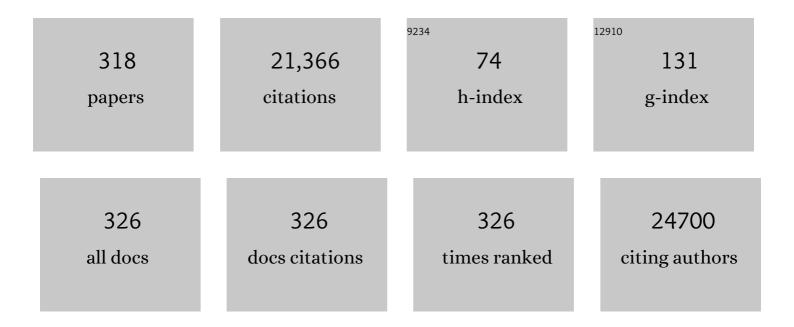
## Johannes Smit

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7685244/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	European consensus for the management of patients with differentiated thyroid carcinoma of the follicular epithelium. European Journal of Endocrinology, 2006, 154, 787-803.	1.9	1,804
2	Sorafenib in radioactive iodine-refractory, locally advanced or metastatic differentiated thyroid cancer: a randomised, double-blind, phase 3 trial. Lancet, The, 2014, 384, 319-328.	6.3	1,295
3	Short-Term Caloric Restriction Induces Accumulation of Myocardial Triglycerides and Decreases Left Ventricular Diastolic Function in Healthy Subjects. Diabetes, 2007, 56, 2849-2853.	0.3	520
4	Myocardial Steatosis Is an Independent Predictor of Diastolic Dysfunction in Type 2 Diabetes Mellitus. Journal of the American College of Cardiology, 2008, 52, 1793-1799.	1.2	472
5	Thyroid Hormone Therapy for Older Adults with Subclinical Hypothyroidism. New England Journal of Medicine, 2017, 376, 2534-2544.	13.9	366
6	Host and Environmental Factors Influencing Individual Human Cytokine Responses. Cell, 2016, 167, 1111-1124.e13.	13.5	364
7	Diastolic dysfunction is associatedwith altered myocardial metabolism inasymptomatic normotensive patientswith well-controlled type 2 diabetes mellitus. Journal of the American College of Cardiology, 2003, 42, 328-335.	1.2	334
8	Elevated Numbers of Tissue-Factor Exposing Microparticles Correlate With Components of the Metabolic Syndrome in Uncomplicated Type 2 Diabetes Mellitus. Circulation, 2002, 106, 2442-2447.	1.6	331
9	Modulation of inflammation by autophagy: Consequences for human disease. Autophagy, 2016, 12, 245-260.	4.3	287
10	Findings from Left Ventricular Strain and Strain Rate Imaging in Asymptomatic Patients With Type 2 Diabetes Mellitus. American Journal of Cardiology, 2009, 104, 1398-1401.	0.7	261
11	Altered Myocardial Substrate Metabolism and Decreased Diastolic Function in Nonischemic Human Diabetic Cardiomyopathy. Journal of the American College of Cardiology, 2009, 54, 1524-1532.	1.2	257
12	Insulin Resistance and Risk of Incident Cardiovascular Events in Adults without Diabetes: Meta-Analysis. PLoS ONE, 2012, 7, e52036.	1.1	256
13	Ectopic Fat and Insulin Resistance: Pathophysiology and Effect of Diet and Lifestyle Interventions. International Journal of Endocrinology, 2012, 2012, 1-18.	0.6	231
14	Metabolic changes in tumor cells and tumor-associated macrophages: A mutual relationship. Cancer Letters, 2018, 413, 102-109.	3.2	227
15	Prolonged Caloric Restriction in Obese Patients With Type 2 Diabetes Mellitus Decreases Myocardial Triglyceride Content and Improves Myocardial Function. Journal of the American College of Cardiology, 2008, 52, 1006-1012.	1.2	226
16	Quality of Life in Patients after Long-Term Biochemical Cure of Cushing's Disease. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 3279-3286.	1.8	225
17	Decreased Quality of Life in Patients with Acromegaly Despite Long-Term Cure of Growth Hormone Excess. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 5369-5376.	1.8	213
18	Pioglitazone Improves Cardiac Function and Alters Myocardial Substrate Metabolism Without Affecting Cardiac Triglyceride Accumulation and High-Energy Phosphate Metabolism in Patients With Well-Controlled Type 2 Diabetes Mellitus. Circulation, 2009, 119, 2069-2077.	1.6	210

#	Article	IF	CITATIONS
19	Observation Alone after Transsphenoidal Surgery for Nonfunctioning Pituitary Macroadenoma. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 1796-1801.	1.8	195
20	High prevalence of long-term cardiovascular, neurological and psychosocial morbidity after treatment for craniopharyngioma. Clinical Endocrinology, 2005, 62, 197-204.	1.2	182
21	Morbidity after Long-Term Remission for Acromegaly: Persisting Joint-Related Complaints Cause Reduced Quality of Life. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 2731-2739.	1.8	182
22	Myocardial Steatosis and Biventricular Strain and Strain Rate Imaging in Patients With Type 2 Diabetes Mellitus. Circulation, 2010, 122, 2538-2544.	1.6	179
23	The natural course of non-functioning pituitary macroadenomas. European Journal of Endocrinology, 2007, 156, 217-224.	1.9	175
24	The Netherlands Epidemiology of Obesity (NEO) study: study design and data collection. European Journal of Epidemiology, 2013, 28, 513-523.	2.5	166
25	Diagnostic value of serum thyroglobulin measurements in the follow-up of differentiated thyroid carcinoma, a structured meta-analysis. Clinical Endocrinology, 2004, 61, 61-74.	1.2	165
26	Risk of Hypothyroidism following Hemithyroidectomy: Systematic Review and Meta-Analysis of Prognostic Studies. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 2243-2255.	1.8	162
27	Long-Term Predictive Value of Postsurgical Cortisol Concentrations for Cure and Risk of Recurrence in Cushing's Disease. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 5858-5864.	1.8	161
28	Calcitonin and carcinoembryonic antigen doubling times as prognostic factors in medullary thyroid carcinoma: a structured metaâ€analysis. Clinical Endocrinology, 2010, 72, 534-542.	1.2	156
29	Continuous Monitoring of Vital Signs Using Wearable Devices on the General Ward: Pilot Study. JMIR MHealth and UHealth, 2017, 5, e91.	1.8	154
30	Implications of Thyroglobulin Antibody Positivity in Patients with Differentiated Thyroid Cancer: A Clinical Position Statement. Thyroid, 2013, 23, 1211-1225.	2.4	152
31	Identification of Novel Genetic Loci Associated with Thyroid Peroxidase Antibodies and Clinical Thyroid Disease. PLoS Genetics, 2014, 10, e1004123.	1.5	150
32	Diseaseâ€specific impairments in quality of life during longâ€ŧerm followâ€up of patients with different pituitary adenomas. Clinical Endocrinology, 2008, 69, 775-784.	1.2	148
33	Increased Prevalence of Regurgitant Valvular Heart Disease in Acromegaly. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 71-75.	1.8	138
34	2012 European Thyroid Association Guidelines for Metastatic Medullary Thyroid Cancer. European Thyroid Journal, 2012, 1, 5-14.	1.2	137
35	Associations of Serum Thyrotropin Concentrations with Recurrence and Death in Differentiated Thyroid Cancer. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 2610-2615.	1.8	136
36	Quality of Life in Cured Patients with Differentiated Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 200-203.	1.8	129

