

# Jae Hoon Moon

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/634951/publications.pdf>

Version: 2024-02-01

93  
papers

2,541  
citations

172457  
29  
h-index

233421  
45  
g-index

99  
all docs

99  
docs citations

99  
times ranked

4272  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinicopathological indicators for <i>TERT</i> promoter mutation in papillary thyroid carcinoma. <i>Clinical Endocrinology</i> , 2022, 97, 106-115.	2.4	7
2	Higher Muscle Mass Protects Women with Gestational Diabetes Mellitus from Progression to Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2022, , .	4.7	3
3	Active Surveillance Versus Immediate Surgery for Low-Risk Papillary Thyroid Microcarcinoma Patients in South Korea: A Cost-Minimization Analysis from the MAeSTro Study. <i>Thyroid</i> , 2022, 32, 648-656.	4.5	14
4	A Cross-Sectional Survey of Patient Treatment Choice in a Multicenter Prospective Cohort Study on Active Surveillance of Papillary Thyroid Microcarcinoma (MAeSTro). <i>Thyroid</i> , 2022, 32, 772-780.	4.5	7
5	Effect of Initial Treatment Choice on 2-year Quality of Life in Patients with Low-risk Papillary Thyroid Microcarcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 724-735.	3.6	23
6	Protocol for a Korean Multicenter Prospective Cohort Study of Active Surveillance or Surgery (KoMPASS) in Papillary Thyroid Microcarcinoma. <i>Endocrinology and Metabolism</i> , 2021, 36, 359-364.	3.0	17
7	Association of Thyroid Dysfunction With Cognitive Function. <i>JAMA Internal Medicine</i> , 2021, 181, 1440.	5.1	51
8	Association between Thyroid Function and Heart Rate Monitored by Wearable Devices in Patients with Hypothyroidism. <i>Endocrinology and Metabolism</i> , 2021, 36, 1121-1130.	3.0	4
9	Liver fibrosis indices are related to diabetic peripheral neuropathy in individuals with type 2 diabetes. <i>Scientific Reports</i> , 2021, 11, 24372.	3.3	10
10	Malignancy rate of Bethesda category III thyroid nodules according to ultrasound risk stratification system and cytological subtype. <i>Medicine (United States)</i> , 2020, 99, e18780.	1.0	13
11	Effect of increased levothyroxine dose on depressive mood in older adults undergoing thyroid hormone replacement therapy. <i>Clinical Endocrinology</i> , 2020, 93, 196-203.	2.4	5
12	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) <i>Tj ETQq0 0 0 rg BT. Overview 10 Tf 50</i>		
13	Subclinical Hypothyroidism Affects the Long-Term Outcomes of Patients Who Undergo Coronary Artery Bypass Grafting Surgery but Not Heart Valve Surgery. <i>Endocrinology and Metabolism</i> , 2020, 35, 308-318.	3.0	9
14	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. <i>Endocrinology and Metabolism</i> , 2020, 35, 571-577.	3.0	0
15	Changes of Nodular Size and Its Risk Factors in Iodine-Sufficient Area: a Retrospective Cohort Analysis of 7753 Thyroid Nodules. <i>International Journal of Thyroidology</i> , 2020, 13, 118-127.	0.1	0
16	Preoperative diagnostic categories of fine needle aspiration cytology for histologically proven thyroid follicular adenoma and carcinoma, and Hurthle cell adenoma and carcinoma: Analysis of cause of under- or misdiagnoses. <i>PLoS ONE</i> , 2020, 15, e0241597.	2.5	6
17	Computed Tomography for Detecting Cervical Lymph Node Metastasis in Patients Who Have Papillary Thyroid Microcarcinoma with Tumor Characteristics Appropriate for Active Surveillance. <i>Thyroid</i> , 2019, 29, 1653-1659.	4.5	24
18	Preoperative Diagnostic Categories of Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features in Thyroid Core Needle Biopsy and Its Impact on Risk of Malignancy. <i>Endocrine Pathology</i> , 2019, 30, 329-339.	9.0	9

