

Eun Jig Lee

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

197
papers

3,443
citations

34
h-index

47
g-index

199
ext. papers

4,098
ext. citations

4.1
avg. IF

5.28
L-index

#	Paper	IF	Citations
197	Effect of iodine restriction on short-term changes in thyroid function in patients with subclinical hypothyroidism. <i>Journal of Nutrition and Health</i> , 2022 , 55, 250	0.8	
196	Serum glucose excretion after Roux-en-Y gastric bypass: a potential target for diabetes treatment. <i>Gut</i> , 2021 , 70, 1847-1856	19.2	6
195	Radiomics With Ensemble Machine Learning Predicts Dopamine Agonist Response in Patients With Prolactinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e3069-e3077	5.6	7
194	Revisiting the Role of Insulin-like Growth Factor-1 Measurement After Surgical Treatment of Acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e2589-e2599	5.6	2
193	Associations of GNAS Mutations with Surgical Outcomes in Patients with Growth Hormone-Secreting Pituitary Adenoma. <i>Endocrinology and Metabolism</i> , 2021 , 36, 342-350	3.5	0
192	PERK mediates oxidative stress and adipogenesis in GravesOrbitopathy pathogenesis. <i>Journal of Molecular Endocrinology</i> , 2021 , 66, 313-323	4.5	1
191	Diagnosis for Pheochromocytoma and Paraganglioma: A Joint Position Statement of the Korean Pheochromocytoma and Paraganglioma Task Force. <i>Endocrinology and Metabolism</i> , 2021 , 36, 322-338	3.5	4
190	Hemoglobin glycation index is associated with incident chronic kidney disease in subjects with impaired glucose metabolism: A 10-year longitudinal cohort study. <i>Journal of Diabetes and Its Complications</i> , 2021 , 35, 107760	3.2	4
189	Biochemical Remission after Cabergoline Withdrawal in Hyperprolactinemic Patients with Visible Remnant Pituitary Adenoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e615-e624	5.6	4
188	Role of binding immunoglobulin protein (BiP) in GravesOrbitopathy pathogenesis. <i>Journal of Molecular Endocrinology</i> , 2021 , 66, 71-81	4.5	2
187	Danshen Extracts Prevents Obesity and Activates Mitochondrial Function in Brown Adipose Tissue. <i>Endocrinology and Metabolism</i> , 2021 , 36, 185-195	3.5	
186	Novel somatic variants involved in biochemical activity of pure growth hormone-secreting pituitary adenoma without GNAS variant. <i>Scientific Reports</i> , 2021 , 11, 16530	4.9	1
185	Association of fibroblast growth factor 10 with the fibrotic and inflammatory pathogenesis of GravesOrbitopathy. <i>PLoS ONE</i> , 2021 , 16, e0255344	3.7	2
184	Clinical Relevance of New World Health Organization Classification System for Pituitary Adenomas: A Validation Study With 2-Year Experience. <i>Frontiers in Oncology</i> , 2021 , 11, 739290	5.3	1
183	Non-alcoholic steatohepatitis and progression of carotid atherosclerosis in patients with type 2 diabetes: a Korean cohort study. <i>Cardiovascular Diabetology</i> , 2020 , 19, 81	8.7	11
182	Therapeutic Effect of Guggulsterone in Primary Cultured Orbital Fibroblasts Obtained From Patients with GravesOrbitopathy 2020 , 61, 39		2
181	Therapeutic Effect of a Novel Chimeric Molecule Targeting Both Somatostatin and Dopamine Receptors on Growth Hormone-Secreting Pituitary Adenomas. <i>Endocrinology and Metabolism</i> , 2020 , 35, 177-187	3.5	5

