Tae Yong Kim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6211956/publications.pdf

Version: 2024-02-01

363 papers 11,564 citations

55 h-index 87 g-index

367 all docs

367 docs citations

367 times ranked

9745 citing authors

#	Article	IF	CITATIONS
1	Association Between <i>BRAF</i> V600E Mutation and Recurrence of Papillary Thyroid Cancer. Journal of Clinical Oncology, 2015, 33, 42-50.	0.8	448
2	The association of the <i>BRAF</i> ^{V600E} mutation with prognostic factors and poor clinical outcome in papillary thyroid cancer. Cancer, 2012, 118, 1764-1773.	2.0	368
3	The BRAF mutation is useful for prediction of clinical recurrence in low-risk patients with conventional papillary thyroid carcinoma. Clinical Endocrinology, 2006, 65, 364-368.	1.2	225
4	Serum Thyroglobulin Levels at the Time of 1311 Remnant Ablation Just after Thyroidectomy Are Useful for Early Prediction of Clinical Recurrence in Low-Risk Patients with Differentiated Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 1440-1445.	1.8	218
5	18F-Fluorodeoxyglucose Uptake in Thyroid from Positron Emission Tomogram (PET) for Evaluation in Cancer Patients: High Prevalence of Malignancy in Thyroid PET Incidentaloma. Laryngoscope, 2005, 115, 1074-1078.	1.1	216
6	Type 2 diabetes-associated genetic variants discovered in the recent genome-wide association studies are related to gestational diabetes mellitus in the Korean population. Diabetologia, 2009, 52, 253-261.	2.9	210
7	The BRAFV600E mutation is not associated with poor prognostic factors in Korean patients with conventional papillary thyroid microcarcinoma. Clinical Endocrinology, 2005, 63, 588-593.	1.2	209
8	Metastasis to the thyroid diagnosed by fine-needle aspiration biopsy. Clinical Endocrinology, 2005, 62, 236-241.	1.2	184
9	Change of Serum Antithyroglobulin Antibody Levels Is Useful for Prediction of Clinical Recurrence in Thyroglobulin-Negative Patients with Differentiated Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 4683-4689.	1.8	179
10	Differential Clinicopathological Risk and Prognosis of Major Papillary Thyroid Cancer Variants. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 264-274.	1.8	179
11	Active Surveillance for Patients With Papillary Thyroid Microcarcinoma: A Single Center's Experience in Korea. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1917-1925.	1.8	164
12	A Computer-Aided Diagnosis System Using Artificial Intelligence for the Diagnosis and Characterization of Thyroid Nodules on Ultrasound: Initial Clinical Assessment. Thyroid, 2017, 27, 546-552.	2.4	160
13	Coexistence of chronic lymphocytic thyroiditis is associated with lower recurrence rates in patients with papillary thyroid carcinoma. Clinical Endocrinology, 2009, 71, 581-586.	1.2	151
14	Active Surveillance of Low-Risk Papillary Thyroid Microcarcinoma: A Multi-Center Cohort Study in Korea. Thyroid, 2018, 28, 1587-1594.	2.4	141
15	Comprehensive screening for PD-L1 expression in thyroid cancer. Endocrine-Related Cancer, 2017, 24, 97-106.	1.6	119
16	Thyroid Nodules with Initially Nondiagnostic Cytologic Results: The Role of Core-Needle Biopsy. Radiology, 2013, 268, 274-280.	3.6	110
17	The Outcomes of First Reoperation for Locoregionally Recurrent/Persistent Papillary Thyroid Carcinoma in Patients Who Initially Underwent Total Thyroidectomy and Remnant Ablation. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 2049-2056.	1.8	105
18	Efficacy and safety of radiofrequency ablation for treating locoregional recurrence from papillary thyroid cancer. European Radiology, 2015, 25, 163-170.	2.3	101

#	Article	IF	CITATIONS
19	Cystic versus predominantly cystic thyroid nodules: efficacy of ethanol ablation and analysis of related factors. European Radiology, 2012, 22, 1573-1578.	2.3	100
20	Obesity is a risk factor for thyroid cancer in a large, ultrasonographically screened population. European Journal of Endocrinology, 2013, 168, 879-886.	1.9	98
21	High Serum TSH Level Is Associated With Progression of Papillary Thyroid Microcarcinoma During Active Surveillance. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 446-451.	1.8	95
22	18F-Fluorodeoxyglucose Positron Emission Tomography Does Not Predict Malignancy in Thyroid Nodules Cytologically Diagnosed as Follicular Neoplasm. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 1630-1634.	1.8	94
23	Prognostic value of the eighth edition AJCC TNM classification for differentiated thyroid carcinoma. Oral Oncology, 2017, 71, 81-86.	0.8	94
24	Prognostic factors for Korean patients with anaplastic thyroid carcinoma. Head and Neck, 2007, 29, 765-772.	0.9	93
25	Prognostic parameters for recurrence of papillary thyroid microcarcinoma. BMC Cancer, 2008, 8, 296.	1.1	93
26	Completion thyroidectomy in patients with thyroid cancer who initially underwent unilateral operation. Clinical Endocrinology, 2004, 61, 145-148.	1.2	92
27	Features Predictive of Distant Metastasis in Papillary Thyroid Microcarcinomas. Thyroid, 2016, 26, 161-168.	2.4	91
28	Ultrasonographic screening for detection of thyroid cancer in patients with Graves' disease. Clinical Endocrinology, 2004, 60, 719-725.	1.2	89
29	Clinicopathological Significance of Minimal Extrathyroid Extension in Solitary Papillary Thyroid Carcinomas. Annals of Surgical Oncology, 2015, 22, 728-733.	0.7	89
30	Relationship between serum free T4 (FT4) levels and metabolic syndrome (MS) and its components in healthy euthyroid subjects. Clinical Endocrinology, 2009, 70, 152-160.	1.2	86
31	Clinical Features and Prognostic Factors for Survival in Patients with Poorly Differentiated Thyroid Carcinoma and Comparison to the Patients with the Aggressive Variants of Papillary Thyroid Carcinoma. Endocrine Journal, 2007, 54, 265-274.	0.7	84
32	Thyroid Stimulating Hormone Reference Range and Prevalence of Thyroid Dysfunction in the Korean Population: Korea National Health and Nutrition Examination Survey 2013 to 2015. Endocrinology and Metabolism, 2017, 32, 106.	1.3	84
33	A C/T Polymorphism in the 5′-Untranslated Region of the CD40 Gene is Associated with Graves' Disease in Koreans. Thyroid, 2003, 13, 919-925.	2.4	83
34	Comparison of the Seventh and Eighth Editions of the American Joint Committee on Cancer/Union for International Cancer Control Tumor-Node-Metastasis Staging System for Differentiated Thyroid Cancer. Thyroid, 2017, 27, 1149-1155.	2.4	83
35	Development of thyroid dysfunction is associated with clinical response to PD-1 blockade treatment in patients with advanced non-small cell lung cancer. Oncolmmunology, 2018, 7, e1375642.	2.1	83
36	Antithyroid Drugs and Congenital Malformations. Annals of Internal Medicine, 2018, 168, 405.	2.0	82

