Tae Yong Kim

List of Publications by Year in descending order

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363 papers 11,564 citations

28274 55 h-index 88 g-index

367 all docs 367 docs citations

367 times ranked

9344 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.	1.6	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.	4.1	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.	2.4	225
4	Serum Thyroglobulin Levels at the Time of $<$ sup $>$ 131 $<$ /sup $>$ I 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.	3.6	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.	2.0	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.	6. 3	210
7	The <i>BRAF</i> ^{V600E} mutation is not associated with poor prognostic factors in Korean patients with conventional papillary thyroid microcarcinoma. Clinical Endocrinology, 2005, 63, 588-593.	2.4	209
8	Metastasis to the thyroid diagnosed by fine-needle aspiration biopsy. Clinical Endocrinology, 2005, 62, 236-241.	2.4	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.	3.6	179
10	Differential Clinicopathological Risk and Prognosis of Major Papillary Thyroid Cancer Variants. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 264-274.	3 . 6	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.	3.6	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.	4. 5	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.	2.4	151
14	Active Surveillance of Low-Risk Papillary Thyroid Microcarcinoma: A Multi-Center Cohort Study in Korea. Thyroid, 2018, 28, 1587-1594.	4.5	141
15	Comprehensive screening for PD-L1 expression in thyroid cancer. Endocrine-Related Cancer, 2017, 24, 97-106.	3.1	119
16	Thyroid Nodules with Initially Nondiagnostic Cytologic Results: The Role of Core-Needle Biopsy. Radiology, 2013, 268, 274-280.	7.3	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.	3.6	105
18	Efficacy and safety of radiofrequency ablation for treating locoregional recurrence from papillary thyroid cancer. European Radiology, 2015, 25, 163-170.	4.5	101

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19	Cystic versus predominantly cystic thyroid nodules: efficacy of ethanol ablation and analysis of related factors. European Radiology, 2012, 22, 1573-1578.	4.5	100
20	Obesity is a risk factor for thyroid cancer in a large, ultrasonographically screened population. European Journal of Endocrinology, 2013, 168, 879-886.	3.7	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.	3.6	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.	3.6	94
23	Prognostic value of the eighth edition AJCC TNM classification for differentiated thyroid carcinoma. Oral Oncology, 2017, 71, 81-86.	1.5	94
24	Prognostic factors for Korean patients with anaplastic thyroid carcinoma. Head and Neck, 2007, 29, 765-772.	2.0	93
25	Prognostic parameters for recurrence of papillary thyroid microcarcinoma. BMC Cancer, 2008, 8, 296.	2.6	93
26	Completion thyroidectomy in patients with thyroid cancer who initially underwent unilateral operation. Clinical Endocrinology, 2004, 61, 145-148.	2.4	92
27	Features Predictive of Distant Metastasis in Papillary Thyroid Microcarcinomas. Thyroid, 2016, 26, 161-168.	4.5	91
28	Ultrasonographic screening for detection of thyroid cancer in patients with Graves' disease. Clinical Endocrinology, 2004, 60, 719-725.	2.4	89
29	Clinicopathological Significance of Minimal Extrathyroid Extension in Solitary Papillary Thyroid Carcinomas. Annals of Surgical Oncology, 2015, 22, 728-733.	1.5	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.	2.4	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.	1.6	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.	3.0	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.	4.5	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.	4.5	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.	4.6	83
36	Antithyroid Drugs and Congenital Malformations. Annals of Internal Medicine, 2018, 168, 405.	3.9	82