180	Prolactin \geq ng/mL predicts macroprolactinoma reduction after cabergoline therapy. <i>European Journal of Endocrinology</i> , 2020 , 182, 177-183	6.5	4
179	Precision Therapy in Acromegaly Caused by Pituitary Tumors: How Close Is It to Reality?. <i>Endocrinology and Metabolism</i> , 2020 , 35, 206-216	3.5	4
178	Diagnosis and Treatment of Growth Hormone Deficiency: A Position Statement from Korean Endocrine Society and Korean Society of Pediatric Endocrinology. <i>Endocrinology and Metabolism</i> , 2020 , 35, 272-287	3.5	7
177	Association between Non-Alcoholic Steatohepatitis and Left Ventricular Diastolic Dysfunction in Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2020 , 44, 267-276	5	13
176	4-Methylumbelliferone suppresses hyaluronan and adipogenesis in primary cultured orbital fibroblasts from GravesOrbitopathy. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2020 , 258, 1095-1102	3.8	0
175	Risk for Acromegaly-related Comorbidities by Sex in Korean Acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	7
174	Protein tyrosine phosphatase 1B as a therapeutic target for GravesOrbitopathy in an in vitro model. <i>PLoS ONE</i> , 2020 , 15, e0237015	3.7	3
173	Association Between Serum Bilirubin and the Progression of Carotid Atherosclerosis in Type 2 Diabetes. <i>Journal of Lipid and Atherosclerosis</i> , 2020 , 9, 195-204	3	2
172	Efficacy and safety of osilodrostat in patients with Cushing's disease (LINC 3): a multicentre phase III study with a double-blind, randomised withdrawal phase. <i>Lancet Diabetes and Endocrinology</i> , 2020 , 8, 748-761	18.1	47
171	Glycogen Synthase Kinase-3 β Mediates Proinflammatory Cytokine Secretion and Adipogenesis in Orbital Fibroblasts from Patients with GravesOrbitopathy 2020 , 61, 51		3
170	Radiomics model predicts granulation pattern in growth hormone-secreting pituitary adenomas. <i>Pituitary</i> , 2020 , 23, 691-700	4.3	11
169	Immediate postoperative measurement of thyroid-stimulating hormone as an early predictor of remission in thyroid-stimulating hormone-secreting pituitary adenomas. <i>Journal of Neurosurgery</i> , 2020 , 134, 794-800	3.2	4
168	Role of Proprotein Convertase Subtilisin/Kexin Type 9 in the Pathogenesis of GravesOrbitopathy in Orbital Fibroblasts. <i>Frontiers in Endocrinology</i> , 2020 , 11, 607144	5.7	4
167	Response to Letter to the Editor: "Hormonal aggressiveness according to the expression of cellular markers in corticotroph adenomas". <i>Endocrine</i> , 2019 , 64, 428-429	4	
166	The Prognosis of Papillary Thyroid Cancer with Initial Distant Metastasis is Strongly Associated with Extensive Extrathyroidal Extension: A Retrospective Cohort Study. <i>Annals of Surgical Oncology</i> , 2019 , 26, 2200-2209	3.1	13
165	Medical Treatment with Somatostatin Analogues in Acromegaly: Position Statement. <i>Endocrinology and Metabolism</i> , 2019 , 34, 53-62	3.5	5
164	High-Mobility Group Box 1 Is Associated with the Inflammatory Pathogenesis of GravesOrbitopathy. <i>Thyroid</i> , 2019 , 29, 868-878	6.2	5
163	The relationship of comorbidities to mortality and cause of death in patients with differentiated thyroid carcinoma. <i>Scientific Reports</i> , 2019 , 9, 11435	4.9	14