#	Article	IF	CITATIONS
37	TERT promoter mutations and long-term survival in patients with thyroid cancer. Endocrine-Related Cancer, 2016, 23, 813-823.	1.6	81
38	A comparison of lobectomy and total thyroidectomy in patients with papillary thyroid microcarcinoma: a retrospective individual risk factor-matched cohort study. European Journal of Endocrinology, 2017, 176, 371-378.	1.9	81
39	Quality of Life in Patients with Papillary Thyroid Microcarcinoma Managed by Active Surveillance or Lobectomy: A Cross-Sectional Study. Thyroid, 2019, 29, 956-962.	2.4	80
40	The prognostic value of the metastatic lymph node ratio and maximal metastatic tumor size in pathological N1a papillary thyroid carcinoma. European Journal of Endocrinology, 2013, 168, 219-225.	1.9	76
41	Dynamic Risk Stratification for Predicting Recurrence in Patients with Differentiated Thyroid Cancer Treated Without Radioactive Iodine Remnant Ablation Therapy. Thyroid, 2017, 27, 524-530.	2.4	74
42	Young Age and Male Sex Are Predictors of Large-Volume Central Neck Lymph Node Metastasis in Clinical NO Papillary Thyroid Microcarcinomas. Thyroid, 2017, 27, 1285-1290.	2.4	73
43	Hemoglobin A1c as a Diagnostic Tool for Diabetes Screening and New-Onset Diabetes Prediction. Diabetes Care, 2011, 34, 944-949.	4.3	72
44	Low Levels of Serum Vitamin D3 Are Associated with Autoimmune Thyroid Disease in Pre-Menopausal Women. Thyroid, 2014, 24, 655-661.	2.4	71
45	Prevalence of thyroid nodules and their associated clinical parameters: a large-scale, multicenter-based health checkup study. Korean Journal of Internal Medicine, 2018, 33, 753-762.	0.7	70
46	Modified dynamic risk stratification for predicting recurrence using the response to initial therapy in patients with differentiated thyroid carcinoma. European Journal of Endocrinology, 2014, 170, 23-30.	1.9	69
47	Clinical Characteristics of Primary Thyroid Lymphoma in Koreans. Endocrine Journal, 2009, 56, 399-405.	0.7	68
48	Current Status and Future Perspectives in Differentiated Thyroid Cancer. Endocrinology and Metabolism, 2014, 29, 217.	1.3	68
49	<i>NRAS</i> Codon 61 Mutation Is Associated with Distant Metastasis in Patients with Follicular Thyroid Carcinoma. Thyroid, 2014, 24, 1275-1281.	2.4	67
50	Genomic Alterations of Anaplastic Thyroid Carcinoma Detected by Targeted Massive Parallel Sequencing in a <i>BRAF^{V600E}</i> Mutation-Prevalent Area. Thyroid, 2016, 26, 683-690.	2.4	66
51	Serum Antithyroglobulin Antibodies Interfere with Thyroglobulin Detection in Fine-Needle Aspirates of Metastatic Neck Nodes in Papillary Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 153-160.	1.8	65
52	Changes in Serum Thyroglobulin Levels After Lobectomy in Patients with Low-Risk Papillary Thyroid Cancer. Thyroid, 2018, 28, 997-1003.	2.4	63
53	Molecular genotyping of the nonâ€invasive encapsulated follicular variant of papillary thyroid carcinoma. Histopathology, 2018, 72, 648-661.	1.6	62
54	Betacellulin and nicotinamide sustain PDX1 expression and induce pancreatic β-cell differentiation in human embryonic stem cells. Biochemical and Biophysical Research Communications, 2008, 366, 129-134.	1.0	61

#	Article	IF	Citations
55	Concurrent occurrence of medullary thyroid carcinoma and papillary thyroid carcinoma in the same thyroid should be considered as coincidental. Clinical Endocrinology, 2010, 72, 256-263.	1.2	59
56	Long-Term Clinical Outcome of Differentiated Thyroid Cancer Patients with Undetectable Stimulated Thyroglobulin Level One Year After Initial Treatment. Thyroid, 2012, 22, 784-790.	2.4	58
57	Clinical Features of Early and Late Postoperative Hypothyroidism After Lobectomy. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1317-1324.	1.8	57
58	Effects of Low-Dose and High-Dose Postoperative Radioiodine Therapy on the Clinical Outcome in Patients with Small Differentiated Thyroid Cancer Having Microscopic Extrathyroidal Extension. Thyroid, 2014, 24, 820-825.	2.4	56
59	Diffuse sclerosing variant of papillary thyroid carcinoma: major genetic alterations and prognostic implications. Histopathology, 2016, 69, 45-53.	1.6	56
60	Effect of Seasonal Changes on the Transition Between Subclinical Hypothyroid and Euthyroid Status. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 3420-3429.	1.8	54
61	Papillary thyroid carcinoma arising from a thyroglossal duct cyst: a single institution experience. Endocrine Journal, 2013, 60, 665-670.	0.7	54
62	Core needle biopsy can minimise the non-diagnostic results and need for diagnostic surgery in patients with calcified thyroid nodules. European Radiology, 2014, 24, 1403-1409.	2.3	54
63	Features of papillary thyroid microcarcinoma associated with lateral cervical lymph node metastasis. Clinical Endocrinology, 2017, 86, 845-851.	1.2	53
64	Complications following US-guided core-needle biopsy for thyroid lesions: a retrospective study of 6,169 consecutive patients with 6,687 thyroid nodules. European Radiology, 2017, 27, 1186-1194.	2.3	50
65	Empiric High-Dose 131-lodine Therapy Lacks Efficacy for Treated Papillary Thyroid Cancer Patients with Detectable Serum Thyroglobulin, but Negative Cervical Sonography and 18F-Fluorodeoxyglucose Positron Emission Tomography Scan. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 1169-1173.	1.8	48
66	Pericardial Fat Amount Is an Independent Risk Factor of Coronary Artery Stenosis Assessed by Multidetectorâ€Row Computed Tomography: The Korean Atherosclerosis Study 2. Obesity, 2011, 19, 1028-1034.	1.5	48
67	Excessive Iodine Intake and Thyrotropin Reference Interval: Data from the Korean National Health and Nutrition Examination Survey. Thyroid, 2017, 27, 967-972.	2.4	48
68	Radiofrequency ablation of primary thyroid carcinoma: efficacy according to the types of thyroid carcinoma. International Journal of Hyperthermia, 2018, 34, 611-616.	1.1	48
69	The Frequency and Clinical Implications of the BRAF ^{V600E} Mutation in Papillary Thyroid Cancer Patients in Korea Over the Past Two Decades. Endocrinology and Metabolism, 2014, 29, 505.	1.3	47
70	Patterns of Initial Recurrence in Completely Resected Papillary Thyroid Carcinoma. Thyroid, 2017, 27, 908-914.	2.4	47
71	Age- and gender-specific reference intervals of TSH and free T4 in an iodine-replete area: Data from Korean National Health and Nutrition Examination Survey IV (2013–2015). PLoS ONE, 2018, 13, e0190738.	1.1	47
72	Technical and Oncologic Safety of Robotic Thyroid Surgery. Annals of Surgical Oncology, 2013, 20, 1927-1933.	0.7	46

#	Article	IF	CITATIONS
73	Thyrotropin Suppressive Therapy for Low-Risk Small Thyroid Cancer: A Propensity Score–Matched Cohort Study. Thyroid, 2017, 27, 1164-1170.	2.4	46
74	Redifferentiation Therapy with 13-cis Retinoic Acids in Radioiodine-Resistant Thyroid Cancer. Endocrine Journal, 2009, 56, 105-112.	0.7	45
7 5	Recent Changes in the Clinical Outcome of Papillary Thyroid Carcinoma With Cervical Lymph Node Metastasis. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3470-3477.	1.8	45
76	Lobectomy Is Feasible for 1–4 cm Papillary Thyroid Carcinomas: A 10-Year Propensity Score Matched-Pair Analysis on Recurrence. Thyroid, 2019, 29, 64-70.	2.4	45
77	Association Between Changes in Thyroid Hormones and Incident Type 2 Diabetes: A Seven-Year Longitudinal Study. Thyroid, 2017, 27, 29-38.	2.4	44
78	Do aggressive variants of papillary thyroid carcinoma have worse clinical outcome than classic papillary thyroid carcinoma?. European Journal of Endocrinology, 2018, 179, 135-142.	1.9	44
79	Tumor Volume Doubling Time in Active Surveillance of Papillary Thyroid Carcinoma. Thyroid, 2019, 29, 642-649.	2.4	44
80	Optimal cut-off age in the TNM Staging system of differentiated thyroid cancer: is 55 years better than 45 years?. Clinical Endocrinology, 2017, 86, 438-443.	1.2	43
81	Tertiary Care Experience of Sorafenib in the Treatment of Progressive Radioiodine-Refractory Differentiated Thyroid Carcinoma: A Korean Multicenter Study. Thyroid, 2018, 28, 340-348.	2.4	42
82	Is Male Gender a Prognostic Factor for Papillary Thyroid Microcarcinoma?. Annals of Surgical Oncology, 2017, 24, 1958-1964.	0.7	41
83	Optimal HbA1c cutoff for detecting diabetic retinopathy. Acta Diabetologica, 2013, 50, 837-842.	1.2	40
84	Clinical outcomes after delayed thyroid surgery in patients with papillary thyroid microcarcinoma. European Journal of Endocrinology, 2017, 177, 25-31.	1.9	40
85	<i>BRAF</i> and <i>RAS</i> Mutational Status in Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features and Invasive Subtype of Encapsulated Follicular Variant of Papillary Thyroid Carcinoma in Korea. Thyroid, 2018, 28, 504-510.	2.4	40
86	Influence of coexistent Hashimoto's thyroiditis on the extent of cervical lymph node dissection and prognosis in papillary thyroid carcinoma. Clinical Endocrinology, 2018, 88, 123-128.	1.2	40
87	Is Routine Central Neck Dissection Necessary for the Treatment of Papillary Thyroid Microcarcinoma?. Clinical and Experimental Otorhinolaryngology, 2008, 1, 41.	1.1	40
88	Association of HLA-DR and -DQ Genes with Graves Disease in Koreans. Human Immunology, 2005, 66, 740-746.	1.2	39
89	Lymphovascular Invasion is Associated With Lateral Cervical Lymph Node Metastasis in Papillary Thyroid Carcinoma. Laryngoscope, 2006, 116, 2081-2085.	1.1	39
90	Thyroglobulin Level in Fine-Needle Aspirates for Preoperative Diagnosis of Cervical Lymph Node Metastasis in Patients with Papillary Thyroid Carcinoma: Two Different Cutoff Values According to Serum Thyroglobulin Level. Thyroid, 2015, 25, 410-416.	2.4	39

