

Johannes Smit

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.

312
papers

17,051
citations

67
h-index

116
g-index

324
ext. papers

19,422
ext. citations

6.1
avg, IF

6.22
L-index

#	Paper	IF	Citations
312	Diagnostic Utility of Molecular and Imaging Biomarkers in Cytological Indeterminate Thyroid Nodules. <i>Endocrine Reviews</i> , 2018 , 39, 154-191	27.2	28
311	Associations of Abdominal Subcutaneous and Visceral Fat with Insulin Resistance and Secretion Differ Between Men and Women: The Netherlands Epidemiology of Obesity Study. <i>Metabolic Syndrome and Related Disorders</i> , 2018 , 16, 54-63	2.6	45
310	Caloric restriction lowers endocannabinoid tonus and improves cardiac function in type 2 diabetes. <i>Nutrition and Diabetes</i> , 2018 , 8, 6	4.7	19
309	Metabolic changes in tumor cells and tumor-associated macrophages: A mutual relationship. <i>Cancer Letters</i> , 2018 , 413, 102-109	9.9	143
308	Insights into the role of IL-32 in cancer. <i>Seminars in Immunology</i> , 2018 , 38, 24-32	10.7	34
307	Digitalislike Compounds Restore hNIS Expression and Iodide Uptake Capacity in Anaplastic Thyroid Cancer. <i>Journal of Nuclear Medicine</i> , 2018 , 59, 780-786	8.9	10
306	Study protocol: a randomised controlled trial on the clinical effects of levothyroxine treatment for subclinical hypothyroidism in people aged 80 years and over. <i>BMC Endocrine Disorders</i> , 2018 , 18, 67	3.3	8
305	Impact of rural-urban environment on metabolic profile and response to a 5-day high-fat diet. <i>Scientific Reports</i> , 2018 , 8, 8149	4.9	5
304	Age-related differences in health-related quality of life among thyroid cancer survivors compared with a normative sample: Results from the PROFILES Registry. <i>Head and Neck</i> , 2018 , 40, 2235-2245	4.2	16
303	Cognitive functioning and quality of life in patients with Hashimoto thyroiditis on long-term levothyroxine replacement. <i>Endocrine</i> , 2018 , 62, 136-143	4	23
302	Study protocol; Thyroid hormone Replacement for Untreated older adults with Subclinical hypothyroidism - a randomised placebo controlled Trial (TRUST). <i>BMC Endocrine Disorders</i> , 2017 , 17, 6	3.3	32
301	Timing of multikinase inhibitor initiation in differentiated thyroid cancer. <i>Endocrine-Related Cancer</i> , 2017 , 24, 237-242	5.7	22
300	Association of NF- κ B polymorphisms with clinical outcome of non-medullary thyroid carcinoma. <i>Endocrine-Related Cancer</i> , 2017 , 24, 307-318	5.7	6
299	Effect of Anthelmintic Treatment on Insulin Resistance: A Cluster-Randomized, Placebo-Controlled Trial in Indonesia. <i>Clinical Infectious Diseases</i> , 2017 , 65, 764-771	11.6	31
298	Rare NOX3 Variants Confer Susceptibility to Agranulocytosis During Thyrostatic Treatment of Graves Disease. <i>Clinical Pharmacology and Therapeutics</i> , 2017 , 102, 1017-1024	6.1	9
297	IGF1 potentiates the pro-inflammatory response in human peripheral blood mononuclear cells via MAPK. <i>Journal of Molecular Endocrinology</i> , 2017 , 59, 129-139	4.5	20
296	Increased Adipocyte Size, Macrophage Infiltration, and Adverse Local Adipokine Profile in Perirenal Fat in Cushing Syndrome. <i>Obesity</i> , 2017 , 25, 1369-1374	8	7

