## Thyroid cancer gender disparity

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**Citation Report** 

#	Article	IF	CITATIONS
1	CDC23 regulates cancer cell phenotype and is overexpressed in papillary thyroid cancer. Endocrine-Related Cancer, 2011, 18, 731-742.	3.1	16
2	Gender and oncology: Pathological observations. Memo - Magazine of European Medical Oncology, 2011, 4, 236-240.	0.5	0
3	Health Disparities in Endocrine Disorders: Biological, Clinical, and Nonclinical Factors—An Endocrine Society Scientific Statement. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E1579-E1639.	3.6	319
5	Pituitary and Thyroid Diseases. , 2012, , 291-307.		0
6	Long-Term Survival in Young Women: Hazards and Competing Risks after Thyroid Cancer. Journal of Cancer Epidemiology, 2012, 2012, 1-11.	1.1	13
7	Common Genetic Variants in Sex Hormone Pathway Genes and Papillary Thyroid Cancer Risk. Thyroid, 2012, 22, 151-156.	4.5	21
8	Sex and Gender Differences in Endocrinology. , 2012, , 125-149.		9
9	Androgen receptor expression in human thyroid cancer tissues: A potential mechanism underlying the gender bias in the incidence of thyroid cancers. Journal of Steroid Biochemistry and Molecular Biology, 2012, 130, 105-124.	2.5	38
10	Thyroid Disorders During Pregnancy. Medical Clinics of North America, 2012, 96, 235-256.	2.5	43
11	Gender Differences in Cancer Susceptibility: An Inadequately Addressed Issue. Frontiers in Genetics, 2012, 3, 268.	2.3	349
12	Thyroid cancer in Denmark 1943–2008, before and after iodine supplementation. International Journal of Cancer, 2012, 131, 2360-2366.	5.1	99
13	Pheno-Pub: a total support system for the publication of mouse phenotypic data on the web. Mammalian Genome, 2013, 24, 473-483.	2.2	3
14	Gender medicine: a task for the third millennium. Clinical Chemistry and Laboratory Medicine, 2013, 51, 713-727.	2.3	155
15	Intrinsic factors affecting adequacy of thyroid nodule fineâ€needle aspiration cytology. Clinical Endocrinology, 2013, 78, 141-144.	2.4	47
16	Sexual Dimorphism of Thyroid Reactive Oxygen Species Production Due to Higher NADPH Oxidase 4 Expression in Female Thyroid Glands. Thyroid, 2013, 23, 111-119.	4.5	48
17	RTN4IP1Is Down-Regulated in Thyroid Cancer and Has Tumor-Suppressive Function. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E446-E454.	3.6	9
18	Characteristics of Incidentally Discovered Thyroid Cancer. JAMA Otolaryngology - Head and Neck Surgery, 2013, 139, 1181.	2.2	28
19	Estrogen Induces Metastatic Potential of Papillary Thyroid Cancer Cells through Estrogen Receptor <b><i>ݱ</i></b> and <b><i>ݲ</i></b> . International Journal of Endocrinology, 2013, 2013, 1-6.	1.5	51

#	Article	IF	CITATIONS
20	Common Single Nucleotide Polymorphisms in Genes Related to Immune Function and Risk of Papillary Thyroid Cancer. PLoS ONE, 2013, 8, e57243.	2.5	18
21	Cancer in Women. , 2013, , 1085-1098.		2
22	Incidence and survival differences of differentiated thyroid cancer among younger women. Clinical Oncology in Adolescents and Young Adults, 2013, , 79.	0.8	0
23	Estrogens and Stem Cells in Thyroid Cancer. Frontiers in Endocrinology, 2014, 5, 124.	3.5	18
24	Secular trends in the prognostic factors for papillary thyroid cancer. European Journal of Endocrinology, 2014, 171, 667-675.	3.7	23
25	Association of ATM Gene Polymorphism with PTC Metastasis in Female Patients. International Journal of Endocrinology, 2014, 2014, 1-7.	1.5	10
26	The crossâ€ŧalk between estrogen receptor and peroxisome proliferatorâ€activated receptor gamma in thyroid cancer. Cancer, 2014, 120, 142-153.	4.1	48
27	Thyroid cancer: SEOM clinical guidelines. Clinical and Translational Oncology, 2014, 16, 1035-1042.	2.4	22
28	Both gender and concurrent chronic lymphocytic thyroiditis may influence the nuclear texture of papillary thyroid carcinomas cells. Endocrine Research, 2014, 39, 126-129.	1.2	2
29	Dietary Flavonoid Intake and Thyroid Cancer Risk in the NIH–AARP Diet and Health Study. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 1102-1108.	2.5	29
30	Differential Profile of Ultrasound Findings Associated with Malignancy in Mixed and Solid Thyroid Nodules in an Elderly Female Population. Journal of Thyroid Research, 2014, 2014, 1-7.	1.3	6
31	Benign Breast and Gynecologic Conditions, Reproductive and Hormonal Factors, and Risk of Thyroid Cancer. Cancer Prevention Research, 2014, 7, 418-425.	1.5	48
32	Thyroid Function Within the Normal Range and the Risk of Depression: A Population-Based Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 1213-1219.	3.6	85
33	Gender-Based Differences in Pediatric Nuclear Medicine. Seminars in Nuclear Medicine, 2014, 44, 451-460.	4.6	3
34	Menstrual and Reproductive Factors in the Risk of Differentiated Thyroid Carcinoma in Young Women in France: A Population-Based Case-Control Study. American Journal of Epidemiology, 2014, 180, 1007-1017.	3.4	46
35	Thyroid Cancer Incidence in the Vicinity of Nuclear Sites in Belgium, 2000–2008. Thyroid, 2014, 24, 906-917.	4.5	14
36	The role of surgery in the current management of differentiated thyroid cancer. Endocrine, 2014, 47, 380-388.	2.3	41
37	Differential expression patterns and clinical significance of estrogen receptor-α and β in papillary thyroid carcinoma. BMC Cancer, 2014, 14, 383.	2.6	72

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38	Thyroid Disorders During Pregnancy. Endocrinology and Metabolism Clinics of North America, 2014, 43, 573-597.	3.2	27
39	Regulatory role of estrogenâ€induced reactive oxygen species in the modulatory function of <scp>UCP</scp> 2 in papillary thyroid cancer cells. IUBMB Life, 2015, 67, 837-846.	3.4	7
40	Risk Factors for Central Lymph Node Metastasis in CNO Papillary Thyroid Carcinoma: A Systematic Review and Meta-Analysis. PLoS ONE, 2015, 10, e0139021.	2.5	103
41	Association Analysis of <i>MET</i> Gene Polymorphism with Papillary Thyroid Carcinoma in a Chinese Population. International Journal of Endocrinology, 2015, 2015, 1-5.	1.5	2
42	Expression of the estrogen receptor α, progesterone receptor and epidermal growth factor receptor in papillary thyroid carcinoma tissues. Oncology Letters, 2015, 10, 317-320.	1.8	23
43	Testosterone regulates thyroid cancer progression by modifying tumor suppressor genes and tumor immunity. Carcinogenesis, 2015, 36, 420-428.	2.8	28
44	Menstrual and reproductive history and use of exogenous sex hormones and risk of thyroid cancer among women: a meta-analysis of prospective studies. Cancer Causes and Control, 2015, 26, 511-518.	1.8	51
45	Estrogen Receptor α Induces Prosurvival Autophagy in Papillary Thyroid Cancer via Stimulating Reactive Oxygen Species and Extracellular Signal Regulated Kinases. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E561-E571.	3.6	59
46	Expression of Receptors for Pituitary-Type Growth Hormone-Releasing Hormone (pGHRH-R) in Human Papillary Thyroid Cancer Cells: Effects of GHRH Antagonists on Matrix Metalloproteinase-2. Hormones and Cancer, 2015, 6, 100-106.	4.9	5
47	Electric Blanket Use and Risk of Thyroid Cancer in the Women's Health Initiative Observational Cohort. Women and Health, 2015, 55, 829-841.	1.0	4
48	Associations between body mass and papillary thyroid cancer stage and tumor size: a population-based study. Journal of Cancer Research and Clinical Oncology, 2015, 141, 93-98.	2.5	33
49	Radiation exposure, young age, and female gender are associated with high prevalence of <i>RET/PTC1</i> and <i>RET/PTC3</i> in papillary thyroid cancer: a meta-analysis. Oncotarget, 2016, 7, 16716-16730.	1.8	42
50	Epidemiology of Cancers in Kashmir, India: An Analysis of Hospital Data. Advances in Preventive Medicine, 2016, 2016, 1-6.	2.7	32
51	Modulatory role of 17 <i>β</i> â€estradiol in the tumor microenvironment of thyroid cancer. IUBMB Life, 2016, 68, 85-96.	3.4	13
52	Selected single-nucleotide polymorphisms in <i>FOXE1</i> , <i>SERPINA5</i> , <i>FTO</i> , <i>EVPL</i> , <i>TICAM1</i> and <i>SCARB1</i> are associated with papillary and follicular thyroid cancer risk: replication study in a German population. Carcinogenesis, 2016, 37, 677-684.	2.8	34
53	Sexual dimorphism in cancer. Nature Reviews Cancer, 2016, 16, 330-339.	28.4	243
54	Thyroid cancer burden in Central and South America. Cancer Epidemiology, 2016, 44, S150-S157.	1.9	20
55	Pathway Analysis for RNA-Seq Data Using a Score-Based Approach. Biometrics, 2016, 72, 165-174.	1.4	3