#	Article	IF	Citations
91	Practical Initial Risk Stratification Based on Lymph Node Metastases in Pediatric and Adolescent Differentiated Thyroid Cancer. Thyroid, 2018, 28, 193-200.	2.4	38
92	Refining Dynamic Risk Stratification and Prognostic Groups for Differentiated Thyroid Cancer With TERT Promoter Mutations. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1757-1764.	1.8	37
93	A Relook at the T Stage of Differentiated Thyroid Carcinoma with a Focus on Gross Extrathyroidal Extension. Thyroid, 2019, 29, 202-208.	2.4	37
94	Standardized Thyroid Cancer Mortality in Korea between 1985 and 2010. Endocrinology and Metabolism, 2014, 29, 530.	1.3	36
95	Coreâ€needle biopsy versus repeat fineâ€needle aspiration for thyroid nodules initially read as atypia/follicular lesion of undetermined significance. Head and Neck, 2017, 39, 361-369.	0.9	36
96	Active Surveillance of Papillary Thyroid Microcarcinoma: A Mini-Review from Korea. Endocrinology and Metabolism, 2017, 32, 399.	1.3	36
97	Epitope Heterogeneity of Thyroid-Stimulating Antibodies Predicts Long-Term Outcome in Graves' Patients Treated with Antithyroid Drugs. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 117-124.	1.8	35
98	Ultrasound Elastography for Thyroid Nodules: A Reliable Study?. Ultrasound in Medicine and Biology, 2012, 38, 1508-1513.	0.7	35
99	Alpha lipoic acid inhibits proliferation and epithelial mesenchymal transition of thyroid cancer cells. Molecular and Cellular Endocrinology, 2016, 419, 113-123.	1.6	34
100	Protective Effect of Metformin Against Thyroid Cancer Development: A Population-Based Study in Korea. Thyroid, 2018, 28, 864-870.	2.4	34
101	Prognosis of Differentiated Thyroid Carcinoma with Initial Distant Metastasis: A Multicenter Study in Korea. Endocrinology and Metabolism, 2018, 33, 287.	1.3	34
102	Polymorphisms in <i>KCNQ1</i> Are Associated with Gestational Diabetes in a Korean Population. Hormone Research in Paediatrics, 2010, 74, 333-338.	0.8	33
103	Effects of different doses of radioactive iodine for remnant ablation on successful ablation and on long-term recurrences in patients with differentiated thyroid carcinoma. Nuclear Medicine Communications, 2011, 32, 954-959.	0.5	33
104	Adjuvant Radioactive Therapy after Reoperation for Locoregionally Recurrent Papillary Thyroid Cancer in Patients Who Initially Underwent Total Thyroidectomy and High-Dose Remnant Ablation. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 3695-3700.	1.8	33
105	Early prognostic factors at the time of diagnosis of bone metastasis in patients with bone metastases of differentiated thyroid carcinoma. European Journal of Endocrinology, 2016, 175, 165-172.	1.9	33
106	Role of Ultrasound in Predicting Tumor Invasiveness in Follicular Variant of Papillary Thyroid Carcinoma. Thyroid, 2017, 27, 1177-1184.	2.4	33
107	Low Lymphocyte-to-Monocyte Ratios Are Associated with Poor Overall Survival in Anaplastic Thyroid Carcinoma Patients. Thyroid, 2019, 29, 824-829.	2.4	33
108	Sonographic Assessment of the Extent of Extrathyroidal Extension in Thyroid Cancer. Korean Journal of Radiology, 2020, 21, 1187.	1.5	32

#	Article	IF	Citations
109	Standard immunohistochemistry efficiently screens for anaplastic lymphoma kinase rearrangements in differentiated thyroid cancer. Endocrine-Related Cancer, 2015, 22, 55-63.	1.6	31
110	Disease-Specific Mortality of Differentiated Thyroid Cancer Patients in Korea: A Multicenter Cohort Study. Endocrinology and Metabolism, 2017, 32, 434.	1.3	31
111	Urinary iodine concentration and thyroid hormones: Korea National Health and Nutrition Examination Survey 2013–2015. European Journal of Nutrition, 2019, 58, 233-240.	1.8	31
112	Time trend in tumour size and characteristics of anaplastic thyroid carcinoma. Clinical Endocrinology, 2012, 77, 459-464.	1.2	30
113	A genome-wide association study on thyroid function and anti-thyroid peroxidase antibodies in Koreans. Human Molecular Genetics, 2014, 23, 4433-4442.	1.4	30
114	Effect of S-adenosylmethionine on neointimal formation after balloon injury in obese diabetic rats. Cardiovascular Research, 2011, 90, 383-393.	1.8	29
115	Clinical course and prognostic factors in patients with malignant pheochromocytoma and paraganglioma: A single institution experience. Journal of Surgical Oncology, 2015, 112, 815-821.	0.8	29
116	Serial Neck Ultrasonographic Evaluation of Changes in Papillary Thyroid Carcinoma During Pregnancy. Thyroid, 2017, 27, 773-777.	2.4	29
117	Refining the eighth edition AJCC TNM classification and prognostic groups for papillary thyroid cancer with lateral nodal metastasis. Oral Oncology, 2018, 78, 80-86.	0.8	29
118	Preoperative Clinical and Sonographic Predictors for Lateral Cervical Lymph Node Metastases in Sporadic Medullary Thyroid Carcinoma. Thyroid, 2018, 28, 362-368.	2.4	29
119	Management Guidelines for Patients with Thyroid Nodules and Thyroid Cancer. Journal of Korean Endocrine Society, 2007, 22, 157.	0.1	29
120	Follicular and Hurthle cell carcinoma of the thyroid in iodine-sufficient area: retrospective analysis of Korean multicenter data. Korean Journal of Internal Medicine, 2014, 29, 325.	0.7	29
121	Diagnosis of Metastasis to the Thyroid Gland. Otolaryngology - Head and Neck Surgery, 2016, 154, 618-625.	1.1	28
122	Prognostic Implication of N1b Classification in the Eighth Edition of the Tumor-Node-Metastasis Staging System of Differentiated Thyroid Cancer. Thyroid, 2018, 28, 496-503.	2.4	28
123	The Role of Core Needle Biopsy for the Evaluation of Thyroid Nodules with Suspicious Ultrasound Features. Korean Journal of Radiology, 2019, 20, 158.	1.5	28
124	Association between thyroid autoimmunity and Helicobacter pylori infection. Korean Journal of Internal Medicine, 2017, 32, 309-313.	0.7	28
125	Diminished Quality of Life and Increased Brain Functional Connectivity in Patients with Hypothyroidism After Total Thyroidectomy. Thyroid, 2016, 26, 641-649.	2.4	27
126	Risk Factors for Distant Metastasis in Patients with Minimally Invasive Follicular Thyroid Carcinoma. PLoS ONE, 2016, 11, e0155489.	1.1	27

#	Article	IF	CITATIONS
127	Serum thyroidâ€stimulating hormone levels and smoking status: Data from the Korean National Health and Nutrition Examination Survey <scp>VI</scp> . Clinical Endocrinology, 2018, 88, 969-976.	1.2	26
128	Tumor Size and Age Predict the Risk of Malignancy in $H\tilde{A}\frac{1}{4}$ rthle Cell Neoplasm of the Thyroid and Can Therefore Guide the Extent of Initial Thyroid Surgery. Thyroid, 2010, 20, 1229-1234.	2.4	25
129	Metformin Is Associated with a Favorable Outcome in Diabetic Patients with Cervical Lymph Node Metastasis of Differentiated Thyroid Cancer. European Thyroid Journal, 2015, 4, 181-188.	1.2	25
130	Dysregulation of Parkin-mediated mitophagy in thyroid $H\tilde{A}\frac{1}{4}$ rthle cell tumors. Carcinogenesis, 2015, 36, 1407-1418.	1.3	25
131	Efficacy and safety of core-needle biopsy in initially detected thyroid nodules via propensity score analysis. Scientific Reports, 2017, 7, 8242.	1.6	25
132	Timed Up and Go Test and the Risk of Parkinson's Disease: A Nationâ€wide Retrospective Cohort Study. Movement Disorders, 2020, 35, 1263-1267.	2.2	25
133	The influence of the BRAF V600E mutation in thyroid cancer cell lines on the anticancer effects of 5-aminoimidazole-4-carboxamide-ribonucleoside. Journal of Endocrinology, 2011, 211, 79-85.	1.2	24
134	Usefulness of Measuring Thyroid Stimulating Antibody at the Time of Antithyroid Drug Withdrawal for Predicting Relapse of Graves Disease. Endocrinology and Metabolism, 2016, 31, 300.	1.3	24
135	Molecular classification of follicular thyroid carcinoma based on TERT promoter mutations. Modern Pathology, 2022, 35, 186-192.	2.9	24
136	Long-Term Consequence of Elevated Thyroglobulin in Differentiated Thyroid Cancer. Thyroid, 2013, 23, 58-63.	2.4	23
137	Association Between Expression of X-Linked Inhibitor of Apoptosis Protein and the Clinical Outcome in a <i>BRAF^{V600E}</i> -Prevalent Papillary Thyroid Cancer Population. Thyroid, 2014, 24, 689-694.	2.4	23
138	Comparison of Flexor Tendon Suture Techniques Including 1 Using 10 Strands. Journal of Hand Surgery, 2015, 40, 1369-1376.	0.7	23
139	Dynamic risk stratification for medullary thyroid cancer according to the response to initial therapy. Endocrine, 2016, 53, 174-181.	1.1	23
140	Changes in standardized mortality rates from thyroid cancer in Korea between 1985 and 2015: Analysis of Korean national data. Cancer, 2017, 123, 4808-4814.	2.0	23
141	Prognostic indicators of outcomes in patients with lung metastases from differentiated thyroid carcinoma during longâ€term followâ€up. Clinical Endocrinology, 2018, 88, 318-326.	1.2	23
142	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
143	Lipoic acid rescues DBA mice from early-onset age-related hearing impairment. NeuroReport, 2008, 19, 1265-1269.	0.6	22
144	Seasonal Variation in Hemoglobin A1c in Korean Patients with Type 2 Diabetes Mellitus. Journal of Korean Medical Science, 2014, 29, 550.	1.1	22