#	ARTICLE	IF	CITATIONS
19	Thyroid core needle biopsy: patients' pain and satisfaction compared to fine needle aspiration. <i>Endocrine</i> , 2019, 65, 365-370.	2.3	9
20	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 16 Tf 50 69)	4.0	16
21	Serum Neopterin Concentration and Impaired Glucose Metabolism: Relationship With $\beta$ -Cell Function and Insulin Resistance. <i>Frontiers in Endocrinology</i> , 2019, 10, 43.	3.5	7
22	Low-dose pioglitazone can ameliorate learning and memory impairment in a mouse model of dementia by increasing LRP1 expression in the hippocampus. <i>Scientific Reports</i> , 2019, 9, 4414.	3.3	55
23	Association between deterioration in muscle strength and peripheral neuropathy in people with diabetes. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 598-601.	2.3	19
24	Plasma fibroblast growth factor 21 levels increase with ectopic fat accumulation and its receptor levels are decreased in the visceral fat of patients with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000776.	2.8	22
25	Body-Weight Fluctuation and Incident Diabetes Mellitus, Cardiovascular Disease, and Mortality: A 16-Year Prospective Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 639-646.	3.6	61
26	Digital Medicine in Thyroidology: A New Era of Managing Thyroid Disease. <i>Endocrinology and Metabolism</i> , 2019, 34, 124.	3.0	11
27	Suppression of Nrf2 attenuates adipogenesis and decreases FGF21 expression through PPAR gamma in 3T3-L1 cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 497, 1149-1153.	2.1	34
28	Case-Control Study of Papillary Thyroid Carcinoma on Urinary and Dietary Iodine Status in South Korea. <i>World Journal of Surgery</i> , 2018, 42, 1424-1431.	1.6	18
29	Comparison of Intra-Operative Vital Sign Changes during Total Thyroidectomy in Patients with Controlled and Uncontrolled Graves' Disease. <i>Journal of Clinical Medicine</i> , 2018, 7, 566.	2.4	1
30	Star-Shaped Intense Uptake of $^{131}\text{I}$ on Whole Body Scans Can Reflect Good Therapeutic Effects of Low-Dose Radioactive Iodine Treatment of 1.1 GBq. <i>Endocrinology and Metabolism</i> , 2018, 33, 228.	3.0	4
31	Diagnosis and treatment of low-risk papillary thyroid microcarcinoma. <i>Journal of the Korean Medical Association</i> , 2018, 61, 232.	0.3	0
32	Validity and Reliability of the Korean Version of the Hyperthyroidism Symptom Scale. <i>Endocrinology and Metabolism</i> , 2018, 33, 70.	3.0	4
33	Relation of Subclinical Hypothyroidism is Associated With Cardiovascular Events and All-Cause Mortality in Adults With High Cardiovascular Risk. <i>American Journal of Cardiology</i> , 2018, 122, 571-577.	1.6	19
34	Utility of Quantitative Parameters from Single-Photon Emission Computed Tomography/Computed Tomography in Patients with Destructive Thyroiditis. <i>Korean Journal of Radiology</i> , 2018, 19, 470.	3.4	16
35	Study Protocol of Multicenter Prospective Cohort Study of Active Surveillance on Papillary Thyroid Microcarcinoma (MAeSTro). <i>Endocrinology and Metabolism</i> , 2018, 33, 278.	3.0	35
36	Thyroid Cancer Treatment Choice: A Pilot Study of a Tool to Facilitate Conversations with Patients with Papillary Microcarcinomas Considering Treatment Options. <i>Thyroid</i> , 2018, 28, 1325-1331.	4.5	42