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37	TERT promoter mutations and long-term survival in patients with thyroid cancer. Endocrine-Related Cancer, 2016, 23, 813-823.	3.1	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.	3.7	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.	4.5	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.	3.7	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.	4.5	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.	4.5	73
43	Hemoglobin A1c as a Diagnostic Tool for Diabetes Screening and New-Onset Diabetes Prediction. Diabetes Care, 2011, 34, 944-949.	8.6	72
44	Low Levels of Serum Vitamin D3 Are Associated with Autoimmune Thyroid Disease in Pre-Menopausal Women. Thyroid, 2014, 24, 655-661.	4.5	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.	1.7	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.	3.7	69
47	Clinical Characteristics of Primary Thyroid Lymphoma in Koreans. Endocrine Journal, 2009, 56, 399-405.	1.6	68
48	Current Status and Future Perspectives in Differentiated Thyroid Cancer. Endocrinology and Metabolism, 2014, 29, 217.	3.0	68
49	<i>NRAS</i> Codon 61 Mutation Is Associated with Distant Metastasis in Patients with Follicular Thyroid Carcinoma. Thyroid, 2014, 24, 1275-1281.	4.5	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.	4.5	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.	3.6	65
52	Changes in Serum Thyroglobulin Levels After Lobectomy in Patients with Low-Risk Papillary Thyroid Cancer. Thyroid, 2018, 28, 997-1003.	4.5	63
53	Molecular genotyping of the nonâ€invasive encapsulated follicular variant of papillary thyroid carcinoma. Histopathology, 2018, 72, 648-661.	2.9	62
54	Betacellulin and nicotinamide sustain PDX1 expression and induce pancreatic \hat{l}^2 -cell differentiation in human embryonic stem cells. Biochemical and Biophysical Research Communications, 2008, 366, 129-134.	2.1	61

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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.	2.4	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.	4.5	58
57	Clinical Features of Early and Late Postoperative Hypothyroidism After Lobectomy. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1317-1324.	3.6	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.	4.5	56
59	Diffuse sclerosing variant of papillary thyroid carcinoma: major genetic alterations and prognostic implications. Histopathology, 2016, 69, 45-53.	2.9	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.	3.6	54
61	Papillary thyroid carcinoma arising from a thyroglossal duct cyst: a single institution experience. Endocrine Journal, 2013, 60, 665-670.	1.6	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.	4.5	54
63	Features of papillary thyroid microcarcinoma associated with lateral cervical lymph node metastasis. Clinical Endocrinology, 2017, 86, 845-851.	2.4	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.	4.5	50
65	Empiric High-Dose 131-Iodine 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.	3.6	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.	3.0	48
67	Excessive lodine Intake and Thyrotropin Reference Interval: Data from the Korean National Health and Nutrition Examination Survey. Thyroid, 2017, 27, 967-972.	4.5	48
68	Radiofrequency ablation of primary thyroid carcinoma: efficacy according to the types of thyroid carcinoma. International Journal of Hyperthermia, 2018, 34, 611-616.	2.5	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.	3.0	47
70	Patterns of Initial Recurrence in Completely Resected Papillary Thyroid Carcinoma. Thyroid, 2017, 27, 908-914.	4.5	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.	2.5	47
72	Technical and Oncologic Safety of Robotic Thyroid Surgery. Annals of Surgical Oncology, 2013, 20, 1927-1933.	1.5	46

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73	Thyrotropin Suppressive Therapy for Low-Risk Small Thyroid Cancer: A Propensity Score–Matched Cohort Study. Thyroid, 2017, 27, 1164-1170.	4.5	46
74	Redifferentiation Therapy with 13-cis Retinoic Acids in Radioiodine-Resistant Thyroid Cancer. Endocrine Journal, 2009, 56, 105-112.	1.6	45
75	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.	3.6	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.	4.5	45
77	Association Between Changes in Thyroid Hormones and Incident Type 2 Diabetes: A Seven-Year Longitudinal Study. Thyroid, 2017, 27, 29-38.	4.5	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.	3.7	44
79	Tumor Volume Doubling Time in Active Surveillance of Papillary Thyroid Carcinoma. Thyroid, 2019, 29, 642-649.	4.5	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.	2.4	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.	4.5	42
82	Is Male Gender a Prognostic Factor for Papillary Thyroid Microcarcinoma?. Annals of Surgical Oncology, 2017, 24, 1958-1964.	1.5	41
83	Optimal HbA1c cutoff for detecting diabetic retinopathy. Acta Diabetologica, 2013, 50, 837-842.	2.5	40
84	Clinical outcomes after delayed thyroid surgery in patients with papillary thyroid microcarcinoma. European Journal of Endocrinology, 2017, 177, 25-31.	3.7	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.	4.5	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.	2.4	40
87	Is Routine Central Neck Dissection Necessary for the Treatment of Papillary Thyroid Microcarcinoma?. Clinical and Experimental Otorhinolaryngology, 2008, 1, 41.	2.1	40
88	Association of HLA-DR and -DQ Genes with Graves Disease in Koreans. Human Immunology, 2005, 66, 740-746.	2.4	39
89	Lymphovascular Invasion is Associated With Lateral Cervical Lymph Node Metastasis in Papillary Thyroid Carcinoma. Laryngoscope, 2006, 116, 2081-2085.	2.0	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.	4.5	39