295	Is Hepatic Triglyceride Content Associated with Aortic Pulse Wave Velocity and Carotid Intima-Media Thickness? The Netherlands Epidemiology of Obesity Study. <i>Radiology</i> , 2017 , 285, 73-82	20.5	3
294	Thyroid Hormone Therapy for Older Adults with Subclinical Hypothyroidism. <i>New England Journal of Medicine</i> , 2017 , 376, 2534-2544	59.2	238
293	The effect of three-monthly albendazole treatment on Th2 responses: Differential effects on IgE and IL-5. <i>Parasite Immunology</i> , 2017 , 39, e12428	2.2	7
292	Serum microRNA-1 and microRNA-133a levels reflect myocardial steatosis in uncomplicated type 2 diabetes. <i>Scientific Reports</i> , 2017 , 7, 47	4.9	61
291	Helminths, hygiene hypothesis and type 2 diabetes. <i>Parasite Immunology</i> , 2017 , 39, e12404	2.2	37
290	Pathological processes and therapeutic advances in radioiodide refractory thyroid cancer. <i>Journal of Molecular Endocrinology</i> , 2017 , 59, R141-R154	4.5	7
289	Everolimus in Patients With Advanced Follicular-Derived Thyroid Cancer: Results of a Phase II Clinical Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 698-707	5.6	43
288	Digitalis-like Compounds Facilitate Non-Medullary Thyroid Cancer Redifferentiation through Intracellular Ca ²⁺ , FOS, and Autophagy-Dependent Pathways. <i>Molecular Cancer Therapeutics</i> , 2017 , 16, 169-181	6.1	14
287	High prevalence of self-reported shoulder complaints after thyroid carcinoma surgery. <i>Head and Neck</i> , 2017 , 39, 260-268	4.2	8
286	Postural orthostatic tachycardia is not a useful diagnostic marker for chronic fatigue syndrome. <i>Journal of Internal Medicine</i> , 2017 , 281, 179-188	10.8	10
285	Effect of anthelmintic treatment on leptin, adiponectin and leptin to adiponectin ratio: a randomized-controlled trial. <i>Nutrition and Diabetes</i> , 2017 , 7, e289	4.7	11
284	Continuous Monitoring of Vital Signs Using Wearable Devices on the General Ward: Pilot Study. <i>JMIR MHealth and UHealth</i> , 2017 , 5, e91	5.5	92
283	Modulation of inflammation by autophagy: Consequences for human disease. <i>Autophagy</i> , 2016 , 12, 245-260	60.2	222
282	Vascular Health in Patients in Remission of Cushing's Syndrome Is Comparable With That in BMI-Matched Controls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 4142-4150	5.6	7
281	Circulating long-non coding RNAs as biomarkers of left ventricular diastolic function and remodelling in patients with well-controlled type 2 diabetes. <i>Scientific Reports</i> , 2016 , 6, 37354	4.9	96
280	Environmental 24-hr Cycles Are Essential for Health. <i>Current Biology</i> , 2016 , 26, 1843-53	6.3	73
279	Host and Environmental Factors Influencing Individual Human Cytokine Responses. <i>Cell</i> , 2016 , 167, 1111-1124	56.2	212
278	Glucocorticoid receptor polymorphisms modulate cardiometabolic risk factors in patients in long-term remission of Cushing's syndrome. <i>Endocrine</i> , 2016 , 53, 63-70	4	13