#	ARTICLE	IF	CITATIONS
37	Clinical Feasibility of Monitoring Resting Heart Rate Using a Wearable Activity Tracker in Patients With Thyrotoxicosis: Prospective Longitudinal Observational Study. <i>JMIR MHealth and UHealth</i> , 2018, 6, e159.	3.7	14
38	Clinical Feasibility of Continuously Monitored Data for Heart Rate, Physical Activity, and Sleeping by Wearable Activity Trackers in Patients with Thyrotoxicosis: Protocol for a Prospective Longitudinal Observational Study. <i>JMIR Research Protocols</i> , 2018, 7, e49.	1.0	13
39	Prevalence of thyroid nodules and their associated clinical parameters: a large-scale, multicenter-based health checkup study. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 753-762.	1.7	70
40	The effect of TSH-suppression on vertebral trabecular bone scores in patients with differentiated thyroid carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, jc.2016-2740.	3.6	32
41	Effects of Coexistent <i>BRAF</i> <sup>V600E</sup> and <i>TERT</i> Promoter Mutations on Poor Clinical Outcomes in Papillary Thyroid Cancer: A Meta-Analysis. <i>Thyroid</i> , 2017, 27, 651-660.	4.5	122
42	The Second Antithyroid Drug Treatment Is Effective in Relapsed Graves' Disease Patients: A Median 11-Year Follow-Up Study. <i>Thyroid</i> , 2017, 27, 491-496.	4.5	25
43	Changes in the clinicopathological characteristics and genetic alterations of follicular thyroid cancer. <i>European Journal of Endocrinology</i> , 2017, 177, 465-473.	3.7	26
44	Application of the 2013 American College of Cardiology/American Heart Association Cholesterol Guideline to the Korean National Health and Nutrition Examination Surveys from 1998 to 2012. <i>Diabetes and Metabolism Journal</i> , 2017, 41, 38.	4.7	1
45	Novel Application of Quantitative Single-Photon Emission Computed Tomography/Computed Tomography to Predict Early Response to Methimazole in Graves' Disease. <i>Korean Journal of Radiology</i> , 2017, 18, 543.	3.4	25
46	Endocrine Risk Factors for Cognitive Impairment. <i>Endocrinology and Metabolism</i> , 2016, 31, 185.	3.0	27
47	Papillary Thyroid Carcinoma Presented as a Hot Nodule with Hyperthyroidism. <i>International Journal of Thyroidology</i> , 2016, 9, 47.	0.1	1
48	Prognostic effects of <i>TERT</i> promoter mutations are enhanced by coexistence with <i>BRAF</i> or <i>RAS</i> mutations and strengthen the risk prediction by the ATA or TNM staging system in differentiated thyroid cancer patients. <i>Cancer</i> , 2016, 122, 1370-1379.	4.1	147
49	Comprehensive assessment of lipoprotein subfraction profiles according to glucose metabolism status, and association with insulin resistance in subjects with early-stage impaired glucose metabolism. <i>International Journal of Cardiology</i> , 2016, 225, 327-331.	1.7	14
50	Multifactorial intervention in diabetes care using real-time monitoring and tailored feedback in type 2 diabetes. <i>Acta Diabetologica</i> , 2016, 53, 189-198.	2.5	96
51	Comparison of different statin therapy to change low-density lipoprotein cholesterol and high-density lipoprotein cholesterol level in Korean patients with and without diabetes. <i>Journal of Clinical Lipidology</i> , 2016, 10, 528-537.e3.	1.5	10
52	The effect of thyroid stimulating hormone suppressive therapy on bone geometry in the hip area of patients with differentiated thyroid carcinoma. <i>Bone</i> , 2016, 83, 104-110.	2.9	23
53	Lower uncarboxylated osteocalcin and higher sclerostin levels are significantly associated with coronary artery disease. <i>Bone</i> , 2016, 83, 178-183.	2.9	28
54	Comparison of Abdominal Visceral Adipose Tissue Area Measured by Computed Tomography with That Estimated by Bioelectrical Impedance Analysis Method in Korean Subjects. <i>Nutrients</i> , 2015, 7, 10513-10524.	4.1	59