#	Article	IF	CITATIONS
37	Aortic Valve Calcification and Mild Tricuspid Regurgitation But No Clinical Heart Disease after 8 Years of Dopamine Agonist Therapy for Prolactinoma. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3348-3356.	1.8	128
38	Circulating long-non coding RNAs as biomarkers of left ventricular diastolic function and remodelling in patients with well-controlled type 2 diabetes. Scientific Reports, 2016, 6, 37354.	1.6	128
39	Pituitary Dysfunction in Adult Patients after Cranial Radiotherapy: Systematic Review and Meta-Analysis. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 2330-2340.	1.8	126
40	Metabolic Imaging of Myocardial Triglyceride Content: Reproducibility of <sup>1</sup> H MR Spectroscopy with Respiratory Navigator Gating in Volunteers. Radiology, 2007, 245, 251-257.	3.6	124
41	Risk of malignant paraganglioma in SDHB-mutation and SDHD-mutation carriers: a systematic review and meta-analysis. Journal of Medical Genetics, 2012, 49, 768-776.	1.5	124
42	Effects of low-iodide diet on postsurgical radioiodide ablation therapy in patients with differentiated thyroid carcinoma. Clinical Endocrinology, 2003, 58, 428-435.	1.2	120
43	The ageing male heart: myocardial triglyceride content as independent predictor of diastolic function. European Heart Journal, 2008, 29, 1516-1522.	1.0	114
44	Long-term analysis of the efficacy and tolerability of sorafenib in advanced radio-iodine refractory differentiated thyroid carcinoma: final results of a phase II trial. European Journal of Endocrinology, 2012, 167, 643-650.	1.9	113
45	Hypopituitarism following traumatic brain injury: prevalence is affected by the use of different dynamic tests and different normal values. European Journal of Endocrinology, 2010, 162, 11-18.	1.9	112
46	Quality of Life Is Decreased after Treatment for Nonfunctioning Pituitary Macroadenoma. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 3364-3369.	1.8	111
47	The Effects of Thyrotropin-Suppressive Therapy on Bone Metabolism in Patients with Well-Differentiated Thyroid Carcinoma. Thyroid, 2006, 16, 583-591.	2.4	111
48	Association Between Diffuse Myocardial Fibrosis by Cardiac Magnetic Resonance Contrast-Enhanced T <sub>1</sub> Mapping and Subclinical Myocardial Dysfunction in Diabetic Patients. Circulation: Cardiovascular Imaging, 2012, 5, 51-59.	1.3	109
49	Effects of Hepatic Triglyceride Content on Myocardial Metabolism in Type 2 Diabetes. Journal of the American College of Cardiology, 2010, 56, 225-233.	1.2	108
50	Outcome of Palliative Embolization of Bone Metastases in Differentiated Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 3184-3189.	1.8	106
51	Increased Urinary Excretion of 3-Methoxytyramine in Patients with Head and Neck Paragangliomas. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 209-214.	1.8	105
52	Quality of life in treated adult craniopharyngioma patients. European Journal of Endocrinology, 2006, 154, 483-489.	1.9	103
53	Environmental 24-hr Cycles Are Essential for Health. Current Biology, 2016, 26, 1843-1853.	1.8	101
54	Effects of Short-Term High-Fat, High-Energy Diet on Hepatic and Myocardial Triglyceride Content in Healthy Men. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 2702-2708.	1.8	99

#	Article	IF	CITATIONS
55	Progressive Caloric Restriction Induces Dose-Dependent Changes in Myocardial Triglyceride Content and Diastolic Function in Healthy Men. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 497-503.	1.8	97
56	Reversible Diastolic Dysfunction after Long-Term Exogenous Subclinical Hyperthyroidism: A Randomized, Placebo-Controlled Study. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 6041-6047.	1.8	96
57	PI3K/Akt/mTOR: A promising therapeutic target for non-medullary thyroid carcinoma. Cancer Treatment Reviews, 2015, 41, 707-713.	3.4	95
58	Transcriptional and metabolic reprogramming induce an inflammatory phenotype in non-medullary thyroid carcinoma-induced macrophages. Oncolmmunology, 2016, 5, e1229725.	2.1	95
59	The incidence of second primary tumors in thyroid cancer patients is increased, but not related to treatment of thyroid cancer. European Journal of Endocrinology, 2006, 155, 801-806.	1.9	94
60	DIAGNOSIS OF ENDOCRINE DISEASE: Thyroglobulin measurement using highly sensitive assays in patients with differentiated thyroid cancer: a clinical position paper. European Journal of Endocrinology, 2014, 171, R33-R46.	1.9	94
61	Follow-up and management of differentiated thyroid carcinoma: a European perspective in clinical practice. European Journal of Endocrinology, 2004, 151, 539-548.	1.9	93
62	Serum microRNA-1 and microRNA-133a levels reflect myocardial steatosis in uncomplicated type 2 diabetes. Scientific Reports, 2017, 7, 47.	1.6	88
63	Cardiac dysfunction is reversed upon successful treatment of Cushing's syndrome. European Journal of Endocrinology, 2010, 162, 331-340.	1.9	87
64	Cardioprotective Properties of Omentin-1 in Type 2 Diabetes: Evidence from Clinical and In Vitro Studies. PLoS ONE, 2013, 8, e59697.	1.1	87
65	Clinical outcomes after estimated versus calculated activity of radioiodine for the treatment of hyperthyroidism: systematic review and meta-analysis. European Journal of Endocrinology, 2009, 161, 771-777.	1.9	84
66	Pioglitazone Compared with Metformin Increases Pericardial Fat Volume in Patients with Type 2 Diabetes Mellitus. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 456-460.	1.8	84
67	Rationale and design of DECISION: a double-blind, randomized, placebo-controlled phase III trial evaluating the efficacy and safety of sorafenib in patients with locally advanced or metastatic radioactive iodine (RAI)-refractory, differentiated thyroid cancer. BMC Cancer, 2011, 11, 349.	1.1	84
68	New treatment modalities in advanced thyroid cancer. Annals of Oncology, 2012, 23, 10-18.	0.6	84
69	Serum thyroglobulin concentrations predict disease-free remission and death in differentiated thyroid carcinoma. Clinical Endocrinology, 2006, 66, 061109020454001-???.	1.2	83
70	Bone morphogenetic protein 7: A broad-spectrum growth factor with multiple target therapeutic potency. Cytokine and Growth Factor Reviews, 2011, 22, 221-229.	3.2	83
71	Associations of Abdominal Subcutaneous and Visceral Fat with Insulin Resistance and Secretion Differ Between Men and Women: The Netherlands Epidemiology of Obesity Study. Metabolic Syndrome and Related Disorders, 2018, 16, 54-63.	0.5	82
72	The prevalence of the metabolic syndrome is increased in patients with GH deficiency, irrespective of long-term substitution with recombinant human GH. European Journal of Endocrinology, 2007, 156, 455-462.	1.9	80

