Eun Kyung Lee

List of Publications by Year
in descending order

78 papers	1,941 citations	331259 21 h-index	276539 41 g-index
79 all docs	79 docs citations	79 times ranked	3082 citing authors

#	Article	IF	Citations
1	The association of the BRAF^{V600E} mutation with prognostic factors and poor clinical outcome in papillary thyroid cancer. Cancer, 2012, 118, 1764-1773.	2.0	368
2	Changes in the Clinicopathological Characteristics and Outcomes of Thyroid Cancer in Korea over the Past Four Decades. Thyroid, 2013, 23, 797-804.	2.4	167
3	Integrative analysis of genomic and transcriptomic characteristics associated with progression of aggressive thyroid cancer. Nature Communications, 2019, 10, 2764.	5.8	166
4	Incidence of Diabetes After Cancer Development. JAMA Oncology, 2018, 4, 1099.	3.4	96
5	2016 Revised Korean Thyroid Association Management Guidelines for Patients with Thyroid Nodules and Thyroid Cancer. International Journal of Thyroidology, 2016, 9, 59.	0.1	80
6	Genome-wide association and expression quantitative trait loci studies identify multiple susceptibility loci for thyroid cancer. Nature Communications, 2017, 8, 15966.	5.8	64
7	Preoperative Serum Thyroglobulin as a Useful Predictive Marker to Differentiate Follicular Thyroid Cancer from Benign Nodules in Indeterminate Nodules. Journal of Korean Medical Science, 2012, 27, 1014.	1.1	63
8	Longitudinal Assessment of Quality of Life According to Treatment Options in Low-Risk Papillary Thyroid Microcarcinoma Patients: Active Surveillance or Immediate Surgery (Interim Analysis of) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 45	2.4	48
9	Risk Factors for Recurrence After Therapeutic Lateral Neck Dissection for Primary Papillary Thyroid Cancer. Annals of Surgical Oncology, 2014, 21, 1884-1890.	0.7	48
10	Acute Hyperglycemia Associated with Anti-Cancer Medication. Endocrinology and Metabolism, 2017, 32, 23.	1.3	48
11	Defining Radioiodine-Refractory Differentiated Thyroid Cancer: Efficacy and Safety of Lenvatinib by Radioiodine-Refractory Criteria in the SELECT Trial. Thyroid, 2017, 27, 1135-1141.	2.4	37
12	Study Protocol of Multicenter Prospective Cohort Study of Active Surveillance on Papillary Thyroid Microcarcinoma (MAeSTro). Endocrinology and Metabolism, 2018, 33, 278.	1.3	35
13	nc886, a non-coding RNA and suppressor of PKR, exerts an oncogenic function in thyroid cancer. Oncotarget, 2016, 7, 75000-75012.	0.8	30
14	The effect of external beam radiotherapy volume on locoregional control in patients with locoregionally advanced or recurrent nonanaplastic thyroid cancer. Radiation Oncology, 2010, 5, 69.	1.2	29
15	Therapeutic Strategies for Well-differentiated Papillary Mesothelioma of the Peritoneum. Japanese Journal of Clinical Oncology, 2013, 43, 996-1003.	0.6	27
16	Long-term Recurrence of Small Papillary Thyroid Cancer and Its Risk Factors in a Korean Multicenter Study. Journal of Clinical Endocrinology and Metabolism, 2017, 102, jc.2016-2287.	1.8	27
17	The relationship of comorbidities to mortality and cause of death in patients with differentiated thyroid carcinoma. Scientific Reports, 2019, 9, 11435.	1.6	26
18	Tumor Size and Age Predict the Risk of Malignancy in HÃ¼rthle Cell Neoplasm of the Thyroid and Can Therefore Guide the Extent of Initial Thyroid Surgery. Thyroid, 2010, 20, 1229-1234.	2.4	25