#	Article	IF	CITATIONS
145	Impact of Reclassification on Thyroid Nodules with Architectural Atypia: From Non-Invasive Encapsulated Follicular Variant Papillary Thyroid Carcinomas to Non-Invasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features. PLoS ONE, 2016, 11, e0167756.	1.1	22
146	Triage of patients with AUS / FLUS on thyroid cytopathology: effectiveness of the multimodal diagnostic techniques. Cancer Medicine, 2016, 5, 769-777.	1.3	22
147	Genetic profile of advanced thyroid cancers in relation to distant metastasis. Endocrine-Related Cancer, 2020, 27, 285-293.	1.6	22
148	Reference interval for thyrotropin in a ultrasonography screened Korean population. Korean Journal of Internal Medicine, 2015, 30, 335.	0.7	22
149	Current status and diagnostic values of the Bethesda system for reporting thyroid cytopathology in a papillary thyroid carcinoma–prevalent area. Head and Neck, 2017, 39, 269-274.	0.9	21
150	Preoperative Serum Thyroglobulin and Its Correlation with the Burden and Extent of Differentiated Thyroid Cancer. Cancers, 2020, 12, 625.	1.7	21
151	Efficacy of radiofrequency ablation for recurrent thyroid cancer invading the airways. European Radiology, 2021, 31, 2153-2160.	2.3	21
152	Characteristics of Korean Patients with Antithyroid Drug-Induced Agranulocytosis: A Multicenter Study in Korea. Endocrinology and Metabolism, 2015, 30, 475.	1.3	20
153	Vitamin D deficiency affects thyroid autoimmunity and dysfunction in iodine-replete area: Korea national health and nutrition examination survey. Endocrine, 2017, 58, 332-339.	1.1	20
154	Preoperative serum thyroglobulin predicts initial distant metastasis in patients with differentiated thyroid cancer. Scientific Reports, 2017, 7, 16955.	1.6	20
155	Comparison of Immunohistochemistry and Direct Sanger Sequencing for Detection of the <i>BRAF </i> ^{V600E} Mutation in Thyroid Neoplasm. Endocrinology and Metabolism, 2018, 33, 62.	1.3	20
156	Association Between Thyroid Dysfunction and Lipid Profiles Differs According to Age and Sex: Results from the Korean National Health and Nutrition Examination Survey. Thyroid, 2018, 28, 849-856.	2.4	20
157	Preoperative Serum Calcitonin and Its Correlation with Extent of Lymph Node Metastasis in Medullary Thyroid Carcinoma. Cancers, 2020, 12, 2894.	1.7	20
158	Susceptible Alleles of the CD40 and CTLA-4 Genes Are Not Associated with the Relapse after Antithyroid Withdrawal in Graves' Disease. Thyroid, 2007, 17, 1229-1234.	2.4	19
159	A cutâ€off value of basal serum calcitonin for detecting macroscopic medullary thyroid carcinoma. Clinical Endocrinology, 2015, 82, 598-603.	1.2	19
160	Changing trends in the clinicopathological features and clinical outcomes of medullary thyroid carcinoma. Journal of Surgical Oncology, 2016, 113, 152-158.	0.8	19
161	Serum vitamin D3 levels are not associated with thyroid cancer prevalence in euthyroid subjects without autoimmune thyroid disease. Korean Journal of Internal Medicine, 2017, 32, 102-108.	0.7	19
162	Impact of Extranodal Extension on Risk Stratification in Papillary Thyroid Carcinoma. Thyroid, 2019, 29, 963-970.	2.4	19

#	Article	IF	Citations
163	Characteristic Ultrasound Feature of Traumatic Neuromas After Neck Dissection: Direct Continuity with the Cervical Plexus. Thyroid, 2012, 22, 820-826.	2.4	18
164	Dietary evaluation of a low-iodine diet in Korean thyroid cancer patients preparing for radioactive iodine therapy in an iodine-rich region. Nutrition Research and Practice, 2016, 10, 167.	0.7	18
165	Reference intervals of thyroid hormones during pregnancy in Korea, an iodine-replete area. Korean Journal of Internal Medicine, 2018, 33, 552-560.	0.7	18
166	The role of Slit2 as a tumor suppressor in thyroid cancer. Molecular and Cellular Endocrinology, 2019, 483, 87-96.	1.6	18
167	Ultrasound and clinicopathological features of papillary thyroid carcinomas with BRAF and TERT promoter mutations. Oncotarget, 2017, 8, 108946-108957.	0.8	18
168	Computer-Aided Diagnosis System for the Evaluation of Thyroid Nodules on Ultrasonography: Prospective Non-Inferiority Study according to the Experience Level of Radiologists. Korean Journal of Radiology, 2020, 21, 369.	1.5	18
169	Alpha-lipoic acid induces sodium iodide symporter expression in TPC-1 thyroid cancer cell line. Nuclear Medicine and Biology, 2012, 39, 1275-1280.	0.3	17
170	Differentiating the location of cervical lymph node metastasis is very useful for estimating the risk of distant metastases in papillary thyroid carcinoma. Clinical Endocrinology, 2014, 81, 593-599.	1.2	17
171	Lack of Efficacy of Radioiodine Remnant Ablation for Papillary Thyroid Microcarcinoma: Verification Using Inverse Probability of Treatment Weighting. Annals of Surgical Oncology, 2017, 24, 2596-2602.	0.7	17
172	Validation of dynamic risk stratification in pediatric differentiated thyroid cancer. Endocrine, 2017, 58, 167-175.	1.1	17
173	A Follow-Up Strategy for Patients with an Excellent Response to Initial Therapy for Differentiated Thyroid Carcinoma: Less Is Better. Thyroid, 2018, 28, 187-192.	2.4	17
174	Extended Real-World Observation of Patients Treated with Sorafenib for Radioactive Iodine-Refractory Differentiated Thyroid Carcinoma and Impact of Lenvatinib Salvage Treatment: A Korean Multicenter Study. Thyroid, 2019, 29, 1804-1810.	2.4	17
175	Improved survival after early detection of asymptomatic distant metastasis in patients with thyroid cancer. Scientific Reports, 2019, 9, 18745.	1.6	17
176	Immune Profiling of Advanced Thyroid Cancers Using Fluorescent Multiplex Immunohistochemistry. Thyroid, 2021, 31, 61-67.	2.4	17
177	TERT Promoter Mutations and the 8th Edition TNM Classification in Predicting the Survival of Thyroid Cancer Patients. Cancers, 2021, 13, 648.	1.7	17
178	Tumor Volume Doubling Time in Active Surveillance of Papillary Thyroid Microcarcinoma: A Multicenter Cohort Study in Korea. Thyroid, 2021, 31, 1494-1501.	2.4	17
179	High Phosphoglycerate Dehydrogenase Expression Induces Stemness and Aggressiveness in Thyroid Cancer. Thyroid, 2020, 30, 1625-1638.	2.4	17
180	Trends Analysis of Characteristics of Thyroid Cancer Patients in One Medical Center. Journal of Korean Endocrine Society, 2008, 23, 35.	0.1	17