277	(Secondary) solid tumors in thyroid cancer patients treated with the multi-kinase inhibitor sorafenib may present diagnostic challenges. <i>BMC Cancer</i> , 2016 , 16, 31	4.8	5
276	Alternatively spliced isoforms of IL-32 differentially influence cell death pathways in cancer cell lines. <i>Carcinogenesis</i> , 2016 , 37, 197-205	4.6	41
275	Autophagy activity is associated with membranous sodium iodide symporter expression and clinical response to radioiodine therapy in non-medullary thyroid cancer. <i>Autophagy</i> , 2016 , 12, 1195-205	10.2	23
274	Pediatric Differentiated Thyroid Carcinoma in The Netherlands: A Nationwide Follow-Up Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 2031-9	5.6	41
273	Multifocality in Sporadic Medullary Thyroid Carcinoma: An International Multicenter Study. <i>Thyroid</i> , 2016 , 26, 1563-1572	6.2	22
272	Transcriptional and metabolic reprogramming induce an inflammatory phenotype in non-medullary thyroid carcinoma-induced macrophages. <i>Oncotmmunology</i> , 2016 , 5, e1229725	7.2	67
271	Understanding human immune function using the resources from the Human Functional Genomics Project. <i>Nature Medicine</i> , 2016 , 22, 831-3	50.5	43
270	Individual contributions of visceral fat and total body fat to subclinical atherosclerosis: The NEO study. <i>Atherosclerosis</i> , 2015 , 241, 547-54	3.1	34
269	Helminth infections and type 2 diabetes: a cluster-randomized placebo controlled SUGARSPIN trial in Nangapanda, Flores, Indonesia. <i>BMC Infectious Diseases</i> , 2015 , 15, 133	4	28
268	Fewer cancer reoperations for medullary thyroid cancer after initial surgery according to ATA guidelines. <i>Annals of Surgical Oncology</i> , 2015 , 22, 1207-13	3.1	18
267	PI3K/Akt/mTOR: A promising therapeutic target for non-medullary thyroid carcinoma. <i>Cancer Treatment Reviews</i> , 2015 , 41, 707-13	14.4	75
266	MR of multi-organ involvement in the metabolic syndrome. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2015 , 23, 41-58	1.6	13
265	Cross-cultural validity of the thyroid-specific quality-of-life patient-reported outcome measure, ThyPRO. <i>Quality of Life Research</i> , 2015 , 24, 769-80	3.7	41
264	Three-dimensional facial analysis in acromegaly: a novel tool to quantify craniofacial characteristics after long-term remission. <i>Pituitary</i> , 2015 , 18, 126-34	4.3	12
263	Persistent self-consciousness about facial appearance, measured with the Derriford appearance scale 59, in patients after long-term biochemical remission of acromegaly. <i>Pituitary</i> , 2015 , 18, 366-75	4.3	18
262	Persistent centripetal fat distribution and metabolic abnormalities in patients in long-term remission of Cushing's syndrome. <i>Clinical Endocrinology</i> , 2015 , 82, 180-7	3.4	17
261	Recombinant TSH stimulated remnant ablation therapy in thyroid cancer: the success rate depends on the definition of ablation success--an observational study. <i>PLoS ONE</i> , 2015 , 10, e0120184	3.7	3
260	Infection with Soil-Transmitted Helminths Is Associated with Increased Insulin Sensitivity. <i>PLoS ONE</i> , 2015 , 10, e0127746	3.7	47

