer: literature review. Mìžnarodnij EndokrinologìÄnij Žurnal, 2020, 16, 355-360.	0.1	0
664	Medical professor as a patient. Korean Journal of Medical Education, 2020, 32, 151-154.	0.6	0
665	Endocrine Tumor Board: Ten Years' Experience of a Multidisciplinary Clinical Working Conference. , 2020, 24, .		4
666	Tiroid Nodülü. Kahramanmaraş Sütçü İmam Üniversitesi Tıp Fakültesi Dergisi, 0, , .	0.1	1
667	Relation of prediabetes and type 2 diabetes mellitus to thyroid cancer. Endocrine Connections, 2020, 9, 607-616.	0.8	9
668	MIBI Scintigraphy in a patient with hyalinizing trabecular tumor of the thyroid. Nuklearmedizin - NuclearMedicine, 2020, 59, 438-439.	0.3	0
669	Diagnóstico y tratamiento del nódulo tiroideo en España. Resultados de una encuesta nacional. Endocrinologia, Diabetes Y NutriciÓn, 2020, 67, 438-445.	0.1	3
670	Novel Inhibitor-Based Therapies for Thyroid Cancerâ€"An Update. International Journal of Molecular Sciences, 2021, 22, 11829.	1.8	25
671	Clinicopathological Characteristics and Disease-Free Survival in Patients with Hýrthle Cell Carcinoma: A Multicenter Cohort Study in South Korea. Endocrinology and Metabolism, 2021, 36, 1078-1085.	1.3	5
672	DETECTION OF SOMATIC MUTATIONS IN THE BRAF GENE BY PYROSEQUENCING. Siberian Journal of Oncology, 2021, 20, 75-83.	0.1	0
673	Fine-needle aspiration cytology-induced infarction of thyroid nodule hampers diagnosis. CHRISMED Journal of Health and Research, 2020, 7, 71.	0.1	O

#	Article	IF	CITATIONS
674	A Young Patient with Intrathyroidal Papillary Thyroid Cancer and Family History of Differentiated Thyroid Cancer., 2021,, 13-17.		0
675	Avaliação quantitativa da elastografia do tipo strain por ultrassom de nódulos de tireoides: uma nova perspectiva de classificação. Research, Society and Development, 2020, 9, e2491210557.	0.0	0
676	The Prevalence of Thyroid Papillary Microcarcinoma in Patients With Benign Thyroid Fine Needle Aspiration. Cureus, 2020, 12, e11820.	0.2	2
677	A Patient with a Single Thyroid Nodule Suspicious for Follicular Neoplasm According to the Bethesda System for Reporting Thyroid Cytopathology: Molecular Evaluation. , 2021, , 3-12.		0
678	Artificial Intelligence in Thyroid Fine Needle Aspiration Biopsies. Acta Cytologica, 2021, 65, 324-329.	0.7	18
679	A Young Patient with Recurrent Lymph Node Involvement: Imaging, Cytology, and Thyroglobulin Washout., 2021,, 131-138.		0
680	A Patient with Papillary Thyroid Cancer and Biochemical Evidence of Possible Residual Disease at the One-Year Follow-Up Visit., 2021,, 105-112.		0
681	Combining real-time elastography with fine-needle aspiration biopsy to identify malignant thyroid nodules. Journal of International Medical Research, 2020, 48, 030006052097602.	0.4	6
682	An ensemble deep learning for automatic prediction of papillary thyroid carcinoma using fine needle aspiration cytology. Expert Systems With Applications, 2022, 188, 115927.	4.4	8
683	EVALUATION OF THE INFORMATIVITY OF ULTRASOUND, CYTOLOGICAL AND RAPID HISTOLOGICAL STUDIES FOR MONOFOCAL CANCERS AND CANCERS COMBINED WITH BACKGROUND PATHOLOGY OF THYROID PARENCHEMA. Bulletin of Problems Biology and Medicine, 2020, 4, 143.	0.0	0
684	2021 Korean Thyroid Imaging Reporting and Data System and Imaging-Based Management of Thyroid Nodules: Korean Society of Thyroid Radiology Consensus Statement and Recommendations. Korean Journal of Radiology, 2021, 22, 2094.	1.5	111
685	Evaluation of thyroid fine needle aspiration biopsies according to cytological methods and comparison with histopathological diagnoses. Sisli Etfal Hastanesi Tip Bulteni, 2020, 55, 93-100.	0.1	2
686	Correlation between thyroid imaging reporting and data system and bethesda system of reporting of thyroid cytopathology of thyroid nodule: A single center experience. Journal of Cytology, 2020, 37, 193.	0.2	4
687	Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features: From Echography to Genetic Profile. Tohoku Journal of Experimental Medicine, 2020, 252, 209-218.	0.5	2
688	Molecular testing for BRAFV600E and RAS mutations from cytoscrapes of thyroid fine needle aspirates: A single-center pilot study. Journal of Cytology, 2020, 37, 174.	0.2	4
689	Association of Fine Needle Aspiration Cytology with Histopathology and Thyroid-stimulating Hormone in the Diagnosis of Thyroid Lesions. Journal of Mahatma Gandhi University of Medical Sciences and Technology, 2021, 5, 9-15.	0.0	0
690	Benign Nodules and Goiters. , 2020, , 145-157.		0
691	Transoral Management of Indeterminate Thyroid Nodules. , 2020, , 159-171.		O

#	Article	IF	CITATIONS
693	Thyroid Fine-Needle Aspiration Cytology: Focusing on Adherence to Guidelines and Hospital Organization. American Journal of Case Reports, 2020, 21, e920933.	0.3	3
694	Tổng quan xu hướng máº⁻c má»›i bệnh ung thư tuyến giáp trên thế giá»›i và Việt Nam, giai Äʻoạn Cuu Y Hoc, 2021, 144, 58-67.	1 2009-20	19. Tap Chi
695	Focal Thyroid Incidentalomas on 18F-FDG PET/CT: A Systematic Review and Meta-Analysis on Prevalence, Risk of Malignancy and Inconclusive Fine Needle Aspiration. Frontiers in Endocrinology, 2021, 12, 723394.	1.5	19
696	Use of Machine Learning–Based Software for the Screening of Thyroid Cytopathology Whole Slide Images. Archives of Pathology and Laboratory Medicine, 2022, 146, 872-878.	1.2	7
697	Fine-needle aspiration cytology of an intrathyroidal nodule diagnosed as squamous cell carcinoma: A case report. World Journal of Clinical Cases, 2021, 9, 9982-9989.	0.3	0
698	Complement C4-A and Plasminogen as Potential Biomarkers for Prediction of Papillary Thyroid Carcinoma. Frontiers in Endocrinology, 2021, 12, 737638.	1.5	5
699	Predictive Value of a Genomic Classifier in Indeterminate Thyroid Nodules Based on Nodule Size. JAMA Otolaryngology - Head and Neck Surgery, 2022, 148, 53.	1.2	9
700	Large thyroid nodules: should size alone matter?. European Archives of Oto-Rhino-Laryngology, 2022, 279, 3139-3146.	0.8	2
701	Impact of the Hypoechogenicity Criteria on Thyroid Nodule Malignancy Risk Stratification Performance by Different TIRADS Systems. Cancers, 2021, 13, 5581.	1.7	4
702	Thyroid nodules >4 cm with atypia of undetermined significance cytology independently associate with malignant pathology. Surgery, 2022, 171, 725-730.	1.0	3
703	Current status of cytopathology practices in Korea: annual report on the Continuous Quality Improvement program of the Korean Society for Cytopathology for 2018. Journal of Pathology and Translational Medicine, 2020, 54, 318-331.	0.4	4
704	The perception of pain associated with thyroid fine needle aspiration before and after the procedure. Bulletin of Medical Sciences, 2020, 93, 20-26.	0.0	O
705	Utilidad de la biopsia con aguja gruesa ecoguiada en n \tilde{A}^3 dulos tiroideos con punci \tilde{A}^3 n aspirativa con aguja fina no diagn \tilde{A}^3 stica. Radiologia, 2020, , .	0.3	0
707	Evaluation of thyroid nodules in the Brazilian Public Health Care System, Supplementary Health System, and Private Health System in the northeastern region of the State of $S\tilde{A}$ 50 Paulo. Archives of Endocrinology and Metabolism, 2020, 64, 779-786.	0.3	1
708	Tiroid sitolojisinde hasta başı yeterlilik çalışmasının sitolojik yeterlilik ve kalıcı histopatolojik tanı etkisi. Cukurova Medical Journal, 2020, 45, 1173-1181.	±8a1	0
709	The Gold Standard of Thyroid Nodule Examination? Prospective Validation of the ACR TI-RADS in a Secondary Referral Center. Physiological Research, 2020, 69, S329-S337.	0.4	3
711	Raman-based cytopathology: an approach to improve diagnostic accuracy in medullary thyroid carcinoma. Biomedical Optics Express, 2020, 11, 6962.	1.5	5
712	Preoperative diagnostic categories of fine needle aspiration cytology for histologically proven thyroid follicular adenoma and carcinoma, and Hurthle cell adenoma and carcinoma: Analysis of cause of under- or misdiagnoses. PLoS ONE, 2020, 15, e0241597.	1.1	6