#	ARTICLE	IF	CITATIONS
55	Characterization of Patients with Type 2 Diabetes according to Body Mass Index: Korea National Health and Nutrition Examination Survey from 2007 to 2011. <i>Endocrinology and Metabolism</i> , 2015, 30, 514.	3.0	16
56	The amount of C1q- $\alpha$ 2(I)GPIIb/IIIa complex is higher in the serum and the complex localizes to perivascular areas of fat tissues and the intimal-medial layer of blood vessels of coronary artery disease patients. <i>Cardiovascular Diabetology</i> , 2015, 14, 50.	6.8	9
57	Comparison of vildagliptin as an add-on therapy and sulfonylurea dose-increasing therapy in patients with inadequately controlled type 2 diabetes using metformin and sulfonylurea (VISUAL study): A randomized trial. <i>Diabetes Research and Clinical Practice</i> , 2015, 109, 141-148.	2.8	16
58	Counterintuitive relationship between visceral fat and all-cause mortality in an elderly Korean population. <i>Obesity</i> , 2015, 23, 220-227.	3.0	29
59	Response to Letter Regarding Article, "Carotid Intima-Media Thickness Is Associated With the Progression of Cognitive Impairment in Older Adults". <i>Stroke</i> , 2015, 46, e176.	2.0	2
60	High serum adiponectin concentration and low body mass index are significantly associated with increased all-cause and cardiovascular mortality in an elderly cohort, "adiponectin paradox". The Korean Longitudinal Study on Health and Aging (KLoSHA). <i>International Journal of Cardiology</i> , 2015, 183, 91-97.	1.7	48
61	Carotid Intima-Media Thickness Is Associated With the Progression of Cognitive Impairment in Older Adults. <i>Stroke</i> , 2015, 46, 1024-1030.	2.0	34
62	Effect of a new PPAR-gamma agonist, lobeglitazone, on neointimal formation after balloon injury in rats and the development of atherosclerosis. <i>Atherosclerosis</i> , 2015, 243, 107-119.	0.8	54
63	Four-Year Durability of Initial Combination Therapy with Sitagliptin and Metformin in Patients with Type 2 Diabetes in Clinical Practice; COSMIC Study. <i>PLoS ONE</i> , 2015, 10, e0129477.	2.5	18
64	Interactions Between Dietary Calcium Intake and Bone Mineral Density or Bone Geometry in a Low Calcium Intake Population (KNHANES IV 2008-2010). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 2409-2417.	3.6	67
65	Role of various indices derived from an oral glucose tolerance test in the prediction of conversion from prediabetes to type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2014, 106, 351-359.	2.8	15
66	The role of ultrasound findings in the management of thyroid nodules with atypia or follicular lesions of undetermined significance. <i>Clinical Endocrinology</i> , 2014, 80, 735-742.	2.4	74
67	Long-Term Prognosis of Differentiated Thyroid Cancer with Lung Metastasis in Korea and Its Prognostic Factors. <i>Thyroid</i> , 2014, 24, 277-286.	4.5	80
68	Subclinical hypothyroidism in addition to common risk scores for prediction of cardiovascular disease: a 10-year community-based cohort study. <i>European Journal of Endocrinology</i> , 2014, 171, 649-657.	3.7	16
69	Lower-But-Normal Serum TSH level Is Associated With the Development or Progression of Cognitive Impairment in Elderly: Korean Longitudinal Study on Health and Aging (KLoSHA). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 424-432.	3.6	51
70	Thyroid "Atypia of undetermined significance" with nuclear atypia has high rates of malignancy and BRAF mutation. <i>Cancer Cytopathology</i> , 2014, 122, 512-520.	2.4	56
71	The Effect of Long-Term Thyroid-Stimulating Hormone Suppressive Therapy on the Cognitive Function of Elderly Patients With Differentiated Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 3782-3789.	3.6	28
72	The hypolipidemic effect of cilostazol can be mediated by regulation of hepatic low-density lipoprotein receptor-related protein 1 (LRP1) expression. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 112-119.	3.4	19