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19	Use of the Delta Neutrophil Index as a Prognostic Factor of Mortality in Patients with Spontaneous Bacterial Peritonitis: Implications of a Simple and Useful Marker. PLoS ONE, 2014, 9, e86884.	1.1	25
20	Recent Progress of Genome Study for Anaplastic Thyroid Cancer. Genomics and Informatics, 2013, 11, 68.	0.4	25
21	Opposing regulation of cytochrome P450 expression by CAR and PXR in hypothyroid mice. Toxicology and Applied Pharmacology, 2012, 263, 131-137.	1.3	23
22	Effect of Initial Treatment Choice on 2-year Quality of Life in Patients with Low-risk Papillary Thyroid Microcarcinoma. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 724-735.	1.8	23
23	Natural Killer Cells and Thyroid Diseases. Endocrinology and Metabolism, 2019, 34, 132.	1.3	22
24	Glycemic Effectiveness of Metformin-Based Dual-Combination Therapies with Sulphonylurea, Pioglitazone, or DPP4-Inhibitor in Drug-NaÃ¯ve Korean Type 2 Diabetic Patients. Diabetes and Metabolism Journal, 2013, 37, 465.	1.8	21
25	Biomarkers of thyroid function and autoimmunity for predicting high-risk groups of thyroid cancer: a nested caseâ€“control study. BMC Cancer, 2014, 14, 873.	1.1	20
26	Lesion-Based Evaluation Predicts Treatment Response to Lenvatinib for Radioactive Iodine-Refractory Differentiated Thyroid Cancer: A Korean Multicenter Retrospective Study. Thyroid, 2019, 29, 1811-1819.	2.4	19
27	The Prognosis of Papillary Thyroid Cancer with Initial Distant Metastasis is Strongly Associated with Extensive Extrathyroidal Extension: A Retrospective Cohort Study. Annals of Surgical Oncology, 2019, 26, 2200-2209.	0.7	19
28	DNA methylation of MAPK signal-inhibiting genes in papillary thyroid carcinoma. Anticancer Research, 2013, 33, 4833-9.	0.5	19
29	Genetic variations in TAS2R3 and TAS2R4 bitterness receptors modify papillary carcinoma risk and thyroid function in Korean females. Scientific Reports, 2018, 8, 15004.	1.6	18
30	Tumor doubling time predicts response to sorafenib in radioactive iodine-refractory differentiated thyroid cancer. Endocrine Journal, 2019, 66, 597-604.	0.7	18
31	Polymorphisms of ADIPOR1 and ADIPOR2 are associated with phenotypes of typeÂ2 diabetes in Koreans. Clinical Endocrinology, 2009, 70, 66-74.	1.2	16
32	Postoperative Simultaneous Integrated Boost-Intensity Modulated Radiation Therapy for Patients with Locoregionally Advanced Papillary Thyroid Carcinoma: Preliminary Results of a Phase II Trial and Propensity Score Analysis. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1009-1017.	1.8	15
33	Association between Thyroid-Stimulating Hormone Level after Total Thyroidectomy and Hypercholesterolemia in Female Patients with Differentiated Thyroid Cancer: A Retrospective Study. Journal of Clinical Medicine, 2019, 8, 1106.	1.0	15
34	Effect of TSH Suppression Therapy on Bone Mineral Density in Differentiated Thyroid Cancer: A Systematic Review and Meta-analysis. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 3655-3667.	1.8	15
35	Improvement of diabetes and hypertension after gastrectomy: A nationwide cohort study. World Journal of Gastroenterology, 2015, 21, 1173.	1.4	15
36	Therapeutic Potential of Dickkopf-1 in Wild-Type BRAF Papillary Thyroid Cancer via Regulation of Î²-Catenin/E-cadherin Signaling. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1641-E1649.	1.8	14