#	Article	IF	CITATIONS
56	Role of prophylactic central compartment lymph node dissection in clinically N0 differentiated thyroid cancer patients: analysis of risk factors and review of modern trends. World Journal of Surgical Oncology, 2016, 14, 149.	1.9	46
57	Thyroid Cancer in Pregnancy. , 2016, , 573-582.		0
58	Up-regulation of Hsp27 by ERα/Sp1 facilitates proliferation and confers resistance to apoptosis in human papillary thyroid cancer cells. Molecular and Cellular Endocrinology, 2016, 431, 71-87.	3.2	24
59	Spatiotemporal analysis and risk assessment of thyroid cancer in Hangzhou, China. Stochastic Environmental Research and Risk Assessment, 2016, 30, 2155-2168.	4.0	19
60	Transcript level of <i>AKR1C3</i> is down-regulated in gastric cancer. Biochemistry and Cell Biology, 2016, 94, 138-146.	2.0	17
61	Radiation-Induced Thyroid Cancer. Annals of Otology, Rhinology and Laryngology, 2016, 125, 242-246.	1.1	2
62	Application of wavelet techniques for cancer diagnosis using ultrasound images: A Review. Computers in Biology and Medicine, 2016, 69, 97-111.	7.0	68
63	Predictors of incomplete response to therapy among Filipino patients with papillary thyroid cancer in a tertiary hospital. Journal of Endocrinological Investigation, 2016, 39, 55-62.	3.3	9
64	Trends in thyroid cancer incidence and mortality in Portugal. European Journal of Cancer Prevention, 2017, 26, 135-143.	1.3	19
65	Cancer statistics, 2017. Ca-A Cancer Journal for Clinicians, 2017, 67, 7-30.	329.8	13,864
		02910	
66	LMTK3 knockdown retards cell growth and invasion and promotes apoptosis in thyroid cancer. Molecular Medicine Reports, 2017, 15, 2015-2022.	2.4	8
66 67			8
	Molecular Medicine Reports, 2017, 15, 2015-2022. Hormonal and reproductive risk factors of papillary thyroid cancer: A population-based case-control	2.4	
67	Molecular Medicine Reports, 2017, 15, 2015-2022. Hormonal and reproductive risk factors of papillary thyroid cancer: A population-based case-control study in France. Cancer Epidemiology, 2017, 48, 78-84. Fusion of spatial gray level dependency and fractal texture features for the characterization of	2.4 1.9	23
67 68	<ul> <li>Molecular Medicine Reports, 2017, 15, 2015-2022.</li> <li>Hormonal and reproductive risk factors of papillary thyroid cancer: A population-based case-control study in France. Cancer Epidemiology, 2017, 48, 78-84.</li> <li>Fusion of spatial gray level dependency and fractal texture features for the characterization of thyroid lesions. Ultrasonics, 2017, 77, 110-120.</li> <li>Thyroglossal Duct Cyst Carcinoma: A Systematic Review of Clinical Features and Outcomes.</li> </ul>	2.4 1.9 3.9	23 54
67 68 69	<ul> <li>Molecular Medicine Reports, 2017, 15, 2015-2022.</li> <li>Hormonal and reproductive risk factors of papillary thyroid cancer: A population-based case-control study in France. Cancer Epidemiology, 2017, 48, 78-84.</li> <li>Fusion of spatial gray level dependency and fractal texture features for the characterization of thyroid lesions. Ultrasonics, 2017, 77, 110-120.</li> <li>Thyroglossal Duct Cyst Carcinoma: A Systematic Review of Clinical Features and Outcomes. Otolaryngology - Head and Neck Surgery, 2017, 156, 794-802.</li> <li>GPER/ERK&amp;AKT/NF-κB pathway is involved in cadmium-induced proliferation, invasion and migration</li> </ul>	2.4 1.9 3.9 1.9	23 54 63
67 68 69 70	<ul> <li>Molecular Medicine Reports, 2017, 15, 2015-2022.</li> <li>Hormonal and reproductive risk factors of papillary thyroid cancer: A population-based case-control study in France. Cancer Epidemiology, 2017, 48, 78-84.</li> <li>Fusion of spatial gray level dependency and fractal texture features for the characterization of thyroid lesions. Ultrasonics, 2017, 77, 110-120.</li> <li>Thyroglossal Duct Cyst Carcinoma: A Systematic Review of Clinical Features and Outcomes. Otolaryngology - Head and Neck Surgery, 2017, 156, 794-802.</li> <li>GPER/ERK&amp;AKT/NF-κB pathway is involved in cadmium-induced proliferation, invasion and migration of GPER-positive thyroid cancer cells. Molecular and Cellular Endocrinology, 2017, 442, 68-80.</li> <li>Dynamic profile of differentiated thyroid cancer in male and female patients with thyroidectomy</li> </ul>	2.4 1.9 3.9 1.9 3.2	23 54 63 47