162	MicroRNA-27 inhibits adipogenic differentiation in orbital fibroblasts from patients with GravesO orbitopathy. <i>PLoS ONE</i> , 2019 , 14, e0221077	3.7	19
161	Association between Thyroid-Stimulating Hormone Level after Total Thyroidectomy and Hypercholesterolemia in Female Patients with Differentiated Thyroid Cancer: A Retrospective Study. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	11
160	Therapeutic Effect of Curcumin, a Plant Polyphenol Extracted From <i>Curcuma longae</i> , in Fibroblasts From Patients With GravesOorbitopathy 2019 , 60, 4129-4140		5
159	Effects of Oxytocin on Cell Proliferation in a Corticotroph Adenoma Cell Line. <i>Endocrinology and Metabolism</i> , 2019 , 34, 302-313	3.5	2
158	SUN-446 Association between Prolactin Level and Tumor Size Reduction at 3 Months after Cabergoline Treatment in Patients with Macroprolactinoma. <i>Journal of the Endocrine Society</i> , 2019 , 3,	0.4	78
157	Medical Treatment with Somatostatin Analogues in Acromegaly: Position Statement. <i>Korean Journal of Medicine</i> , 2019 , 94, 485-494	0.5	
156	Hormonal aggressiveness according to the expression of cellular markers in corticotroph adenomas. <i>Endocrine</i> , 2019 , 64, 147-156	4	4
155	Pattern of urine iodine excretion with low iodine diet during preparation for radioactive iodine ablation in patients with thyroid cancer. <i>Head and Neck</i> , 2019 , 41, 381-387	4.2	1
154	Age- and Sex-Specific Differences as Predictors of Surgical Remission Among Patients With Acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 909-916	5.6	18
153	Olfactory marker protein regulates prolactin secretion and production by modulating Ca and TRH signaling in lactotrophs. <i>Experimental and Molecular Medicine</i> , 2018 , 50, 1-11	12.8	2
152	Role of microRNA-146a in regulation of fibrosis in orbital fibroblasts from patients with GravesO orbitopathy. <i>British Journal of Ophthalmology</i> , 2018 , 102, 407-414	5.5	24
151	A selective cyclin-dependent kinase 4, 6 dual inhibitor, Ribociclib (LEE011) inhibits cell proliferation and induces apoptosis in aggressive thyroid cancer. <i>Cancer Letters</i> , 2018 , 417, 131-140	9.9	21
150	Biguanides Metformin and Phenformin Generate Therapeutic Effects via AMP-Activated Protein Kinase/Extracellular-Regulated Kinase Pathways in an In Vitro Model of GravesOorbitopathy. <i>Thyroid</i> , 2018 , 28, 528-536	6.2	8
149	Waist-to-calf circumference ratio is an independent predictor of hepatic steatosis and fibrosis in patients with type 2 diabetes. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018 , 33, 1082-1091		11
148	Outcomes of Aggressive Surgical Resection in Growth Hormone-Secreting Pituitary Adenomas with Cavernous Sinus Invasion. <i>World Neurosurgery</i> , 2018 , 117, e280-e289	2.1	10
147	Long-acting FC-fusion rhGH (GX-H9) shows potential for up to twice-monthly administration in GH-deficient adults. <i>European Journal of Endocrinology</i> , 2018 , 179, 169-179	6.5	9
146	Clinical Parameters to Distinguish Silent Corticotroph Adenomas from Other Nonfunctioning Pituitary Adenomas. <i>World Neurosurgery</i> , 2018 , 115, e464-e471	2.1	9
145	Color Doppler Ultrasonography Is a Useful Tool for Diagnosis of Peripheral Artery Disease in Type 2 Diabetes Mellitus Patients with Ankle-Brachial Index 0.91 to 1.40. <i>Diabetes and Metabolism Journal</i> , 2018 , 42, 63-73	5	11

144	Comparative assessment of Graves Disease and main extrathyroidal manifestation, Graves Ophthalmopathy, by non-targeted metabolite profiling of blood and orbital tissue. <i>Scientific Reports</i> , 2018 , 8, 9262	4.9	15
143	ApoB/ApoA-I ratio is independently associated with carotid atherosclerosis in type 2 diabetes mellitus with well-controlled LDL cholesterol levels. <i>Korean Journal of Internal Medicine</i> , 2018 , 33, 138-147	2.5	13
142	Postoperative Gamma Knife Radiosurgery for Cavernous Sinus-Involving Growth Hormone-Secreting Pituitary Adenomas. <i>World Neurosurgery</i> , 2018 , 110, e534-e545	2.1	15
141	Sex-specific genetic influence on thyroid-stimulating hormone and free thyroxine levels, and interactions between measurements: KNHANES 2013-2015. <i>PLoS ONE</i> , 2018 , 13, e0207446	3.7	6
140	Olfactory Receptor OR51E1 Mediates GLP-1 Secretion in Human and Rodent Enteroendocrine L Cells. <i>Journal of the Endocrine Society</i> , 2018 , 2, 1251-1258	0.4	11
139	Tumor necrosis factor-like weak inducer of apoptosis induces inflammation in Graves Orbital fibroblasts. <i>PLoS ONE</i> , 2018 , 13, e0209583	3.7	4
138	Long-term oncologic outcomes of papillary thyroid microcarcinoma according to the presence of clinically apparent lymph node metastasis: a large retrospective analysis of 5,348 patients. <i>Cancer Management and Research</i> , 2018 , 10, 2883-2891	3.6	20
137	Inhibitory Effect of Idelalisib, a Selective Phosphatidylinositol 3-Kinase Inhibitor, on Adipogenesis in an In Vitro Model of Graves Orbitopathy 2018 , 59, 4477-4485		12
136	Lipidomic differentiation of Graves Ophthalmopathy in plasma and urine from Graves Disease patients. <i>Analytical and Bioanalytical Chemistry</i> , 2018 , 410, 7121-7133	4.4	6
135	Association between diffuse lymphocytic infiltration and papillary thyroid cancer aggressiveness according to the presence of thyroid peroxidase antibody and BRAF mutation. <i>Head and Neck</i> , 2018 , 40, 2271-2279	4.2	9
134	Correction of Lower Eyelid Retraction Using Acellular Human Dermis During Orbital Decompression. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2017 , 33, 168-172	1.4	10
133	Intestinal Glycolysis Visualized by FDG PET/CT Correlates With Glucose Decrement After Gastrectomy. <i>Diabetes</i> , 2017 , 66, 385-391	0.9	10
132	4-Hydroxybenzaldehyde accelerates acute wound healing through activation of focal adhesion signalling in keratinocytes. <i>Scientific Reports</i> , 2017 , 7, 14192	4.9	16
131	Thyroid Isthmus Length and Iodine Turnover as Predictors of Successful Radioactive Iodine Therapy in Patients with Graves Disease. <i>International Journal of Endocrinology</i> , 2017 , 2017, 7354673	2.7	1
130	Sphingosine-1-Phosphate Mediates Fibrosis in Orbital Fibroblasts in Graves Orbitopathy 2017 , 58, 2544-2553		16
129	Increased miR-338-3p expression correlates with invasiveness of GH-producing pituitary adenomas. <i>Endocrine</i> , 2017 , 58, 184-189	4	14
128	Sphingosine-1-phosphate is involved in inflammatory reactions in patients with Graves O orbitopathy. <i>Inflammation Research</i> , 2017 , 66, 535-545	7.2	8
127	Somatotroph-Specific -Deficient Mice Display Pretumorigenic Alterations in Cell-Cycle Signaling. <i>Journal of the Endocrine Society</i> , 2017 , 1, 78-95	0.4	10