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37	Active Surveillance Versus Immediate Surgery for Low-Risk Papillary Thyroid Microcarcinoma Patients in South Korea: A Cost-Minimization Analysis from the MAeSTro Study. Thyroid, 2022, 32, 648-656.	2.4	14
38	Association between diffuse lymphocytic infiltration and papillary thyroid cancer aggressiveness according to the presence of thyroid peroxidase antibody and BRAF^{V600E} mutation. Head and Neck, 2018, 40, 2271-2279.	0.9	13
39	Sex-specific genetic influence on thyroid-stimulating hormone and free thyroxine levels, and interactions between measurements: KNHANES 2013â€“2015. PLoS ONE, 2018, 13, e0207446.	1.1	12
40	Differential protein expression of lymph node metastases of papillary thyroid carcinoma harboring the BRAF mutation. Anticancer Research, 2013, 33, 4357-64.	0.5	12
41	Identification of occult tumors by whole-specimen mapping in solitary papillary thyroid carcinoma. Endocrine-Related Cancer, 2015, 22, 679-686.	1.6	11
42	A Multicenter, Randomized, Controlled Trial for Assessing the Usefulness of Suppressing Thyroid Stimulating Hormone Target Levels after Thyroid Lobectomy in Low to Intermediate Risk Thyroid Cancer Patients (MASTER): A Study Protocol. Endocrinology and Metabolism, 2021, 36, 574-581.	1.3	11
43	Genome-Wide Association Study Reveals Distinct Genetic Susceptibility of Thyroid Nodules From Thyroid Cancer. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 4384-4394.	1.8	9
44	Intravital two-photon imaging and quantification of hepatic steatosis and fibrosis in a live small animal model. Biomedical Optics Express, 2021, 12, 7918.	1.5	9
45	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
46	Favorable glycemic response after pancreatoduodenectomy in both patients with pancreatic cancer and patients with non-pancreatic cancer. Medicine (United States), 2018, 97, e0590.	0.4	8
47	Factors Affecting Central Node Metastasis and Metastatic Lymph Node Ratio in Papillary Thyroid Cancer. Otolaryngology - Head and Neck Surgery, 2021, 165, 519-527.	1.1	8
48	Evaluation of the Automated Immunohematology Analyzer ORTHO VISION for ABO Antibody Titration. The Korean Journal of Blood Transfusion, 2015, 26, 257-265.	0.1	8
49	Impact of baseline tumor burden on overall survival in patients with radioiodineâ€refractory differentiated thyroid cancer treated with lenvatinib in the SELECT global phase 3 trial. Cancer, 2022, 128, 2281-2287.	2.0	8
50	Administration of Radioactive Iodine Therapy Within 1 Year After Total Thyroidectomy Does Not Affect Vocal Function. Journal of Nuclear Medicine, 2015, 56, 1480-1486.	2.8	7
51	Metabolic syndrome in breast cancer survivors with high carbohydrate consumption: The first report in community setting. Clinical Nutrition, 2017, 36, 1372-1377.	2.3	7
52	Long Work Hours Are Associated with Hypothyroidism: A Cross-Sectional Study with Population-Representative Data. Thyroid, 2020, 30, 1432-1439.	2.4	7
53	A Cross-Sectional Survey of Patient Treatment Choice in a Multicenter Prospective Cohort Study on Active Surveillance of Papillary Thyroid Microcarcinoma (MAeSTro). Thyroid, 2022, 32, 772-780.	2.4	7
54	Interaction between alcohol consumption and methylenetetrahydrofolate reductase polymorphisms in thyroid cancer risk: National Cancer Center cohort in Korea. Scientific Reports, 2018, 8, 4077.	1.6	6