#	Article	IF	CITATIONS
713	The Role of Fine Needle Aspiration Biopsy with Bethesda System in The Evaluation of Thyroid Nodules. Anadolu Kliniği Tıp Bilimleri Dergisi, 0, , .	0.1	1
714	Systems of Risk Stratification of Malignancy by Ultrasound of Thyroid Nodules. Cureus, 2020, 12, e11424.	0.2	0
715	Unusual Thyroid Nodule: A Case of Symptomatic Thyroid Schwannoma. Cureus, 2020, 12, e11425.	0.2	4
716	Transoral Endoscopic Thyroidectomy Vestibular Approach (TOETVA) in Thyroiditis. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2021, 31, 188-192.	0.4	3
718	An overview of thyroid fine-needle aspiration practice in Myanmar. Gland Surgery, 2020, 9, 1747-1753.	0.5	1
719	Application of Indian Academy of Cytologists Guidelines for Reporting Serous Effusions: An Institutional Experience. Journal of Cytology, 2021, 38, 1-7.	0.2	1
720	Evaluation of Serum Neutrophil to Lymphocyte Ratio in The Results of Thyroid Fine Needle Aspiration: Can It Discriminate A Clinical Benefit for the Atypia of Undetermined Significance?. Turkish Journal of Internal Medicine, 0, , .	0.3	0
721	Malignancy risk in indeterminate thyroid nodules with Hýrthle cells: role of autoimmune thyroiditis. Endocrine, 2022, 75, 823-828.	1.1	3
722	The impact of the use of the <scp>ACRâ€TIRADS</scp> as a screening tool for thyroid nodules in a cancer center. Diagnostic Cytopathology, 2022, 50, 18-23.	0.5	7
723	Realâ€world experience with the Sydney System on 1458 cases of lymph node fine needle aspiration cytology. Cytopathology, 2022, 33, 166-175.	0.4	18
724	Routine intraoperative frozen section adds little value to the management of thyroid nodules with Bethesda III cytology. Annals of the Academy of Medicine, Singapore, 2021, 50, 865-867.	0.2	0
725	How Does the Bethesda System for Cytopathology Perform in Children with Thyroid Nodules?. Clinical Thyroidology, 2021, 33, 477-480.	0.0	0
726	Trends in Diagnosis of Noninvasive Follicular Thyroid Neoplasm With Papillarylike Nuclear Features and Total Thyroidectomies for Patients With Papillary Thyroid Neoplasms. JAMA Otolaryngology - Head and Neck Surgery, 2022, 148, 99.	1.2	8
727	Application of the International System for Reporting Serous Fluid Cytopathology with Cytohistological Correlation and Risk of Malignancy Assessment. Diagnostics, 2021, 11, 2223.	1.3	11
728	<i>RAS</i> mutation and associated risk of malignancy in the thyroid gland: An FNA study with cytologyâ€histology correlation. Cancer Cytopathology, 2022, 130, 284-293.	1.4	12
729	BRAF ^{V600E} mutation test on fineâ€needle aspiration specimens of thyroid nodules: Clinical correlations for 4600 patients. Cancer Medicine, 2022, 11, 40-49.	1.3	12
730	Management of Incidentalomas. Surgical Clinics of North America, 2021, 101, 1081-1096.	0.5	4
731	Diagnostic Tests: Investigating thyroid nodules. Australian Prescriber, 2021, 44, 200-204.	0.5	2

#	Article	IF	CITATIONS
732	Evaluation of a Clinical Pathway for Thyroid Nodular Disease: Timings and Delays in the Diagnosis and Treatment of Thyroid Cancer. Journal of Clinical Medicine, 2021, 10, 5681.	1.0	1
733	Noncoding RNAs in Papillary Thyroid Cancer: Interaction with Cancer-Associated Fibroblasts (CAFs) in the Tumor Microenvironment (TME) and Regulators of Differentiation and Lymph Node Metastasis. Advances in Experimental Medicine and Biology, 2021, 1350, 145-155.	0.8	4
734	Fine-needle Aspiration Washout Precipitation Specimens: An Acceptable Supplement to Genetic Mutation Detection of Thyroid Nodules. Technology in Cancer Research and Treatment, 2021, 20, 153303382110579.	0.8	1
735	Thyroid Nodule: Alpha Score 2.0 Classification for FNAB Selection, Multicentric Study in Latin America. Open Journal of Radiology, 2021, 11, 160-174.	0.1	1
737	Effectiveness of High-intensity Focused Ultrasound (HIFU) Therapy of Solid and Complex Benign Thyroid Nodules – A Long-term Follow up Two-center Study. Experimental and Clinical Endocrinology and Diabetes, 2022, , .	0.6	2
738	A Local and Global Feature Disentangled Network: Toward Classification of Benign-Malignant Thyroid Nodules From Ultrasound Image. IEEE Transactions on Medical Imaging, 2022, 41, 1497-1509.	5.4	16
739	Clinicopathological Profile of Thyroid Carcinoma in Young Patients: An Indonesian Single-Center Study. Journal of Thyroid Research, 2022, 2022, 1-8.	0.5	3
740	Diagnostic significance of CyclinD1 and D2-40 expression for follicular neoplasm of the thyroid. Pathology Research and Practice, 2022, 229, 153739.	1.0	2
741	High prevalence of parvovirus B19 infection in patients with thyroid nodules: A case-control study. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2022, 43, 103345.	0.6	1
742	Outcomes of the Bethesda system for reporting thyroid cytopathology in community- vs. institution-performed cytology. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2022, 43, 103341.	0.6	0
743	An overview of thyroid fine-needle aspiration practice in Myanmar. Gland Surgery, 2020, 9, 1747-1753.	0.5	3
746	Pathology of Thyroid Cancer., 2022, , 606-612.		O
747	Papillary, Follicular, and Anaplastic Thyroid Carcinoma and Thyroid Lymphoma., 2022, , 613-621.		0
748	Management of Non-Toxic Multinodular Goitre. , 2022, , 586-593.		0
749	Comparative Study of ACR Tlâ€RADS and ATA 2015 for Ultrasound Risk Stratification of Thyroid Nodules. Otolaryngology - Head and Neck Surgery, 2022, 167, 35-40.	1.1	6
7 53	Performance of current ultrasound-based malignancy risk stratification systems for thyroid nodules in patients with follicular neoplasms. European Radiology, 2022, 32, 3617-3630.	2.3	18
754	Clinical-Pathological and Molecular Evaluation of 451 NIFTP Patients from a Single Referral Center. Cancers, 2022, 14, 420.	1.7	5
755	Comparison of Core Needle Biopsy and Repeat Fine-Needle Aspiration in Avoiding Diagnostic Surgery for Thyroid Nodules Initially Diagnosed as Atypia/Follicular Lesion of Undetermined Significance. Korean Journal of Radiology, 2022, 23, 280.	1.5	6

#	Article	IF	CITATIONS
756	The predictive value of hematologic parameters in the risk of thyroid malignancy in cases with atypia/follicular lesion of undetermined significance. European Archives of Oto-Rhino-Laryngology, 2022, , 1.	0.8	1
757	Diagnostic Efficacy of Ultrasound, Cytology, and BRAFV600E Mutation Analysis and Their Combined Use in Thyroid Nodule Screening for Papillary Thyroid Microcarcinoma. Frontiers in Oncology, 2021, 11, 746776.	1.3	7
758	The diagnostic value of second ultrasoundâ€guided fineâ€needle aspiration for thyroid nodules. Journal of Clinical Ultrasound, 2022, , .	0.4	0
759	Comparison of diagnostic value of SWE, FNA and BRAF gene detection in ACR TI-RADS 4 and 5 thyroid nodules. Clinical Hemorheology and Microcirculation, 2022, 81, 13-21.	0.9	11
760	Performance of the Bethesda System for Reporting Thyroid Cytology in Multi-Institutional Large Cohort of Pediatric Thyroid Nodules: A Detailed Analysis. Diagnostics, 2022, 12, 179.	1.3	9
761	Radiofrequency ablation for symptomatic, non-functioning, thyroid nodules: a single-center learning curve. Endocrine Connections, 2022, 11 , .	0.8	6
762	Predicting Malignancy in FDG-avid Thyroid Nodules based on Standardized Uptake Value in Oncology Patients. World Journal of Endocrine Surgery, 2022, 13, 42-46.	0.0	0
763	[18F]FDG-PET/CT to prevent futile surgery in indeterminate thyroid nodules: a blinded, randomised controlled multicentre trial. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 1970-1984.	3.3	22
765	Analytical and post analytical phase of an ISO 15189:2012 Certified cytopathology laboratory-a five year institutional experience. Journal of Cytology, 2022, 39, 37.	0.2	0
766	Thyroid Cancer Diagnostics Related to Occupational and Environmental Risk Factors: An Integrated Risk Assessment Approach. Diagnostics, 2022, 12, 318.	1.3	2
767	The utility of serum anti-thyroglobulin antibody and thyroglobulin in the preoperative differential diagnosis of thyroid follicular neoplasms. Endocrine, 2022, 76, 369-376.	1.1	7
768	Accuracy of Thyroid Fine-Needle Aspiration Cytology: A Cyto-Histologic Correlation Study in an Integrated Canadian Health Care Region with Centralized Pathology Service. Acta Cytologica, 2022, 66, 171-178.	0.7	6
769	Diagnostic Reliability of the American College of Radiology Thyroid Imaging Reporting and Data System in Royal Commission Hospital, Kingdom of Saudi Arabia. Open Access Macedonian Journal of Medical Sciences, 2022, 10, 173-179.	0.1	0
770	The Risk Stratification of Papillary Thyroid Cancer With Bethesda Category III (Atypia of Undetermined) Tj ETQq1 Be Assisted by Tumor Size for Precision Treatment. Frontiers in Endocrinology, 2022, 13, 822423.	1 0.78431 1.5	l4 rgBT /Ove 0
771	Subtype of atypia on cytology and risk of malignancy in pediatric thyroid nodules. Cancer Cytopathology, 2022, 130, 330-335.	1.4	12
772	Can Active Surveillance Management be Developed for Patients With Low-Risk Papillary Thyroid Microcarcinoma? A Preliminary Investigation in a Chinese Population. Endocrine Practice, 2022, 28, 391-397.	1.1	5
773	Utilidad clÃnica de la ecografÃa tiroidea en los pacientes con hipotiroidismo primario. Endocrinologia, Diabetes Y NutriciÓn, 2022, , .	0.1	0
774	Quantitative classification and radiomics of [18F]FDG-PET/CT in indeterminate thyroid nodules. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 2174-2188.	3.3	19