#	Article	IF	CITATIONS
181	Subclinical hypothyroidism in addition to common risk scores for prediction of cardiovascular disease: a 10-year community-based cohort study. European Journal of Endocrinology, 2014, 171, 649-657.	1.9	16
182	Evaluation of the Clinical Usefulness of <i>BRAF^{V600E}</i> Mutation Analysis of Core-Needle Biopsy Specimens in Thyroid Nodules with Previous Atypia of Undetermined Significance or Follicular Lesions of Undetermined Significance Results. Thyroid, 2015, 25, 897-903.	2.4	16
183	Low Prevalence of Somatic TERT Promoter Mutations in Classic Papillary Thyroid Carcinoma. Endocrinology and Metabolism, 2016, 31, 100.	1.3	16
184	The Role of Core-Needle Biopsy for Thyroid Nodules with Initially Nondiagnostic Fine-Needle Aspiration Results: A Systematic Review and Meta-Analysis. Endocrine Practice, 2016, 22, 679-688.	1.1	16
185	Mitofusin-2 modulates the epithelial to mesenchymal transition in thyroid cancer progression. Scientific Reports, 2021, 11, 2054.	1.6	16
186	Diagnostic Algorithm for Metastatic Lymph Nodes of Differentiated Thyroid Carcinoma. Cancers, 2021, 13, 1338.	1.7	16
187	Multimodal treatments and outcomes for anaplastic thyroid cancer before and after tyrosine kinase inhibitor therapy: a real-world experience. European Journal of Endocrinology, 2021, 184, 837-845.	1.9	16
188	Diagnostic Accuracy of Ultrasound and 18-F-FDG PET or PET/CT for Patients with Suspected Recurrent Papillary Thyroid Carcinoma. Ultrasound in Medicine and Biology, 2010, 36, 1608-1615.	0.7	15
189	Association between neck ultrasonographic findings and clinicoâ€pathological features in the follicular variant of papillary thyroid carcinoma. Clinical Endocrinology, 2015, 83, 968-976.	1.2	15
190	Lack of Associations between Body Mass Index and Clinical Outcomes in Patients with Papillary Thyroid Carcinoma. Endocrinology and Metabolism, 2015, 30, 305.	1.3	15
191	Molecular Diagnosis Using Residual Liquid-Based Cytology Materials for Patients with Nondiagnostic or Indeterminate Thyroid Nodules. Endocrinology and Metabolism, 2016, 31, 586.	1.3	15
192	Clinical outcomes of patients with hypercalcitoninemia after initial treatment for medullary thyroid cancer and postoperative serum calcitonin cutoffs for predicting structural recurrence. Head and Neck, 2016, 38, 1501-1508.	0.9	15
193	Restratification of survival prognosis of N1b papillary thyroid cancer by lateral lymph node ratio and largest lymph node size. Cancer Medicine, 2017, 6, 2244-2251.	1.3	15
194	The value of preoperative antithyroidperoxidase antibody as a novel predictor of recurrence in papillary thyroid carcinoma. International Journal of Cancer, 2019, 144, 1414-1420.	2.3	15
195	Mutational profile of papillary thyroid microcarcinoma with extensive lymph node metastasis. Endocrine, 2019, 64, 130-138.	1.1	15
196	Genetic Profiles of Aggressive Variants of Papillary Thyroid Carcinomas. Cancers, 2021, 13, 892.	1.7	15
197	Effectiveness of Injecting Cold 5% Dextrose into Patients with Nerve Damage Symptoms during Thyroid Radiofrequency Ablation. Endocrinology and Metabolism, 2020, 35, 407-415.	1.3	15
198	Arg16Gly polymorphism in beta2-adrenergic receptor gene is not associated with thyrotoxic periodic paralysis in Korean male patients with Graves' disease. Clinical Endocrinology, 2005, 62, 585-589.	1.2	14

#	Article	IF	Citations
199	Usefulness of NRAS codon 61 mutation analysis and core needle biopsy for the diagnosis of thyroid nodules previously diagnosed as atypia of undetermined significance. Endocrine, 2016, 52, 305-312.	1.1	14
200	Initial Size of Metastatic Lesions Is Best Prognostic Factor in Patients with Metastatic Differentiated Thyroid Carcinoma Confined to the Lung. Thyroid, 2017, 27, 49-58.	2.4	14
201	Clinical Validation of the Prognostic Stage Groups of the Eighth-Edition TNM Staging for Medullary Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 4609-4616.	1.8	14
202	When should antithyroid drug therapy to reduce the relapse rate of hyperthyroidism in Graves' disease be discontinued?. Endocrine, 2019, 65, 348-356.	1.1	14
203	Comparison of ultrasonography and CT for preoperative nodal assessment of patients with papillary thyroid cancer: diagnostic performance according to primary tumor size. Acta Radiologica, 2020, 61, 21-27.	0.5	14
204	Long-term clinical outcomes of papillary thyroid carcinoma patients with biochemical incomplete response. Endocrine, 2020, 67, 623-629.	1.1	14
205	Ultrasoundâ€guided fineâ€needle aspiration or core needle biopsy for diagnosing follicular thyroid carcinoma?. Clinical Endocrinology, 2020, 92, 468-474.	1.2	14
206	Real-world experience of lenvatinib in patients with advanced anaplastic thyroid cancer. Endocrine, 2021, 71, 427-433.	1.1	14
207	Negative Expression of CPSF2 Predicts a Poorer Clinical Outcome in Patients with Papillary Thyroid Carcinoma. Thyroid, 2015, 25, 1020-1025.	2.4	13
208	Clinicopathological Features Associated With the Prognosis of Patients With Adrenal Cortical Carcinoma. Medicine (United States), 2016, 95, e3736.	0.4	13
209	Ultrasonographic prediction of highly aggressive telomerase reverse transcriptase (TERT) promoter-mutated papillary thyroid cancer. Endocrine, 2017, 57, 234-240.	1.1	13
210	Ultrasound-Pathology Discordant Nodules on Core-Needle Biopsy: Malignancy Risk and Management Strategy. Thyroid, 2017, 27, 707-713.	2.4	13
211	Age-specific reference interval of serum TSH levels is high in adolescence in an iodine excess area: Korea national health and nutrition examination survey data. Endocrine, 2017, 57, 445-454.	1.1	13
212	Myxoid and Sarcomatoid Variants of Adrenocortical Carcinoma: Analysis of Rare Variants in Single Tertiary Care Center. Journal of Korean Medical Science, 2017, 32, 764.	1.1	13
213	Decreasing Disease-Specific Mortality of Differentiated Thyroid Cancer in Korea: A Multicenter Cohort Study. Thyroid, 2018, 28, 1121-1127.	2.4	13
214	Risk of Malignancy According to the Sub-classification of Atypia of Undetermined Significance and Suspicious Follicular Neoplasm Categories in Thyroid Core Needle Biopsies. Endocrine Pathology, 2019, 30, 146-154.	5.2	13
215	Changes in Thyrotropin Receptor Antibody Levels Following Total Thyroidectomy or Radioiodine Therapy in Patients with Refractory Graves' Disease. Thyroid, 2021, 31, 1264-1271.	2.4	13
216	Vandetanib for the Management of Advanced Medullary Thyroid Cancer: A Real-World Multicenter Experience. Endocrinology and Metabolism, 2020, 35, 587-594.	1.3	13

#	Article	IF	Citations
217	Prevalence of Ultrasonographically-Detected Thyroid Nodules in Adults without Previous History of Thyroid Disease. Journal of Korean Endocrine Society, 2006, 21, 389.	0.1	13
218	The relationship of 19 functional polymorphisms in iodothyronine deiodinase and psychological well-being in hypothyroid patients. Endocrine, 2017, 57, 115-124.	1.1	12
219	Preoperative clinicopathological characteristics of patients with solitary encapsulated follicular variants of papillary thyroid carcinomas. Journal of Surgical Oncology, 2017, 116, 746-755.	0.8	12
220	First Report of Familial Dysalbuminemic Hyperthyroxinemia With an <i>ALB</i> Variant. Annals of Laboratory Medicine, 2017, 37, 63-65.	1.2	12
221	Eighth edition of tumor-node-metastasis staging system improve survival predictability for papillary, but not follicular thyroid carcinoma: A multicenter cohort study. Oral Oncology, 2018, 87, 97-103.	0.8	12
222	Individualized Follow-Up Strategy for Patients with an Indeterminate Response to Initial Therapy for Papillary Thyroid Carcinoma. Thyroid, 2019, 29, 209-215.	2.4	12
223	Prognostic role of the lymphocyteâ€toâ€monocyte ratio for clinical outcomes of patients with progressive radioiodineâ€refractory differentiated thyroid carcinoma treated by sorafenib. Clinical Endocrinology, 2020, 92, 71-76.	1.2	12
224	Clinical Course from Diagnosis to Death in Patients with Well-Differentiated Thyroid Cancer. Cancers, 2020, 12, 2323.	1.7	12
225	The longer the antithyroid drug is used, the lower the relapse rate in Graves' disease: a retrospective multicenter cohort study in Korea. Endocrine, 2021, 74, 120-127.	1.1	12
226	Effect of Rifampin on Thyroid Function Test in Patients on Levothyroxine Medication. PLoS ONE, 2017, 12, e0169775.	1.1	12
227	Smoking, Alcohol Consumption, and the Risk of Thyroid Cancer: A Population-Based Korean Cohort Study of 10 Million People. Thyroid, 2022, 32, 440-448.	2.4	12
228	Sub-Classification of Lateral Cervical Lymph Node Metastasis in Papillary Thyroid Carcinoma by Pathologic Criteria. PLoS ONE, 2015, 10, e0133625.	1.1	11
229	Progression of radiographic osteoarthritis after partial meniscectomy in degenerative medial meniscal posterior root tears was greater in varus- than in neutral-aligned knees: a minimum 5-year follow-up. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 3443-3449.	2.3	11
230	Subclinical thyroid dysfunction and risk of carotid atherosclerosis. PLoS ONE, 2017, 12, e0182090.	1.1	11
231	Association between urinary sodium levels and iodine status in Korea. Korean Journal of Internal Medicine, 2020, 35, 392-399.	0.7	11
232	Prognostic Value of Preoperative Serum Calcitonin Levels for Predicting the Recurrence of Medullary Thyroid Carcinoma. Frontiers in Endocrinology, 2021, 12, 749973.	1.5	11
233	Intramedullary Spinal Cord Metastasis from Papillary Thyroid Carcinoma. Thyroid, 2011, 21, 1269-1271.	2.4	10
234	Positive Cytology Findings and a Negative Histological Diagnosis of Papillary Thyroid Carcinoma in the Thyroid: Is It a False-Positive Cytology or a Disappearing Tumor. European Thyroid Journal, 2013, 2, 203-10.	1.2	10