#	Article	IF	CITATIONS
73	Overexpression of Angiopoietin-Like Protein 4 Protects Against Atherosclerosis Development. Arteriosclerosis, Thrombosis, and Vascular Biology, 2013, 33, 1529-1537.	1.1	79
74	Intrinsic imperfections of endocrine replacement therapy. European Journal of Endocrinology, 2003, 149, 91-97.	1.9	77
75	Negative illness perceptions are associated with impaired quality of life in patients after long-term remission of Cushing's syndrome. European Journal of Endocrinology, 2011, 165, 527-535.	1.9	77
76	High prevalence of arthropathy, according to the definitions of radiological and clinical osteoarthritis, in patients with long-term cure of acromegaly: a case–control study. European Journal of Endocrinology, 2009, 160, 357-365.	1.9	70
77	Longâ€Term Beneficial Effect of a 16â€Week Very Low Calorie Diet on Pericardial Fat in Obese Type 2 Diabetes Mellitus Patients. Obesity, 2012, 20, 1572-1576.	1.5	70
78	Affected Illness Perceptions and the Association with Impaired Quality of Life in Patients with Long-Term Remission of Acromegaly. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 3550-3558.	1.8	69
79	Infection with Soil-Transmitted Helminths Is Associated with Increased Insulin Sensitivity. PLoS ONE, 2015, 10, e0127746.	1.1	69
80	Physiological Thyroid Hormone Levels Regulate Numerous Skeletal Muscle Transcripts. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 3487-3496.	1.8	67
81	Coping Strategies in Patients after Treatment for Functioning or Nonfunctioning Pituitary Adenomas. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 964-971.	1.8	67
82	Distinct effects of pioglitazone and metformin on circulating sclerostin and biochemical markers of bone turnover in men with type 2 diabetes mellitus. European Journal of Endocrinology, 2012, 166, 711-716.	1.9	67
83	Impact of moderate <i>vs</i> stringent TSH suppression on survival in advanced differentiated thyroid carcinoma. Clinical Endocrinology, 2012, 76, 586-592.	1.2	67
84	Octreotide long-acting repeatable and lanreotide Autogel are equally effective in controlling growth hormone secretion in acromegalic patients. European Journal of Endocrinology, 2004, 150, 489-495.	1.9	65
85	Endoscopic transsphenoidal pituitary surgery: a good and safe primary treatment option for Cushing's disease, even in case of macroadenomas or invasive adenomas. European Journal of Endocrinology, 2013, 169, 329-337.	1.9	64
86	Quality of life in longterm exogenous subclinical hyperthyroidism and the effects of restoration of euthyroidism, a randomized controlled trial. Clinical Endocrinology, 2006, 64, 284-291.	1.2	63
87	Short-term flexibility of myocardial triglycerides and diastolic function in patients with type 2 diabetes mellitus. American Journal of Physiology - Endocrinology and Metabolism, 2008, 295, E714-E718.	1.8	63
88	Understanding human immune function using the resources from the Human Functional Genomics Project. Nature Medicine, 2016, 22, 831-833.	15.2	63
89	Genome Haploidisation with Chromosome 7 Retention in Oncocytic Follicular Thyroid Carcinoma. PLoS ONE, 2012, 7, e38287.	1.1	63
90	Increased myocardial fibrosis and left ventricular dysfunction in Cushing's syndrome. European Journal of Endocrinology, 2012, 166, 27-34.	1.9	62

#	Article	IF	CITATIONS
91	Effects of Dehydroepiandrostenedione, Superimposed on Growth Hormone Substitution, on Quality of Life and Insulin-Like Growth Factor I in Patients with Secondary Adrenal Insufficiency: A Randomized, Placebo-Controlled, Cross-Over Trial. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 3295-3303.	1.8	61
92	Non-invasive cardiac imaging techniques and vascular tools for the assessment of cardiovascular disease in type 2 diabetes mellitus. Diabetologia, 2008, 51, 1581-1593.	2.9	60
93	Aortic stiffness is associated with cardiac function and cerebral small vessel disease in patients with type 1 diabetes mellitus: assessment by magnetic resonance imaging. European Radiology, 2010, 20, 1132-1138.	2.3	60
94	Low prevalence of hypopituitarism after traumatic brain injury: a multicenter study. European Journal of Endocrinology, 2011, 165, 225-231.	1.9	59
95	A 5-Day High-Fat, High-Calorie Diet Impairs Insulin Sensitivity in Healthy, Young South Asian Men but Not in Caucasian Men. Diabetes, 2014, 63, 248-258.	0.3	59
96	Lithium as adjuvant to radioiodine therapy in differentiated thyroid carcinoma: clinical and in vitro studies. Clinical Endocrinology, 2006, 64, 617-624.	1.2	57
97	Metabolic Profile in Growth Hormone-Deficient (GHD) Adults after Long-Term Recombinant Human Growth Hormone (rhGH) Therapy. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 352-361.	1.8	57
98	Type 2 Iodothyronine Deiodinase in Skeletal Muscle: Effects of Hypothyroidism and Fasting. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 2144-2150.	1.8	55
99	Pediatric Differentiated Thyroid Carcinoma in The Netherlands: A Nationwide Follow-Up Study. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2031-2039.	1.8	55
100	Everolimus in patients with advanced follicular-derived thyroid cancer; results of a phase II clinical trial Journal of Clinical Endocrinology and Metabolism, 2017, 102, jc.2016-2525.	1.8	55
101	Bexarotene increases uptake of radioiodide in metastases of differentiated thyroid carcinoma. European Journal of Endocrinology, 2006, 154, 525-531.	1.9	54
102	Clinical osteoarthritis predicts physical and psychological QoL in acromegaly patients. Growth Hormone and IGF Research, 2010, 20, 226-233.	0.5	54
103	Increased amygdalar and hippocampal volumes in elderly obese individuals with or at risk of cardiovascular disease. American Journal of Clinical Nutrition, 2011, 93, 1190-1195.	2.2	54
104	Regional approaches to the management of patients with advanced, radioactive iodine-refractory differentiated thyroid carcinoma. Expert Review of Anticancer Therapy, 2012, 12, 1137-1147.	1.1	54
105	Changes in heart valve structure and function in patients treated with dopamine agonists for prolactinomas, a 2â€year followâ€up study. Clinical Endocrinology, 2012, 77, 99-105.	1.2	54
106	The role of fat mass and skeletal muscle mass in knee osteoarthritis is different for men and women: the NEO study. Osteoarthritis and Cartilage, 2014, 22, 197-202.	0.6	54
107	Insights into the role of IL-32 in cancer. Seminars in Immunology, 2018, 38, 24-32.	2.7	54
108	Reestablishment of <i>In Vitro</i> and <i>In Vivo</i> lodide Uptake by Transfection of the Human Sodium lodide Symporter (hNIS) in a hNIS Defective Human Thyroid Carcinoma Cell Line. Thyroid, 2000, 10, 939-943.	2.4	53

#	Article	IF	CITATIONS
109	Progressive improvement of impaired visual acuity during the first year after transsphenoidal surgery for non-functioning pituitary macroadenoma. Pituitary, 2007, 10, 61-65.	1.6	53
110	Cross-cultural validity of the thyroid-specific quality-of-life patient-reported outcome measure, ThyPRO. Quality of Life Research, 2015, 24, 769-780.	1.5	52
111	Helminths, hygiene hypothesis and type 2 diabetes. Parasite Immunology, 2017, 39, e12404.	0.7	52
112	Right Ventricular Involvement in Diabetic Cardiomyopathy. Diabetes Care, 2013, 36, 457-462.	4.3	51
113	Acromegaly caused by growth hormone-releasing hormone-producing tumors: long-term observational studies in three patients. Pituitary, 2007, 10, 237-249.	1.6	50
114	GH replacement therapy in elderly GH-deficient patients: a systematic review. European Journal of Endocrinology, 2011, 164, 657-665.	1.9	50
115	Relationship between Carotid Intima Media Thickness and Helminth Infections on Flores Island, Indonesia. PLoS ONE, 2013, 8, e54855.	1.1	50
116	Influence of the d3-Growth Hormone (GH) Receptor Isoform on Short-Term and Long-Term Treatment Response to GH Replacement in GH-Deficient Adults. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 2828-2834.	1.8	49
117	Bexarotene Induces Dyslipidemia by Increased Very Low-Density Lipoprotein Production and Cholesteryl Ester Transfer Protein-Mediated Reduction of High-Density Lipoprotein. Endocrinology, 2009, 150, 2368-2375.	1.4	49
118	GENETICS IN ENDOCRINOLOGY: Genetic variation in deiodinases: a systematic review of potential clinical effects in humans. European Journal of Endocrinology, 2014, 171, R123-R135.	1.9	49
119	Alternatively spliced isoforms of IL-32 differentially influence cell death pathways in cancer cell lines. Carcinogenesis, 2016, 37, 197-205.	1.3	49
120	Cognitive functioning and quality of life in patients with Hashimoto thyroiditis on long-term levothyroxine replacement. Endocrine, 2018, 62, 136-143.	1.1	49
121	Thr92Ala polymorphism in the type 2 deiodinase is not associated with T4 dose in athyroid patients or patients with Hashimoto thyroiditis. Clinical Endocrinology, 2009, 71, 279-283.	1.2	48
122	The effects of high fat diet on the basal activity of the hypothalamus–pituitary–adrenal axis in mice. Journal of Endocrinology, 2012, 214, 191-197.	1.2	48
123	Surgery in adrenocortical carcinoma: Importance of national cooperation and centralized surgery. Surgery, 2012, 152, 50-56.	1.0	48
124	Sorafenib in locally advanced or metastatic patients with radioactive iodine-refractory differentiated thyroid cancer: The phase III DECISION trial Journal of Clinical Oncology, 2013, 31, 4-4.	0.8	48
125	MR Imaging Evaluation of Cardiovascular Risk in Metabolic Syndrome. Radiology, 2012, 264, 21-37.	3.6	47
126	Cost-Effectiveness of FDG-PET/CT for Cytologically Indeterminate Thyroid Nodules: A Decision Analytic Approach. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 3263-3274.	1.8	47