#	Article	IF	Citations
775	Non-Marked Hypoechogenic Nodules: Multicenter Study on the Thyroid Malignancy Risk Stratification and Accuracy Based on TIRADS Systems Comparison. Medicina (Lithuania), 2022, 58, 257.	0.8	2
776	Thyroid functional and molecular imaging. Presse Medicale, 2022, 51, 104116.	0.8	9
777	External validation of AlBx, an artificial intelligence model for risk stratification, in thyroid nodules. European Thyroid Journal, 2022, 11 , .	1.2	6
778	Criteria for followâ€up of thyroid nodules diagnosed as follicular neoplasm without molecular testing – The experience of a highâ€volume thyroid centre in Japan. Diagnostic Cytopathology, 2022, 50, 223-229.	0.5	11
779	Ultrasound criteria (EU-TIRADS) to identify thyroid nodule malignancy risk in adolescents. Correlation with cyto-histological findings. EndocrinologÃa Diabetes Y Nutrición (English Ed), 2021, 68, 728-734.	0.1	6
781	Cancers de la thyro \tilde{A} -de. , 2022, , 103-128.		0
782	Nodule thyroÃ ⁻ dien. , 2022, , 79-92.		0
783	Évaluation cytologique. , 2022, , 62-69.		0
784	Long-term Follow-up of Cytologically Indeterminate Thyroid Nodules Found Benign on Molecular Testing: A Validation Study. OTO Open, 2022, 6, 2473974X2210835.	0.6	0
785	Ultrasound features and estimated risk of malignancy in thyroid nodules. Saudi Journal of Otorhinolaryngology Head and Neck Surgery, 2022, 24, 44.	0.1	1
786	Cancer Diagnosis With the Aid of Artificial Intelligence Modeling Tools. IEEE Access, 2022, 10, 20816-20831.	2.6	6
787	Diagnostic performance of the second-generation molecular tests in the assessment of indeterminate thyroid nodules: A systematic review and meta-analysis. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2022, 43, 103394.	0.6	15
788	An effective approach for $\langle i \rangle$ BRAF V600E $\langle i \rangle$ mutation analysis of routine thyroid fine needle aspirates. Cytopathology, 2021, , .	0.4	0
789	Breast and thyroid cancer: A multicenter study with Accrual to Clinical Trials Network. Journal of Surgical Oncology, 2022, 125, 1211-1217.	0.8	3
790	Evaluation of Ultrasound Elastography Combined With Chi-Square Automatic Interactive Detector in Reducing Unnecessary Fine-Needle Aspiration on TIRADS 4 Thyroid Nodules. Frontiers in Oncology, 2022, 12, 823411.	1.3	0
791	The efficacy of incorporating ultrasound-guided core biopsy into the clinical workflow of indeterminate thyroid tumors. Journal of the Formosan Medical Association, 2022, 121, 2012-2019.	0.8	4
792	Functional and molecular thyroid imaging. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2022, 66, .	0.4	5
793	Granular cell tumor of thyroid: a case series with molecular characterization highlighting unique pitfalls. Endocrine, 2022, 76, 395-406.	1.1	2

#	Article	IF	CITATIONS
794	Predictors of Malignancy in Thyroid Nodules Classified as Bethesda Category III. Frontiers in Endocrinology, 2022, 13, 806028.	1.5	6
7 95	Diagnostic Performance of Thyroid Core Needle Biopsy Using the Revised Reporting System: Comparison with Fine Needle Aspiration Cytology. Endocrinology and Metabolism, 2022, 37, 159-169.	1.3	9
796	Radiofrequency Ablation of Solid, Non-Functional Thyroid Nodules. Techniques in Vascular and Interventional Radiology, 2022, 25, 100821.	0.4	1
797	Cancer risk estimation using American College of Radiology Thyroid Imaging Reporting and Data System for cytologically indeterminate thyroid nodules. American Journal of Surgery, 2022, 224, 653-656.	0.9	8
798	Clinical Factors Predictive of Lymph Node Metastasis in Thyroid Cancer Patients: A Multivariate Analysis. Journal of the American College of Surgeons, 2022, 234, 691-700.	0.2	3
799	An Artificial Intelligence Model Based on ACR TI-RADS Characteristics for US Diagnosis of Thyroid Nodules. Radiology, 2022, 303, 613-619.	3.6	18
800	Adrenal gland cytology reporting: a multiâ€institutional proposal for a standardized reporting system. Cancer Cytopathology, 2022, 130, 423-432.	1.4	3
801	Risk stratification of indeterminate thyroid nodules by novel multigene testing: a study of Asians with a high risk of malignancy. Molecular Oncology, 2022, 16, 1680-1693.	2.1	5
802	Unique Molecular Signatures Are Associated with Aggressive Histology in Pediatric Differentiated Thyroid Cancer. Thyroid, 2022, 32, 236-244.	2.4	12
803	Mutational status may supersede tumor size in predicting the presence of aggressive pathologic features in well differentiated thyroid cancer. Journal of Otolaryngology - Head and Neck Surgery, 2022, 51, 9.	0.9	11
804	Fluorescence Polarization Imaging of Methylene Blue Facilitates Quantitative Detection of Thyroid Cancer in Single Cells. Cancers, 2022, 14, 1339.	1.7	4
805	Radiomic Detection of Malignancy within Thyroid Nodules Using Ultrasonography—A Systematic Review and Meta-Analysis. Diagnostics, 2022, 12, 794.	1.3	11
806	The Pattern of Thyroid Malignancy and Its Associated Characteristics Among United Arab Emirates Population With More Focus on Patients in the Bethesda III Category. Cureus, 2022, 14, e23321.	0.2	0
807	Detection of BRAF V600E in Fine-Needle Aspiration Samples of Thyroid Nodules by Droplet Digital PCR. International Journal of Endocrinology, 2022, 2022, 1-8.	0.6	2
808	The Impact of Rapid On-Site Evaluation on the Quality and Diagnostic Value of Thyroid Nodule Fine-Needle Aspirations. Thyroid, 2022, 32, 667-674.	2.4	10
809	Cytomorphologic features of thyroid nodules harboring thyroid adenomaâ€associated fusion: A single institutional review of 11 cases. Diagnostic Cytopathology, 2022, , .	0.5	2
810	Paediatric thyroidectomy: When and why? A 25-year institutional experience. Journal of Pediatric Surgery, 2022, , .	0.8	0
811	Cytomolecular Classification of Thyroid Nodules Using Fine-Needle Washes Aspiration Biopsies. International Journal of Molecular Sciences, 2022, 23, 4156.	1.8	10

#	Article	IF	CITATIONS
812	Workup and Management of Thyroid Nodules. Surgical Clinics of North America, 2022, 102, 285-307.	0.5	2
813	Cómo mejorar la precisión de los diagnósticos I y III del Sistema Bethesda. Revista ORL, 2021, 12, 303-312.	0.0	1
814	CÃ;ncer de tiroides en pediatrÃa. Revista ORL, 2021, 12, 303-312.	0.0	0
815	Técnicas diagnósticas de Medicina Nuclear en patologÃa tiroidea: relación con los grupos TIRADS y citologÃa Bethesda. Revista ORL, 2021, 12, 341-351.	0.0	0
816	Comparative Analysis About Clinical Manifestation and Prognostic Factors of Thyroid Follicular and Hurthle Cell Carcinoma. Korean Journal of Otorhinolaryngology-Head and Neck Surgery, 2021, 64, 906-913.	0.0	0
817	Melanin‑producing medullary thyroid carcinoma with transformation to melanoma: A case report. Molecular and Clinical Oncology, 2021, 16, 34.	0.4	1
819	Combining molecular testing and the Bethesda category III:VI ratio for thyroid fineâ€needle aspirates: A qualityâ€assurance metric for evaluating diagnostic performance in a cytopathology laboratory. Cancer Cytopathology, 2022, 130, 259-274.	1.4	13
820	Transoral Endoscopic Thyroidectomy by Vestibular Approach for Differentiated Thyroid Cancer Intraoperatively Invading Strap Muscle. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2022, 32, 172-175.	0.4	2
821	Do ACR TI-RADS scores demonstrate unique thyroid molecular profiles?. Ultrasonography, 2022, 41, 480-492.	1.0	2
822	Noninvasive follicular thyroid neoplasm with papillary-like nuclear features and the risk of malignancy in thyroid cytology: Data from Singapore. Annals of the Academy of Medicine, Singapore, 2021, 50, 903-910.	0.2	3
823	Molecular-genetic testing in preoperative diagnosis and choice of surgical tactics in patients with thyroid neoplasms. Vestnik of Russian Military Medical Academy, 2021, 23, 153-160.	0.1	1
824	Thyroid Cancer Detection in a Routine Clinical Setting: Performance of ACR TI-RADS, FNAC, and Molecular Testing in Prospective Cohort Study. Biomedicines, 2022, 10, 954.	1.4	6
825	A Bibliometric Analysis of 8271 Publications on Thyroid Nodules From 2000 to 2021. Frontiers in Endocrinology, 2022, 13, 845776.	1.5	5
826	FDG-PET/CT in indeterminate thyroid nodules: cost-utility analysis alongside a randomised controlled trial. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 3452-3469.	3.3	9
827	The Effect of Thyroid Radiofrequency Ablation Therapy on Cosmetic and Symptom Score. The Journal of Tepecik Education and Research Hospital, 2022, 32, 40-45.	0.2	0
828	Repeat Fine-Needle Aspiration With Molecular Analysis in Management of Indeterminate Thyroid Nodules. Otolaryngology - Head and Neck Surgery, 2022, , 019459982210935.	1.1	3
829	Hashimoto's Thyroiditis Does Not Influence the Malignancy Risk in Nodules of Category III in the Bethesda System. Cancers, 2022, 14, 1971.	1.7	1
830	Benefits of Contrast-Enhanced Ultrasonography to the Differential Diagnosis of TI-RADS 4-5 Thyroid Nodules. Applied Bionics and Biomechanics, 2022, 2022, 1-7.	0.5	5