#	Article	IF	CITATIONS
74	Estrogen and thyroid cancer is a stem affair: A preliminary study. Biomedicine and Pharmacotherapy, 2017, 85, 399-411.	5.6	41
75	TERT promoter mutations and their correlation with BRAF and RAS mutations in a consecutive cohort of 145 thyroid cancer cases. Oncology Letters, 2018, 15, 2763-2770.	1.8	19
76	Female Reproductive Factors and Differentiated Thyroid Cancer. Frontiers in Endocrinology, 2017, 8, 111.	3.5	49
77	Clinicopathological Characteristics and Prognosis of Papillary Thyroid Carcinoma in Naturally Menopausal Women with Various Durations of Premenarche, Reproductive Periods, and Postmenopausal Stages. International Journal of Endocrinology, 2017, 2017, 1-11.	1.5	1
78	Immunohistochemical expression of ER-α and PR in papillary thyroid carcinoma. Ecancermedicalscience, 2017, 11, 748.	1.1	15
79	Risk of second malignancies among survivors of pediatric thyroid cancer. International Journal of Clinical Oncology, 2018, 23, 625-633.	2.2	11
80	Positive Surgical Margins in the 10 Most Common Solid Cancers. Scientific Reports, 2018, 8, 5686.	3.3	162
81	Human exposure to brominated flame retardants through dust in different indoor environments: Identifying the sources of concentration differences in hair from men and women. Chemosphere, 2018, 205, 71-79.	8.2	26
82	Esophageal cancer male to female incidence ratios in Africa: A systematic review and meta-analysis of geographic, time and age trends. Cancer Epidemiology, 2018, 53, 119-128.	1.9	29
83	Bethesda thyroid categories and family history of thyroid disease. Clinical Endocrinology, 2018, 88, 468-472.	2.4	10
84	Estrogen: The necessary evil for human health, and ways to tame it. Biomedicine and Pharmacotherapy, 2018, 102, 403-411.	5.6	113
85	Clinical predictors of lymph node metastasis and survival rate in papillary thyroid microcarcinoma: analysis of 3607 patients at a single institution. Journal of Surgical Research, 2018, 221, 128-134.	1.6	56
86	Epidemiology of head and neck cancer in Thailand. Asia-Pacific Journal of Clinical Oncology, 2018, 14, 16-22.	1.1	39
87	Sexual Dimorphism of NADPH Oxidase/H2O2 System in Rat Thyroid Cells; Effect of Exogenous 17β-Estradiol. International Journal of Molecular Sciences, 2018, 19, 4063.	4.1	14
88	Thyroid Cancer and Iodine Deficiency Status: A 10-Year Review at a Single Cancer Center in Tanzania. OTO Open, 2018, 2, 2473974X1877723.	1.4	4
89	miRNA-299-5p regulates estrogen receptor alpha and inhibits migration and invasion of papillary thyroid cancer cell. Cancer Management and Research, 2018, Volume 10, 6181-6193.	1.9	15
90	The role of matrix metalloproteinase-9 as a prognostic biomarker in papillary thyroid cancer. BMC Cancer, 2018, 18, 1199.	2.6	27
91	The association between sex and most childhood cancers is not mediated by birthweight. Cancer Epidemiology, 2018, 57, 7-12.	1.9	24

#	Article	IF	CITATIONS
92	Shenmai injection improves the postoperative immune function of papillary thyroid carcinoma patients by inhibiting differentiation into Treg cells via miRâ€103/GPER1 axis. Drug Development Research, 2018, 79, 324-331.	2.9	22
93	Genetic variations in TAS2R3 and TAS2R4 bitterness receptors modify papillary carcinoma risk and thyroid function in Korean females. Scientific Reports, 2018, 8, 15004.	3.3	18
94	Gender in Endocrine Diseases: Role of Sex Gonadal Hormones. International Journal of Endocrinology, 2018, 2018, 1-11.	1.5	39
95	Identification of a novel HRAS variant and its association with papillary thyroid carcinoma. Oncology Letters, 2018, 15, 4511-4516.	1.8	8
96	Incidence and prevalence of sporadic and hereditary MTC in Denmark 1960–2014: a nationwide study. Endocrine Connections, 2018, 7, 829-839.	1.9	32
97	Sorting Five Human Tumor Types Reveals Specific Biomarkers and Background Classification Genes. Scientific Reports, 2018, 8, 8180.	3.3	8
98	Trends in thyroid cancer: Retrospective analysis of incidence and survival in Denmark 1980–2014. Cancer Epidemiology, 2018, 55, 81-87.	1.9	40
99	Gender-Specific Risk of Central Compartment Lymph Node Metastasis in Papillary Thyroid Carcinoma. International Journal of Endocrinology, 2018, 2018, 1-7.	1.5	8
100	Integrated Characterization of MicroRNA and mRNA Transcriptome in Papillary Thyroid Carcinoma. Frontiers in Endocrinology, 2018, 9, 158.	3.5	13
101	Impact of Gender and Age on the Prognosis of Differentiated Thyroid Carcinoma: a Retrospective Analysis Based on SEER. Hormones and Cancer, 2018, 9, 361-370.	4.9	35
102	Review of the possible association between thyroid and breast carcinoma. World Journal of Surgical Oncology, 2018, 16, 130.	1.9	28
103	Overview of Cadmium Thyroid Disrupting Effects and Mechanisms. International Journal of Molecular Sciences, 2018, 19, 1501.	4.1	144
104	Oxidative damage to membrane lipids in the thyroid – no differences between sexes. Drug and Chemical Toxicology, 2021, 44, 655-660.	2.3	7
105	Inverse Relationship of BMI to TSH and Risk of Papillary Thyroid Cancer in Surgical Patients. Journal of Surgical Research, 2019, 244, 96-101.	1.6	4
106	Association of –634 G > C VEGF-A polymorphism in thyroid cancer patients in North West of Iran. Meta Gene, 2019, 22, 100611.	0.6	4
107	Comparative analysis of the serum proteome profiles of thyroid cancer: An initial focus on the lipid profile. Oncology Letters, 2019, 18, 3349-3357.	1.8	19
108	Prevalence and aggressiveness of papillary thyroid carcinoma in surgically-treated graves' disease patients: a retrospective matched cohort study. Journal of Otolaryngology - Head and Neck Surgery, 2019, 48, 40.	1.9	9
109	<p>Nomograms for estimating survival in patients with papillary thyroid cancer after surgery</p> . Cancer Management and Research, 2019, Volume 11, 3535-3544.	1.9	9

#	Article	IF	CITATIONS
110	miRNA-21 promotes cell proliferation and invasion via VHL/PI3K/AKT in papillary thyroid carcinoma. Human Cell, 2019, 32, 428-436.	2.7	25
111	Changes in total thyroidectomy versus thyroid lobectomy for papillary thyroid cancer during the past 15 years. Surgery, 2019, 166, 41-47.	1.9	39
112	Increased Incidence of Thyroid Cancer among World Trade Center First Responders: A Descriptive Epidemiological Assessment. International Journal of Environmental Research and Public Health, 2019, 16, 1258.	2.6	25
113	PES1 promotes the occurrence and development of papillary thyroid cancer by upregulating the ERα/ERβ protein ratio. Scientific Reports, 2019, 9, 1032.	3.3	16
114	The Emerging Role of Estrogens in Thyroid Redox Homeostasis and Carcinogenesis. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-13.	4.0	22
115	Population-wide analysis of differences in disease progression patterns in men and women. Nature Communications, 2019, 10, 666.	12.8	128
116	Classification of Thyroid Nodules in Ultrasound Images Using Direction-Independent Features Extracted by Two-Threshold Binary Decomposition. Technology in Cancer Research and Treatment, 2019, 18, 153303381983074.	1.9	36
117	Can the basal serum thyroglobulin level be used to predict the recombinant human TSH-stimulated thyroglobulin level in differentiated patients with thyroid cancer?. Medicine (United States), 2019, 98, e18437.	1.0	0
118	Current trends in the features of male thyroid cancer. Medicine (United States), 2019, 98, e15559.	1.0	15
119	Predictive factors for non-small-volume central lymph node metastases (more than 5 or ≥ 2 mm) in clinically node-negative papillary thyroid carcinoma. Medicine (United States), 2019, 98, e14028.	1.0	11
120	Radiation and Second Primary Thyroid Cancer Following Index Head and Neck Cancer. Laryngoscope, 2019, 129, 1014-1020.	2.0	4
121	A Linkage Between Thyroid and Breast Cancer: A Common Etiology?. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 643-649.	2.5	62
122	Sexual dimorphism in solid and hematological malignancies. Seminars in Immunopathology, 2019, 41, 251-263.	6.1	21
123	Patch-based classification of thyroid nodules in ultrasound images using direction independent features extracted by two-threshold binary decomposition. Computerized Medical Imaging and Graphics, 2019, 71, 9-18.	5.8	23
124	Risk for Thyroid Cancer Recurrence Is Higher in Men Than in Women Independent of Disease Stage at Presentation. Thyroid, 2020, 30, 871-877.	4.5	71
125	Risk factors for right paraesophageal lymph node metastasis in papillary thyroid carcinoma: A meta-analysis. Surgical Oncology, 2020, 32, 90-98.	1.6	9
126	GPER1 in the thyroid: A systematic review. Life Sciences, 2020, 241, 117112.	4.3	5
127	Combined effects of di (2-ethylhexyl) phthalate and bisphenol A on thyroid hormone homeostasis in adolescent female rats. Environmental Science and Pollution Research, 2020, 27, 40882-40892.	5.3	13