#	Article	IF	Citations
235	Long-Term Survival of a Patient with Pulmonary Artery Intimal Sarcoma after Sequential Metastasectomies of the Thyroid and Adrenal Glands. Endocrinology and Metabolism, 2013, 28, 46.	1.3	10
236	Clinicopathological Risk Factors and Biochemical Predictors of Safe Discharge after Total Thyroidectomy and Central Compartment Node Dissection for Thyroid Cancer: A Prospective Study. International Journal of Endocrinology, 2015, 2015, 1-6.	0.6	10
237	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
238	Clinical Significance of Gross Invasion of Strap Muscles in Patients With 1- to 4-cm-Sized Papillary Thyroid Carcinoma Undergoing Lobectomy. Annals of Surgical Oncology, 2019, 26, 4466-4471.	0.7	10
239	Multifocality in a Patient with Cribriform–Morular Variant of Papillary Thyroid Carcinoma Is an Important Clue for the Diagnosis of Familial Adenomatous Polyposis. Thyroid, 2019, 29, 1606-1614.	2.4	10
240	Modified Transverse-Vertical Gross Examination: a Better Method for the Detection of Definite Capsular Invasion in Encapsulated Follicular-Patterned Thyroid Neoplasms. Endocrine Pathology, 2019, 30, 106-112.	5.2	10
241	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
242	Changes in Smoking, Alcohol Consumption, and the Risk of Thyroid Cancer: A Population-Based Korean Cohort Study. Cancers, 2021, 13, 2343.	1.7	10
243	Efficacy of modified radical prostatectomy technique for recovery of urinary incontinence in high-grade prostate cancer. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2020, 72, 605-614.	3.9	10
244	Comparison of Different Staging Systems for Predicting Recurrence of Papillary Thyroid Carcinoma. Endocrinology and Metabolism, 2011, 26, 53.	1.3	10
245	Quality of Life in Patients with Papillary Thyroid Microcarcinoma According to Treatment: Total Thyroidectomy with or without Radioactive Iodine Ablation. Endocrinology and Metabolism, 2020, 35, 115.	1.3	10
246	Unmet Clinical Needs in the Treatment of Patients with Thyroid Cancer. Endocrinology and Metabolism, 2020, 35, 14.	1.3	10
247	Clinical Implication of World Health Organization Classification in Patients with Follicular Thyroid Carcinoma in South Korea: A Multicenter Cohort Study. Endocrinology and Metabolism, 2020, 35, 618-627.	1.3	10
248	Solitary Skin Metastasis of Papillary Thyroid Carcinoma. Endocrinology and Metabolism, 2014, 29, 579.	1.3	9
249	Comparison of Thyroglobulin Measurements Using Three Different Immunoassay Kits: A BRAMHS Tg-Plus RIA Kit, a BRAMHS hTg Sensitive Kryptor Kit, and a Beckman Coulter ACCESS Immunoassay Kit. Endocrinology and Metabolism, 2016, 31, 462.	1.3	9
250	Impact of delayed radioiodine therapy in intermediateâ€∤highâ€risk papillary thyroid carcinoma. Clinical Endocrinology, 2019, 91, 449-455.	1.2	9
251	The relationship of thyroid nodule size on malignancy risk according to histological type of thyroid cancer. Acta Radiologica, 2020, 61, 620-628.	0.5	9
252	Clinicoradiologic Outcomes of Medial Open-Wedge High-Tibial Osteotomy Are Equivalent in Bone-on-Bone and Non–Bone-on-Bone Medial Osteoarthritis. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2021, 37, 638-644.	1.3	9

#	Article	IF	CITATIONS
253	Prognostic Value of the Neutrophil-to-Lymphocyte Ratio before and after Radiotherapy for Anaplastic Thyroid Carcinoma. Cancers, 2021, 13, 1913.	1.7	9
254	Proposal of a New Prognostic Model for Differentiated Thyroid Cancer with TERT Promoter Mutations. Cancers, 2021, 13, 2943.	1.7	9
255	Metastatic Lymph Node Ratio for Predicting Recurrence in Medullary Thyroid Cancer. Cancers, 2021, 13, 5842.	1.7	9
256	Serum thyroglobulin level measured after thyroxine withdrawal is useful to predict further recurrence in whole body scan-negative papillary thyroid cancer patients after reoperation. Endocrine Journal, 2012, 59, 1021-1030.	0.7	8
257	Chemical ablation using ethanol or OK-432 for the treatment of thyroglossal duct cysts: a systematic review and meta-analysis. European Radiology, 2021, 31, 9048-9056.	2.3	8
258	Long-Term Outcomes and Causes of Death among Medullary Thyroid Carcinoma Patients with Distant Metastases. Cancers, 2021, 13, 4670.	1.7	8
259	Association between STAT1 activity and BRAF mutations in papillary thyroid carcinomas. Journal of Surgical Oncology, 2012, 106, 719-723.	0.8	7
260	A Modest Protective Effect of Thyrotropin against Bone Loss Is Associated with Plasma Triiodothyronine Levels. PLoS ONE, 2015, 10, e0145292.	1.1	7
261	Changes in the Pulmonary Function Test after Radioactive Iodine Treatment in Patients with Pulmonary Metastases of Differentiated Thyroid Cancer. PLoS ONE, 2015, 10, e0125114.	1.1	7
262	Initial clinical experience with BRAF ^{V600E} mutation analysis of coreâ€needle biopsy specimens from thyroid nodules. Clinical Endocrinology, 2016, 84, 607-613.	1.2	7
263	The effect of TSH change per year on the risk of incident chronic kidney disease in euthyroid subjects. Endocrine, 2017, 55, 503-512.	1.1	7
264	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
265	Growth Kinetics of Macronodular Lung Metastases and Survival in Differentiated Thyroid Carcinoma. Thyroid, 2017, 27, 915-922.	2.4	7
266	Clinical Outcomes after Early and Delayed Radioiodine Remnant Ablation in Patients with Low-Risk Papillary Thyroid Carcinoma: Propensity Score Matching Analysis. Endocrinology and Metabolism, 2020, 35, 830-837.	1.3	7
267	Effect of TSH levels during active surveillance of PTMC according to age. Endocrine-Related Cancer, 2022, 29, 191-200.	1.6	7
268	Risk factors for metastasis in indeterminate lymph nodes in preoperative patients with thyroid cancer. European Radiology, 2022, 32, 3863-3868.	2.3	7
269	Effects of dabrafenib and erlotinib combination treatment on anaplastic thyroid carcinoma. Endocrine-Related Cancer, 2022, 29, 307-319.	1.6	7
270	Modification of the eight-edition tumor-node-metastasis staging system with N1b for papillary thyroid carcinoma: A multi-institutional cohort study. Oral Oncology, 2018, 86, 48-52.	0.8	6