#	Article	IF	CITATIONS
831	Preoperative serum calcitonin may improve initial surgery for medullary thyroid cancer in patients with indeterminate cytology. ANZ Journal of Surgery, 2022, , .	0.3	2
838	Apprenticeship and the art of making meaning in cytopathology. Cancer Cytopathology, 2022, , .	1.4	0
840	Clinical, Laboratory, and Ultrasound Related Diagnoses of Thyroid Disorders: Using a Family Medicine Center Data to Assess Thyroiditis and Thyroid Nodules in the Eastern Province of Saudi Arabia. Journal of Primary Care and Community Health, 2022, 13, 215013192210953.	1.0	2
844	Multifocality in patients treated for papillary Thyroid Carcinoma: a preliminary analysis of related risk factors. Acta Biomedica, 2021, 92, e2021017.	0.2	2
845	Fine needle aspiration cytology of primary thyroid non-hodgkins lymphoma. Journal of Cancer Research and Therapeutics, 2022, 18, 185-189.	0.3	2
846	Application of Indian Academy of cytologists guidelines for reporting serous effusions: An institutional experience. Journal of Cytology, 2021, 38, 1.	0.2	9
847	Ultrasound classification of thyroid nodules: does size matter?. Einstein (Sao Paulo, Brazil), 2022, 20, eAO6747.	0.3	0
848	Fine-needle aspiration cytology repetition in thyroid nodules with non-diagnostic findings or atypia of undetermined significance/follicular lesions of undetermined significance: Does time matters?. Annales D'Endocrinologie, 2022, 83, 232-236.	0.6	1
849	Applicability study of a preoperative prediction model for follicular thyroid carcinoma. CirugÃa Española (English Edition), 2022, 100, 312-312.	0.1	0
850	Elastography Methods in the Prediction of Malignancy in Thyroid Nodules. , 0, , .		0
851	Medullary thyroid carcinoma diagnosed with liquid-based cytology and immunocytochemistry. Journal of Immunoassay and Immunochemistry, 2022, 43, 502-515.	0.5	2
852	Molecular Characterization of Thyroid Follicular Lesions in the Era of "Next-Generation―Techniques. Frontiers in Endocrinology, 2022, 13, .	1.5	7
854	Epidemiological, Clinical, Ultrasonographic and Cytological Characteristics of Thyroid Nodules in an Afro-Caribbean Population: A Series of 420 Patients. Cancers, 2022, 14, 2365.	1.7	0
855	Contrast-enhanced ultrasound improves the potency of fine-needle aspiration in thyroid nodules with high inadequate risk. BMC Medical Imaging, 2022, 22, 83.	1.4	3
856	Accuracy of the  CUT' Score for Assessing Malignancy in Bethesda 3 and 4 Thyroid Nodules in North American population: a retrospective study Cancer Investigation, 2022, , 1-9.	0.6	0
857	Comparison of diagnostic accuracy and utility of artificial intelligence–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
858	Subacute thyroiditis paranchime heterogeneity may mask thyroid nodules and higher EU-TIRADS scores. Endocrine, 2022, , .	1.1	0
859	The difficulties of applying the classification of TI-RADS in the ultrasound examination of the thyroid gland. Medical Visualization, 2022, 26, 58-65.	0.1	0

#	Article	IF	Citations
860	Thyroid nodules of indeterminate cytology in Hispanic/Latinx patients. Head and Neck, 2022, , .	0.9	2
861	Clinical and ultrasonographic features in cancer risk stratification of indeterminate thyroid nodules. Journal of King Abdulaziz University, Islamic Economics, 2022, 43, 473-478.	0.5	5
862	Intraoperative Neuromonitoring, Nerves at Risk and Staged Thyroidectomy, our Experience on 377 Consecutive Cases Acta Biomedica, 2022, 93, e2022040.	0.2	2
864	Systematic Review and Meta-Analysis to Identify the Immunocytochemical Markers Effective in Delineating Benign from Malignant Thyroid Lesions in FNAC Samples. Endocrine Pathology, 2022, 33, 243-256.	5.2	5
865	A machine-learning algorithm for distinguishing malignant from benign indeterminate thyroid nodules using ultrasound radiomic features. Journal of Medical Imaging, 2022, 9, .	0.8	9
866	The Scream: Benign Thyroid Tissue as a Lateral Neck Mass. AJSP Review and Reports, 2022, 27, 128-131.	0.0	0
867	Diagnostic Evaluation of Ultrasound and Cytology for Solitary Thyroid Nodules in a Tertiary Care Setup in India., 2022, 16, 59-63.		0
868	Dysregulation of KRT19, TIMP1, and CLDN1 gene expression is associated with thyroid cancer. Biochemical and Biophysical Research Communications, 2022, 617, 55-59.	1.0	2
869	Clinical, sonographical and cytological comparison of toxic and non-toxic thyroid nodules. Journal of Health Sciences and Medicine, 2022, 5, 922-925.	0.0	0
870	Synchronous Hürthle cell and medullary thyroid carcinomas. BMJ Case Reports, 2022, 15, e248879.	0.2	2
871	Diagnostic Performance of 99mTc-Methoxy-Isobuty-Isonitrile (MIBI) for Risk Stratification of Hypofunctioning Thyroid Nodules: A European Multicenter Study. Diagnostics, 2022, 12, 1358.	1.3	8
872	Molecular testing in thyroid cancer diagnosis and management. Best Practice and Research in Clinical Endocrinology and Metabolism, 2023, 37, 101680.	2.2	8
873	The Effect Modification of Ultrasound Risk Classification on Molecular Testing in Predicting the Risk of Malignancy in Cytologically Indeterminate Thyroid Nodules. Thyroid, 2022, 32, 905-916.	2.4	11
874	Usefulness of ultrasound-guided core biopsy in thyroid nodules with inconclusive fine-needle aspiration biopsy findings. Radiologia, 2022, 64, 195-205.	0.3	0
875	An attempt to reduce unnecessary surgical procedures Can ultrasound characteristics help in differentiating adenoma vs carcinoma in follicular thyroid neoplasms?. Radiologia, 2022, , .	0.3	1
876	Clinicopathologic Characteristics of Incidental Thyroid Carcinoma in Euthyroid Patients Receiving Total Thyroidectomy for Multinodular Goiter: A Retrospective Cohort Study. Journal of the Chinese Medical Association, O, Publish Ahead of Print, .	0.6	1
877	Machine Learning–Assisted Diagnostic System for Indeterminate Thyroid Nodules. Ultrasound in Medicine and Biology, 2022, 48, 1547-1554.	0.7	6
878	Diagnostic Significance of FNAB miRNA Expression in Papillary Thyroid Carcinoma. Diagnostics, 2022, 12, 1384.	1.3	1

#	Article	IF	CITATIONS
879	Clinicoradiological Characteristics in the Differential Diagnosis of Follicular-Patterned Lesions of the Thyroid: A Multicenter Cohort Study. Korean Journal of Radiology, 2022, 23, 763.	1.5	4
880	Thyroid Nodules and Thyroid Cancer in the Pregnant Woman. , 2022, , 191-209.		1
881	Tiroid İnce İğne Aspirasyonlarının Analizi: Sitolojik-Histopatolojik Korelasyon ve Bethesda Sisteminin Sonuçları. Süleyman Demirel Üniversitesi Tıp Fakültesi Dergisi, 0, , .	0.0	0
882	Follicular Growth Pattern Disease on Thyroid Fine-needle Aspiration Biopsy. Balkan Medical Journal, 2022, 39, 230-238.	0.3	2
883	The use of diagnostic patterns for interventional cytopathology during rapid on-site evaluation and final classification. Seminars in Diagnostic Pathology, 2022, 39, 394-404.	1.0	1
884	Clinicopathologic features of thyroid nodules with PTEN mutations on preoperative testing. Endocrine-Related Cancer, 2022, 29, 513-520.	1.6	2
885	Molecular Testing for Indeterminate Thyroid Nodules: Association of Negative Predictive Value With Nodule Size. American Surgeon, 0, , 000313482211094.	0.4	0
886	The role of inflammatory markers and mSIS in Bethesda Category 3 and 4 patients for prediction of malignancy Black Sea Journal of Health Science, 0, , .	0.4	0
887	Evaluation of the Molecular Landscape of Pediatric Thyroid Nodules and Use of a Multigene Genomic Classifier in Children. JAMA Oncology, 2022, 8, 1323.	3.4	21
888	Metastases to the Thyroid Gland: What Can We Do?. Cancers, 2022, 14, 3017.	1.7	11
889	Detection of differentiated thyroid carcinoma in exhaled breath with an electronic nose. Journal of Breath Research, 2022, 16, 036008.	1.5	1
890	A Practical CEUS Thyroid Reporting System for Thyroid Nodules. Radiology, 2022, 305, 149-159.	3.6	10
891	Telemedicine evaluation of new head and neck patients at a tertiary academic clinic during the coronavirus disease 2019 pandemic. Journal of Telemedicine and Telecare, 0, , 1357633X2211000.	1.4	1
892	Association of Helicobacter pylori Infection with Papillary Thyroid Carcinoma: A Case-control Study. International Journal of Cancer Management, 2022, 15, .	0.2	1
893	Health-related quality of life following FDG-PET/CT for cytological indeterminate thyroid nodules. Endocrine Connections, 2022, 11, .	0.8	4
894	Diagnosis of thyroid nodules. Lancet Diabetes and Endocrinology, the, 2022, 10, 533-539.	5.5	56
895	Management of thyroid nodules. Lancet Diabetes and Endocrinology, the, 2022, 10, 540-548.	5.5	24
896	Thyroglobulin and thyroid cancer. , 2022, , 93-130.		0