#	Article	IF	CITATIONS
128	Incidence, Survival, and Mortality Trends of Cancers Diagnosed in Adolescents and Young Adults (15–39 Years): A Population-Based Study in The Netherlands 1990–2016. Cancers, 2020, 12, 3421.	3.7	43
129	Thyroid Cancer Prediction Using Gene Expression Profile, Pharmacogenomic Variants And Quantum Image Processing In Deep Learning Platform-A Theranostic Approach. , 2020, , .		4
130	Reference genome and transcriptome informed by the sex chromosome complement of the sample increase ability to detect sex differences in gene expression from RNA-Seq data. Biology of Sex Differences, 2020, 11, 42.	4.1	31
131	Global trends in the incidence and mortality of esophageal cancer from 1990 to 2017. Cancer Medicine, 2020, 9, 6875-6887.	2.8	72
132	Global Burden of Thyroid Cancer From 1990 to 2017. JAMA Network Open, 2020, 3, e208759.	5.9	170
133	Effects of butylparaben exposure on thyroid peroxidase (TPO) and type 1 iodothyronine deiodinase (D1) in female Wistar rats. Toxicology, 2020, 443, 152562.	4.2	15
134	The Sex Bias of Cancer. Trends in Endocrinology and Metabolism, 2020, 31, 785-799.	7.1	38
135	Cancer Stem Cells in Thyroid Tumors: From the Origin to Metastasis. Frontiers in Endocrinology, 2020, 11, 566.	3.5	22
136	Gender Differential Transcriptome in Gastric and Thyroid Cancers. Frontiers in Genetics, 2020, 11, 808.	2.3	11
137	Dynamic Risk Stratification for Predicting Treatment Response in Differentiated Thyroid Cancer. Journal of Clinical Medicine, 2020, 9, 2708.	2.4	6
138	Sex Differences in Cancer Incidence and Survival: A Pan-Cancer Analysis. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1389-1397.	2.5	82
139	Aberrant Expression of Androgen Receptor Associated with High Cancer Risk and Extrathyroidal Extension in Papillary Thyroid Carcinoma. Cancers, 2020, 12, 1109.	3.7	12
140	nPAsym: an open-source plugin for ImageJ to quantify nuclear shape asymmetry. Computer Methods and Programs in Biomedicine, 2020, 196, 105562.	4.7	1
141	Risk Factors for Lymph Node Metastasis in Papillary Thyroid Carcinoma: A Systematic Review and Meta-Analysis. Frontiers in Endocrinology, 2020, 11, 265.	3.5	83
142	Clinicopathologic factors and preoperative ultrasonographic characteristics for predicting central lymph node metastasis in papillary thyroid microcarcinoma: a single center retrospective study. Brazilian Journal of Otorhinolaryngology, 2022, 88, 36-45.	1.0	21
143	Sexual Dimorphism in Cellular and Molecular Features in Human ACTH-Secreting Pituitary Adenomas. Cancers, 2020, 12, 669.	3.7	11
144	Prognostic Value of Hyperechoic Echo Halo in cNO Papillary Thyroid Microcarcinoma and Its Correlation with Age and Gender. BioMed Research International, 2020, 2020, 1-7.	1.9	0
145	Triple Metachronous Malignancies with Thyroid Involvement: A Brief Overview of Five Case Reports over 20 Years of Institutional Experience. Diagnostics, 2020, 10, 168.	2.6	5

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146	Recombinant human thyrotropin versus thyroid hormone withdrawal in an Asian population. Endocrine, 2020, 69, 126-132.	2.3	3
147	Thyroid Carcinoma: Do We Need to Treat Men and Women Differently?. Visceral Medicine, 2020, 36, 10-14.	1.3	10
148	Noninvasive follicular neoplasm with papillary-like nuclear features (NIFTP): a 13-year retrospective review at Jordan University Hospital. Endocrine, 2020, 69, 339-346.	2.3	3
149	Sex differences in cancer mechanisms. Biology of Sex Differences, 2020, 11, 17.	4.1	169
150	Combinatorial Therapies in Thyroid Cancer: An Overview of Preclinical and Clinical Progresses. Cells, 2020, 9, 830.	4.1	23
151	Nutritional status and follicular-derived thyroid cancer: An update. Critical Reviews in Food Science and Nutrition, 2021, 61, 25-59.	10.3	57
152	Environmental exposure to cadmium and risk of thyroid cancer from national industrial complex areas: A population-based cohort study. Chemosphere, 2021, 268, 128819.	8.2	19
153	Clucagonâ€like peptideâ€l analogues and thyroid cancer: An analysis of cases reported in the European pharmacovigilance database. Journal of Clinical Pharmacy and Therapeutics, 2021, 46, 99-105.	1.5	17
154	KPNA4 regulated by miR-548b-3p promotes the malignant phenotypes of papillary thyroid cancer. Life Sciences, 2021, 265, 118743.	4.3	7
155	Inâ€depth analysis of thyroid cancer mortality. Head and Neck, 2021, 43, 977-983.	2.0	5
156	Application of the Bethesda System for Reporting Thyroid Cytopathology in the Pediatric Population. American Journal of Clinical Pathology, 2021, 155, 680-689.	0.7	15
157	Somatic Mutation Profiling of Papillary Thyroid Carcinomas by Whole-exome Sequencing and Its Relationship with Clinical Characteristics. International Journal of Medical Sciences, 2021, 18, 2532-2544.	2.5	5
158	A Clinical Audit of Hemithyroidectomy for Differentiated Thyroid Cancer—Experience from a Tertiary Cancer Center. Indian Journal of Surgery, 2021, 83, 1444-1450.	0.3	0
159	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.	3.6	26
160	Predictive Value of Delphian Lymph Node Metastasis in the Thyroid Cancer. Laryngoscope, 2021, 131, 1990-1996.	2.0	7
161	Cancer Incidence and Survival among Adolescents and Young Adults in Korea: An Update for 2016. Cancer Research and Treatment, 2021, 53, 32-44.	3.0	8
162	Cytohistological Concordance of Papillary Carcinoma of Thyroid and Its Variants. Journal of Evidence Based Medicine and Healthcare, 2021, 8, 213-218.	0.0	1
163	Epidemiology of Thyroid Carcinomas in North Macedonia (1999-2015). Journal of Primary Care and Community Health, 2021, 12, 215013272110042.	2.1	0