259	High levels of procoagulant factors mediate the association between free thyroxine and the risk of venous thrombosis: the MEGA study. <i>Journal of Thrombosis and Haemostasis</i> , 2014 , 12, 839-46	15.4	25
258	Illness perceptions, risk perception and worry in SDH mutation carriers. <i>Familial Cancer</i> , 2014 , 13, 83-91	3	1
257	The role of fat mass and skeletal muscle mass in knee osteoarthritis is different for men and women: the NEO study. <i>Osteoarthritis and Cartilage</i> , 2014 , 22, 197-202	6.2	42
256	Sorafenib in radioactive iodine-refractory, locally advanced or metastatic differentiated thyroid cancer: a randomised, double-blind, phase 3 trial. <i>Lancet, The</i> , 2014 , 384, 319-28	40	933
255	Unmet information needs and impact of cancer in (long-term) thyroid cancer survivors: results of the PROFILES registry. <i>Psycho-Oncology</i> , 2014 , 23, 946-52	3.9	33
254	Thyroglobulin measurement using highly sensitive assays in patients with differentiated thyroid cancer: a clinical position paper. <i>European Journal of Endocrinology</i> , 2014 , 171, R33-46	6.5	72
253	Aortic stiffness is associated with white matter integrity in patients with type 1 diabetes. <i>European Radiology</i> , 2014 , 24, 2031-7	8	8
252	Sustained cardiac remodeling after a short-term very low calorie diet in type 2 diabetes mellitus patients. <i>International Journal of Cardiovascular Imaging</i> , 2014 , 30, 121-7	2.5	8
251	Hypothalamus-pituitary-thyroid feedback control: implications of mathematical modeling and consequences for thyrotropin (TSH) and free thyroxine (FT4) reference ranges. <i>Bulletin of Mathematical Biology</i> , 2014 , 76, 1270-87	2.1	17
250	Associations between thyroid function and mortality: the influence of age. <i>European Journal of Endocrinology</i> , 2014 , 171, 183-91	6.5	18
249	Cost-effectiveness of FDG-PET/CT for cytologically indeterminate thyroid nodules: a decision analytic approach. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3263-74	5.6	32
248	Role of genetic variants of autophagy genes in susceptibility for non-medullary thyroid cancer and patients outcome. <i>PLoS ONE</i> , 2014 , 9, e94086	3.7	28
247	Reply: Comment on Chemotherapy for testicular cancer induces acute alterations in diastolic heart function. <i>British Journal of Cancer</i> , 2014 , 110, 265	8.7	
246	Identification of novel genetic Loci associated with thyroid peroxidase antibodies and clinical thyroid disease. <i>PLoS Genetics</i> , 2014 , 10, e1004123	6	122
245	Very-low-calorie diet increases myocardial triglyceride content and decreases diastolic left ventricular function in type 2 diabetes with cardiac complications. <i>Diabetes Care</i> , 2014 , 37, e1-2	14.6	10
244	The thyroid axis setpoints are significantly altered after long-term suppressive LT4 therapy. <i>Hormone and Metabolic Research</i> , 2014 , 46, 794-9	3.1	9
243	mTOR inhibition promotes TTF1-dependent redifferentiation and restores iodine uptake in thyroid carcinoma cell lines. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, E1368-75	5.6	28
242	Short-term effects of a standardized glucose load on region-specific aortic pulse wave velocity assessed by MRI. <i>Journal of Magnetic Resonance Imaging</i> , 2014 , 39, 717-21	5.6	1

241	Longitudinal trends in thyroid function in relation to iodine intake: ongoing changes of thyroid function despite adequate current iodine status. <i>European Journal of Endocrinology</i> , 2014 , 170, 49-54	6.5	18
240	Abnormal metabolic phenotype in middle-aged GH-deficient adults despite long-term recombinant human GH replacement. <i>European Journal of Endocrinology</i> , 2014 , 170, 263-72	6.5	5
239	Genetics in endocrinology: genetic variation in deiodinases: a systematic review of potential clinical effects in humans. <i>European Journal of Endocrinology</i> , 2014 , 171, R123-35	6.5	37
238	A 5-day high-fat, high-calorie diet impairs insulin sensitivity in healthy, young South Asian men but not in Caucasian men. <i>Diabetes</i> , 2014 , 63, 248-58	0.9	48
237	A novel minimal mathematical model of the hypothalamus-pituitary-thyroid axis validated for individualized clinical applications. <i>Mathematical Biosciences</i> , 2014 , 249, 1-7	3.9	26
236	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. <i>Thyroid</i> , 2014 , 24, 78-87	6.2	27
235	Carotid body tumors are not associated with an increased risk for sleep-disordered breathing. <i>Sleep and Breathing</i> , 2014 , 18, 103-9	3.1	6
234	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.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 6060-6060	2.2	11
233	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.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 6062-6062	2.2	4
232	Thyroglobulin autoantibodies as surrogate biomarkers in the management of patients with differentiated thyroid carcinoma. <i>Current Medicinal Chemistry</i> , 2014 , 21, 3687-92	4.3	11
231	Treatment of advanced medullary thyroid cancer. <i>Thyroid Research</i> , 2013 , 6 Suppl 1, S7	2.4	11
230	Basic haemoglobinopathy diagnostics in Dutch laboratories; providing an informative test result. <i>International Journal of Laboratory Hematology</i> , 2013 , 35, 428-35	2.5	2
229	Aortic stiffness is related to left ventricular diastolic function in patients with diabetes mellitus type 1: assessment with MRI and speckle tracking strain analysis. <i>International Journal of Cardiovascular Imaging</i> , 2013 , 29, 633-41	2.5	16
228	Abdominal adiposity largely explains associations between insulin resistance, hyperglycemia and subclinical atherosclerosis: the NEO study. <i>Atherosclerosis</i> , 2013 , 229, 423-9	3.1	26
227	Activin A is associated with impaired myocardial glucose metabolism and left ventricular remodeling in patients with uncomplicated type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2013 , 12, 150	8.7	22
226	The Netherlands Epidemiology of Obesity (NEO) study: study design and data collection. <i>European Journal of Epidemiology</i> , 2013 , 28, 513-23	12.1	134
225	Implications of thyroglobulin antibody positivity in patients with differentiated thyroid cancer: a clinical position statement. <i>Thyroid</i> , 2013 , 23, 1211-25	6.2	120
224	Mutational analyses of epidermal growth factor receptor and downstream pathways in adrenocortical carcinoma. <i>European Journal of Endocrinology</i> , 2013 , 169, 51-8	6.5	10