126	Serum Chemerin Levels are Associated with Visceral Adiposity, Independent of Waist Circumference, in Newly Diagnosed Type 2 Diabetic Subjects. <i>Yonsei Medical Journal</i> , 2017 , 58, 319-325	3	19
125	No differences in metabolic outcomes between nadir GH 0.4 and 1.0 ng/mL during OGTT in surgically cured acromegalic patients (observational study). <i>Medicine (United States)</i> , 2016 , 95, e3808	1.8	10
124	Reappraisal of waist circumference cutoff value according to general obesity. <i>Nutrition and Metabolism</i> , 2016 , 13, 26	4.6	1
123	Inhibitory Effects of Lipoic Acid on Oxidative Stress-Induced Adipogenesis in Orbital Fibroblasts From Patients With Graves Ophthalmopathy. <i>Medicine (United States)</i> , 2016 , 95, e2497	1.8	8
122	Relationship of Focally Amplified Long Noncoding on Chromosome 1 (FAL1) lncRNA with E2F Transcription Factors in Thyroid Cancer. <i>Medicine (United States)</i> , 2016 , 95, e2592	1.8	41
121	Coupling of LETM1 up-regulation with oxidative phosphorylation and platelet-derived growth factor receptor signaling via YAP1 transactivation. <i>Oncotarget</i> , 2016 , 7, 66728-66739	3.3	9
120	Therapeutic Effect of Protocatechuic Aldehyde in an In Vitro Model of Graves Orbitopathy 2016 , 57, 4055-62		14
119	The Role of Sphingosine-1-Phosphate in Adipogenesis of Graves Orbitopathy 2016 , 57, 301-11		16
118	Galpha12 Protects Vascular Endothelial Cells from Serum Withdrawal-Induced Apoptosis through Regulation of miR-155. <i>Yonsei Medical Journal</i> , 2016 , 57, 247-53	3	5
117	The Effects of High Fat Diet and Resveratrol on Mitochondrial Activity of Brown Adipocytes. <i>Endocrinology and Metabolism</i> , 2016 , 31, 328-35	3.5	23
116	Vasculoprotective Effects of 3-Hydroxybenzaldehyde against VSMCs Proliferation and ECs Inflammation. <i>PLoS ONE</i> , 2016 , 11, e0149394	3.7	12
115	Role of miR-146a in the Regulation of Inflammation in an In Vitro Model of Graves Orbitopathy 2016 , 57, 4027-34		24
114	c-Met-mediated reactivation of PI3K/AKT signaling contributes to insensitivity of BRAF(V600E) mutant thyroid cancer to BRAF inhibition. <i>Molecular Carcinogenesis</i> , 2016 , 55, 1678-1687	5	38
113	Distinct Features of Nonthyroidal Illness in Critically Ill Patients With Infectious Diseases. <i>Medicine (United States)</i> , 2016 , 95, e3346	1.8	6
112	Upregulation of long noncoding RNA LOC100507661 promotes tumor aggressiveness in thyroid cancer. <i>Molecular and Cellular Endocrinology</i> , 2016 , 431, 36-45	4.4	36
111	Autophagy is involved in the initiation and progression of Graves Orbitopathy. <i>Thyroid</i> , 2015 , 25, 445-54	6.2	17
110	Olfactory receptor Olfr544 responding to azelaic acid regulates glucagon secretion in β cells of mouse pancreatic islets. <i>Biochemical and Biophysical Research Communications</i> , 2015 , 460, 616-21	3.4	39
109	KSR1 is coordinately regulated with Notch signaling and oxidative phosphorylation in thyroid cancer. <i>Journal of Molecular Endocrinology</i> , 2015 , 54, 115-24	4.5	7