#	Article	IF	CITATIONS
271	Time trends of thyroglobulin antibody in ablated papillary thyroid carcinoma patients: Can we predict the rate of negative conversion?. Oral Oncology, 2019, 91, 29-34.	0.8	6
272	Trends in Childhood Thyroid Cancer incidence in Korea and Its Potential Risk Factors. Frontiers in Endocrinology, 2021, 12, 681148.	1.5	6
273	Expression of <i>NF2</i> Modulates the Progression of <i>BRAF</i> ^{V600E} Mutated Thyroid Cancer Cells. Endocrinology and Metabolism, 2019, 34, 203.	1.3	6
274	Boneâ€density testing interval and transition to osteoporosis in differentiated thyroid carcinoma patients on TSH suppression therapy. Clinical Endocrinology, 2022, 97, 130-136.	1.2	6
275	Differences in Physicians' and Patients' Perception of Acute Hypothyroid Symptoms Induced by Thyroid Hormone Withdrawal in Thyroid Cancer Patients: A Multicenter Survey in Korea. European Thyroid Journal, 2015, 4, 48-54.	1.2	5
276	Association of KCNJ2 Genetic Variants with Susceptibility to Thyrotoxic Periodic Paralysis in Patients with Graves' Disease. Experimental and Clinical Endocrinology and Diabetes, 2017, 125, 75-78.	0.6	5
277	Refining the tumor-node-metastasis staging system for individualized treatment of differentiated thyroid carcinoma. Oral Oncology, 2019, 89, 8-13.	0.8	5
278	Long-term outcomes of renal function after radioactive iodine therapy for thyroid cancer according to preparation method: thyroid hormone withdrawal vs. recombinant human thyrotropin. Endocrine, 2019, 64, 293-298.	1.1	5
279	The success rate of radioactive iodine therapy for Graves' disease in iodine-replete area and affecting factors. Nuclear Medicine Communications, 2020, 41, 212-218.	0.5	5
280	Gender-Dependent Reference Range of Serum Calcitonin Levels in Healthy Korean Adults. Endocrinology and Metabolism, 2021, 36, 365-373.	1.3	5
281	Assessment of thyroid-specific quality of life in patients with benign symptomatic thyroid nodules treated with radiofrequency or ethanol ablation: a prospective multicenter study. Ultrasonography, 2022, 41, 204-211.	1.0	5
282	Modification of the Tumor-Node-Metastasis Staging System for Differentiated Thyroid Carcinoma by Considering Extra-Thyroidal Extension and Lateral Cervical Lymph Node Metastasis. Endocrinology and Metabolism, 2020, 35, 149.	1.3	5
283	Clinicopathological Characteristics and Disease-Free Survival in Patients with HŽrthle Cell Carcinoma: A Multicenter Cohort Study in South Korea. Endocrinology and Metabolism, 2021, 36, 1078-1085.	1.3	5
284	Comparison of 99mTc Pertechnetate Thyroid Uptake Rates by Gamma Probe and Gamma Camera Methods for Differentiating Graves' Disease and Thyroiditis. Nuclear Medicine and Molecular Imaging, 2022, 56, 42-51.	0.6	5
285	Clinical Outcomes of Persistent Radioiodine Uptake in the Neck Shown by Diagnostic Whole Body Scan in Patients with Differentiated Thyroid Carcinoma after Initial Surgery and Remnant Ablation. Clinical Endocrinology, 2010, 73, 257-63.	1.2	4
286	Postoperative Findings of the Cytological Diagnosis of Follicular Neoplasm or Hýrthle Cell Neoplasm and the Risk of Malignancy. Endocrinology and Metabolism, 2010, 25, 316.	1.3	4
287	Four Cases of Malignant Pleural Effusion in Patients with Papillary Thyroid Carcinoma. Endocrinology and Metabolism, 2011, 26, 330.	1.3	4
288	Expression of X-linked Inhibitor of Apoptosis Protein in Neoplastic Thyroid Disorder. Journal of Korean Medical Science, 2011, 26, 1191.	1.1	4

#	Article	IF	CITATIONS
289	Prediction of treatment response to 131I therapy by diffuse hepatic uptake intensity on post-therapy whole-body scan in patients with distant metastases of differentiated thyroid cancer. Annals of Nuclear Medicine, 2015, 29, 603-612.	1.2	4
290	Thyrotoxic Periodic Paralysis and Polymorphisms of the <i>ADRB2</i> , <i>AR</i> , and <i gabra3<="" i="">Genes in Men with Graves Disease. Endocrinology and Metabolism, 2016, 31, 142.</i>	1.3	4
291	Clinical Outcomes of Differentiated Thyroid Cancer Patients with Local Recurrence or Distant Metastasis Detected in Old Age. Endocrinology and Metabolism, 2018, 33, 459.	1.3	4
292	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
293	Low versus high activity radioiodine remnant ablation for differentiated thyroid carcinoma with gross extrathyroidal extension invading only strap muscles. Oral Oncology, 2018, 84, 41-45.	0.8	4
294	Non-immune-related hypothyroidism and its relationship with excess iodine. European Journal of Nutrition, 2019, 58, 2851-2858.	1.8	4
295	Modified risk stratification based on cervical lymph node metastases following lobectomy for papillary thyroid carcinoma. Clinical Endocrinology, 2020, 92, 358-365.	1.2	4
296	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
297	Clinical implications of age and excellent response to therapy in patients with highâ€risk differentiated thyroid carcinoma. Clinical Endocrinology, 2021, 95, 882-890.	1.2	4
298	Surgeon Volume and Long-Term Oncologic Outcomes in Patients with Medullary Thyroid Carcinoma. Annals of Surgical Oncology, 2021, 28, 8863-8871.	0.7	4
299	A Case of Diffuse Hemorrhage into the Thyroid Gland after Fine Needle Aspiration, and This was Treated by Arterial Embolization. Journal of Korean Endocrine Society, 2008, 23, 199.	0.1	4
300	The effect of 5-aminoimidazole-4-carboxamide-ribonucleoside was mediated by p38 mitogen activated protein kinase signaling pathway in FRO thyroid cancer cells. Korean Journal of Internal Medicine, 2014, 29, 474.	0.7	4
301	Death-Associated Protein Kinase 1 Inhibits Progression of Thyroid Cancer by Regulating Stem Cell Markers. Cells, 2021, 10, 2994.	1.8	4
302	Ethanol ablation for the treatment of thyroglossal duct cysts: follow-up results for longer than 2Âyears. European Radiology, 2022, 32, 3525-3531.	2.3	4
303	Graves' disease and the risk of Parkinson's disease: a Korean population-based study. Brain Communications, 2022, 4, fcac014.	1.5	4
304	Letter to the Editor: Antiproliferation and Redifferentiation in Thyroid Cancer Cell Line by Polyphenol Phytochemicals. Journal of Korean Medical Science, 2011, 26, 1397.	1.1	3
305	Delayed <scp>TSH</scp> recovery after dose adjustment during <scp>TSH</scp> â€suppressive levothyroxine therapy of thyroid cancer. Clinical Endocrinology, 2017, 87, 286-291.	1.2	3
306	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

#	Article	IF	CITATIONS
307	Sex-Dependent Association between Weight Change and Thyroid Dysfunction: Population-Level Analysis Using the Korean National Health and Nutrition Examination Survey. European Thyroid Journal, 2019, 8, 202-207.	1.2	3
308	Estimating the Growth Rate of Lung Metastases in Differentiated Thyroid Carcinoma: Response Evaluation Criteria in Solid Tumors or Doubling Time?. Thyroid, 2020, 30, 418-424.	2.4	3
309	Active Surveillance as an Effective Management Option for Low-Risk Papillary Thyroid Microcarcinoma. Endocrinology and Metabolism, 2021, 36, 717-724.	1.3	3
310	Safety of eribulin in Korean patients with metastatic breast cancer Journal of Clinical Oncology, 2015, 33, e12031-e12031.	0.8	3
311	Association between Cigarette Smoking and Thyroid Function in Adults without Previous History of Thyroid Disease. Journal of Korean Endocrine Society, 2008, 23, 123.	0.1	3
312	CAG Repeats in the Androgen Receptor Polymorphism do not Correlate with Thyrotoxic Periodic Paralysis. Journal of Korean Endocrine Society, 2008, 23, 117.	0.1	3
313	Pattern analysis for prognosis of differentiated thyroid cancer according to preoperative serum thyrotropin levels. Scientific Reports, 2021, 11, 22322.	1.6	3
314	Abstract PD15-08: Window of opportunity trial of neoadjuvant olaparib and durvalumab for triple negative or low ER-positive breast cancer. Cancer Research, 2022, 82, PD15-08-PD15-08.	0.4	3
315	Graves' Disease and the Risk of End-Stage Renal Disease: A Korean Population-Based Study. Endocrinology and Metabolism, 2022, 37, 281-289.	1.3	3
316	Time Trends Analysis of Characteristics of Patients with Thyroid Cancer in a Single Medical Center. Journal of Korean Thyroid Association, 2014, 7, 159.	0.2	2
317	Hormetic effect of triiodothyronine in metabolically healthy obese persons. Endocrine, 2017, 57, 418-427.	1.1	2
318	Comparison of Thyroid Hormones in Euthyroid Athyreotic Patients Treated with Levothyroxine and Euthyroid Healthy Subjects. International Journal of Thyroidology, 2019, 12, 28.	0.1	2
319	Anaplastic Thyroid Carcinoma with Initial Ultrasonography Features Mimicking Subacute Thyroiditis. Endocrinology and Metabolism, 2021, 36, 201-202.	1.3	2
320	A Case of Carcinoma Showing Thymus-Like Differentiation (CASTLE) in the Thyroid. Journal of Korean Endocrine Society, 2008, 23, 272.	0.1	2
321	A Case of Acute Suppurative Thyroiditis in a Patient with Leukemia Who was Treated with Chemotherapy. Journal of Korean Endocrine Society, 2009, 24, 38.	0.1	2
322	Pituitary Apoplexy in Korea - Characteristics, Treatment Options and Outcomes. Journal of Korean Endocrine Society, 2009, 24, 247.	0.1	2
323	Serum Carcinoembryonic Antigen as a Biomarker for Medullary Thyroid Cancer. International Journal of Thyroidology, 2021, 14, 143-151.	0.1	2
324	What is the difference between the tall cell variant and the classic type of papillary thyroid carcinoma on ultrasonography?. Ultrasonography, 2022, 41, 493-501.	1.0	2

