

Bruce H Wolffenbittel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2041973/publications.pdf>

Version: 2024-02-01

211
papers

18,439
citations

20817

60
h-index

15266

126
g-index

219
all docs

219
docs citations

219
times ranked

29239
citing authors

#	ARTICLE	IF	CITATIONS
1	How low is really low? Comparison of two C-peptide assays to establish residual C-peptide production in type 1 diabetes. <i>Diabetic Medicine</i> , 2022, , e14785.	2.3	7
2	Macro-B12 masking B12 deficiency. <i>BMJ Case Reports</i> , 2022, 15, e247660.	0.5	4
3	A Pilot Study on the Prevalence of Micronutrient Imbalances in a Dutch General Population Cohort and the Effects of a Digital Lifestyle Program. <i>Nutrients</i> , 2022, 14, 1426.	4.1	4
4	Genomic analysis of diet composition finds novel loci and associations with health and lifestyle. <i>Molecular Psychiatry</i> , 2021, 26, 2056-2069.	7.9	79
5	Endocrine disrupting chemicals during diet-induced weight loss – A post-hoc analysis of the LOWER study. <i>Environmental Research</i> , 2021, 192, 110262.	7.5	15
6	Sex-dimorphic genetic effects and novel loci for fasting glucose and insulin variability. <i>Nature Communications</i> , 2021, 12, 24.	12.8	87
7	Data-driven assessment, contextualisation and implementation of 134 variables in the risk for type 2 diabetes: an analysis of Lifelines, a prospective cohort study in the Netherlands. <i>Diabetologia</i> , 2021, 64, 1268-1278.	6.3	3
8	Temporal exposure and consistency of endocrine disrupting chemicals in a longitudinal study of individuals with impaired fasting glucose. <i>Environmental Research</i> , 2021, 197, 110901.	7.5	10
9	Genetic insights into biological mechanisms governing human ovarian ageing. <i>Nature</i> , 2021, 596, 393-397.	27.8	183
10	Preventive use of nitisinone in alkaptonuria. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 343.	2.7	12
11	The anemia-independent impact of myelodysplastic syndromes on health-related quality of life. <i>Annals of Hematology</i> , 2021, 100, 2921-2932.	1.8	7
12	Residual C-peptide secretion and hypoglycemia awareness in people with type 1 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002288.	2.8	6
13	Skin autofluorescence predicts new cardiovascular disease and mortality in people with type 2 diabetes. <i>BMC Endocrine Disorders</i> , 2021, 21, 14.	2.2	19
14	Association Between Peripheral Blood Cell Count Abnormalities and Health-Related Quality of Life in the General Population. <i>HemaSphere</i> , 2021, 5, e503.	2.7	8
15	Development and Validation of Decision Rules Models to Stratify Coronary Artery Disease, Diabetes, and Hypertension Risk in Preventive Care: Cohort Study of Returning UK Biobank Participants. <i>Journal of Personalized Medicine</i> , 2021, 11, 1322.	2.5	2
16	Epigenome-wide association study of serum urate reveals insights into urate co-regulation and the SLC2A9 locus. <i>Nature Communications</i> , 2021, 12, 7173.	12.8	8
17	Meta-analyses identify DNA methylation associated with kidney function and damage. <i>Nature Communications</i> , 2021, 12, 7174.	12.8	30
18	Relationship between serum B12 concentrations and mortality: experience in NHANES. <i>BMC Medicine</i> , 2020, 18, 307.	5.5	44