#	Article	IF	CITATIONS
127	ACTH-producing pheochromocytoma: Clinical considerations and concise review of the literature. European Journal of Internal Medicine, 2009, 20, 682-685.	1.0	46
128	Acromegaly Is Associated with an Increased Prevalence of Colonic Diverticula: A Case-Control Study. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 2073-2079.	1.8	46
129	Progression of acromegalic arthropathy despite long-term biochemical control: a prospective, radiological study. European Journal of Endocrinology, 2012, 167, 235-244.	1.9	46
130	Bexarotene-Induced Hypothyroidism: Bexarotene Stimulates the Peripheral Metabolism of Thyroid Hormones. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 2496-2499.	1.8	45
131	Cerebral Perfusion and Aortic Stiffness Are Independent Predictors of White Matter Brain Atrophy in Type 1 Diabetic Patients Assessed With Magnetic Resonance Imaging. Diabetes Care, 2011, 34, 459-463.	4.3	45
132	Dietary modulation of plasma angiopoietin-like protein 4 concentrations in healthy volunteers and in patients with type 2 diabetes. American Journal of Clinical Nutrition, 2013, 97, 255-260.	2.2	45
133	Unmet information needs and impact of cancer in (long-term) thyroid cancer survivors: results of the PROFILES registry. Psycho-Oncology, 2014, 23, 946-952.	1.0	45
134	Diagnostic Utility of Molecular and Imaging Biomarkers in Cytological Indeterminate Thyroid Nodules. Endocrine Reviews, 2018, 39, 154-191.	8.9	45
135	Diabetic cardiomyopathy in uncomplicated type 2 diabetes is associated with the metabolic syndrome and systemic inflammation. Diabetologia, 2005, 48, 1669-1670.	2.9	43
136	Sustained effects of recombinant GH replacement after 7 years of treatment in adults with GH deficiency. European Journal of Endocrinology, 2006, 155, 701-708.	1.9	43
137	Arthropathy in long-term cured acromeagaly is characterised by osteophytes without joint space narrowing: a comparison with generalised osteoarthritis. Annals of the Rheumatic Diseases, 2011, 70, 320-325.	0.5	43
138	Sandostatin LAR in acromegaly: a 6-week injection interval suppresses GH secretion as effectively as a 4-week interval. Clinical Endocrinology, 2003, 58, 288-295.	1.2	42
139	Uncontrolled acromegaly is associated with progressive mitral valvular regurgitation. Growth Hormone and IGF Research, 2006, 16, 101-107.	0.5	42
140	Regression and local control rates after radiotherapy for jugulotympanic paragangliomas: Systematic review and meta-analysis. Radiotherapy and Oncology, 2013, 106, 161-168.	0.3	41
141	Roux-en-Y gastric bypass and calorie restriction induce comparable time-dependent effects on thyroid hormone function tests in obese female subjects. European Journal of Endocrinology, 2013, 169, 339-347.	1.9	41
142	Individual contributions of visceral fat and total body fat to subclinical atherosclerosis: The NEO study. Atherosclerosis, 2015, 241, 547-554.	0.4	41
143	Effect of Anthelmintic Treatment on Insulin Resistance: A Cluster-Randomized, Placebo-Controlled Trial in Indonesia. Clinical Infectious Diseases, 2017, 65, 764-771.	2.9	41
144	Limited effects of growth hormone replacement in patients with GH deficiency during long-term cure of acromegaly. Pituitary, 2009, 12, 339-346.	1.6	39

#	Article	IF	CITATIONS
145	Fatigue and fatigue-related symptoms in patients treated for different causes of hypothyroidism. European Journal of Endocrinology, 2012, 167, 809-815.	1.9	39
146	Differential effects of natural flavonoids on growth and iodide content in a human Na*/I- symporter-transfected follicular thyroid carcinoma cell line. European Journal of Endocrinology, 2004, 150, 557-564.	1.9	38
147	Effects of low doses of casein hydrolysate on post-challenge glucose and insulin levels. European Journal of Internal Medicine, 2011, 22, 245-248.	1.0	38
148	A novel minimal mathematical model of the hypothalamus–pituitary–thyroid axis validated for individualized clinical applications. Mathematical Biosciences, 2014, 249, 1-7.	0.9	38
149	Liver Fat Content in Type 2 Diabetes: Relationship With Hepatic Perfusion and Substrate Metabolism. Diabetes, 2010, 59, 2747-2754.	0.3	37
150	IGF1 potentiates the pro-inflammatory response in human peripheral blood mononuclear cells via MAPK. Journal of Molecular Endocrinology, 2017, 59, 129-139.	1.1	37
151	Multifocality in Sporadic Medullary Thyroid Carcinoma: An International Multicenter Study. Thyroid, 2016, 26, 1563-1572.	2.4	36
152	Study protocol; Thyroid hormone Replacement for Untreated older adults with Subclinical hypothyroidism - a randomised placebo controlled Trial (TRUST). BMC Endocrine Disorders, 2017, 17, 6.	0.9	36
153	Niacin Reduces Atherosclerosis Development in APOE*3Leiden.CETP Mice Mainly by Reducing NonHDL-Cholesterol. PLoS ONE, 2013, 8, e66467.	1.1	36
154	Clinical outcome after standardized versus dosimetric radioiodine treatment of hyperthyroidism: an equivalence study. Nuclear Medicine Communications, 2000, 21, 1071-1078.	0.5	35
155	Both Exogenous Subclinical Hyperthyroidism and Short-Term Overt Hypothyroidism Affect Myocardial Strain in Patients with Differentiated Thyroid Carcinoma. Thyroid, 2011, 21, 471-476.	2.4	35
156	High levels of procoagulant factors mediate the association between free thyroxine and the risk of venous thrombosis: the MEGA study. Journal of Thrombosis and Haemostasis, 2014, 12, 839-846.	1.9	35
157	Successful dissolution of cholesterol gallstone during treatment with pravastatin. Gastroenterology, 1992, 103, 1068-1070.	0.6	34
158	Helminth infections and type 2 diabetes: a cluster-randomized placebo controlled SUGARSPIN trial in Nangapanda, Flores, Indonesia. BMC Infectious Diseases, 2015, 15, 133.	1.3	34
159	Patients cured from craniopharyngioma or nonfunctioning pituitary macroadenoma (NFMA) suffer similarly from increased daytime somnolence despite normal sleep patterns compared to healthy controls. Clinical Endocrinology, 2008, 69, 769-774.	1.2	33
160	Increased aortic root diameters in patients with acromegaly. European Journal of Endocrinology, 2008, 159, 97-103.	1.9	33
161	The Exon-3 Deleted Growth Hormone Receptor Polymorphism Predisposes to Long-Term Complications of Acromegaly. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 4671-4678.	1.8	33
162	The Type 2 Deiodinase ORFa-Gly3Asp Polymorphism (rs12885300) Influences the Set Point of the Hypothalamus-Pituitary-Thyroid Axis in Patients Treated for Differentiated Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E1527-E1533.	1.8	33