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55	Recurrent Hypoglycemia Triggered by Sorafenib Therapy in a Patient with Hemangiopericytoma. Endocrinology and Metabolism, 2014, 29, 202.	1.3	5
56	Familial clustering of vitamin D deficiency via shared environment: The Korean National Health and Nutrition Examination Survey 2008â€“2012. European Journal of Clinical Nutrition, 2018, 72, 1700-1708.	1.3	5
57	Aspirin Use Is Not Associated with Lower Thyroid Cancer Risk: A Nationwide Nested Caseâ€“Control Study. Thyroid, 2020, 30, 829-837.	2.4	5
58	Derivation of a new equation for estimating creatinine clearance by using fat-free mass and serum creatinine concentration in Korean patients with type 2 diabetes mellitus. Diabetes Research and Clinical Practice, 2009, 83, 44-49.	1.1	4
59	Incidence and disease course of new-onset diabetes mellitus in breast and colorectal cancer patients undergoing chemotherapy: A prospective multicenter cohort study. Diabetes Research and Clinical Practice, 2021, 174, 108751.	1.1	4
60	Identification of Anti-Gerbich Antibody in an Emirati Marrow Hematopoietic Progenitor Cell Donor with Fy(aâ^’bâ^’) Phenotype. Yonsei Medical Journal, 2018, 59, 1253.	0.9	3
61	Best Achievements in Clinical Thyroidology in 2020. Endocrinology and Metabolism, 2021, 36, 30-35.	1.3	3
62	Cardiovascular Outcomes in Thyroid Cancer Patients Treated With Thyroidectomy: A Meta-Analysis. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 3644-3654.	1.8	3
63	Can computed tomography scanning in adults lead to an increased risk of thyroid cancer? A nationwide nested caseâ€“control study. European Radiology, 2022, 32, 415-423.	2.3	2
64	Metabolic Effects of Gastrectomy and Duodenal Bypass in Early Gastric Cancer Patients with T2DM: A Prospective Single-Center Cohort Study. Journal of Clinical Medicine, 2021, 10, 4008.	1.0	2
65	Evaluation of the Level of Minimum Hemoglobin Trigger for Red Blood Cell Transfusion according to Clinical Departments. The Korean Journal of Blood Transfusion, 2017, 28, 49-57.	0.1	2
66	The binary presence or absence of lymph node metastasis or extrathyroidal extension is not associated with survival in papillary thyroid cancers: Implications for staging systems. Cancer Epidemiology, 2019, 63, 101589.	0.8	1
67	A Case Report of Anti-f(ce) Identified in a Patient with Pancreatic Cancer. The Korean Journal of Blood Transfusion, 2016, 27, 174-182.	0.1	1
68	Seaweed and Iodine Intakes and <i>SLC5A5</i> rs77277498 in Relation to Thyroid Cancer. Endocrinology and Metabolism, 0, , .	1.3	1
69	Rare Concurrence of Triple Primary Thyroid Cancer: A Patient of Papillary Carcinoma, Follicular Carcinoma, and Primary Lymphoma of the Thyroid. International Journal of Thyroidology, 2015, 8, 216.	0.1	0
70	Letter: Expression of Glucagon-Like Peptide-1 Receptor in Papillary Thyroid Carcinoma and Its Clinicopathologic Significance (Endocrinol Metab2014;29:536-44, Min Jung Jung et al.). Endocrinology and Metabolism, 2015, 30, 231.	1.3	0
71	Letter: Thyroid Stimulating Hormone Reference Range and Prevalence of Thyroid Dysfunction in the Korean Population: Korea National Health and Nutrition Examination Survey 2013 to 2015 (<i>Endocrinol Metab</i> 2017;32:106-14, Won Gu Kim et al.). Endocrinology and Metabolism, 2017, 32, 302.	1.3	0
72	A Case Report of Severe Hypocalcemia and Hypothyroidism after Tyrosine Kinase Inhibitor Treatment. International Journal of Thyroidology, 2018, 11, 88.	0.1	0

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73	Columnar variant of papillary carcinoma in the thyroglossal duct cyst with progression to lung metastasis. Yeungnam University Journal of Medicine, 2014, 31, 103.	0.1	0
74	Preparation of Autologous Serum Eye Drops. The Korean Journal of Blood Transfusion, 2018, 29, 68-72.	0.1	0
75	OR28-06 Assessment of Long Term Quality of Life According to Treatment Options in Low Risk Papillary Thyroid Microcarcinoma Patients - Active Surveillance or Immediate Surgery, (A Follow up Interim) Tj ETQq1 1 0.784314 rgBT /Overloc	0.1	0
76	A Phase II Multi-Center, Non-Randomized, Parallel Group, Non-Inferiority Study to Compare the Efficacy of No Radioactive Iodine Remnant Ablation to Remnant Ablation Treatment in Low- to Intermediate-Risk of Papillary Thyroid Cancer: The MOREthyroid Trial Protocol. Endocrinology and Metabolism, 2020, 35, 571-577.	1.3	0
77	Analysis of research on metabolic syndrome in cancer survivors using topic modeling and social network analysis. Science Progress, 2021, 104, 003685042110619.	1.0	0
78	Recent Improvements in the Treatment of High-Risk Thyroid Cancer. Korean Society for Head and Neck Oncology, 2022, 38, 1-9.	0.1	0