223	Right ventricular involvement in diabetic cardiomyopathy. <i>Diabetes Care</i> , 2013 , 36, 457-62	14.6	37
222	Regression and local control rates after radiotherapy for jugulotympanic paragangliomas: systematic review and meta-analysis. <i>Radiotherapy and Oncology</i> , 2013 , 106, 161-8	5.3	34
221	Metabolic profile in growth hormone-deficient (GHD) adults after long-term recombinant human growth hormone (rhGH) therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 352-61	5.6	47
220	Avoiding and nonexpressing: coping styles of patients with paragangliomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 3608-14	5.6	2
219	Overexpression of angiopoietin-like protein 4 protects against atherosclerosis development. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013 , 33, 1529-37	9.4	63
218	Quality of life is decreased in patients with paragangliomas. <i>European Journal of Endocrinology</i> , 2013 , 168, 689-97	6.5	15
217	Functional and metabolic imaging of the cardiovascular system in young healthy South Asians and Caucasians unveils early differences. <i>Diabetes Care</i> , 2013 , 36, e178-9	14.6	3
216	Roux-en-Y gastric bypass and calorie restriction induce comparable time-dependent effects on thyroid hormone function tests in obese female subjects. <i>European Journal of Endocrinology</i> , 2013 , 169, 339-47	6.5	29
215	Caspase-1 deficiency in mice reduces intestinal triglyceride absorption and hepatic triglyceride secretion. <i>Journal of Lipid Research</i> , 2013 , 54, 448-56	6.3	25
214	Dietary modulation of plasma angiopoietin-like protein 4 concentrations in healthy volunteers and in patients with type 2 diabetes. <i>American Journal of Clinical Nutrition</i> , 2013 , 97, 255-60	7	40
213	Endoscopic transsphenoidal pituitary surgery: a good and safe primary treatment option for Cushing's disease, even in case of macroadenomas or invasive adenomas. <i>European Journal of Endocrinology</i> , 2013 , 169, 329-37	6.5	57
212	A promoter polymorphism in human interleukin-32 modulates its expression and influences the risk and the outcome of epithelial cell-derived thyroid carcinoma. <i>Carcinogenesis</i> , 2013 , 34, 1529-35	4.6	28
211	Sorafenib therapy decreases the clearance of thyrotropin. <i>European Journal of Endocrinology</i> , 2013 , 168, 163-7	6.5	18
210	Effects of octreotide therapy in progressive head and neck paragangliomas: case series. <i>Head and Neck</i> , 2013 , 35, E391-6	4.2	16
209	Chemotherapy for testicular cancer induces acute alterations in diastolic heart function. <i>British Journal of Cancer</i> , 2013 , 109, 891-6	8.7	15
208	Effects of short-term nutritional interventions on right ventricular function in healthy men. <i>PLoS ONE</i> , 2013 , 8, e76406	3.7	3
207	Sorafenib in locally advanced or metastatic patients with radioactive iodine-refractory differentiated thyroid cancer: The phase III DECISION trial.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 4-4	2.2	39
206	Relationship between carotid intima media thickness and helminth infections on Flores Island, Indonesia. <i>PLoS ONE</i> , 2013 , 8, e54855	3.7	43