#	Article	IF	CITATIONS
163	Prolonged Caloric Restriction in Obese Patients With Type 2 Diabetes Mellitus Decreases Plasma CETP and Increases Apolipoprotein Al Levels Without Improving the Cholesterol Efflux Properties of HDL. Diabetes Care, 2011, 34, 2576-2580.	4.3	33
164	Role of Genetic Variants of Autophagy Genes in Susceptibility for Non-Medullary Thyroid Cancer and Patients Outcome. PLoS ONE, 2014, 9, e94086.	1.1	33
165	Impact of Metformin and Compound C on NIS Expression and Iodine Uptake In Vitro and In Vivo: A Role for CRE in AMPK Modulation of Thyroid Function. Thyroid, 2014, 24, 78-87.	2.4	33
166	Intravenous octreotide test predicts the long term outcome of treatment with octreotide-long-acting repeatable in active acromegaly. Growth Hormone and IGF Research, 2005, 15, 200-206.	0.5	32
167	Pretreatment Insulin-Like Growth Factor-I Concentrations Predict Radiographic Osteoarthritis in Acromegalic Patients with Long-Term Cured Disease. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 2374-2379.	1.8	32
168	Activin a is associated with impaired myocardial glucose metabolism and left ventricular remodeling in patients with uncomplicated type 2 diabetes. Cardiovascular Diabetology, 2013, 12, 150.	2.7	32
169	A promoter polymorphism in human interleukin-32 modulates its expression and influences the risk and the outcome of epithelial cell-derived thyroid carcinoma. Carcinogenesis, 2013, 34, 1529-1535.	1.3	32
170	mTOR Inhibition Promotes TTF1-Dependent Redifferentiation and Restores lodine Uptake in Thyroid Carcinoma Cell Lines. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1368-E1375.	1.8	32
171	Letters. Diabetic Medicine, 2001, 18, 423-424.	1.2	31
172	Short-Term Caloric Restriction Normalizes Hypothalamic Neuronal Responsiveness to Glucose Ingestion in Patients With Type 2 Diabetes. Diabetes, 2012, 61, 3255-3259.	0.3	31
173	Ageâ€related differences in healthâ€related quality of life among thyroid cancer survivors compared with a normative sample: Results from the PROFILES Registry. Head and Neck, 2018, 40, 2235-2245.	0.9	31
174	Abdominal adiposity largely explains associations between insulin resistance, hyperglycemia and subclinical atherosclerosis: The NEO study. Atherosclerosis, 2013, 229, 423-429.	0.4	30
175	Glucose tolerance and lipid profile in longterm exogenous subclinical hyperthyroidism and the effects of restoration of euthyroidism, a randomised controlled trial. Clinical Endocrinology, 2006, 65, 737-744.	1.2	29
176	Caspase-1 deficiency in mice reduces intestinal triglyceride absorption and hepatic triglyceride secretion. Journal of Lipid Research, 2013, 54, 448-456.	2.0	29
177	Autophagy activity is associated with membranous sodium iodide symporter expression and clinical response to radioiodine therapy in non-medullary thyroid cancer. Autophagy, 2016, 12, 1195-1205.	4.3	29
178	Association of plasma osteoprotegerin and adiponectin with arterial function, cardiac function and metabolism in asymptomatic type 2 diabetic men. Cardiovascular Diabetology, 2011, 10, 67.	2.7	28
179	Timing of multikinase inhibitor initiation in differentiated thyroid cancer. Endocrine-Related Cancer, 2017, 24, 237-242.	1.6	28
180	Degradation of Extracellular Matrix by Metastatic Follicular Thyroid Carcinoma Cell Lines: Role of the Plasmin Activation System. Thyroid, 1999, 9, 913-919.	2.4	27

#	Article	IF	CITATIONS
181	Indium-111-Octreotide scintigraphy in differentiated thyroid carcinoma metastases that do not respond to treatment with high-dose I-131. Journal of Cancer Research and Clinical Oncology, 2003, 129, 287-294.	1.2	27
182	Pituitary Magnetic Resonance Imaging Is Not Required in the Postoperative Follow-Up of Acromegalic Patients with Long-Term Biochemical Cure after Transsphenoidal Surgery. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 4320-4324.	1.8	27
183	Radioiodine therapy after pretreatment with bexarotene for metastases of differentiated thyroid carcinoma. Clinical Endocrinology, 2008, 68, 605-609.	1.2	27
184	Usefulness of Carotid Intima-Media Thickness in Patients With Diabetes Mellitus as a Predictor of Coronary Artery Disease. American Journal of Cardiology, 2009, 104, 1041-1046.	0.7	27
185	Radioiodine-131 in differentiated thyroid cancer: a retrospective analysis of an uptake-related ablation strategy. European Journal of Nuclear Medicine and Molecular Imaging, 2004, 31, 499-506.	3.3	26
186	Reduced quality of life in patients with head-and-neck paragangliomas. European Journal of Endocrinology, 2008, 158, 247-253.	1.9	26
187	Caloric restriction lowers endocannabinoid tonus and improves cardiac function in type 2 diabetes. Nutrition and Diabetes, 2018, 8, 6.	1.5	26
188	Does radioiodine therapy have disadvantageous effects in non-iodine accumulating differentiated thyroid carcinoma?. Clinical Endocrinology, 2002, 57, 117-124.	1.2	25
189	Long-term outcome of patients with macroprolactinomas initially treated with dopamine agonists. European Journal of Internal Medicine, 2009, 20, 387-393.	1.0	25
190	Associations between thyroid function and mortality: the influence of age. European Journal of Endocrinology, 2014, 171, 183-191.	1.9	25
191	Fewer Cancer Reoperations for Medullary Thyroid Cancer After Initial Surgery According to ATA Guidelines. Annals of Surgical Oncology, 2015, 22, 1207-1213.	0.7	25
192	Genes differentially expressed in thyroid carcinoma identified by comparison of SAGE expression profiles. FASEB Journal, 2004, 18, 560-561.	0.2	24
193	A phase II study of raltitrexed and gemcitabine in patients with advanced pancreatic carcinoma. British Journal of Cancer, 2005, 92, 445-448.	2.9	24
194	Persistent diastolic dysfunction despite successful long-term octreotide treatment in acromegaly. European Journal of Endocrinology, 2005, 153, 231-238.	1.9	24
195	Autonomic Nervous System Function in Chronic Exogenous Subclinical Thyrotoxicosis and the Effect of Restoring Euthyroidism. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 2835-2841.	1.8	24
196	Metabolic MRI of myocardial and hepatic triglyceride content in response to nutritional interventions. Current Opinion in Clinical Nutrition and Metabolic Care, 2008, 11, 573-579.	1.3	24
197	Persistent self-consciousness about facial appearance, measured with the Derriford appearance scale 59, in patients after long-term biochemical remission of acromegaly. Pituitary, 2015, 18, 366-375.	1.6	24
198	Persistent centripetal fat distribution and metabolic abnormalities in patients in longâ€ŧerm remission of Cushing's syndrome. Clinical Endocrinology, 2015, 82, 180-187.	1.2	24