#	Article	IF	CITATIONS
897	Single-Port Transaxillary Robotic Thyroidectomy (START) for Benign Thyroid Tumors. Journal of Endocrine Surgery, 2022, 22, 57.	0.0	0
898	Histological classification and reporting format for cytopathology of thyroid tumors as they ought to be. The Journal of the Japanese Society of Clinical Cytology, 2022, 61, 208-212.	0.0	0
899	Anaplastic Thyroid Tumor as an Embolic Source of Metastasis. Journal of Vascular Surgery Cases and Innovative Techniques, 2022, , .	0.3	0
900	How can we Evaluate the Incidental Malignancy of a Thyroid Nodule Regarding Age?. European Archives of Medical Research, 2022, 38, 82-89.	0.0	0
901	Classification of follicular-patterned thyroid lesions using a minimal set of epigenetic biomarkers. European Journal of Endocrinology, 2022, 187, 335-347.	1.9	2
902	Patient Compliance With Surveillance of Thyroid Nodules Classified as Atypia of Undetermined Significance. Annals of Otology, Rhinology and Laryngology, 0, , 000348942211110.	0.6	1
903	Successful integration of thyroid cytopathology and surgical pathology education in an E-module format. Journal of Pathology Informatics, 2022, 13, 100124.	0.8	4
904	Performance of Afirma genomic sequencing classifier and histopathological outcome are associated with patterns of atypia in Bethesda category <scp>III</scp> thyroid nodules. Cancer Cytopathology, 2022, 130, 891-898.	1.4	3
905	Metastatic lung carcinoma in thyroid aspirates: A case series and literature review illustrating diagnostic challenges. Cytopathology, 2022, 33, 696-706.	0.4	3
906	Differences in the management of thyroid nodules in children and adolescents as compared to adults. Current Opinion in Endocrinology, Diabetes and Obesity, 2022, 29, 466-473.	1.2	7
907	The <scp>I</scp> talian <scp>C</scp> onsensus for the <scp>C</scp> lassification and <scp>R</scp> eporting of <scp>T</scp> hyroid <scp>C</scp> ytology: Cytohistologic and molecular correlations on 37,371 nodules from a single institution. Cancer Cytopathology, 2022, 130, 899-912.	1.4	7
908	A <scp>Killianâ€Jamieson</scp> diverticulum potentially mimicking a thyroid nodule: A case report highlighting the cytology of a pharyngoesophageal diverticulum. Cytopathology, 2023, 34, 72-76.	0.4	1
909	DIAGNOSIS OF ENDOCRINE DISEASE: Usefulness of genetic testing of fine-needle aspirations for diagnosis of thyroid cancer. European Journal of Endocrinology, 2022, 187, R41-R52.	1.9	9
910	Cytological patterns of thyroid lesions in Najran, Saudi Arabia. Journal of King Abdulaziz University, Islamic Economics, 2022, 43, 735-742.	0.5	1
911	An institutional experience with DICER1 mutated thyroid nodules—evaluating the cytomorphology and molecular phenotype. Journal of the American Society of Cytopathology, 2022, 11, 335-344.	0.2	3
912	Clinical decision support analysis of a microRNA-based thyroid molecular classifier: A real-world, prospective and multicentre validation study. EBioMedicine, 2022, 82, 104137.	2.7	6
913	Risk of thyroid carcinoma in patients treated surgically with assumed benign cytology in Riyadh, Saudi Arabia. Acta Otorhinolaryngologica Italica, 2022, 42, 237-242.	0.7	1
914	Feasibility and Safety of Ambulatory Transoral Endoscopic Thyroidectomy via Vestibular Approach (TOETVA). World Journal of Surgery, 2022, 46, 2678-2686.	0.8	11

#	Article	IF	Citations
915	Characterization through scanning electron microscopy and <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mi>1¼</mml:mi></mml:math> Fourier transform infrared spectroscopy of microcalcifications present in fine needle aspiration smears. Comptes Rendus Chimie, 2022, 25, 503-515.	0.2	3
916	Ultrasonographic and cytologic assessments of follicular neoplasms of the thyroid: Predictive features differentiating follicular carcinoma from follicular adenoma. PLoS ONE, 2022, 17, e0271437.	1.1	1
917	May 25-31, International thyroid awareness week & mp; May 25, world thyroid day, 2022: Indetermination of indeterminate cytology, aus/flus, fn, susp, in thyroidology?. Sanamed, 2022, 17, 109-110.	0.1	3
919	Patientâ€facing communication for cytopathologists: A framework for disclosing diagnostic error. Cancer Cytopathology, 0, , .	1.4	0
920	Repeat Fine Needle Aspiration Cytology (FNAC) in Thyroid Does Not Help in Atypia of Undetermined Significance/Follicular Lesion of Undetermined Significance (AUS/FLUS). Indian Journal of Surgery, 0, , .	0.2	0
921	Association of patient characteristics, ultrasound features, and molecular testing with malignancy risk in Bethesda <scp>Ill–V</scp> thyroid nodules. Laryngoscope Investigative Otolaryngology, 2022, 7, 1243-1250.	0.6	0
922	Comment on: "Evaluating treatment options in managing thyroid nodules with indeterminate cytology of TBSRTC in thyroidology: addendum aut non?". Revista Da Associação MÃ@dica Brasileira, 2022, 68, 973-974.	0.3	2
923	Pathology confirmation of the efficacy and safety of microwave ablation in papillary thyroid carcinoma. Frontiers in Endocrinology, 0, 13 , .	1.5	1
924	Endocrine Surgery and Pediatic Surgery Partnership Reduces Complication Rate of Pediatric Thyroidectomy. Journal of Dr Behcet Uz Children S Hospital, 2022, 12, 164-168.	0.1	0
925	Assessment of Preoperative TSH Serum Level and Thyroid Cancer Occurrence in Patients with AUS/FLUS Thyroid Nodule Diagnosis. Biomedicines, 2022, 10, 1916.	1.4	8
927	Diagnostic and prognostic significance of detecting mutations in the <i>BRAF, TERT, RAS, RET/PTC, PAX8/PPARG</i> in the material of fine needle aspiration biopsy thyroid nodules in the IV cytological group (Bethesda, 2017). Opuholi Golovy I Sei, 2022, 12, 71-78.	0.1	1
928	A prospective comparison of ACRâ€ŢIRADS and EUâ€ŢIRADS in thyroid nodule assessment for FNAâ€US. Clinical Endocrinology, 2023, 98, 415-425.	1.2	5
929	Preoperative <scp>BRAF^{V600E}</scp> mutation detection in thyroid carcinoma by immunocytochemistry. Apmis, 2022, 130, 627-636.	0.9	2
930	Differentiated thyroid carcinoma: An update. Best Practice and Research in Clinical Endocrinology and Metabolism, 2023, 37, 101687.	2.2	10
931	US-guided FNA techniques for thyroid nodules is the short axis better than the long axis?. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2022, 43, 103593.	0.6	1
932	The evolving landscape of anatomic pathology. Critical Reviews in Oncology/Hematology, 2022, 178, 103776.	2.0	18
933	Effect of thyroid nodule size on cytology reliability and incidence of malignancy: A large cohort of 1205 patients from a single center. Annales D'Endocrinologie, 2023, 84, 238-241.	0.6	3
934	Optimization of the Management of Category III Thyroid Nodules Using Repeat FNA and TIRADS. Cancers, 2022, 14, 4489.	1.7	4

#	Article	IF	CITATIONS
935	What to do when advanced thyroid cancer invades the carotid artery? Therapeutic challenge. Jornal Vascular Brasileiro, 0, 21, .	0.1	0
936	The prevalence and associated predictors for Bethesda III–VI for reporting thyroid cytopathology in Royal Commission Hospital, Kingdom of Saudi Arabia. Therapeutic Advances in Endocrinology and Metabolism, 2022, 13, 204201882211224.	1.4	1
937	O que fazer quando o câncer de tireoide avançado invade a artéria carótida? Desafio terapêutico. Jornal Vascular Brasileiro, 0, 21, .	0.1	0
938	Factors Affecting Malignancy in Thyroid Nodules with Non-Diagnostic Fine Needle Aspiration Biopsy Result. Acta Endocrinologica, 2022, 18, 187-193.	0.1	0
939	Expression of BRAF V600E, p53, CD56, CK19, Galectin-3, TPO in 247 Cases of Papillary Thyroid Carcinoma and Its Diagnostic Value. Advances in Clinical Medicine, 2022, 12, 7233-7237.	0.0	0
940	Is Repeat FNAB Necessary For Thyroid Nodules with ND / UNS Cytology?. Acta Endocrinologica, 2022, 18, 127-133.	0.1	0
941	Advanced imaging and theranostics in thyroid cancer. Current Opinion in Endocrinology, Diabetes and Obesity, 2022, 29, 456-465.	1.2	7
942	Primary thyroid chondrosarcoma: a case report of an extremely rare malignancy. Journal of the Egyptian National Cancer Institute, 2022, 34, .	0.6	0
943	Ultrasound-Guided Fine Needle Aspiration of Deep Thyroid Nodule: Is There a Correlation between the Nodule's Depth and Nondiagnostic Results?. Journal of Thyroid Research, 2022, 2022, 1-7.	0.5	0
944	Apropos of quality for fine-needle aspiration cytology of thyroid nodules with 22-, 23-, 25-, even 27-gauge needles and indeterminate cytology in thyroidology: an aide memory. Revista Da Associação MÃ@dica Brasileira, 2022, 68, 987-988.	0.3	1
945	Molecular Testing for Thyroid Nodules: The Experience at McGill University Teaching Hospitals in Canada. Cancers, 2022, 14, 4140.	1.7	14
946	Microvessel density in differentiated thyroid carcinoma: A systematic review and meta-analysis. World Journal of Methodology, 2022, 12, 448-458.	1.1	2
947	Diagnostic accuracy of fine needle aspiration biopsy versus postoperative histopathology for diagnosing thyroid malignancy. Endocrinology, Diabetes and Metabolism, 2022, 5, .	1.0	4
948	Analysis of Delayed Surgery and Clinical Outcomes in Intermediate- and High-risk Papillary Thyroid Cancer. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 3389-3397.	1.8	2
949	Clinicopathologic Characteristics of Pediatric Follicular Variant of Papillary Thyroid Carcinoma Subtypes: A Retrospective Cohort Study. Thyroid, 2022, 32, 1353-1361.	2.4	1
950	Identification of benign and malignant thyroid nodules based on dynamic AI ultrasound intelligent auxiliary diagnosis system. Frontiers in Endocrinology, $0,13,.$	1.5	3
951	The influence of nodule size on clinical efficacy of ethanol ablation and microwave ablation on cystic or predominantly cystic thyroid nodules. Endocrine Connections, 2022, 11 , .	0.8	3
952	Thyroid Nodules. Annals of Clinical Endocrinology and Metabolism, 2022, 6, 010-010.	0.3	0