#	ARTICLE	IF	CITATIONS
19	Sex differences in cardiometabolic risk factors, pharmacological treatment and risk factor control in type 2 diabetes: findings from the Dutch Diabetes Pearl cohort. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001365.	2.8	17
20	Genotypic diversity and phenotypic spectrum of infantile liver failure syndrome type 1 due to variants in LARS1. <i>Genetics in Medicine</i> , 2020, 22, 1863-1873.	2.4	19
21	Identification, Heritability, and Relation With Gene Expression of Novel DNA Methylation Loci for Blood Pressure. <i>Hypertension</i> , 2020, 76, 195-205.	2.7	33
22	Exposure to Endocrine Disrupting Chemicals in the Dutch general population is associated with adiposity-related traits. <i>Scientific Reports</i> , 2020, 10, 9311.	3.3	21
23	Impact of a Forced Dose-Equivalent Levothyroxine Brand Switch on Plasma Thyrotropin: A Cohort Study. <i>Thyroid</i> , 2020, 30, 821-828.	4.5	17
24	The effects of bariatric surgery on clinical profile, DNA methylation, and ageing in severely obese patients. <i>Clinical Epigenetics</i> , 2020, 12, 14.	4.1	23
25	High prevalence of impaired awareness of hypoglycemia and severe hypoglycemia among people with insulin-treated type 2 diabetes: The Dutch Diabetes Pearl Cohort. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e000935.	2.8	36
26	Epidemiology of thyroid disorders in the Lifelines Cohort Study (the Netherlands). <i>PLoS ONE</i> , 2020, 15, e0242795.	2.5	19
27	Epidemiology of thyroid disorders in the Lifelines Cohort Study (the Netherlands). , 2020, 15, e0242795.		0
28	Epidemiology of thyroid disorders in the Lifelines Cohort Study (the Netherlands). , 2020, 15, e0242795.		0
29	Epidemiology of thyroid disorders in the Lifelines Cohort Study (the Netherlands). , 2020, 15, e0242795.		0
30	Epidemiology of thyroid disorders in the Lifelines Cohort Study (the Netherlands). , 2020, 15, e0242795.		0
31	Epidemiology of thyroid disorders in the Lifelines Cohort Study (the Netherlands). , 2020, 15, e0242795.		0
32	Epidemiology of thyroid disorders in the Lifelines Cohort Study (the Netherlands). , 2020, 15, e0242795.		0
33	The Many Faces of Cobalamin (Vitamin B12) Deficiency. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2019, 3, 200-214.	2.4	117
34	Development and Interlaboratory Validation of Two Fast UPLC-MS-MS Methods Determining Urinary Bisphenols, Parabens and Phthalates. <i>Journal of Analytical Toxicology</i> , 2019, 43, 452-464.	2.8	20
35	Once-weekly semaglutide for patients with type 2 diabetes: a cost-effectiveness analysis in the Netherlands. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000705.	2.8	26
36	Active smoking and macrocytosis in the general population: Two population-based cohort studies. <i>American Journal of Hematology</i> , 2019, 94, E45-E48.	4.1	5

#	ARTICLE	IF	CITATIONS
37	Skin autofluorescence predicts incident type 2 diabetes, cardiovascular disease and mortality in the general population. <i>Diabetologia</i> , 2019, 62, 269-280.	6.3	73
38	Prevalence of hypoglycaemia in a random population after Roux-en-Y gastric bypass after a meal test. <i>Endocrine Connections</i> , 2019, 8, 969-978.	1.9	18
39	Postoperative use of somatostatin analogs and mortality in patients with acromegaly. <i>European Journal of Endocrinology</i> , 2019, 180, 1-9.	3.7	17
40	Blood Eosinophil Count and Metabolic, Cardiac and Pulmonary Outcomes: A Mendelian Randomization Study. <i>Twin Research and Human Genetics</i> , 2018, 21, 89-100.	0.6	11
41	DNA methylation markers associated with type 2 diabetes, fasting glucose and HbA1c levels: a systematic review and replication in a case-control sample of the Lifelines study. <i>Diabetologia</i> , 2018, 61, 354-368.	6.3	105
42	New diagnostic criteria for gestational diabetes mellitus and their impact on the number of diagnoses and pregnancy outcomes. <i>Diabetologia</i> , 2018, 61, 800-809.	6.3	39
43	Eye movement disorders and neurological symptoms in late-onset inborn errors of metabolism. <i>Movement Disorders</i> , 2018, 33, 1844-1856.	3.9	12
44	Genome-wide analyses identify a role for SLC17A4 and AADAT in thyroid hormone regulation. <i>Nature Communications</i> , 2018, 9, 4455.	12.8	181
45	Skin autofluorescence, a non-invasive biomarker for advanced glycation end products, is not related to the number of pregnancies. <i>Journal of Diabetes</i> , 2018, 10, 899-901.	1.8	0
46	Possible Obesogenic Effects of Bisphenols Accumulation in the Human Brain. <i>Scientific Reports</i> , 2018, 8, 8186.	3.3	42
47	Insights uncovered from experiencing a rise in the incidence of gestational diabetes at a Melbourne hospital. Reply to Ng E, Neff M, Sztal-Mazer S [letter]. <i>Diabetologia</i> , 2018, 61, 1884-1885.	6.3	1
48	Metformin use during pregnancy: Is it really safe?. <i>Journal of Diabetes</i> , 2018, 10, 984-985.	1.8	4
49	Dietary patterns and physical activity in the metabolically (un)healthy obese: the Dutch Lifelines cohort study. <i>Nutrition Journal</i> , 2018, 17, 18.	3.4	50
50	Medicalising pregnancy with new diagnostic criteria for gestational diabetes mellitus: do we need more evidence? Reply to Venkataraman H and Saravanan P [letter]. <i>Diabetologia</i> , 2018, 61, 1889-1891.	6.3	1
51	Missing heritability: is the gap closing? An analysis of 32 complex traits in the Lifelines Cohort Study. <i>European Journal of Human Genetics</i> , 2017, 25, 877-885.	2.8	67
52	Sex, BMI and age differences in metabolic syndrome: the Dutch Lifelines Cohort Study. <i>Endocrine Connections</i> , 2017, 6, 278-288.	1.9	46
53	Genomic analyses identify hundreds of variants associated with age at menarche and support a role for puberty timing in cancer risk. <i>Nature Genetics</i> , 2017, 49, 834-841.	21.4	426
54	Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits. <i>Nature Communications</i> , 2017, 8, 14977.	12.8	169