#	Article	IF	CITATIONS
199	Heterozygous familial hypercholesterolaemia is associated with pathological exercise-induced leakage of muscle proteins, which is not aggravated by simvastatin therapy. European Journal of Clinical Investigation, 1995, 25, 79-84.	1.7	23
200	Retinoic acid receptor and retinoid X receptor subtype expression for the differential diagnosis of thyroid neoplasms. European Journal of Endocrinology, 2009, 160, 631-638.	1.9	23
201	Malignant pituitary corticotroph adenomas: report of two cases and a comprehensive review of the literature. Pituitary, 2009, 12, 57-69.	1.6	23
202	The effect of changes in thyroxine and thyroidâ€ <b>s</b> timulating hormone levels on the coagulation system. Journal of Thrombosis and Haemostasis, 2010, 8, 2823-2826.	1.9	23
203	Effects of High Fat Diet on the Basal Activity of the Hypothalamus-Pituitary-Adrenal Axis in Mice: A Systematic Review. Hormone and Metabolic Research, 2011, 43, 899-906.	0.7	23
204	Hypothalamus–Pituitary–Thyroid Feedback Control: Implications of Mathematical Modeling and Consequences for Thyrotropin (TSH) and Free Thyroxine (FT4) Reference Ranges. Bulletin of Mathematical Biology, 2014, 76, 1270-1287.	0.9	22
205	Postoperative persistent thyrotrophin releasing hormone-induced growth hormone release predicts recurrence in patients with acromegaly. Clinical Endocrinology, 2002, 56, 313-319.	1.2	21
206	Increased Aortic Stiffness Measured by MRI in Patients With Type 1 Diabetes Mellitus and Relationship to Renal Function. American Journal of Roentgenology, 2011, 196, 697-701.	1.0	21
207	Gender-dependent effects of high-fat lard diet on cardiac function in C57Bl/6J mice. Applied Physiology, Nutrition and Metabolism, 2012, 37, 214-224.	0.9	21
208	Effects of octreotide therapy in progressive head and neck paragangliomas: Case series. Head and Neck, 2013, 35, E391-6.	0.9	21
209	Longitudinal trends in thyroid function in relation to iodine intake: ongoing changes of thyroid function despite adequate current iodine status. European Journal of Endocrinology, 2014, 170, 49-54.	1.9	21
210	Effect of anthelmintic treatment on leptin, adiponectin and leptin to adiponectin ratio: a randomized-controlled trial. Nutrition and Diabetes, 2017, 7, e289-e289.	1.5	21
211	CH deficiency in patients irradiated for acromegaly: significance of CH stimulatory tests in relation to the 24 h CH secretion. European Journal of Endocrinology, 2006, 154, 851-858.	1.9	20
212	The success rate of I-131 ablation in differentiated thyroid cancer: comparison of uptake-related and fixed-dose strategies. European Journal of Endocrinology, 2008, 159, 301-307.	1.9	20
213	Pioglitazone Decreases Plasma Cholesteryl Ester Transfer Protein Mass, Associated With a Decrease in Hepatic Triglyceride Content, in Patients With Type 2 Diabetes. Diabetes Care, 2010, 33, 1625-1628.	4.3	20
214	Oit1/Fam3D, a gut-secreted protein displaying nutritional status-dependent regulation. Journal of Nutritional Biochemistry, 2012, 23, 1425-1433.	1.9	20
215	Dietary flavonoids and iodine metabolism. BioFactors, 2003, 19, 171-176.	2.6	19
216	Relationship between insulin-like growth factor-1 and radiographic disease in patients with primary osteoarthritis: a systematic review. Osteoarthritis and Cartilage, 2012, 20, 79-86.	0.6	19

#	Article	IF	CITATIONS
217	Sorafenib therapy decreases the clearance of thyrotropin. European Journal of Endocrinology, 2013, 168, 163-167.	1.9	19
218	Three-dimensional facial analysis in acromegaly: a novel tool to quantify craniofacial characteristics after long-term remission. Pituitary, 2015, 18, 126-134.	1.6	19
219	Digitalis-like Compounds Facilitate Non-Medullary Thyroid Cancer Redifferentiation through Intracellular Ca2+, FOS, and Autophagy-Dependent Pathways. Molecular Cancer Therapeutics, 2017, 16, 169-181.	1.9	19
220	A novel chromosomal translocation t(3;5)(q12;p15.3) and loss of heterozygosity on chromosome 22 in a multifocal follicular variant of papillary thyroid carcinoma presenting with skin metastases. Clinical Endocrinology, 2001, 55, 543-548.	1.2	18
221	Six month follow-up after 111In-DTPA-octreotide therapy in patients with progressive radioiodine non-responsive thyroid cancer: a pilot study. Nuclear Medicine Communications, 2004, 25, 683-690.	0.5	18
222	Acute Insulin Resistance in Myocardial Ischemia: Causes and Consequences. Seminars in Cardiothoracic and Vascular Anesthesia, 2006, 10, 215-219.	0.4	18
223	Aortic stiffness is related to left ventricular diastolic function in patients with diabetes mellitus type 1: assessment with MRI and speckle tracking strain analysis. International Journal of Cardiovascular Imaging, 2013, 29, 633-641.	0.7	18
224	Quality of life is decreased in patients with paragangliomas. European Journal of Endocrinology, 2013, 168, 689-697.	1.9	18
225	Chemotherapy for testicular cancer induces acute alterations in diastolic heart function. British Journal of Cancer, 2013, 109, 891-896.	2.9	18
226	Beneficial effects of retinoic acid on extracellular matrix degradation and attachment behaviour in follicular thyroid carcinoma cell lines. Journal of Endocrinology, 2000, 167, 229-238.	1.2	17
227	Recombinant human GH replacement increases CD34+ cells and improves endothelial function in adults with GH deficiency. European Journal of Endocrinology, 2008, 159, 105-111.	1.9	17
228	Shortâ€ŧerm overt hypothyroidism induces discrete diastolic dysfunction in patients treated for differentiated thyroid carcinoma. European Journal of Clinical Investigation, 2009, 39, 204-210.	1.7	17
229	Increased Carotid Intima-Media Thickness as a Predictor of the Presence and Extent of Abnormal Myocardial Perfusion in Type 2 Diabetes. Diabetes Care, 2010, 33, 372-374.	4.3	17
230	Low Incidence of Adrenal Insufficiency after Transsphenoidal Surgery in Patients with Acromegaly: A Long-Term Follow-Up Study. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E1163-E1170.	1.8	17
231	MR of Multi-Organ Involvement in the Metabolic Syndrome. Magnetic Resonance Imaging Clinics of North America, 2015, 23, 41-58.	0.6	17
232	Thyroglobulin Autoantibodies as Surrogate Biomarkers in the Management of Patients with Differentiated Thyroid Carcinoma. Current Medicinal Chemistry, 2014, 21, 3687-3692.	1.2	17
233	Effects of HMG-CoA reductase inhibitors on growth and differentiation of cultured rat skeletal muscle cells. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 1996, 1315, 217-222.	1.8	16
234	Expression of the human sodium/iodide symporter (hNIS) in xenotransplanted human thyroid carcinoma. Experimental and Clinical Endocrinology and Diabetes, 2001, 109, 52-55.	0.6	16