#	Article	IF	CITATIONS
325	Sonographic assessment of minor extrathyroidal extension of papillary thyroid microcarcinoma involving the posterior thyroid capsule. European Radiology, 2022, , 1.	2.3	2
326	Postoperative Follow-Up of Differentiated Thyroid Cancer: Use of Thyroglobulin Assay. Journal of Korean Thyroid Association, 2012, 5, 20.	0.2	1
327	Diagnosing Diabetes with Hemoglobin A1c: Current Debates and Considerations for Anemic Patients. Diabetes and Metabolism Journal, 2013, 37, 340.	1.8	1
328	Selenium Concentration in Korean Patients with Thyroid Disease: a Preliminary Report. International Journal of Thyroidology, 2016, 9, 152.	0.1	1
329	Thyroid-Stimulating Hormone Reference Ranges in Early Pregnancy: Possible Influence of Iodine Status. Endocrinology and Metabolism, 2018, 33, 445.	1.3	1
330	Treatment Efficacy of Radiofrequency Ablation for Recurrent Tumor at the Central Compartment After Hemithyroidectomy. American Journal of Roentgenology, 2021, 216, 1574-1578.	1.0	1
331	Core needle biopsy and ultrasonography are superior to fine needle aspiration in the management of follicular variant papillary thyroid carcinomas. Endocrine, 2022, 75, 437-446.	1.1	1
332	Role of 5-aminoimidazole-4-carboxamide-1-beta-D-ribofuranoside in the Growth Regulation of Anaplastic Thyroid Cancer Cells Lines. Journal of Korean Endocrine Society, 2006, 21, 125.	0.1	1
333	Effects of Simvastatin on the Growth and Invasion of Anaplastic Thyroid Cancer Cells Lines. Journal of Korean Endocrine Society, 2008, 23, 238.	0.1	1
334	Usefulness of neutrophil-to-lymphocyte ratio, platelet-to-lymphocyte ratio, and their dynamic changes during chemotherapy to predict prognosis of advanced biliary tract cancer Journal of Clinical Oncology, 2017, 35, 416-416.	0.8	1
335	Abstract PD2-08: Serial genomic profiling reveals molecular mechanisms of breast cancer resistance to palbociclib. Cancer Research, 2022, 82, PD2-08-PD2-08.	0.4	1
336	Limitations of fineâ€needle aspiration and core needle biopsies in the diagnosis of tall cell variant of papillary thyroid carcinoma. Clinical Endocrinology, 2023, 98, 110-116.	1.2	1
337	Optimal value of lymph node ratio and metastatic lymph node size to predict risk of recurrence in pediatric thyroid cancer with lateral neck metastasis. Journal of Pediatric Surgery, 2022, , .	0.8	1
338	Diagnosis of Impalpable Thyroid Nodule Detected by High-resolution Ultrasonography. Journal of Korean Endocrine Society, 2005, 20, 200.	0.1	0
339	Alpha-Lipoic Acid Decreases Iodine Uptake in the Rat Thyroid Cell Line FRTL-5. Journal of Korean Thyroid Association, 2012, 5, 39.	0.2	0
340	Papillary Thyroid Carcinoma Hidden behind the Hot Nodule. Journal of Korean Thyroid Association, 2012, 5, 78.	0.2	0
341	Association between Serum Gamma-Glutamyl Transferase and Thyroid Cancer in an Ultrasonographically Screened Population. Journal of Korean Thyroid Association, 2015, 8, 75.	0.2	0
342	Hyponatremia after Radioactive Iodine Treatment in Thyroid Cancer Patients. International Journal of Thyroidology, 2016, 9, 39.	0.1	0

#	Article	IF	CITATIONS
343	Clinicopathological Implications of the BRAFV600EM utation in PTC with Concurrent Hashimoto Thyroiditis. International Journal of Thyroidology, 2016, 9, 29.	0.1	O
344	Clinicopathological Features of Patients Diagnosed with Both Primary Thyroid Cancer and Primary Renal Cell Cancer and Its Comparison with Patients with Thyroid Cancer or Renal Cell Cancer Alone. International Journal of Thyroidology, 2021, 14, 28-36.	0.1	0
345	A Case of Thyroid Microcarcinoma with Multiple Metastases, Including Liver Metastasis. Journal of Korean Endocrine Society, 2007, 22, 50.	0.1	0
346	Effects of Wnt-1 on the Growth and Apoptosis of FRTL-5 Cells. Journal of Korean Endocrine Society, 2007, 22, 35.	0.1	0
347	A Case of Painful Graves' Disease. Journal of Korean Endocrine Society, 2008, 23, 337.	0.1	O
348	Effects of Peroxisome Proliferator-Activated Receptor (PPAR) Delta on the Growth and Invasion of a Thyroid Cancer Cell Line. Journal of Korean Endocrine Society, 2009, 24, 25.	0.1	0
349	Effects of α-lipoic Acid on Differentiation of Thyroid Cancer Cells. Journal of Korean Endocrine Society, 2010, 25, 28.	0.1	O
350	Factors Influencing Peripheral Conversion of Thyroxine to Tri-lodothyronine in Athyreotic Individuals during Levothyroxine Replacement. Endocrinology and Metabolism, 2010, 25, 119.	1.3	0
351	The long-term clinical outcome of differentiated thyroid cancer patients with undetectable stimulated thyroglobulin level at one year after initial treatment. Thyroid, 0, , 120328072216008.	2.4	O
352	Characteristic Ultrasound Feature of Traumatic Neuromas after Neck Dissection: Direct Continuity with the Cervical Plexus. Thyroid, 0, , 120504144644002.	2.4	0
353	The efficacy and toxicity of 3-weekly TS-1 containing chemotherapy in patients with unresectable advanced gastric cancer Journal of Clinical Oncology, 2012, 30, e14580-e14580.	0.8	0
354	A Case Report of Papillary Thyroid Carcinoma Presenting as Elevated Serum CA 19-9. Korean Journal of Medicine, 2013, 84, 111.	0.1	0
355	ABCB1 polymorphism as a prognostic factor in breast cancer patients with neoadjuvant chemotherapy Journal of Clinical Oncology, 2014, 32, 1038-1038.	0.8	O
356	Prediction of metastatic pancreatic cancer patients' survival using both host immunity and tumor metabolic activity Journal of Clinical Oncology, 2016, 34, 411-411.	0.8	0
357	Skeletal muscle depletion to predict survival of patients with advanced biliary tract cancer undergoing palliative chemotherapy Journal of Clinical Oncology, 2017, 35, 460-460.	0.8	O
358	Letter: Long-Term Outcomes Following Thermal Ablation of Benign Thyroid Nodules as an Alternative to Surgery: The Importance of Controlling Regrowth (<i>Endocrinol Metab</i>)q 0.9 0 rgl	BT#Overlock
359	MON-494 Quality of Life in Patients with Papillary Thyroid Microcarcinoma According to the Treatment: Total Thyroidectomy Versus Total Thyroidectomy with Radioactive Iodine Remnant Ablation. Journal of the Endocrine Society, 2020, 4, .	0.1	O
360	Clinical Outcomes of N1b Papillary Thyroid Cancer Patients Treated with Two Different Doses of Radioiodine Ablation Therapy. Endocrinology and Metabolism, 2020, 35, 602-609.	1.3	0

#	Article	IF	CITATIONS
361	Graves' disease diagnosed in remnant thyroid after lobectomy for thyroid cancer. PLoS ONE, 2022, 17, e0265332.	1.1	O
362	Thyroid-dedicated internally-cooled wet electrode for benign thyroid nodules: experimental and clinical study. International Journal of Hyperthermia, 2022, 39, 573-578.	1.1	0
363	Effect of Hyperthyroidism on Preventing Renal Insufficiency. Endocrinology and Metabolism, 2022, 37, 220-220.	1.3	0