108	High cut-off value of a chimeric TSH receptor (Mc4)-based bioassay may improve prediction of relapse in Graves Disease for 12 months. <i>Endocrine</i> , 2015 , 48, 89-95	4	9
107	Aberrant expression of COT is related to recurrence of papillary thyroid cancer. <i>Medicine (United States)</i> , 2015 , 94, e548	1.8	4
106	Association Between Obesity and BRAFV600E Mutation Status in Patients with Papillary Thyroid Cancer. <i>Annals of Surgical Oncology</i> , 2015 , 22 Suppl 3, S683-90	3.1	19
105	GLI1 Transcription Factor Affects Tumor Aggressiveness in Patients With Papillary Thyroid Cancers. <i>Medicine (United States)</i> , 2015 , 94, e998	1.8	12
104	Follicular variant of papillary thyroid carcinoma with B-type Raf(V600E) showing higher frequency of suspicious sonographic features and multifocality. <i>Head and Neck</i> , 2015 , 37, 1590-5	4.2	6
103	The Role of Foxo3 in Leydig Cells. <i>Yonsei Medical Journal</i> , 2015 , 56, 1590-6	3	4
102	Optimal Waist Circumference Cutoff Value Based on Insulin Resistance and Visceral Obesity in Koreans with Type 2 Diabetes. <i>Diabetes and Metabolism Journal</i> , 2015 , 39, 253-63	5	12
101	Focal Lymphocytic Thyroiditis Nodules Share the Features of Papillary Thyroid Cancer on Ultrasound. <i>Yonsei Medical Journal</i> , 2015 , 56, 1338-44	3	10
100	Therapeutic Effect of Resveratrol on Oxidative Stress in Graves Orbitopathy Orbital Fibroblasts 2015 , 56, 6352-61		13
99	Olfactory marker protein expression is an indicator of olfactory receptor-associated events in non-olfactory tissues. <i>PLoS ONE</i> , 2015 , 10, e0116097	3.7	41
98	Clinical Guidelines for the Diagnosis and Treatment of Cushing Disease in Korea. <i>Endocrinology and Metabolism</i> , 2015 , 30, 7-18	3.5	11
97	A metabolic phenotype based on mitochondrial ribosomal protein expression as a predictor of lymph node metastasis in papillary thyroid carcinoma. <i>Medicine (United States)</i> , 2015 , 94, e380	1.8	17
96	Extracapsular en bloc resection in pituitary adenoma surgery. <i>Pituitary</i> , 2015 , 18, 397-404	4.3	30
95	Molecular recognition of proteolytic activity in metastatic cancer cells using fluorogenic gold nanopores. <i>Biosensors and Bioelectronics</i> , 2014 , 57, 171-8	11.8	14
94	G protein-coupled estrogen receptor-1 is involved in the protective effect of protocatechuic aldehyde against endothelial dysfunction. <i>PLoS ONE</i> , 2014 , 9, e113242	3.7	22
93	Low serum vitamin D is associated with anti-thyroid peroxidase antibody in autoimmune thyroiditis. <i>Yonsei Medical Journal</i> , 2014 , 55, 476-81	3	66
92	Efficacy and safety of sustained-release recombinant human growth hormone in Korean adults with growth hormone deficiency. <i>Yonsei Medical Journal</i> , 2014 , 55, 1042-8	3	11
91	Early prediction of long-term response to cabergoline in patients with macroprolactinomas. <i>Endocrinology and Metabolism</i> , 2014 , 29, 280-92	3.5	8