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91	Practical Initial Risk Stratification Based on Lymph Node Metastases in Pediatric and Adolescent Differentiated Thyroid Cancer. Thyroid, 2018, 28, 193-200.	4.5	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.	3.6	37
93	A Relook at the T Stage of Differentiated Thyroid Carcinoma with a Focus on Gross Extrathyroidal Extension. Thyroid, 2019, 29, 202-208.	4.5	37
94	Standardized Thyroid Cancer Mortality in Korea between 1985 and 2010. Endocrinology and Metabolism, 2014, 29, 530.	3.0	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.	2.0	36
96	Active Surveillance of Papillary Thyroid Microcarcinoma: A Mini-Review from Korea. Endocrinology and Metabolism, 2017, 32, 399.	3.0	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.	3.6	35
98	Ultrasound Elastography for Thyroid Nodules: A Reliable Study?. Ultrasound in Medicine and Biology, 2012, 38, 1508-1513.	1.5	35
99	Alpha lipoic acid inhibits proliferation and epithelial mesenchymal transition of thyroid cancer cells. Molecular and Cellular Endocrinology, 2016, 419, 113-123.	3.2	34
100	Protective Effect of Metformin Against Thyroid Cancer Development: A Population-Based Study in Korea. Thyroid, 2018, 28, 864-870.	4.5	34
101	Prognosis of Differentiated Thyroid Carcinoma with Initial Distant Metastasis: A Multicenter Study in Korea. Endocrinology and Metabolism, 2018, 33, 287.	3.0	34
102	Polymorphisms in <i>KCNQ1</i> Are Associated with Gestational Diabetes in a Korean Population. Hormone Research in Paediatrics, 2010, 74, 333-338.	1.8	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.	1.1	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.	3.6	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.	3.7	33
106	Role of Ultrasound in Predicting Tumor Invasiveness in Follicular Variant of Papillary Thyroid Carcinoma. Thyroid, 2017, 27, 1177-1184.	4.5	33
107	Low Lymphocyte-to-Monocyte Ratios Are Associated with Poor Overall Survival in Anaplastic Thyroid Carcinoma Patients. Thyroid, 2019, 29, 824-829.	4.5	33
108	Sonographic Assessment of the Extent of Extrathyroidal Extension in Thyroid Cancer. Korean Journal of Radiology, 2020, 21, 1187.	3.4	32

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109	Standard immunohistochemistry efficiently screens for anaplastic lymphoma kinase rearrangements in differentiated thyroid cancer. Endocrine-Related Cancer, 2015, 22, 55-63.	3.1	31
110	Disease-Specific Mortality of Differentiated Thyroid Cancer Patients in Korea: A Multicenter Cohort Study. Endocrinology and Metabolism, 2017, 32, 434.	3.0	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.	3.9	31
112	Time trend in tumour size and characteristics of anaplastic thyroid carcinoma. Clinical Endocrinology, 2012, 77, 459-464.	2.4	30
113	A genome-wide association study on thyroid function and anti-thyroid peroxidase antibodies in Koreans. Human Molecular Genetics, 2014, 23, 4433-4442.	2.9	30
114	Effect of S-adenosylmethionine on neointimal formation after balloon injury in obese diabetic rats. Cardiovascular Research, 2011, 90, 383-393.	3.8	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.	1.7	29
116	Serial Neck Ultrasonographic Evaluation of Changes in Papillary Thyroid Carcinoma During Pregnancy. Thyroid, 2017, 27, 773-777.	4.5	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.	1.5	29
118	Preoperative Clinical and Sonographic Predictors for Lateral Cervical Lymph Node Metastases in Sporadic Medullary Thyroid Carcinoma. Thyroid, 2018, 28, 362-368.	4.5	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.	1.7	29
121	Diagnosis of Metastasis to the Thyroid Gland. Otolaryngology - Head and Neck Surgery, 2016, 154, 618-625.	1.9	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.	4.5	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.	3.4	28
124	Association between thyroid autoimmunity and Helicobacter pylori infection. Korean Journal of Internal Medicine, 2017, 32, 309-313.	1.7	28
125	Diminished Quality of Life and Increased Brain Functional Connectivity in Patients with Hypothyroidism After Total Thyroidectomy. Thyroid, 2016, 26, 641-649.	4.5	27
126	Risk Factors for Distant Metastasis in Patients with Minimally Invasive Follicular Thyroid Carcinoma. PLoS ONE, 2016, 11, e0155489.	2.5	27