205	Cardioprotective properties of omentin-1 in type 2 diabetes: evidence from clinical and in vitro studies. <i>PLoS ONE</i> , 2013 , 8, e59697	3.7	65
204	Both transient and continuous corticosterone excess inhibit atherosclerotic plaque formation in APOE*3-leiden.CETP mice. <i>PLoS ONE</i> , 2013 , 8, e63882	3.7	14
203	Niacin Reduces Atherosclerosis Development in APOE*3Leiden.CETP Mice Mainly by Reducing NonHDL-Cholesterol. <i>PLoS ONE</i> , 2013 , 8, e66467	3.7	33
202	Relationship between insulin-like growth factor-1 and radiographic disease in patients with primary osteoarthritis: a systematic review. <i>Osteoarthritis and Cartilage</i> , 2012 , 20, 79-86	6.2	15
201	Surgery in adrenocortical carcinoma: Importance of national cooperation and centralized surgery. <i>Surgery</i> , 2012 , 152, 50-6	3.6	44
200	Changes within the thyroid axis after long-term TSH-suppressive levothyroxine therapy. <i>Clinical Endocrinology</i> , 2012 , 76, 577-81	3.4	9
199	Impact of moderate vs stringent TSH suppression on survival in advanced differentiated thyroid carcinoma. <i>Clinical Endocrinology</i> , 2012 , 76, 586-92	3.4	55
198	Changes in heart valve structure and function in patients treated with dopamine agonists for prolactinomas, a 2-year follow-up study. <i>Clinical Endocrinology</i> , 2012 , 77, 99-105	3.4	47
197	The use of an early postoperative CRH test to assess adrenal function after transsphenoidal surgery for pituitary adenomas. <i>Pituitary</i> , 2012 , 15, 436-44	4.3	9
196	Gender-dependent effects of high-fat lard diet on cardiac function in C57Bl/6J mice. <i>Applied Physiology, Nutrition and Metabolism</i> , 2012 , 37, 214-24	3	20
195	Risk of hypothyroidism following hemithyroidectomy: systematic review and meta-analysis of prognostic studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 2243-55	5.6	115
194	New treatment modalities in advanced thyroid cancer. <i>Annals of Oncology</i> , 2012 , 23, 10-18	10.3	54
193	Short-term caloric restriction normalizes hypothalamic neuronal responsiveness to glucose ingestion in patients with type 2 diabetes. <i>Diabetes</i> , 2012 , 61, 3255-9	0.9	26
192	Levels of prolactin in relation to coagulation factors and risk of venous thrombosis. Results of a large population-based case-control study (MEGA-study). <i>Thrombosis and Haemostasis</i> , 2012 , 108, 499-507	7	10
191	Long-term beneficial effect of a 16-week very low calorie diet on pericardial fat in obese type 2 diabetes mellitus patients. <i>Obesity</i> , 2012 , 20, 1572-6	8	59
190	Oit1/Fam3D, a gut-secreted protein displaying nutritional status-dependent regulation. <i>Journal of Nutritional Biochemistry</i> , 2012 , 23, 1425-33	6.3	12
189	Regional approaches to the management of patients with advanced, radioactive iodine-refractory differentiated thyroid carcinoma. <i>Expert Review of Anticancer Therapy</i> , 2012 , 12, 1137-47	3.5	41
188	The effects of high fat diet on the basal activity of the hypothalamus-pituitary-adrenal axis in mice. <i>Journal of Endocrinology</i> , 2012 , 214, 191-7	4.7	42