#	Article	IF	Citations
164	A two-microRNA signature predicts the progression of male thyroid cancer. Open Life Sciences, 2021, 16, 981-991.	1.4	3
165	Masculinist states, radioactive contamination, and transnational nuclear justice: a conversation on building bridges across borders. International Feminist Journal of Politics, 2021, 23, 149-169.	1.2	0
166	The intratumor microbiome predicts prognosis across gender and subtypes in papillary thyroid carcinoma. Computational and Structural Biotechnology Journal, 2021, 19, 1986-1997.	4.1	32
167	Thyroid Cancer research at endocrinology and metabolism research institute (EMRI): a report of scientific activities between 2005 and 2020. Journal of Diabetes and Metabolic Disorders, 0, , 1.	1.9	0
168	Comprehensive evaluation of risk factors for lymph node metastasis in patients with papillary thyroid carcinoma. Oncology Letters, 2021, 21, 188.	1.8	4
169	Natural shear wave imaging using vocal tract vibrations: Introducing vocal passive elastography (V-PE) to thyroid elasticity mapping. Applied Physics Letters, 2021, 118, .	3.3	1
170	Sex-biased DNA methylation in papillary thyroid cancer. Biomarkers in Medicine, 2021, 15, 109-121.	1.4	9
171	Estrogen Receptor Beta: The Promising Biomarker and Potential Target in Metastases. International Journal of Molecular Sciences, 2021, 22, 1656.	4.1	39
172	The Impact of Comorbidity on Survival in Patients With Head and Neck Squamous Cell Carcinoma: A Nationwide Case-Control Study Spanning 35 Years. Frontiers in Oncology, 2020, 10, 617184.	2.8	10
173	Associations between artificial light at night and risk for thyroid cancer: A large US cohort study. Cancer, 2021, 127, 1448-1458.	4.1	38
174	Trends in incidence and histological pattern of thyroid cancer in Ho Chi Minh City, Vietnam (1996–2015): a population-based study. BMC Cancer, 2021, 21, 296.	2.6	5
175	Role of Age and Sex on Simple and Complex Carbohydrates Rich Foods Consumption and Thyroid Cancer Risk: Hospital Based Case - Control Study. Open Public Health Journal, 2021, 14, 38-44.	0.4	1
176	Nomogram for Preoperative Estimation of Cervical Lymph Node Metastasis Risk in Papillary Thyroid Microcarcinoma. Frontiers in Endocrinology, 2021, 12, 613974.	3.5	16
177	Methylation of ERβ 5′â€untranslated region attenuates its inhibitory effect on ERα gene transcription and promotes the initiation and progression of papillary thyroid cancer. FASEB Journal, 2021, 35, e21516.	0.5	3
178	Androgen receptor activation decreases proliferation in thyroid cancer cells. Journal of Cellular Biochemistry, 2021, 122, 1113-1125.	2.6	7
179	Resource Passageways and Caravans: A Multi-level, Multi-disciplinary Review of the Antecedents of Resources over the Lifespan. Work, Aging and Retirement, 2022, 8, 99-116.	2.0	5
180	Effects of melatonin on the toxicity and proliferation of human anaplastic thyroid cancer cell line. Acta Histochemica, 2021, 123, 151700.	1.8	3
181	Pathological and Immunohistochemical Characterization of Thyroid Neoplasms in Cats. Journal of Comparative Pathology, 2021, 184, 44-55.	0.4	0

#	Article	IF	Citations
182	Dexmedetomidine decreased the postâ€ŧhyroidectomy bleeding by reducing cough and emergence agitation – a randomized, doubleâ€blind, controlled study. BMC Anesthesiology, 2021, 21, 113.	1.8	4
183	Detecting Aspiration During FEES with Narrow Band Imaging in a Clinical Setting. Dysphagia, 2022, 37, 591-600.	1.8	4
184	Incident atrial fibrillation in patients with differentiated thyroid cancer: a meta-analysis. Endocrine-Related Cancer, 2021, 28, 325-335.	3.1	6
185	Clinical Indications for Treatment with Multi-Kinase Inhibitors in Patients with Radioiodine-Refractory Differentiated Thyroid Cancer. Cancers, 2021, 13, 2279.	3.7	10
186	Is Male Sex A Prognostic Factor in Papillary Thyroid Cancer?. Journal of Clinical Medicine, 2021, 10, 2438.	2.4	6
187	Trends in Childhood Thyroid Cancer incidence in Korea and Its Potential Risk Factors. Frontiers in Endocrinology, 2021, 12, 681148.	3.5	6
188	Dynamic Nomogram for Predicting Lateral Cervical Lymph Node Metastasis in Papillary Thyroid Carcinoma. Otolaryngology - Head and Neck Surgery, 2022, 166, 444-453.	1.9	6
189	Risk of thyroid cancer following hysterectomy. Cancer Epidemiology, 2021, 72, 101931.	1.9	6
190	Predictive value of ipsilateral central lymph node metastasis for contralateral central lymph node metastasis in patients with thyroid cancer: Systematic review and metaâ€analysis. Head and Neck, 2021, 43, 3177-3184.	2.0	5
191	Transcriptome analysis discloses dysregulated genes in normal appearing tumor-adjacent thyroid tissues from patients with papillary thyroid carcinoma. Scientific Reports, 2021, 11, 14126.	3.3	9
192	A Meta-Analysis for Association of XRCC1, XRCC2 and XRCC3 Polymorphisms with Susceptibility to Thyroid Cancer. Asian Pacific Journal of Cancer Prevention, 2021, 22, 2221-2236.	1.2	0
193	Thyroid Nodules Located in the Lower Pole Have a Higher Risk of Malignancy than Located in the Isthmus: A Single-Center Experience. International Journal of Endocrinology, 2021, 2021, 1-10.	1.5	2
194	FOXE1-Dependent Regulation of Macrophage Chemotaxis by Thyroid Cells In Vitro and In Vivo. International Journal of Molecular Sciences, 2021, 22, 7666.	4.1	2
195	Effects of Social Determinants of Health Care on Pediatric Thyroid Cancer Outcomes in the United States. Otolaryngology - Head and Neck Surgery, 2022, 166, 1045-1054.	1.9	13
196	Tissue architecture delineates field cancerization in BRAFV600E-induced tumor development. DMM Disease Models and Mechanisms, 2022, 15, .	2.4	6
197	Increased thyroid malignancy in patients with primary hyperparathyroidism. Endocrine Connections, 2021, 10, 885-893.	1.9	2
198	Evaluation of Gender Inequity in Thyroid Cancer Diagnosis. JAMA Internal Medicine, 2021, 181, 1351.	5.1	87
199	Reproductive and menstrual factors for papillary thyroid cancer risk: A case-control study in Chinese women. Cancer Epidemiology, 2021, 73, 101964.	1.9	4

#	Article	IF	CITATIONS
200	Androgen Activity Is Associated With PD-L1 Downregulation in Thyroid Cancer. Frontiers in Cell and Developmental Biology, 2021, 9, 663130.	3.7	12
201	Sex Differences in Cancer Genomes: Much Learned, More Unknown. Endocrinology, 2021, 162, .	2.8	5
202	Total thyroidectomy with and without prophylactic central compartment neck dissection in early papillary thyroid cancer: A comparative study. International Journal of Surgery Open, 2021, 37, 100411.	0.7	1
203	Tamoxifen triggers apoptosis of papillary thyroid cancer cells by two different mechanisms. Gene Reports, 2021, 24, 101266.	0.8	2
204	The RAI-6 Questionnaire: A New Screening Questionnaire to Monitor Complications of Radioiodine Treatment. Frontiers in Surgery, 2021, 8, 641945.	1.4	1
205	Adiponectin and Thyroid Cancer: Insight into the Association between Adiponectin and Obesity. , 2021, 12, 597.		11
206	Thyroid cancer: incidence and mortality trends in China, 2005–2015. Endocrine, 2020, 68, 163-173.	2.3	122
207	Adversity Considerations for Thyroid Follicular Cell Hypertrophy and Hyperplasia in Nonclinical Toxicity Studies: Results From the 6th ESTP International Expert Workshop. Toxicologic Pathology, 2020, 48, 920-938.	1.8	12
208	Medical Malpractice Trends in Thyroidectomies among General Surgeons and Otolaryngologists. OTO Open, 2020, 4, 2473974X20921141.	1.4	14
209	Predictive factors for central lymph node metastases in papillary thyroid microcarcinoma. World Journal of Clinical Cases, 2020, 8, 1350-1360.	0.8	8
210	The Association between Selenium and Other Micronutrients and Thyroid Cancer Incidence in the NIH-AARP Diet and Health Study. PLoS ONE, 2014, 9, e110886.	2.5	29
211	<p>Analysis of Race and Gender Disparities in Incidence-Based Mortality in Patients Diagnosed with Thyroid Cancer from 2000 to 2016</p> . International Journal of General Medicine, 2020, Volume 13, 1589-1594.	1.8	9
212	Diet as a possible influencing factor in thyroid cancer incidence: the point of view of the nutritionist. Panminerva Medica, 2021, 63, 349-360.	0.8	9
213	Risk Stratification of Thyroid Nodules with Bethesda III Category: The Experience of a Territorial Healthcare Hospital. Cureus, 2020, 12, e8202.	0.5	7
214	Dietary Factors and the Risk of Thyroid Cancer: A Review. Clinical Nutrition Research, 2014, 3, 75.	1.2	54
215	Association between Thyroid Function and Heart Rate Monitored by Wearable Devices in Patients with Hypothyroidism. Endocrinology and Metabolism, 2021, 36, 1121-1130.	3.0	4
216	Can We Predict Differentiated Thyroid Cancer Behavior? Role of Genetic and Molecular Markers. Medicina (Lithuania), 2021, 57, 1131.	2.0	8
217	Increased expression of miR-221 and miR-222 in patients with thyroid carcinoma. African Journal of Biotechnology, 2012, 11, .	0.6	0