90	Body Mass Index Is Associated with Hypercholesterolemia following Thyroid Hormone Withdrawal in Thyroidectomized Patients. <i>International Journal of Endocrinology</i> , 2014 , 2014, 649016	2.7	5
89	FoxO1 is a negative regulator of FSH β gene expression in basal and GnRH-stimulated conditions in female. <i>Endocrinology</i> , 2014 , 155, 2277-86	4.8	11
88	Clinical characteristics of Graves Orbitopathy in patients showing discrepancy between levels from TBII assays and TSI bioassay. <i>Clinical Endocrinology</i> , 2014 , 80, 591-7	3.4	9
87	Effect of tanshinone IIA in an in vitro model of Graves Orbitopathy 2014 , 55, 5900-10		16
86	Clinical predictors of GH deficiency in surgically cured acromegalic patients. <i>European Journal of Endocrinology</i> , 2014 , 171, 379-87	6.5	18
85	Antioxidant activity of caffeoyl-prolyl-histidine amide and its effects on PDGF-induced proliferation of vascular smooth muscle cells. <i>Amino Acids</i> , 2014 , 46, 2777-85	3.5	3
84	Thyroid cancers with benign-looking sonographic features have different lymph node metastatic risk and histologic subtypes according to nodule size. <i>Endocrine Pathology</i> , 2014 , 25, 378-84	4.2	2
83	Nonalcoholic Fatty liver disease is associated with increased carotid intima-media thickness only in type 2 diabetic subjects with insulin resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 1879-84	5.6	34
82	Salvianolic acid B inhibits atherogenesis of vascular cells through induction of Nrf2-dependent heme oxygenase-1. <i>Current Medicinal Chemistry</i> , 2014 , 21, 3095-106	4.3	27
81	Comparison of metabolic ratios of urinary estrogens between benign and malignant thyroid tumors in postmenopausal women. <i>BMC Clinical Pathology</i> , 2013 , 13, 25	3	1
80	Different CXCR4 expression according to various histologic subtype of papillary thyroid carcinoma. <i>Endocrine Pathology</i> , 2013 , 24, 169-76	4.2	6
79	Cigarette smoke extract-induced adipogenesis in Graves Orbital fibroblasts is inhibited by quercetin via reduction in oxidative stress. <i>Journal of Endocrinology</i> , 2013 , 216, 145-56	4.7	36
78	Treatment of upper eyelid retraction related to thyroid-associated ophthalmopathy using subconjunctival triamcinolone injections. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2013 , 251, 261-70	3.8	35
77	Therapeutic effects of water soluble danshen extracts on atherosclerosis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013 , 2013, 623639	2.3	11
76	Nationwide survey of acromegaly in South Korea. <i>Clinical Endocrinology</i> , 2013 , 78, 577-85	3.4	37
75	Characteristics of acromegaly in Korea with a literature review. <i>Endocrinology and Metabolism</i> , 2013 , 28, 164-8	3.5	12
74	Correlation between TSH receptor antibody assays and clinical manifestations of Graves Orbitopathy. <i>Yonsei Medical Journal</i> , 2013 , 54, 1033-9	3	17
73	A 47,X,+t(X;X)(p22.3;p22.3)del(X)(p11.23q11.2),Y Klinefelter variant with morbid obesity. <i>Yonsei Medical Journal</i> , 2013 , 54, 538-40	3	1