187	Insulin resistance and risk of incident cardiovascular events in adults without diabetes: meta-analysis. <i>PLoS ONE</i> , 2012 , 7, e52036	3.7	155
186	Urinary 5-HIAA excretion is not increased in patients with head and neck paragangliomas. <i>International Journal of Biological Markers</i> , 2012 , 27, e160-3	2.8	2
185	The effect of hypertension on aortic pulse wave velocity in type-1 diabetes mellitus patients: assessment with MRI. <i>International Journal of Cardiovascular Imaging</i> , 2012 , 28, 543-50	2.5	11
184	Head-and-neck paragangliomas are associated with sleep-related complaints, especially in the presence of carotid body tumors. <i>Sleep and Breathing</i> , 2012 , 16, 527-34	3.1	2
183	Increased myocardial fibrosis and left ventricular dysfunction in Cushing's syndrome. <i>European Journal of Endocrinology</i> , 2012 , 166, 27-34	6.5	52
182	Progression of acromegalic arthropathy despite long-term biochemical control: a prospective, radiological study. <i>European Journal of Endocrinology</i> , 2012 , 167, 235-44	6.5	33
181	Ectopic fat and insulin resistance: pathophysiology and effect of diet and lifestyle interventions. <i>International Journal of Endocrinology</i> , 2012 , 2012, 983814	2.7	160
180	Distinct effects of pioglitazone and metformin on circulating sclerostin and biochemical markers of bone turnover in men with type 2 diabetes mellitus. <i>European Journal of Endocrinology</i> , 2012 , 166, 711-6	6.5	60
179	MR imaging evaluation of cardiovascular risk in metabolic syndrome. <i>Radiology</i> , 2012 , 264, 21-37	20.5	37
178	Association between diffuse myocardial fibrosis by cardiac magnetic resonance contrast-enhanced T1 mapping and subclinical myocardial dysfunction in diabetic patients: a pilot study. <i>Circulation: Cardiovascular Imaging</i> , 2012 , 5, 51-9	3.9	88
177	Risk of malignant paraganglioma in SDHB-mutation and SDHD-mutation carriers: a systematic review and meta-analysis. <i>Journal of Medical Genetics</i> , 2012 , 49, 768-76	5.8	98
176	Fatigue and fatigue-related symptoms in patients treated for different causes of hypothyroidism. <i>European Journal of Endocrinology</i> , 2012 , 167, 809-15	6.5	26
175	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. <i>European Journal of Endocrinology</i> , 2012 , 167, 643-50	6.5	98
174	2012 European thyroid association guidelines for metastatic medullary thyroid cancer. <i>European Thyroid Journal</i> , 2012 , 1, 5-14	4.2	102
173	Intraoperative detection of ganglioneuromas with 123I-MIBG. <i>Clinical Nuclear Medicine</i> , 2012 , 37, 768-71	11.7	9
172	Is there a role for radioguided surgery with iodine-labeled metaiodobenzylguanidine in resection of neuroendocrine tumors?. <i>Clinical Nuclear Medicine</i> , 2012 , 37, 1083-8	1.7	14
171	Genome haploidisation with chromosome 7 retention in oncocytic follicular thyroid carcinoma. <i>PLoS ONE</i> , 2012 , 7, e38287	3.7	47
170	Bone morphogenetic protein 7: a broad-spectrum growth factor with multiple target therapeutic potency. <i>Cytokine and Growth Factor Reviews</i> , 2011 , 22, 221-9	17.9	74