#	Article	IF	CITATIONS
218	Integrating gender medicine into the workplace health and safety policy in the scientific research institutions: a mandatory task. Annali Dell'Istituto Superiore Di Sanita, 2012, 48, 311-318.	0.4	2
219	Androgen Receptor Expression in Human Thyroid Cancer Tissues: A Potential Mechanism Underlying the Gender Bias in the Incidence of Thyroid Cancers. , 2014, , 121-132.		0
220	Apoptosis in Thyroid Cancer. , 2016, , 71-77.		0
221	Demographic and Clinical Features of Thyroid Carcinomas in Republic of Macedonia (1999-2010). Open Access Macedonian Journal of Medical Sciences, 2017, 5, 1005-1010.	0.2	1
222	The Relationship of Age and Clinicopathologic Pattern to the Aggressiveness of Thyroid Cancer. Journal of Cancer Therapy, 2018, 09, 755-766.	0.4	0
223	Evaluation of Different Genomic Alterations in Patients of Thyroid Cancer. Research in Medical & Engineering Sciences, 2018, 4, .	0.0	0
224	Modern view on the risk factors for malignant tumors of the thyroid gland: a systematic review. Family Medicine, 2018, .	0.1	1
225	Malign tiroid tümörlerinin epidemiyolojik ve histomorfolojik değerlendirmesi; 60 yaş üzeri geriatrik hastalarda papiller tiroid karsinomu gA¶rülme oranı. Bozok Tıp Dergisi, 0, , .	0.0	0
226	Thyroid Cancer in Isfahan Province, Iran; Prevalence and Demographic Characteristics. Jundishapur Journal of Chronic Disease Care, 2019, In Press, .	0.3	2
227	An update on medullary carcinoma thyroid. Journal of Head & Neck Physicians and Surgeons, 2019, 7, 45.	0.2	0
228	Morbidity and prevalence of malignant neoplasms of the thyroid gland in Ukraine and Kyiv region after the Chernobyl Nuclear Power Plant accident. MĬžnarodnij EndokrinologìÄ̈nij Žurnal, 2019, 15, 152-157.	0.4	1
229	Morbidity Profile of Cases Attended Oncology Center of Mansoura University (OCMU), Egypt: A Cross-Sectional Study. Osong Public Health and Research Perspectives, 2019, 10, 177-186.	1.9	1
230	Thyroid carcinoma in woman. gynecologist view. Reproductive Endocrinology, 2019, .	0.3	1
233	Gender and age features of changes in the immunological parameters in patients with thyroid cancer andÂpersons with toxic goiter after radioiodine therapy. Mìžnarodnij EndokrinologìÄnij Žurnal, 2019, 15, 610-618.	0.4	0
234	Retrospective evaluation of clinicopathological characteristics of differentiated thyroid cancer patients with iodine-131-avid distant metastasis: A tertiary care centre experience. Thyroid Research and Practice, 2020, 17, 123.	0.2	0
235	Papillary Thyroid Cancer-Promoting Activities of Combined Oral Contraceptive Components. Galen, 2020, 9, e1648.	0.6	4
236	Novel circulating protein biomarkers for thyroid cancer determined through data-independent acquisition mass spectrometry. PeerJ, 2020, 8, e9507.	2.0	7
237	Novel Inhibitor-Based Therapies for Thyroid Cancer—An Update. International Journal of Molecular Sciences, 2021, 22, 11829.	4.1	25

#	Article	IF	Citations
238	BRAFV600E hot spot mutation in thyroid carcinomas: first Moroccan experience from a single-institution retrospective study. African Health Sciences, 2020, 20, 1849-56.	0.7	5
239	Comparison between sonographic features and fine needle aspiration cytology with histopathology in the diagnosis of solitary thyroid nodule. Indian Journal of Endocrinology and Metabolism, 2020, 24, 349.	0.4	9
240	Clinicopathologic Results of the Surgical Management of Thyroid Gland Pathologies. Turkish Archives of Otorhinolaryngology, 2020, 58, 93-98.	0.8	0
241	Sex-Biased Molecular Signature for Overall Survival of Liver Cancer Patients. Biomolecules and Therapeutics, 2020, 28, 491-502.	2.4	6
242	Ege Üniversitesi hastanesinde tiroit kanserlerinin epidemiyolojik ve genel sağ kalım özellikleri. Ege Tıp Dergisi, 0, 59, 40-46.	0.2	0
243	High expression of GPER1, EGFR and CXCR1 is associated with lymph node metastasis in papillary thyroid carcinoma. International Journal of Clinical and Experimental Pathology, 2014, 7, 3213-23.	0.5	18
244	Role of GPER1, EGFR and CXCR1 in differentiating between malignant follicular thyroid carcinoma and benign follicular thyroid adenoma. International Journal of Clinical and Experimental Pathology, 2015, 8, 11236-47.	0.5	6
245	Association between microRNA polymorphisms and papillary thyroid cancer susceptibility. International Journal of Clinical and Experimental Pathology, 2015, 8, 13450-7.	0.5	16
246	Descriptive Epidemiological Analysis of Thyroid Cancer in the Saudi Population (2001-2013). Asian Pacific Journal of Cancer Prevention, 2017, 18, 1445-1451.	1.2	1
247	Cancer Incidence in Kerman Province, Southeast of Iran: Report of an ongoing Population-Based Cancer Registry, 2014. Asian Pacific Journal of Cancer Prevention, 2018, 19, 1533-1541.	1.2	5
248	Clinical profile and management of primary thyroid cancer in patients with nodular goitre at the Douala General Hospital, Cameroon. Pan African Medical Journal, 2021, 38, 405.	0.8	0
249	Histopathological profile of childhood thyroid carcinoma in Ibadan, Southwestern Nigeria. Malawi Medical Journal, 2020, 32, 213-217.	0.6	0
250	Primary thyroid squamous cell carcinoma presenting as a left-sided neck lump. BMJ Case Reports, 2021, 14, e245626.	0.5	0
251	Sex Differences in Papillary Thyroid Cancer. Journal of Surgical Research, 2022, 271, 163-170.	1.6	5
252	Decreased Expression of Estrogen Receptors Is Associated with Tumorigenesis in Papillary Thyroid Carcinoma. International Journal of Molecular Sciences, 2022, 23, 1015.	4.1	5
253	Initial Evaluation of Therapy Response after Adjuvant Radioiodine Therapy in Patients with Early-Stage Papillary Thyroid Cancer—Does Time Matter?. Cancers, 2022, 14, 501.	3.7	0
254	Magnetic Fields and Cancer: Epidemiology, Cellular Biology, and Theranostics. International Journal of Molecular Sciences, 2022, 23, 1339.	4.1	20
255	ASF1B: A Possible Prognostic Marker, Therapeutic Target, and Predictor of Immunotherapy in Male Thyroid Carcinoma. Frontiers in Oncology, 2022, 12, 678025.	2.8	6