#	ARTICLE	IF	CITATIONS
73	Case of Synchronous Central Neck Node Metastases from Both Primary Thyroid Cancer and from Endometrial Cancer to the Thyroid. <i>Korean Journal of Medicine</i> , 2014, 86, 343.	0.3	0
74	Effect of Seasonal Changes on the Transition Between Subclinical Hypothyroid and Euthyroid Status. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 3420-3429.	3.6	54
75	Thyroglobulin in Washout Fluid From Lymph Node Fine-needle Aspiration Biopsy in Papillary Thyroid Cancer: Large-scale Validation of the Cutoff Value to Determine Malignancy and Evaluation of Discrepant Results. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 1061-1068.	3.6	97
76	Decreased Expression of Hepatic Low-Density Lipoprotein Receptor-Related Protein 1 in Hypothyroidism: A Novel Mechanism of Atherogenic Dyslipidemia in Hypothyroidism. <i>Thyroid</i> , 2013, 23, 1057-1065.	4.5	23
77	Hypothyroidism and Metabolic Syndrome. <i>Journal of Korean Thyroid Association</i> , 2013, 6, 101.	0.2	1
78	The Diagnosis and Management of Hyperthyroidism Consensus - Report of the Korean Thyroid Association. <i>Journal of Korean Thyroid Association</i> , 2013, 6, 1.	0.2	25
79	The Diagnosis and Management of Hyperthyroidism in Korea: Consensus Report of the Korean Thyroid Association. <i>Endocrinology and Metabolism</i> , 2013, 28, 275.	3.0	65
80	Upregulation of hepatic LRP1 by rosiglitazone: a possible novel mechanism of the beneficial effect of thiazolidinediones on atherogenic dyslipidemia. <i>Journal of Molecular Endocrinology</i> , 2012, 49, 165-174.	2.5	16
81	Decreased Endothelial Progenitor Cells and Increased Serum Glycated Albumin Are Independently Correlated With Plaque-Forming Carotid Artery Atherosclerosis in Type 2 Diabetes Patients Without Documented Ischemic Disease. <i>Circulation Journal</i> , 2012, 76, 2273-2279.	1.6	50
82	The effect of rosiglitazone on LRP1 expression and amyloid $\beta$ uptake in human brain microvascular endothelial cells: a possible role of a low-dose thiazolidinedione for dementia treatment. <i>International Journal of Neuropsychopharmacology</i> , 2012, 15, 135-142.	2.1	35
83	Association between EPCs count and rate of coronary revascularization in asymptomatic type 2 diabetic patients. <i>Acta Diabetologica</i> , 2012, 49, 413-420.	2.5	6
84	Epicardial adipose tissue thickness is an indicator for coronary artery stenosis in asymptomatic type 2 diabetic patients: its assessment by cardiac magnetic resonance. <i>Cardiovascular Diabetology</i> , 2012, 11, 83.	6.8	50
85	Postprandial Triglyceride Is Associated with Fasting Triglyceride and HOMA-IR in Korean Subjects with Type 2 Diabetes. <i>Diabetes and Metabolism Journal</i> , 2011, 35, 404.	4.7	16
86	Dietary Oleate Has Beneficial Effects on Every Step of Non-Alcoholic Fatty Liver Disease Progression in a Methionine- and Choline-Deficient Diet-Fed Animal Model. <i>Diabetes and Metabolism Journal</i> , 2011, 35, 489.	4.7	26
87	Fat redistribution preferentially reflects the anti-inflammatory benefits of pioglitazone treatment. <i>Metabolism: Clinical and Experimental</i> , 2011, 60, 165-172.	3.4	14
88	Up-regulation of hepatic low-density lipoprotein receptor-related protein 1: a possible novel mechanism of antiatherogenic activity of hydroxymethylglutaryl-coenzyme A reductase inhibitor. <i>Metabolism: Clinical and Experimental</i> , 2011, 60, 930-940.	3.4	37
89	Dietary Monounsaturated Fatty Acids but not Saturated Fatty Acids Preserve the Insulin Signaling Pathway via IRS-1/PI3K in Rat Skeletal Muscle. <i>Lipids</i> , 2010, 45, 1109-1116.	1.7	37
90	Cigarette Smoking and Diabetes. <i>Korean Clinical Diabetes</i> , 2009, 10, 63.	0.1	0

#	ARTICLE	IF	CITATIONS
91	Long-term Effect of Pioglitazone Treatment in Patients with Type 2 Diabetes. The Journal of Korean Diabetes Association, 2006, 30, 264.	0.1	1
92	A Case of Hypervascular Hyperplastic Nodules in a Patient with Alcoholic Liver Cirrhosis. Yonsei Medical Journal, 2006, 47, 881.	2.2	5
93	A Case of Pheochromocytoma Presented with Cardiogenic Shock. Journal of Korean Endocrine Society, 2005, 20, 283.	0.1	1