#	Article	IF	CITATIONS
953	Simulated fine-needle aspiration diagnosis of follicular thyroid nodules by hyperspectral Raman microscopy and chemometric analysis. Journal of Biomedical Optics, 2022, 27, .	1.4	1
954	Efficacy and safety of ultrasound-guided microwave ablation versus surgical resection for Bethesda category IV thyroid nodules: A retrospective comparative study. Frontiers in Endocrinology, 0, 13, .	1.5	0
955	Analysis of a pre-2017 follicular variant papillary thyroid carcinoma cohort reclassified as noninvasive follicular thyroid neoplasm with papillary-like features (NIFTP): an 11-year retrospective single institution experience. Journal of the American Society of Cytopathology, 2023, 12, 112-119.	0.2	2
956	Diagnostic performance of C-TIRADS in malignancy risk stratification of thyroid nodules: A systematic review and meta-analysis. Frontiers in Endocrinology, $0,13,.$	1.5	3
957	Radiofrequency Ablation for Benign Thyroid Nodules: <i>Radiology</i> In Training. Radiology, 2023, 306, 54-63.	3.6	3
958	Radiofrequency Ablation of Indeterminate Thyroid Nodules: The First North American Comparative Analysis. International Journal of Molecular Sciences, 2022, 23, 11493.	1.8	10
959	Clinical Use of Raman Spectroscopy Improves Diagnostic Accuracy for Indeterminate Thyroid Nodules. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 3309-3319.	1.8	4
960	Thyroglobulin is a poor predictor of differentiated thyroid cancer in patients who undergo surgery for thyroid nodular diseases. European Archives of Oto-Rhino-Laryngology, 0, , .	0.8	0
961	An artificial neural network for the prediction of the risk of malignancy in category <scp>III</scp> Bethesda thyroid lesions. Cytopathology, 2023, 34, 48-54.	0.4	3
962	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
965	Data Integration–Possibilities of Molecular and Clinical Data Fusion on the Example of Thyroid Cancer Diagnostics. International Journal of Molecular Sciences, 2022, 23, 11880.	1.8	3
966	Washout DNA copy number analysis by low-coverage whole genome sequencing for assessment of thyroid FNAs. Frontiers in Endocrinology, 0, 13 , .	1.5	0
967	An artificial intelligence ultrasound system $\hat{a} \in \mathbb{N}$ s ability to distinguish benign from malignant follicular-patterned lesions. Frontiers in Endocrinology, 0, 13, .	1.5	5
968	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
969	Preliminary Report of Active Surveillance as a Conservative Strategy for Bethesda IV Thyroid Nodules. Thyroid, 2023, 33, 126-128.	2.4	3
970	[18F]FDG Uptake and Expression of Immunohistochemical Markers Related to Glycolysis, Hypoxia, and Proliferation in Indeterminate Thyroid Nodules. Molecular Imaging and Biology, 2023, 25, 483-494.	1.3	4
971	The clinical significance of the American College of Radiology (ACR) Thyroid Imaging Reporting and Data System (TI-RADS) category 5 thyroid nodules: Not as risky as we think?. Surgery, 2023, 173, 239-245.	1.0	3
972	Cell-Free DNA Analysis within the Challenges of Thyroid Cancer Management. Cancers, 2022, 14, 5370.	1.7	1

#	Article	IF	CITATIONS
974	SFE-AFCE-SFMN 2022 Consensus on the management of thyroid nodules: Thyroid nodules and pregnancy. Annales D'Endocrinologie, 2022, 83, 435-439.	0.6	2
975	The Significance of RAS-Like Mutations and MicroRNA Profiling in Predicting Malignancy in Thyroid Biopsy Specimens. Endocrine Pathology, 2022, 33, 446-456.	5.2	7
976	SFE-AFCE-SFMN 2022 consensus on the management of thyroid nodules: Surgical treatment. Annales D'Endocrinologie, 2022, 83, 415-422.	0.6	5
977	SFE-AFCE-SFMN 2022 Consensus on the management of thyroid nodules : Follow-up: How and how long?. Annales D'Endocrinologie, 2022, 83, 407-414.	0.6	4
978	The national rate of malignancy among Bethesda III, IV, and V thyroid nodules is higher than expected: A NSQIP analysis. Surgery, 2023, 173, 645-652.	1.0	6
979	Thyroid cytology: The reality before and after the introduction of ultrasound classification systems for thyroid nodules. Endocrinologia, Diabetes Y NutriciÓn, 2022, , .	0.1	0
980	Clinical value of FNA puncture feeling in the diagnosis of non-diagnostic and indeterminate thyroid nodules. Frontiers in Endocrinology, 0, 13 , .	1.5	2
981	American Thyroid Association Guidelines and National Trends in Management of Papillary Thyroid Carcinoma. JAMA Otolaryngology - Head and Neck Surgery, 2022, 148, 1156.	1.2	8
982	Effect of local anesthesia on pain scale and specimen adequacy in fine-needle aspiration biopsy of thyroid nodules for liquid-based cytology. Scientific Reports, 2022, 12, .	1.6	1
983	Incidence and Malignancy Rates in Thyroid Nodules in North-East Indian Population by Bethesda System: A Single Institutional Experience of 3 Years. South Asian Journal of Cancer, 2023, 12, 166-172.	0.2	0
984	An update on the management of thyroid nodules: rationalising the guidelines. Journal of Laryngology and Otology, 2023, 137, 965-970.	0.4	2
985	The Application of the Bethesda System for Reporting Cervical Cytology to Oral Cytology: An Institutional Study. Clinical Cancer Investigation Journal, 2022, 11, 25-32.	0.2	1
986	Biopsy strategies for intermediate and high suspicion thyroid nodules with macrocalcifications. Current Medical Research and Opinion, 2023, 39, 179-186.	0.9	3
987	Methodologic Limitations of Studies Evaluating Molecular Diagnostic Tests for Cytologically Indeterminate Thyroid Nodules. Clinical Thyroidology, 2022, 34, 487-491.	0.0	0
988	PapillÃ r es Schilddrýsenkarzinom. Springer Reference Medizin, 2023, , 121-136.	0.0	0
989	Fine-Needle Aspiration Cytology for Parotid Tumors. Life, 2022, 12, 1897.	1.1	1
990	High Diagnostic Accuracy of Epigenetic Imprinting Biomarkers in Thyroid Nodules. Journal of Clinical Oncology, 2023, 41, 1296-1306.	0.8	6
991	Health-Related Quality of Life at Diagnosis for Pediatric Thyroid Cancer Patients. Journal of Clinical Endocrinology and Metabolism, 2023, 108, e169-e177.	1.8	1

#	Article	IF	CITATIONS
992	Artificial Intelligence for Preâ€operative Diagnosis of Malignant Thyroid Nodules Based on Sonographic Features and Cytology Category. World Journal of Surgery, 2023, 47, 330-339.	0.8	2
993	FollikulÃres Schilddrýsenkarzinom. Springer Reference Medizin, 2023, , 137-153.	0.0	0
994	EIF1AX mutation in thyroid tumors: a retrospective analysis of cytology, histopathology and co-mutation profiles. Journal of Otolaryngology - Head and Neck Surgery, 2022, 51, .	0.9	4
995	Diagnostic value and costâ€effectiveness of FNAâ€CT versus FNAC for medullary thyroid carcinoma. Clinical Endocrinology, 2023, 98, 709-718.	1.2	1
996	Deep learning for computational cytology: A survey. Medical Image Analysis, 2023, 84, 102691.	7.0	19
997	The impact of thyroid imaging reporting and data system on the management of Bethesda III thyroid nodules. Journal of Taibah University Medical Sciences, 2023, 18, 506-511.	0.5	0
998	Features of diagnostics and treatment of malignant thyroid neoplasms. Perm Medical Journal, 2022, 39, 41-47.	0.0	0
999	Serum TSH level as a simple efficient tool to assess the risk of thyroid malignancy in euthyroid patients with indeterminate cytology - A cohort study. Indian Journal of Endocrinology and Metabolism, 2022, 26, 446.	0.2	1
1000	2022 Taiwan clinical multicenter expert consensus and recommendations for thyroid radiofrequency ablation. Ultrasonography, 2023, 42, 357-375.	1.0	5
1001	A thyroid EIF1AX story: how clinical, cytologic, and molecular surveillance led to appropriate management. Journal of the American Society of Cytopathology, 2023, 12, 105-111.	0.2	1
1002	Malignancy Rates in Thyroid Nodules Classified as Bethesda III and IV; Correlating Fine Needle Aspiration Cytology with Histopathology. Prague Medical Report, 2022, 123, 243-249.	0.4	2
1003	Reproducibility of cytomorphological diagnosis and assessment of risk of malignancy of thyroid nodules based on the bethesda system for reporting thyroid cytopathology: A tertiary cancer center perspective. Journal of Microscopy and Ultrastructure, 2022, 10, 174.	0.1	2
1004	Thyroid Cysts. Encyclopedia of Pathology, 2022, , 779-780.	0.0	0
1005	Clinical usefulness of thyroid ultrasonography in patients with primary hypothyroidism. EndocrinologÃa Diabetes Y Nutrición (English Ed), 2022, 69, 686-693.	0.1	0
1006	Internal Jugular Vein Tumor Thrombus: A Tricky Question for the Thyroid Surgeon. Current Oncology, 2022, 29, 9235-9241.	0.9	1
1007	Evaluation of the efficacy of EU-TIRADS and ACR-TIRADS in risk stratification of pediatric patients with thyroid nodules. Frontiers in Endocrinology, 0, 13, .	1.5	4
1009	Real-life utility of five-gene panel test in preoperative thyroid fine-needle aspiration biopsy: a large cohort of 740 patients study. Endocrine, 2023, 80, 552-562.	1.1	2
1010	The value of second opinions on thyroid nodule management provided via direct-to-consumer telemedicine service. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2023, 44, 103732.	0.6	2