#	Article	IF	CITATIONS
256	A diagnostic and prognostic value of blood-based circulating long non-coding RNAs in thyroid, pancreatic and ovarian cancer. Critical Reviews in Oncology/Hematology, 2022, 171, 103598.	4.4	6
257	TGF-β1 Disrupts redox balance in PCCL3 thyroid cell and is sexually dimorphic expressed in rat thyroid gland. Molecular and Cellular Endocrinology, 2022, 546, 111593.	3.2	0
258	Frozen section analysis of central lymph nodes in papillary thyroid cancer: the significance in determining the extent of surgery. Gland Surgery, 2022, 11, 640-650.	1.1	6
259	Receptores tiroideos de estrógenos y progesterona: ¿Cumplen estos una función en el desarrollo del Cáncer Papilar de Tiroides en los hombres?. Revista Colombiana De EndocrinologÃa, Diabetes & Metabolismo, 2021, 8, .	0.0	0
260	Central Compartment Lymph Nodes Have Distinct Metastatic Patterns in Different Age Groups. Frontiers in Endocrinology, 2022, 13, 807431.	3.5	2
261	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.	0.5	3
262	Sex dimorphism in the tumor microenvironment – From bench to bedside and back. Seminars in Cancer Biology, 2022, 86, 166-179.	9.6	8
263	Evaluating thyroid function in pregnant women. Critical Reviews in Clinical Laboratory Sciences, 2022, 59, 460-479.	6.1	6
264	FREQUENCY OF HASHIMOTO THYROIDITIS IN PAPILLARY THYROID CANCER PATIENTS AND ITS IMPACT ON THEIR OUTCOME. Journal of Ayub Medical College, Abbottabad: JAMC, 2022, 34, 251-255.	0.1	2
265	Sex Differences in Differentiated Thyroid Cancer. Thyroid, 2022, 32, 224-235.	4.5	36
266	Male Sex Is an Independent Predictor of Recurrence-Free Survival in Middle Eastern Papillary Thyroid Carcinoma. Frontiers in Endocrinology, 2022, 13, 777345.	3.5	5
267	The epidemiological landscape of thyroid cancer worldwide: GLOBOCAN estimates for incidence and mortality rates in 2020. Lancet Diabetes and Endocrinology,the, 2022, 10, 264-272.	11.4	169
268	Predictors of Recurrence in Patients with Papillary Thyroid Carcinoma: Does Male Sex Matter?. Cancers, 2022, 14, 1896.	3.7	6
269	The global burden of thyroid cancer in high-income Asia-Pacific: a systematic analysis of the Global Burden of Disease study. Therapeutic Advances in Endocrinology and Metabolism, 2022, 13, 204201882210900.	3.2	3
278	Oral Contraceptive Steroids Promote Papillary Thyroid Cancer Metastasis by Targeting Angiogenesis and Epithelial-Mesenchymal Transition International Journal of Molecular and Cellular Medicine, 2021, 10, 219-226.	1.1	2
280	Population-level Outcomes of Early Thyroid Cancers: A Need to Revisit Current Practice. Rambam Maimonides Medical Journal, 2022, 13, e0008.	1.0	1
281	Risk Factors for TERT Promoter Mutations with Papillary Thyroid Carcinoma Patients: A Meta-Analysis and Systematic Review. Computational and Mathematical Methods in Medicine, 2022, 2022, 1-11.	1.3	4
282	Risk Factors Associated With Reoperative Surgery for Thyroid Malignancies: A Retrospective Cohort Study. Otolaryngology - Head and Neck Surgery, 2023, 168, 392-397.	1.9	1

#	Article	IF	Citations
283	Epidemiological, Clinical, Ultrasonographic and Cytological Characteristics of Thyroid Nodules in an Afro-Caribbean Population: A Series of 420 Patients. Cancers, 2022, 14, 2365.	3.7	0
284	A nested case-control study of serum polychlorinated biphenyls and papillary thyroid cancer risk among U.S. military service members. Environmental Research, 2022, 212, 113367.	7.5	9
285	Hormonal Crosstalk Between Thyroid and Breast Cancer. Endocrinology, 2022, 163, .	2.8	11
286	Risk Factors for Neck Nodal Metastasis in Papillary Thyroid Cancer With BRAF V600E Mutation. Frontiers in Endocrinology, 0, 13, .	3.5	1
288	Current status and temporal trend of disease burden of thyroid cancer in China from 1990 to 2019. Asia-Pacific Journal of Clinical Oncology, 2023, 19, 196-205.	1.1	4
289	Clinical detection of "extremely lowâ€riskâ€-follicular thyroid carcinoma: A populationâ€based study of 7304 patients. Laryngoscope Investigative Otolaryngology, 2022, 7, 1235-1242.	1.5	2
290	Multi-Attribute Attention Network for Interpretable Diagnosis of Thyroid Nodules in Ultrasound Images. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2022, 69, 2611-2620.	3.0	10
291	Metastatic Risk Stratification of 2526 Medullary Thyroid Carcinoma Patients: A Study Based on Surveillance, Epidemiology, and End Results Database. Endocrine Pathology, 2022, 33, 348-358.	9.0	8
292	Hypertension and Obesity: Risk Factors for Thyroid Disease. Frontiers in Endocrinology, 0, 13, .	3.5	3
293	Applicability of Adults 2015 American Thyroid Association Differentiated Thyroid Cancer Guidelines for Postoperative Risk Stratification and Postradioiodine Treatment Dynamic Risk Stratification in Pediatric Population. World Journal of Nuclear Medicine, 2022, 21, 127-136.	0.5	3
294	Benefits of Physical Activity during and after Thyroid Cancer Treatment on Fatigue and Quality of Life: A Systematic Review. Cancers, 2022, 14, 3657.	3.7	2
295	Is conservative management of the indeterminate thyroid nodule [Thy3f or Bethesda category IV] safe?. European Archives of Oto-Rhino-Laryngology, 0, , .	1.6	0
296	Prevalence of Subclinical Papillary Thyroid Cancer by Age: Meta-analysis of Autopsy Studies. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 2945-2952.	3.6	6
297	Assessment of Preoperative TSH Serum Level and Thyroid Cancer Occurrence in Patients with AUS/FLUS Thyroid Nodule Diagnosis. Biomedicines, 2022, 10, 1916.	3.2	8
298	Nomogram individually predicts the risk for distant metastasis and prognosis value in female differentiated thyroid cancer patients: A SEER-based study. Frontiers in Oncology, 0, 12, .	2.8	4
299	Electrical based cancer therapy for solid tumours - Theranostics approach. Biosensors and Bioelectronics: X, 2022, 11, 100214.	1.7	1
300	Origin of Sex-Biased Mental Disorders: Do Males and Females Experience Different Selective Regimes?. Journal of Molecular Evolution, 2022, 90, 401-417.	1.8	2
301	Comparison of Fine needle aspiration followed by histopathology and sonographic features of thyroid nodule to formulate a diagnosis: A cross-sectional study. Pakistan Biomedical Journal, 0, , 103-107.	0.1	0