#	Article	IF	CITATIONS
235	Endothelial Dysfunction in Diabetic Patients with Abnormal Myocardial Perfusion in the Absence of Epicardial Obstructive Coronary Artery Disease. Journal of Nuclear Medicine, 2009, 50, 1980-1986.	2.8	16
236	Comparison of the cortisol responses to testing with two doses of ACTH in patients with suspected adrenal insufficiency. European Journal of Endocrinology, 2011, 164, 83-87.	1.9	16
237	Mutational analyses of epidermal growth factor receptor and downstream pathways in adrenocortical carcinoma. European Journal of Endocrinology, 2013, 169, 51-58.	1.9	16
238	Glucocorticoid receptor polymorphisms modulate cardiometabolic risk factors in patients in long-term remission of Cushing's syndrome. Endocrine, 2016, 53, 63-70.	1.1	16
239	Effects of simvastatin and cholestyramine on bile lipid composition and gall bladder motility in patients with hypercholesterolaemia Gut, 1995, 37, 654-659.	6.1	15
240	Administration route-dependent effects of estrogens on IGF-I levels during fixed GH replacement in women with hypopituitarism. European Journal of Endocrinology, 2007, 157, 709-716.	1.9	15
241	Kinetic models for analysing myocardial [11C]palmitate data. European Journal of Nuclear Medicine and Molecular Imaging, 2009, 36, 966-978.	3.3	15
242	Is There a Role for Radioguided Surgery With Iodine-Labeled Metaiodobenzylguanidine in Resection of Neuroendocrine Tumors?. Clinical Nuclear Medicine, 2012, 37, 1083-1088.	0.7	15
243	Indium-111 octreotide scintigraphy for the detection of non-functioning metastases from differentiated thyroid cancer: diagnostic and prognostic value. European Journal of Nuclear Medicine and Molecular Imaging, 2004, 31, 950-7.	3.3	14
244	Pituitary-hormone secretion by thyrotropinomas. Pituitary, 2009, 12, 200-210.	1.6	14
245	Genetic association analysis of 13 nuclear-encoded mitochondrial candidate genes with type II diabetes mellitus: the DAMAGE study. European Journal of Human Genetics, 2009, 17, 1056-1062.	1.4	14
246	Very-Low-Calorie Diet Increases Myocardial Triglyceride Content and Decreases Diastolic Left Ventricular Function in Type 2 Diabetes With Cardiac Complications. Diabetes Care, 2014, 37, e1-e2.	4.3	14
247	Digitalislike Compounds Restore hNIS Expression and Iodide Uptake Capacity in Anaplastic Thyroid Cancer. Journal of Nuclear Medicine, 2018, 59, 780-786.	2.8	14
248	Updated overall survival analysis of patients with locally advanced or metastatic radioactive iodine-refractory differentiated thyroid cancer (RAI-rDTC) treated with sorafenib on the phase 3 DECISION trial Journal of Clinical Oncology, 2014, 32, 6060-6060.	0.8	14
249	Both Transient and Continuous Corticosterone Excess Inhibit Atherosclerotic Plaque Formation in APOE*3-Leiden.CETP Mice. PLoS ONE, 2013, 8, e63882.	1.1	14
250	Inhibition of Various Steps in the Replication Cycle of Vesicular Stomatitis Virus Contributes to Its Photoinactivation by AlPcS4 or Pc4 and Red Light. Photochemistry and Photobiology, 1999, 69, 353.	1.3	14
251	Mifepristone treatment in patients with surgically incurable sphenoid-ridge meningioma: a long-term follow-up. Eye, 2004, 18, 954-958.	1.1	13
252	The effect of hypertension on aortic pulse wave velocity in type-1 diabetes mellitus patients: assessment with MRI. International Journal of Cardiovascular Imaging, 2012, 28, 543-550.	0.7	13

#	Article	IF	CITATIONS
253	Pathological processes and therapeutic advances in radioiodide refractory thyroid cancer. Journal of Molecular Endocrinology, 2017, 59, R141-R154.	1.1	13
254	Postural orthostatic tachycardia is not a useful diagnostic marker for chronic fatigue syndrome. Journal of Internal Medicine, 2017, 281, 179-188.	2.7	13
255	Role of Integrins in the Attachment of Metastatic Follicular Thyroid Carcinoma Cell Lines to Bone. Thyroid, 1998, 8, 29-36.	2.4	12
256	A new functional parameter measured at the time of ablation that can be used to predict differentiated thyroid cancer recurrence during follow-up. European Journal of Endocrinology, 2007, 156, 41-47.	1.9	12
257	Short-Term Hyperglycemic Dysregulation in Patients With Type 1 Diabetes Does Not Change Myocardial Triglyceride Content or Myocardial Function. Diabetes Care, 2008, 31, 1613-1614.	4.3	12
258	The use of an early postoperative CRH test to assess adrenal function after transsphenoidal surgery for pituitary adenomas. Pituitary, 2012, 15, 436-444.	1.6	12
259	Vascular Health in Patients in Remission of Cushing's Syndrome Is Comparable With That in BMI-Matched Controls. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4142-4150.	1.8	12
260	Rare NOX3 Variants Confer Susceptibility to Agranulocytosis During Thyrostatic Treatment of Graves' Disease. Clinical Pharmacology and Therapeutics, 2017, 102, 1017-1024.	2.3	12
261	Levels of prolactin in relation to coagulation factors and risk of venous thrombosis. Thrombosis and Haemostasis, 2012, 108, 499-507.	1.8	11
262	Treatment of advanced medullary thyroid cancer. Thyroid Research, 2013, 6, S7.	0.7	11
263	Impact of rural-urban environment on metabolic profile and response to a 5-day high-fat diet. Scientific Reports, 2018, 8, 8149.	1.6	11
264	A comparison of the effects of simvastatin and pravastatin monotherapy on muscle histology and permeability in hypercholesterolaemic patients British Journal of Clinical Pharmacology, 1995, 39, 135-141.	1.1	10
265	Cardiac manifestations of GH deficiency after treatment for acromegaly: a comparison to patients with biochemical remission and controls. European Journal of Endocrinology, 2008, 159, 705-712.	1.9	10
266	Genetic association analysis of LARS2 with type 2 diabetes. Diabetologia, 2010, 53, 103-110.	2.9	10
267	Relationship between vascular stiffness and stress myocardial perfusion imaging in asymptomatic patients with diabetes. European Journal of Nuclear Medicine and Molecular Imaging, 2011, 38, 2050-2057.	3.3	10
268	Intraoperative Detection of Ganglioneuromas With 123I-MIBG. Clinical Nuclear Medicine, 2012, 37, 768-771.	0.7	10
269	Changes within the thyroid axis after longâ€ŧerm TSHâ€suppressive levothyroxine therapy. Clinical Endocrinology, 2012, 76, 577-581.	1.2	10
270	The Thyroid Axis â€~Setpoints' are Significantly Altered After Long-Term Suppressive LT4 Therapy. Hormone and Metabolic Research, 2014, 46, 794-799.	0.7	10

#	Article	IF	CITATIONS
271	Sustained cardiac remodeling after a short-term very low calorie diet in type 2 diabetes mellitus patients. International Journal of Cardiovascular Imaging, 2014, 30, 121-127.	0.7	10
272	Increased Adipocyte Size, Macrophage Infiltration, and Adverse Local Adipokine Profile in Perirenal Fat in Cushing's Syndrome. Obesity, 2017, 25, 1369-1374.	1.5	10
273	High prevalence of selfâ€reported shoulder complaints after thyroid carcinoma surgery. Head and Neck, 2017, 39, 260-268.	0.9	10
274	Study protocol: a randomised controlled trial on the clinical effects of levothyroxine treatment for subclinical hypothyroidism in people aged 80Âyears and over. BMC Endocrine Disorders, 2018, 18, 67.	0.9	10
275	The value of I-131 SPECT in the detection of recurrent differentiated thyroid cancer. Nuclear Medicine Communications, 2010, 31, 417-422.	0.5	10
276	Six Months of Recombinant Human GH Therapy in Patients with Ischemic Cardiac Failure Does Not Influence Left Ventricular Function and Mass. , 0, .		10
277	Efficacy of needle-free administration of recombinant human growth hormone in adults with growth hormone deficiency. British Journal of Clinical Pharmacology, 2006, 61, 451-455.	1.1	9
278	Aortic stiffness is associated with white matter integrity in patients with type 1 diabetes. European Radiology, 2014, 24, 2031-2037.	2.3	9
279	Association of NF-κB polymorphisms with clinical outcome of non-medullary thyroid carcinoma. Endocrine-Related Cancer, 2017, 24, 307-318.	1.6	9
280	Six-months of recombinant human GH therapy in patients with ischemic cardiac failure. International Journal of Cardiovascular Imaging, 2004, 20, 53-60.	0.7	8
281	A bioluminescence assay for thyrotropin receptor antibodies predicts serum thyroid hormone levels in patients with de novo Graves' disease. Clinical Endocrinology, 2006, 64, 060222010233007.	1.2	8
282	I-131 Accumulation in a Benign Cystic Mesothelioma in a Patient with Follicular Thyroid Cancer. Thyroid, 2008, 18, 369-371.	2.4	8
283	Phosphorusâ€31 magnetic resonance spectroscopy of skeletal muscle in maternally inherited diabetes and deafness A3243G mitochondrial mutation carriers. Journal of Magnetic Resonance Imaging, 2009, 29, 127-131.	1.9	8
284	Blood pressure class and carotid artery intima–media thickness in a population at the secondary epidemiological transition. Journal of Hypertension, 2011, 29, 2194-2200.	0.3	8
285	The effect of threeâ€monthly albendazole treatment on Th2 responses: Differential effects on IgE and <scp>IL</scp> â€5. Parasite Immunology, 2017, 39, e12428.	0.7	8
286	CETP expression reverses the reconstituted HDL-induced increase in VLDL. Journal of Lipid Research, 2011, 52, 1533-1541.	2.0	7
287	Abnormal metabolic phenotype in middle-aged GH-deficient adults despite long-term recombinant human GH replacement. European Journal of Endocrinology, 2014, 170, 263-272.	1.9	7
288	Cholesterol Synthesis Inhibitors in Cholesterol Gallstone Disease. Scandinavian Journal of Gastroenterology, 1996, 31, 56-60.	0.6	6