169	Effects of low doses of casein hydrolysate on post-challenge glucose and insulin levels. <i>European Journal of Internal Medicine</i> , 2011 , 22, 245-8	3.9	34
168	Blood pressure class and carotid artery intima-media thickness in a population at the secondary epidemiological transition. <i>Journal of Hypertension</i> , 2011 , 29, 2194-200	1.9	7
167	Relationship between vascular stiffness and stress myocardial perfusion imaging in asymptomatic patients with diabetes. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2011 , 38, 2050-7	8.8	8
166	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. <i>BMC Cancer</i> , 2011 , 11, 349	4.8	74
165	Association of plasma osteoprotegerin and adiponectin with arterial function, cardiac function and metabolism in asymptomatic type 2 diabetic men. <i>Cardiovascular Diabetology</i> , 2011 , 10, 67	8.7	26
164	Low incidence of adrenal insufficiency after transsphenoidal surgery in patients with acromegaly: a long-term follow-up study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, E1163-70	5.6	11
163	Increased aortic stiffness measured by MRI in patients with type 1 diabetes mellitus and relationship to renal function. <i>American Journal of Roentgenology</i> , 2011 , 196, 697-701	5.4	19
162	Pituitary dysfunction in adult patients after cranial radiotherapy: systematic review and meta-analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 2330-40	5.6	101
161	Affected illness perceptions and the association with impaired quality of life in patients with long-term remission of acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 3550-8	5.6	57
160	Both exogenous subclinical hyperthyroidism and short-term overt hypothyroidism affect myocardial strain in patients with differentiated thyroid carcinoma. <i>Thyroid</i> , 2011 , 21, 471-6	6.2	32
159	Negative illness perceptions are associated with impaired quality of life in patients after long-term remission of Cushing's syndrome. <i>European Journal of Endocrinology</i> , 2011 , 165, 527-35	6.5	67
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157	Low prevalence of hypopituitarism after traumatic brain injury: a multicenter study. <i>European Journal of Endocrinology</i> , 2011 , 165, 225-31	6.5	55
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152	Increased amygdalar and hippocampal volumes in elderly obese individuals with or at risk of cardiovascular disease. <i>American Journal of Clinical Nutrition</i> , 2011 , 93, 1190-5	7	39

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143	Cardiac dysfunction is reversed upon successful treatment of Cushing's syndrome. <i>European Journal of Endocrinology</i> , 2010 , 162, 331-40	6.5	75
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139	Pioglitazone compared with metformin increases pericardial fat volume in patients with type 2 diabetes mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 456-60	5.6	67
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8	Effects of HMG-CoA reductase inhibitors on growth and differentiation of cultured rat skeletal muscle cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 1996 , 1315, 217-22	6.9	14

7	Does the HMG-CoA reductase inhibitor pravastatin influence nucleation of cholesterol crystals in supersaturated model bile?. <i>European Journal of Gastroenterology and Hepatology</i> , 1996 , 8, 197-200	2.2	2
6	Cholesterol synthesis inhibitors in cholesterol gallstone disease. <i>Scandinavian Journal of Gastroenterology</i> , 1996 , 218, 56-60	2.4	5
5	Effects of simvastatin and cholestyramine on bile lipid composition and gall bladder motility in patients with hypercholesterolaemia. <i>Gut</i> , 1995 , 37, 654-9	19.2	14
4	A comparison of the effects of simvastatin and pravastatin monotherapy on muscle histology and permeability in hypercholesterolaemic patients. <i>British Journal of Clinical Pharmacology</i> , 1995 , 39, 135-41	3.8	9
3	Heterozygous familial hypercholesterolaemia is associated with pathological exercise-induced leakage of muscle proteins, which is not aggravated by simvastatin therapy. <i>European Journal of Clinical Investigation</i> , 1995 , 25, 79-84	4.6	22
2	Successful dissolution of cholesterol gallstone during treatment with pravastatin. <i>Gastroenterology</i> , 1992 , 103, 1068-70	13.3	32
1	Six Months of Recombinant Human GH Therapy in Patients with Ischemic Cardiac Failure Does Not Influence Left Ventricular Function and Mass		8