#	Article	IF	CITATIONS
1011	Surgical Outcomes of Thyroid Nodules Positive for Gene Expression Alterations Using ThyroSeq V3 Genomic Classifier. Cancers, 2023, 15, 49.	1.7	1
1012	Has the Diagnostic Accuracy of Thyroid Nodule Fine-Needle Aspiration Biopsy Improved? Results of a Systematic Review and Meta-Analysis. Clinical Thyroidology, 2022, 34, 540-544.	0.0	1
1013	The Informativeness Improving of Fine Needle Aspiration Biopsy under Ultrasound Navigation in Surgical Endocrinology. Journal of Oncology Diagnostic Radiology and Radiotherapy, 2022, 5, 79-88.	0.1	0
1014	Application of deep learning as an ancillary diagnostic tool for thyroid FNA cytology. Cancer Cytopathology, 2023, 131, 217-225.	1.4	7
1015	Real-World Performance of the Afirma Genomic Sequencing Classifier (GSC)—A Meta-analysis. Journal of Clinical Endocrinology and Metabolism, 2023, 108, 1526-1532.	1.8	11
1016	Risk of malignancy in cytologically indeterminate thyroid nodules harboring thyroid stimulating hormone receptor mutations. Frontiers in Endocrinology, $0,13,.$	1.5	3
1017	Computer-Assisted Fine-Needle Aspiration Cytology of Thyroid Using Two-Stage Refined Convolutional Neural Network. Electronics (Switzerland), 2022, 11, 4089.	1.8	1
1018	Effect of non-invasive follicular thyroid neoplasm with papillary-like features (NIFTP) terminology on surgical management concepts. Revista Espanola De Patologia, 2022, , .	0.6	1
1019	Risk of thyroid cancer in a lung cancer screening population of the national lung screening trial according to the presence of incidental thyroid nodules detected on low-dose chest CT. Ultrasonography, 0, , .	1.0	1
1020	Prostate-specific membrane antigen expression predicts recurrence of papillary thyroid carcinoma after total thyroidectomy. BMC Cancer, 2022, 22, .	1.1	3
1021	Nondiagnostic Test Result Rates Following Thyroid Extra-Fine-Needle Aspiration. American Journal of Clinical Pathology, 0, , .	0.4	0
1022	à,,,à,\$à,²à,;à,Šà,¸à,à¹à,¥à,°à,à,±à,°à,à,±à,¢à,—à,µà¹^เà,à,µà¹^à,¢à,\$à,้à,à,‡à,à,±à,šà,à,²à,£à¹€à,à,°à,"à,;à,°à¹€à,£à¹	‡à¸‡à¸•à¹^à	¸à¸ ſไ ทà¸٤
1023	In reaction to: Thuillier P, Benisvy D, Ansquer C, Corvilain B, Mirallie E, Taieb D, et al. Section 5: What is the role of functional imaging and isotopic treatment? Ann Endocrinol (Paris) 2022. https://doi.org/10.1016/j.ando.2022.10.008. Annales D'Endocrinologie, 2022, , .	0.6	0
1024	Coexisting Molecular Alterations Increase the Risk of Malignancy in Thyroid Nodules with Copy Number Alterations. Cancers, 2022, 14, 6149.	1.7	1
1025	Combined fine-needle aspiration with core needle biopsy for assessing thyroid nodules: a more valuable diagnostic method?. Ultrasonography, 2023, 42, 314-322.	1.0	0
1026	Is surgery necessary in benign thyroid lesions?. Journal of Datta Meghe Institute of Medical Sciences University, 2022, 17, 799.	0.0	0
1027	The Technique of Ultrasound-Guided Fine-Needle Aspiration of Thyroid Nodules, Analysis of Factors Affecting Pathological Examination Results and Problem-Solving Methods. World Journal of Cancer Research, 2023, 13, 1-6.	0.1	0
1028	Benign thyroid nodules respond to a single administration of 0.3mg recombinant human thyrotropin with highly variable volume increase. Frontiers in Endocrinology, 0, 13 , .	1.5	O

#	Article	IF	CITATIONS
1029	Clinical value of artificial intelligence in thyroid ultrasound: a prospective study from the real world. European Radiology, 2023, 33, 4513-4523.	2.3	3
1030	Cytological evaluation of thyroid nodules in children and young adults: a multi-institutional experience. Endocrine, 2023, 80, 580-588.	1.1	1
1031	Noninvasive Follicular Thyroid Neoplasm With Papillary-Like Nuclear Features: What a Surgeon Should Know. Cureus, 2023, , .	0.2	0
1032	Assessment of the statistical optimization strategies and clinical evaluation of an artificial intelligence-based automated diagnostic system for thyroid nodule screening. Quantitative Imaging in Medicine and Surgery, 2023, 13, 695-706.	1.1	4
1033	Molecular Testing Results for Indeterminate Thyroid Nodules and Social Habits. Journal of Surgical Research, 2023, 284, 245-250.	0.8	0
1034	The Evaluation of Malignancy Rates of Nondiagnostic Cases in Thyroid Fine-Needle Aspirations. İstanbul GeliÅŸim Āœniversitesi SaÄŸlık Bilimleri Dergisi, 2022, , 1019-1027.	0.0	0
1035	Is There a Relationship Between Tuberous Sclerosis Complex and Insulinoma?. Acta Endocrinologica, 2022, 18, 343-349.	0.1	0
1036	Squamous Intraepithelial Lesions of the Uterine Cervix The Long and Winding Road of Our Understanding of Their Morphology, Biology, and the Terminology That Describes Them—From First to LAST. International Journal of Gynecological Pathology, 2023, 42, 109-119.	0.9	0
1037	Barriers and Facilitators to the Choice of Active Surveillance for Low-Risk Papillary Thyroid Cancer in China: A Qualitative Study Examining Patient Perspectives. Thyroid, 2023, 33, 826-834.	2.4	4
1038	Thyroid cytology: The reality before and after the introduction of ultrasound classification systems for thyroid nodules. EndocrinologÃa Diabetes Y Nutrición (English Ed), 2023, 70, 39-47.	0.1	0
1039	Comparison of S-Detect and thyroid imaging reporting and data system classifications in the diagnosis of cytologically indeterminate thyroid nodules. Frontiers in Endocrinology, 0, 14 , .	1.5	2
1040	Ultrasound features affecting the sample adequacy after fine-needle aspiration of thyroid nodules with different risk stratification. Clinical Hemorheology and Microcirculation, 2023, , 1-10.	0.9	0
1041	Novel assessment of epigenetic imprinting biomarkers for the diagnosis of thyroid nodules. Nature Reviews Clinical Oncology, 2023, 20, 139-140.	12.5	1
1042	Preoperative stratification of cytologically indeterminate thyroid nodules by [18F]FDG-PET: can Orpheus bring back Eurydice?. European Journal of Nuclear Medicine and Molecular Imaging, 2023, 50, 975-979.	3.3	1
1043	Thyroid nodules: Global, economic, and personal burdens. Frontiers in Endocrinology, 0, 14, .	1.5	10
1044	HNF1B variant without hyperglycaemia as a cause of isolated profound hypomagnesaemia. BMJ Case Reports, 2023, 16, e254274.	0.2	1
1045	Study of Fine Needle Aspiration Cytology (FNAC) of Thyroid Gland According to the Bethesda System. Cureus, 2023, , .	0.2	0
1046	Italian Guidelines for the Management of Non-Functioning Benign and Locally Symptomatic Thyroid Nodules. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2023, 23, 876-885.	0.6	5

#	ARTICLE	IF	Citations
1047	Role of machine learning in differentiating benign from malignant indeterminate thyroid nodules: A literature review. Health Sciences Review, 2023, 7, 100089.	0.6	0
1048	Thyroid Cytopathology Cancer Diagnosis from Smartphone Images Using Machine Learning. Modern Pathology, 2023, 36, 100129.	2.9	3
1049	Who needs a fineâ€needle biopsy? A comparison of <scp>ATA</scp> and <scp>ACR Tlâ€RADS</scp> guidelines in a single centre retrospective study. Surgical Practice, 0, , .	0.1	0
1050	Endocrine Glands. , 2022, , 51-66.		0
1051	The TNAPP web-based algorithm improves thyroid nodule management in clinical practice: A retrospective validation study. Frontiers in Endocrinology, $0,13,.$	1.5	1
1052	Clinical value of molecular markers as diagnostic and prognostic tools to guide treatment of thyroid cancer. Clinical Endocrinology, 2023, 98, 753-762.	1.2	4
1053	Risk assessment of cytologically indeterminate thyroid nodules with integrated molecular testing and repeat biopsy: a surgical decision-oriented tool. World Journal of Surgical Oncology, 2023, 21, .	0.8	1
1054	The sonographic pattern of nodule and thyroid fine needle aspiration cytology in the evaluation of thyroid malignancy risk. Family Practice and Palliative Care, 0, , 1-9.	0.2	0
1056	Combined fine-needle aspiration and selective intraoperative frozen section to optimize prediction of malignant thyroid nodules: A retrospective cohort study of more than 3000 patients. Frontiers in Endocrinology, 0, 14, .	1.5	1
1057	Quality indicators for thyroid cancer care: What should surgeons know?. American Journal of Surgery, 2023, 225, 1108-1110.	0.9	4
1058	Does the likelihood of malignancy in thyroid nodules with RAS mutations increase in direct proportion with the allele frequency percentage?. Journal of Otolaryngology - Head and Neck Surgery, 2023, 52, .	0.9	1
1059	Comparison of fineâ€needle aspiration and coreâ€needle biopsy in the pathological evaluation on thyroid lesions: A singleâ€center experience on 407 <scp>Chinese</scp> patients. Diagnostic Cytopathology, 2023, 51, 315-320.	0.5	1
1060	Application of machine learning methods to guide patient management by predicting the risk of malignancy of Bethesda III-V thyroid nodules. European Journal of Endocrinology, 2023, 188, 249-257.	1.9	2
1061	Expanding the Spectrum of BRAF Non-V600E Mutations in Thyroid Nodules: Evidence-Based Data from a Tertiary Referral Centre. International Journal of Molecular Sciences, 2023, 24, 4057.	1.8	3
1062	Comparison of Various Ultrasound-Based Malignant Risk Stratification Systems on an Occasion for Assessing Thyroid Nodules in Hashimoto's Thyroiditis. International Journal of General Medicine, 0, Volume 16, 599-608.	0.8	0
1063	A Reappraisal of Suspicious Sonographic Features of Thyroid Nodules: Shape Is Not an Independent Predictor of Malignancy. Journal of Clinical Endocrinology and Metabolism, 2023, 108, e816-e822.	1.8	2
1064	Comparison of diagnostic performance and FNA management of the ACR-TIRADS and Chinese-TIRADS based on surgical histological evidence. Quantitative Imaging in Medicine and Surgery, 2023, 13, 1711-1722.	1.1	0
1065	Molecular diagnostics in the evaluation of thyroid nodules: Current use and prospective opportunities. Frontiers in Endocrinology, 0, 14 , .	1.5	12