72	Analysis of 18F-fluorodeoxyglucose positron emission tomography findings in patients with pituitary lesions. <i>Korean Journal of Internal Medicine</i> , 2013 , 28, 81-8	2.5	28
71	Quantitative structure-activity relationship study of aromatic inhibitors against rat lens aldose reductase activity using variable selections. <i>Medicinal Chemistry</i> , 2013 , 9, 410-9	1.8	
70	The association of specific metabolites of lipid metabolism with markers of oxidative stress, inflammation and arterial stiffness in men with newly diagnosed type 2 diabetes. <i>Clinical Endocrinology</i> , 2012 , 76, 674-82	3.4	111
69	Protocatechuic aldehyde inhibits migration and proliferation of vascular smooth muscle cells and intravascular thrombosis. <i>Biochemical and Biophysical Research Communications</i> , 2012 , 423, 116-21	3.4	52
68	Inhibition of Akt/FOXO3a signaling by constitutively active FOXO3a suppresses growth of follicular thyroid cancer cell lines. <i>Cancer Letters</i> , 2012 , 314, 34-40	9.9	15
67	Effect of teriparatide on pregnancy and lactation-associated osteoporosis with multiple vertebral fractures. <i>Journal of Bone and Mineral Metabolism</i> , 2012 , 30, 596-601	2.9	57
66	Antifibrotic effects of quercetin in primary orbital fibroblasts and orbital fat tissue cultures of Graves Orbitopathy 2012 , 53, 5921-9		35
65	Anti-inflammatory effect of quercetin in a whole orbital tissue culture of Graves Orbitopathy. <i>British Journal of Ophthalmology</i> , 2012 , 96, 1117-21	5.5	41
64	Predicting long-term remission by measuring immediate postoperative growth hormone levels and oral glucose tolerance test in acromegaly. <i>Neurosurgery</i> , 2012 , 70, 1106-13; discussion 1113	3.2	43
63	Optimal surgical approaches for Rathke cleft cyst with consideration of endocrine function. <i>Operative Neurosurgery</i> , 2012 , 70, 250-6; discussion 256-7	1.6	11
62	Surgical and endocrinological outcomes in the treatment of growth hormone-secreting pituitary adenomas according to the shift of surgical paradigm. <i>Operative Neurosurgery</i> , 2012 , 71, 192-203; discussion 203	1.6	13
61	Spontaneous non-traumatic stress fractures in bilateral femoral shafts in a patient treated with bisphosphonates. <i>Korean Journal of Internal Medicine</i> , 2012 , 27, 98-102	2.5	5
60	A Case of Systemic Lupus Erythematosus Manifested as Anemia and Thrombocytopenia during Antithyroid Drug Treatment. <i>Korean Journal of Medicine</i> , 2012 , 82, 232	0.5	
59	A Case of Latent Autoimmune Diabetes in Adults Developed after Surgical Cure of Growth Hormone Secreting Pituitary Tumor. <i>Endocrinology and Metabolism</i> , 2012 , 27, 318	3.5	
58	Change in waist circumference and the progression of subclinical atherosclerosis in type 2 diabetes patients. <i>Obesity Research and Clinical Practice</i> , 2011 , 5, e169-266	5.4	
57	Effect of zoledronic acid on acro-osteolysis and osteoporosis in a patient with Hajdu-Cheney syndrome. <i>Yonsei Medical Journal</i> , 2011 , 52, 543-6	3	16
56	Sustained-release recombinant human growth hormone improves body composition and quality of life in adults with somatopause. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 944-7	5.6	6
55	Carotid atheromatic plaque is commonly associated with hypopituitary men. <i>Pituitary</i> , 2011 , 14, 105-11	4.3	3

54	Clinical management and outcome of 36 invasive prolactinomas treated with dopamine agonist. <i>Journal of Neuro-Oncology</i> , 2011 , 104, 195-204	4.8	15
53	Glycated albumin is a useful glycation index for monitoring fluctuating and poorly controlled type 2 diabetic patients. <i>Acta Diabetologica</i> , 2011 , 48, 167-72	3.9	64
52	Correlation between iodine intake and thyroid function in subjects with normal thyroid function. <i>Biological Trace Element Research</i> , 2011 , 143, 1393-7	4.5	13
51	Intraoperative multiple-staged resection and tumor tissue identification using frozen sections provide the best result for the accurate localization and complete resection of tumors in Cushing's disease. <i>Endocrine</i> , 2011 , 40, 452-61	4	10
50	Expression of the membrane mucins MUC4 and MUC15, potential markers of malignancy and prognosis, in papillary thyroid carcinoma. <i>Thyroid</i> , 2011 , 21, 745-50	6.2	24
49	Quercetin inhibits IL-1 β -induced inflammation, hyaluronan production and adipogenesis in orbital fibroblasts from Graves' orbitopathy. <i>PLoS ONE</i> , 2011 , 6, e26261	3.7	44
48	Absence of activating mutations of CXCR4 in pituitary tumours. <i>Clinical Endocrinology</i> , 2010 , 72, 209-13	3.4	8
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