#	Article	IF	CITATIONS
289	Carotid body tumors are not associated with an increased risk for sleep-disordered breathing. Sleep and Breathing, 2014, 18, 103-109.	0.9	6
290	(Secondary) solid tumors in thyroid cancer patients treated with the multi-kinase inhibitor sorafenib may present diagnostic challenges. BMC Cancer, 2016, 16, 31.	1.1	6
291	Comorbidity of anxiety and depression. European Psychiatry, 2007, 22, S333.	0.1	5
292	Stroke volume measurements with first-pass dynamic positron emission tomography: Comparison with cardiovascular magnetic resonance. Journal of Nuclear Cardiology, 2008, 15, 218-224.	1.4	5
293	Basic haemoglobinopathy diagnostics in <scp>D</scp> utch laboratories; providing an informative test result. International Journal of Laboratory Hematology, 2013, 35, 428-435.	0.7	5
294	Safety and tolerability of sorafenib for treatment of locally advanced or metastatic radioactive iodine-refractory differentiated thyroid cancer (RAI-rDTC): Detailed analyses from the phase III DECISION trial Journal of Clinical Oncology, 2014, 32, 6062-6062.	0.8	4
295	Combined hyperlipidemia is associated with increased exercise-induced muscle protein release which is improved by triglyceride-lowering intervention. Metabolism: Clinical and Experimental, 1999, 48, 1518-1523.	1.5	3
296	Avoiding and Nonexpressing: Coping Styles of Patients With Paragangliomas. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 3608-3614.	1.8	3
297	Functional and Metabolic Imaging of the Cardiovascular System in Young Healthy South Asians and Caucasians Unveils Early Differences. Diabetes Care, 2013, 36, e178-e179.	4.3	3
298	Effects of Short-Term Nutritional Interventions on Right Ventricular Function in Healthy Men. PLoS ONE, 2013, 8, e76406.	1.1	3
299	Is Hepatic Triglyceride Content Associated with Aortic Pulse Wave Velocity and Carotid Intima-Media Thickness? The Netherlands Epidemiology of Obesity Study. Radiology, 2017, 285, 73-82.	3.6	3
300	Recombinant TSH Stimulated Remnant Ablation Therapy in Thyroid Cancer: The Success Rate Depends on the Definition of Ablation Success—An Observational Study. PLoS ONE, 2015, 10, e0120184.	1.1	3
301	Does the HMC-CoA reductase inhibitor pravastatin influence nucleation of cholesterol crystals in supersaturated model bile?. European Journal of Gastroenterology and Hepatology, 1996, 8, 197-200.	0.8	2
302	Genetically defined hyperlipidemia. Pharmacogenomics, 2004, 5, 295-304.	0.6	2
303	Clinical application of rhTSH in differentiated thyroid cancer: the facts and the questions. Clinical Endocrinology, 2005, 62, 261-262.	1.2	2
304	Multiple genomic aberrations in a patient with mental retardation and hypogonadism: 45,X/46,X,psu dic(Y) karyotype, thyroid hormone receptor beta ( <i>THRB</i> ) mutation and heterozygosity for Wilson disease. American Journal of Medical Genetics, Part A, 2009, 149A, 2231-2235.	0.7	2
305	Urinary 5-HIAA Excretion is not Increased in Patients with Head and Neck Paragangliomas. International Journal of Biological Markers, 2012, 27, 160-163.	0.7	2
306	Head-and-neck paragangliomas are associated with sleep-related complaints, especially in the presence of carotid body tumors. Sleep and Breathing, 2012, 16, 527-534.	0.9	2

#	Article	IF	CITATIONS
307	Marimastat therapy as adjuvant to selective embolization in skeletal metastases of differentiated thyroid carcinoma. Clinical Endocrinology, 2001, 55, 421-422.	1.2	1
308	Shortâ€ŧerm effects of a standardized glucose load on regionâ€specific aortic pulse wave velocity assessed by MRI. Journal of Magnetic Resonance Imaging, 2014, 39, 717-721.	1.9	1
309	Illness perceptions, risk perception and worry in SDH mutation carriers. Familial Cancer, 2014, 13, 83-91.	0.9	1
310	Association between tumor BRAF and RAS mutation status and clinical outcomes in patients with radioactive iodine (RAI)-refractory differentiated thyroid cancer (DTC) randomized to sorafenib or placebo: sub-analysis of the phase III DECISION trial. Experimental and Clinical Endocrinology and Diabetes, 2014, 122, .	0.6	1
311	Sorafenib in locally advanced or metastatic patients with radioactive iodine-refractory differentiated thyroid cancer (DTC): The phase III DECISION trial. Experimental and Clinical Endocrinology and Diabetes, 2014, 122, .	0.6	1
312	Genetically defined pancreatic beta cell failure. Pharmacogenomics, 2002, 3, 669-678.	0.6	0
313	5 THE GLUCAGON-LIKE PEPTIDE-1 RECEPTOR AGONIST EXENDIN-4 INHIBITS VLDL BIOSYNTHESIS AND SECRETION IN APOE*3-LEIDEN MICE. Atherosclerosis Supplements, 2011, 12, 2.	1.2	0
314	172 NIACIN, ATORVASTATIN AND FENOFIBRATE DECREASE PLASMA CETP BY REDUCTION OF THE HEPATIC MACROPHAGE CONTENT IN APOE*3-LEIDEN.CETP MICE. Atherosclerosis Supplements, 2011, 12, 38.	1.2	0
315	PL - 93. Effects of gastric bypass surgery and high-protein-low-calorie diet on postprandial plasma glucose, insulin and gut hormone levels in obese diabetic patients. Nederlands Tijdschrift Voor Diabetologie, 2011, 9, 155-155.	0.0	0
316	Reply: Comment on â€~Chemotherapy for testicular cancer induces acute alterations in diastolic heart function'. British Journal of Cancer, 2014, 110, 265-265.	2.9	0
317	P430RP105 deficiency aggravates cardiac dysfunction after myocardial infarction in mice. Cardiovascular Research, 2014, 103, S79.3-S79.	1.8	0
318	Trauma Severity, but Not Hypopituitarism, Affects Cognitive Function after Traumatic Brain Injury: A Multi-Center Study in the Netherlands , 2010, , P1-260-P1-260.		0