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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.	2.4	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.	4.5	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.	2.4	25
130	Dysregulation of Parkin-mediated mitophagy in thyroid $H\tilde{A}\frac{1}{4}$ rthle cell tumors. Carcinogenesis, 2015, 36, 1407-1418.	2.8	25
131	Efficacy and safety of core-needle biopsy in initially detected thyroid nodules via propensity score analysis. Scientific Reports, 2017, 7, 8242.	3.3	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.	3.9	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.	2.6	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.	3.0	24
135	Molecular classification of follicular thyroid carcinoma based on TERT promoter mutations. Modern Pathology, 2022, 35, 186-192.	5.5	24
136	Long-Term Consequence of Elevated Thyroglobulin in Differentiated Thyroid Cancer. Thyroid, 2013, 23, 58-63.	4.5	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.	4.5	23
138	Comparison of Flexor Tendon Suture Techniques Including 1 Using 10 Strands. Journal of Hand Surgery, 2015, 40, 1369-1376.	1.6	23
139	Dynamic risk stratification for medullary thyroid cancer according to the response to initial therapy. Endocrine, 2016, 53, 174-181.	2.3	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.	4.1	23
141	Prognostic indicators of outcomes in patients with lung metastases from differentiated thyroid carcinoma during longâ€ŧerm followâ€up. Clinical Endocrinology, 2018, 88, 318-326.	2.4	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.	4.5	23
143	Lipoic acid rescues DBA mice from early-onset age-related hearing impairment. NeuroReport, 2008, 19, 1265-1269.	1.2	22
144	Seasonal Variation in Hemoglobin A1c in Korean Patients with Type 2 Diabetes Mellitus. Journal of Korean Medical Science, 2014, 29, 550.	2.5	22

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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.	2.5	22
146	Triage of patients with AUS / FLUS on thyroid cytopathology: effectiveness of the multimodal diagnostic techniques. Cancer Medicine, 2016, 5, 769-777.	2.8	22
147	Genetic profile of advanced thyroid cancers in relation to distant metastasis. Endocrine-Related Cancer, 2020, 27, 285-293.	3.1	22
148	Reference interval for thyrotropin in a ultrasonography screened Korean population. Korean Journal of Internal Medicine, 2015, 30, 335.	1.7	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.	2.0	21
150	Preoperative Serum Thyroglobulin and Its Correlation with the Burden and Extent of Differentiated Thyroid Cancer. Cancers, 2020, 12, 625.	3.7	21
151	Efficacy of radiofrequency ablation for recurrent thyroid cancer invading the airways. European Radiology, 2021, 31, 2153-2160.	4.5	21
152	Characteristics of Korean Patients with Antithyroid Drug-Induced Agranulocytosis: A Multicenter Study in Korea. Endocrinology and Metabolism, 2015, 30, 475.	3.0	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.	2.3	20
154	Preoperative serum thyroglobulin predicts initial distant metastasis in patients with differentiated thyroid cancer. Scientific Reports, 2017, 7, 16955.	3.3	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.	3.0	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.	4.5	20
157	Preoperative Serum Calcitonin and Its Correlation with Extent of Lymph Node Metastasis in Medullary Thyroid Carcinoma. Cancers, 2020, 12, 2894.	3.7	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.	4.5	19
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