#	Article	IF	CITATIONS
302	Comprehensive analysis of tissue proteomics in patients with papillary thyroid microcarcinoma uncovers the underlying mechanism of lymph node metastasis and its significant sex disparities. Frontiers in Oncology, 0, 12, .	2.8	4
303	Prepregnancy Body Mass Index and Risk of Differentiated Thyroid Cancer: A Prospective Cohort Study of More than 440,000 Danish Women. Thyroid, 2023, 33, 365-372.	4.5	3
304	GLP-1 receptor agonist-associated tumor adverse events: A real-world study from 2004 to 2021 based on FAERS. Frontiers in Pharmacology, 0, 13, .	3.5	15
305	Ultrasound performance using the EU-TIRADS score in the diagnosis of thyroid cancer in Congolese hospitals. Scientific Reports, 2022, 12, .	3.3	2
306	Cancer status in the Occupied Palestinian Territories: types; incidence; mortality; sex, age, and geography distribution; and possible causes. Journal of Cancer Research and Clinical Oncology, 0, , .	2.5	1
308	The Role of Ultrasound, Scintigraphy, and Cytology in Evaluating Thyroid Nodules. Open Access Macedonian Journal of Medical Sciences, 2022, 10, 2382-2386.	0.2	0
309	Survival prognostic factors for differentiated thyroid cancer patients with pulmonary metastases: A systematic review and meta-analysis. Frontiers in Oncology, 0, 12, .	2.8	2
310	Hemithyroidectomy in Papillary Thyroid Cancers: A Prospective, Single Institutional Surgical Audit and Contemplating on the Clinical Implications of 2015 American Thyroid Association Guidelines. Indian Journal of Otolaryngology and Head and Neck Surgery, 0, , .	0.9	0
311	BRAFV600E Mutation Enhances Estrogen-Induced Metastatic Potential of Thyroid Cancer by Regulating the Expression of Estrogen Receptors. Endocrinology and Metabolism, 2022, 37, 879-890.	3.0	3
312	Risk factors for skip metastasis in patients with papillary thyroid microcarcinoma. Cancer Medicine, 2023, 12, 7560-7566.	2.8	2
313	A visualized dynamic prediction model for survival of patients with geriatric thyroid cancer: A population-based study. Frontiers in Endocrinology, 0, 13, .	3.5	0
314	Trends in Thyroid Nodules and Malignancy: A Two-Year Retrospective Study in a Tertiary Care Centre. Indian Journal of Otolaryngology and Head and Neck Surgery, 0, , .	0.9	0
315	Data From a One-Stop-Shop Comprehensive Cancer Screening Center. Journal of Clinical Oncology, 2023, 41, 2503-2510.	1.6	3
316	Accuracy of papillary thyroid cancer prognostic nomograms: a systematic review. Endocrine Connections, 2023, 12, .	1.9	1
317	Survival disadvantage of male children with retinoblastoma in the United States: Surveillance Epidemiology and End Results (2000–2017) Evidence. Cancer Medicine, 2023, 12, 4626-4637.	2.8	2
319	Determining the spatial non-stationarity underlying social and natural environment in thyroid cancer in China. Science of the Total Environment, 2023, 870, 162009.	8.0	1
320	Transcriptomic Analysis Reveals Dysregulation of the Mycobiome and Archaeome and Distinct Oncogenic Characteristics according to Subtype and Gender in Papillary Thyroid Carcinoma. International Journal of Molecular Sciences, 2023, 24, 3148.	4.1	2
321	Why loss of Y? A pan-cancer genome analysis of tumors with loss of Y chromosome. Computational and Structural Biotechnology Journal, 2023, 21, 1573-1583.	4.1	3

#	Article	IF	CITATIONS
322	Association between dietary habits and incident thyroid cancer: A prospective cohort study. Frontiers in Nutrition, 0, 10, .	3.7	1
324	Ageâ€dependent changes in the prognostic advantage of papillary thyroid cancer in women: A SEERâ€based study. Clinical Endocrinology, 2023, 99, 342-349.	2.4	0
325	Tumor-Infiltrating Immune Cell Landscapes in the Lymph Node Metastasis of Papillary Thyroid Cancer. Current Oncology, 2023, 30, 2625-2641.	2.2	3
326	Sexual disparity and the risk of second primary thyroid cancer: a paradox. Gland Surgery, 2023, 12, 432-441.	1.1	2
327	Androgen Receptor Activation Induces Senescence in Thyroid Cancer Cells. Cancers, 2023, 15, 2198.	3.7	2
328	Thyroid Cancer Knowledge and Awareness Among Women in Makkah Region, Saudi Arabia. Cureus, 2023, , .	0.5	2
329	Cancer and Mortality Risks of Graves' Disease in South Korea Based on National Data from 2010 to 2019. Clinical Epidemiology, 0, Volume 15, 535-546.	3.0	0
330	Factors for second non-diagnostic ultrasound-guided fine-needle aspiration cytology in thyroid nodules. Annales D'Endocrinologie, 2023, , .	1.4	0
332	Risk factors for lymph node metastasis of cNO papillary thyroid carcinoma. , 2022, 8, 89-93.		0
333	An integrative analysis of the tumor suppressors and oncogenes from sexual dimorphism and gene expression alteration features in thyroid cancer. Cancer Biomarkers, 2023, , 1-16.	1.7	1
334	Solid Swellings of the Anterior Triangle: Solitary Thyroid Nodules. , 2023, , 165-206.		0
335	Investigation of genetic sexâ€specific molecular profile in wellâ€differentiated thyroid cancer: Is there a difference between females and males?. Clinical Otolaryngology, 0, , .	1.2	1
339	Tumor Microenvironment Features as Predictive Biomarkers in Metastatic Differentiated Thyroid Cancer and Their Relationship With 18F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography (18F-FDG PET/CT) Metabolic Parameters. Cureus, 2023, , .	0.5	0
340	Germline founder variant c.1998delinsTTCT in the <i>RET</i> oncogene: a cohort study in 15 Belgian families. European Journal of Endocrinology, 2023, 189, 402-408.	3.7	1
341	The role of 18F-FDG-PET/CT in the management of differentiated thyroid cancer. Nuclear Medicine Communications, 2023, 44, 1046-1052.	1.1	0
342	Ginsenoside Rg3 regulates sensitization effect of superoxide dismutase on thyroid cancer photodynamic therapy via antioxidant response element signaling pathway. Materials Express, 2023, 13, 1555-1562.	0.5	0
343	A Study on Survival Analysis Methods Using Neural Network to Prevent Cancers. Cancers, 2023, 15, 4757.	3.7	0
344	Hysterectomy and thyroid cancer risk: A systematic review and meta-analysis. Global Epidemiology, 2023, 6, 100122.	1.5	О

#	Article	IF	CITATIONS
345	Combination therapy of tyrosine kinase inhibitor sorafenib with the HSP90 inhibitor onalespib as a novel treatment regimen for thyroid cancer. Scientific Reports, 2023, 13, .	3.3	1
347	Disparities in Presentation, Treatment, and Survival in Anaplastic Thyroid Cancer. Annals of Surgical Oncology, 2023, 30, 6788-6798.	1.5	2
348	Do testosterone and sex hormone-binding globulin affect cancer risk? A Mendelian randomization and bioinformatics study. Aging Male, 2023, 26, .	1.9	0
349	Diagnosis of Carcinogenic Pathologies through Breath Biomarkers: Present and Future Trends. Biomedicines, 2023, 11, 3029.	3.2	0
350	Sex-specific aspects in patients with oropharyngeal squamous cell carcinoma: a bicentric cohort study. BMC Cancer, 2023, 23, .	2.6	0
351	Morphological and functional changes in rat thyroid gland after a year following chronic exposure to low and intermediate doses of γ-radiation. International Journal of Radiation Biology, 2024, 100, 343-352.	1.8	0
353	Malignancy Rates in Thyroid Imaging Reporting and Data System Category 3 (TI-RADS 3) Thyroid Nodules: A Retrospective Study. Cureus, 2023, , .	0.5	0
354	Presumed Pathogenic Germline and Somatic Variants in African American Thyroid Cancer. Thyroid, 0, , .	4.5	0
355	Association of hormonal and reproductive factors with differentiated thyroid cancer risk in women: a pooled prospective cohort analysis. International Journal of Epidemiology, 2024, 53, .	1.9	0
356	Metastatic papillary thyroid carcinoma in pleural effusion: a case report and review of theÂliterature. Journal of Medical Case Reports, 2023, 17, .	0.8	0
357	Clinical prediction models for cervical lymph node metastasis of papillary thyroid carcinoma. Endocrine, 2024, 84, 646-655.	2.3	0
359	Retrospective study of BRAF <sup>V600E</sup> mutation and CT features of papillary thyroid carcinoma. PeerJ, 0, 12, e16810.	2.0	0
360	Impact of Thyroid Cancers on Thyroid Hormones among Patients Attended Tripoli University Hospital. , 2024, , 107-112.		0
361	Disparities in the Place of Death for Patients With Malignant Neoplasms of the Thyroid Gland. Cureus, 2024, , .	0.5	0
362	Correlation of ultrasound features in the TIRADS scoring system with cytological findings in the FNAC of thyroid nodules and their association with the metabolic status. The Egyptian Journal of Internal Medicine, 2024, 36, .	0.9	0
363	Young and resilient: Unraveling papillary thyroid cancer outcomes in males under 40. World Journal of Surgery, 0, , .	1.6	0
364	Organochlorine pesticides and risk of papillary thyroid cancer in U.S. military personnel: a nested case-control study. Environmental Health, 2024, 23, .	4.0	0