#	Article	IF	CITATIONS
1066	A COMPARATIVE STUDY BETWEEN CONVENTIONAL METHOD AND THE BETHESDA SYSTEM FOR REPORTING THYROID CYTOPATHOLOGY. , 2023 , , $67-70$.		0
1067	Comparison of two intraductal brush cytology devices for suspected malignant biliary strictures: randomized controlled trial. Surgical Endoscopy and Other Interventional Techniques, 0, , .	1.3	1
1068	The influence of papillary features on the risk of malignancy in thyroid nodules diagnosed as atypia of undetermined significance or follicular lesion of undetermined significance. American Journal of Surgery, 2023, , .	0.9	1
1069	PET/CT May Assist in Avoiding Pointless Thyroidectomy in Indeterminate Thyroid Nodules: A Narrative Review. Cancers, 2023, 15, 1547.	1.7	1
1070	Image-guided Thermal Ablation as a Promising Approach to Both Nontoxic and Toxic Autonomously Functioning Thyroid Nodules. Academic Radiology, 2023, , .	1.3	0
1071	Patient Experiences With Thyroid Nodules: A Qualitative Interview Survey. OTO Open, 2023, 7, .	0.6	2
1073	Conservative management of low-risk papillary thyroid carcinoma: a review of the active surveillance experience. Thyroid Research, 2023, 16 , .	0.7	4
1075	Integrated gene profiling of fineâ€needle aspiration sample improves lymph node metastasis risk stratification for thyroid cancer. Cancer Medicine, 2023, 12, 10385-10392.	1.3	1
1076	Zinc in microscopic calcifications isolated from thyroid fine needle aspiration may serve as a biomarker of thyroid nodule malignancy: A promising proof-of-concept. Acta Biomaterialia, 2023, 161, 275-284.	4.1	2
1077	Comparative Application of 5 mL Syringe and 22G PTC Needles in Thyroid Nodule Fine-Needle Aspiration. Wuhan University Journal of Natural Sciences, 2023, 28, 88-92.	0.2	0
1078	An Analysis of Thyroid Fine Needle Aspiration Biopsy Results According to the Bethesda System for Reporting Thyroid Cytopathology: A Cross-Sectional Retrospective Study. Journal of Contemporary Medicine, 2023, 13, 221-224.	0.1	0
1079	A Comprehensive Study on the Diagnosis and Management of Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features. Thyroid, 2023, 33, 566-577.	2.4	7
1080	Thyroid FNA cytology: The Eastern versus Western perspectives. Cancer Cytopathology, 2023, 131, 415-420.	1.4	5
1081	Risk of malignancy in thyroid nodules classified as Bethesda categories III, III - subcategories and IV: 2.5 years study. MGM Journal of Medical Sciences, 2023, 10, 12.	0.1	0
1082	Diagnostic Performance of Afirma and Interpace Diagnostics Genetic Testing in Indeterminate Thyroid Nodules: A Single Center Study. Cancers, 2023, 15, 2098.	1.7	1
1083	The role of DAP IV activity testing in the cytological examination of tumors of the «gray zone» TBSRTC IV in the prediction of papillary thyroid cancer and metastases. Clinical Endocrinology and Endocrine Surgery, 2023, , 7-12.	0.1	0
1084	Ultrasound-Based Risk Stratification System for the Assessment of Partially Cystic Thyroid Nodules. Endocrine Practice, 2023, 29, 428-435.	1.1	1
1086	The Bethesda System for Reporting Thyroid Cytopathology May Underestimate the Rate of Thyroid Malignancy in Bethesda III, IV, and V Lesions. Clinical Thyroidology, 2023, 35, 147-150.	0.0	0

#	Article	IF	CITATIONS
1087	The diagnostic value of a new ultrasonographic method for the measurement of a taller-than-wide shape of benign and malignant thyroid nodules. Endocrine, 0 , , .	1.1	0
1088	Parathyroid adenoma mimicking bethesda class III follicular thyroidal lesion: A case report. International Journal of Surgery Open, 2023, 57, 100612.	0.2	0
1089	Understanding and Overcoming the Pitfalls in Cytopathological Diagnosis of Hyalinizing Trabecular Tumor of Thyroid. International Journal of Surgical Pathology, 2024, 32, 91-96.	0.4	0
1090	Draft of clinical guidelines for the diagnosis and treatment of differentiated thyroid cancer in adult patients. Endocrine Surgery, 2023, 16, 5-29.	0.0	1
1091	Molecular Profiling of 50 734 Bethesda III-VI Thyroid Nodules by ThyroSeq v3: Implications for Personalized Management. Journal of Clinical Endocrinology and Metabolism, 2023, 108, 2999-3008.	1.8	14
1092	The Role of Cytomorphometric Image Analysis in the Diagnosis of Thyroid Nodules. Cureus, 2023, , .	0.2	0
1093	Multi-Omics and Management of Follicular Carcinoma of the Thyroid. Biomedicines, 2023, 11, 1217.	1.4	2
1114	Implications of Bethesda Cytology Category 4. , 2023, , 287-291.		0
1115	Recent Advances and Researches in the Field of Fine Needle Aspiration Cytopathology. , 0, , .		0
1116	Editorial: Subclassification of AUS/FLUS category for thyroid nodules: trials and evidence-based clinical management. Frontiers in Endocrinology, 0, 14, .	1.5	0
1127	Overview of Diagnostic Terminology and Reporting. , 2023, , 1-9.		2
1132	The Driver Role of Pathologists in Endocrine Oncology: What Clinicians Seek in Pathology Reports. Endocrine Pathology, 2023, 34, 437-454.	5. 2	2
1151	Thyroid and Parathyroid Diseases. , 2023, , 331-347.		0
1159	Non-invasive Imaging Biomarkers of Thyroid Nodules with Indeterminate Cytology. , 2023, , 63-91.		0
1160	Radioiodine Theranostics of Differentiated Thyroid Carcinoma. , 2023, , 111-127.		0
1161	Integrated Thyroid Imaging: Ultrasound and Scintigraphy. , 2023, , 25-62.		0
1208	An Anti-biased TBSRTC-Category Aware Nuclei Segmentation Framework withÂaÂMulti-label Thyroid Cytology Benchmark. Lecture Notes in Computer Science, 2023, , 580-590.	1.0	0
1210	Nonneoplastic Lesions of the Thyroid Gland. , 2023, , 1397-1497.e13.		0

#	ARTICLE	IF	CITATIONS
1212	Neoplasms of the Thyroid Gland. , 2023, , 1498-1713.e28.		0
1219	Criteria for Fine Needle Aspiration Biopsy in Thyroid Nodules. , 2023, , 13-24.		O
1220	Preoperative Molecular Testing for Indeterminate Thyroid Nodules. , 2023, , 25-35.		0
1252	Thyroid Gland. , 2023, , 85-103.		0
1254	Cytology Specimen Collection, Preparation, and Stains. , 2023, , 1-10.		0
1261	Thyroid Nodule and Carcinoma in Pregnancy. , 2023, , 79-92.		0
1286	The Role of Repeat FNA in Indeterminate Thyroid Nodules. , 2023, , 573-577.		0
1287	The Japanese Reporting System for Thyroid Aspiration Cytology (JRSTAC)., 2023,, 67-73.		O
1288	Cribriform-Morular Thyroid Carcinoma. , 2023, , 437-446.		0
1289	Diagnostic Criteria of Suspicious for Malignancy. , 2023, , 191-197.		O
1290	A Framework for Approaching Cytologically Indeterminate Thyroid Nodules with RAS Mutations: A North American Perspective. , 2023, , 111-118.		0
1291	Molecular Testing for Thyroid Nodules: The Experience at McGill University Teaching Hospitals in Canada., 2023,, 675-683.		0
1292	Experience in Molecular Testing Using FNA Cytology in EU Countries. , 2023, , 661-674.		0
1293	Papillae in Thyroid Aspirates. , 2023, , 245-252.		0
1294	Thyroid Nodules in Children and Adolescents. , 2023, , 783-789.		0
1295	Thyroid Fine Needle Aspiration Cytology Molecular Testing in the USA. , 2023, , 685-695.		0
1296	Clinical Management for Follicular Neoplasm Without Molecular Testing. , 2023, , 75-80.		0
1297	One-Stop Clinic for Thyroid Nodules. , 2023, , 809-815.		0

#	ARTICLE	IF	CITATIONS
1298	Differences Among Thyroid FNA Practices Elucidated by Meta-analyses of the Literature., 2023, , 15-20.		0
1299	Low-Cellularity Thyroid Fine Needle Aspiration Specimens: Differential Diagnosis, the Role of Ancillary Testing and Associated Diagnostic Challenges., 2023,, 567-572.		O
1300	Thyroid Carcinoma of Young Adults and Children. , 2023, , 791-796.		0
1301	Core Needle Biopsy for the Diagnosis of Thyroid Nodules: Pathologic Aspects. , 2023, , 587-597.		0
1302	Specimen Adequacy and Nondiagnostic Thyroid Nodules. , 2023, , 149-160.		0
1303	Hürthle Cell Neoplasms in Papanicolaou- and Romanowsky-Stained Specimens. , 2023, , 457-463.		O
1307	African Head and Neck Society Clinical Practice Guidelines for Thyroid Nodules and Cancer in Developing Countries and Limited Resource Settings., 2023,, 19-27.		0
1308	Advances in Thyroid Surgery. , 2023, , 87-99.		0
1309	Differentiated Thyroid Cancer: A Health Economic Review., 2023,, 369-377.		0