#	ARTICLE	IF	CITATIONS
55	Determination of reference intervals for urinary steroid profiling using a newly validated GC-MS/MS method. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 56, 103-112.	2.3	20
56	CDC73-Related Disorders: Clinical Manifestations and Case Detection in Primary Hyperparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4534-4540.	3.6	65
57	Associations Between Systemic and Local Corticosteroid Use With Metabolic Syndrome and Body Mass Index. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3765-3774.	3.6	28
58	Influence of Storage and Inter- and Intra-Assay Variability on the Measurement of Inflammatory Biomarkers in Population-Based Biobanking. <i>Biopreservation and Biobanking</i> , 2017, 15, 512-518.	1.0	3
59	Skin autofluorescence, a non-invasive biomarker for advanced glycation end products, is associated with the metabolic syndrome and its individual components. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 42.	2.7	37
60	No Effect of the Thr92Ala Polymorphism of Deiodinase-2 on Thyroid Hormone Parameters, Health-Related Quality of Life, and Cognitive Functioning in a Large Population-Based Cohort Study. <i>Thyroid</i> , 2017, 27, 147-155.	4.5	78
61	Skin autofluorescence is increased in young people with type 1 diabetes exposed to secondhand smoking. <i>Journal of Diabetes</i> , 2017, 9, 308-310.	1.8	2
62	Distribution of Non-Persistent Endocrine Disruptors in Two Different Regions of the Human Brain. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1059.	2.6	49
63	Impact of common genetic determinants of Hemoglobin A1c on type 2 diabetes risk and diagnosis in ancestrally diverse populations: A transethnic genome-wide meta-analysis. <i>PLoS Medicine</i> , 2017, 14, e1002383.	8.4	341
64	Thyroid function and metabolic syndrome in the population-based Lifelines cohort study. <i>BMC Endocrine Disorders</i> , 2017, 17, 65.	2.2	44
65	Elevated Bone Turnover Markers after Risk-Reducing Salpingo-Oophorectomy in Women at Increased Risk for Breast and Ovarian Cancer. <i>PLoS ONE</i> , 2017, 12, e0169673.	2.5	8
66	The association between various smoking behaviors, cotinine biomarkers and skin autofluorescence, a marker for advanced glycation end product accumulation. <i>PLoS ONE</i> , 2017, 12, e0179330.	2.5	30
67	Somatosensory function in patients with secondary adrenal insufficiency treated with two different doses of hydrocortisone—Results from a randomized controlled trial. <i>PLoS ONE</i> , 2017, 12, e0180326.	2.5	0
68	Association of Circulating Markers With Outcome Parameters in the Bevacizumab and Ranibizumab in Diabetic Macular Edema Trial. , 2016, 57, 6234.		2
69	Gestational Diabetes Mellitus:current knowledge and unmet needs. <i>Journal of Diabetes</i> , 2016, 8, 770-781.	1.8	41
70	New Locus for Skin Intrinsic Fluorescence in Type 1 Diabetes Also Associated With Blood and Skin Glycated Proteins. <i>Diabetes</i> , 2016, 65, 2060-2071.	0.6	10
71	Higher hydrocortisone dose increases bilirubin in hypopituitary patients—results from an RCT. <i>European Journal of Clinical Investigation</i> , 2016, 46, 475-480.	3.4	7
72	Lifestyle and clinical determinants of skin autofluorescence in a population-based cohort study. <i>European Journal of Clinical Investigation</i> , 2016, 46, 481-490.	3.4	53

#	ARTICLE	IF	CITATIONS
73	Effects of Hydrocortisone on the Regulation of Blood Pressure: Results From a Randomized Controlled Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3691-3699.	3.6	34
74	52 Genetic Loci Influencing Myocardial Mass. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1435-1448.	2.8	113
75	Postpartum glucose follow-up and lifestyle management after gestational diabetes mellitus: general practitioner and patient perspectives. <i>Journal of Diabetes and Metabolic Disorders</i> , 2016, 15, 56.	1.9	20
76	Agreement between Computerized and Human Assessment of Performance on the Ruff Figural Fluency Test. <i>PLoS ONE</i> , 2016, 11, e0163286.	2.5	1
77	Eosinophil Count Is a Common Factor for Complex Metabolic and Pulmonary Traits and Diseases: The LifeLines Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0168480.	2.5	28
78	Diet and glycaemia: the markers and their meaning. A report of the Unilever Nutrition Workshop. <i>British Journal of Nutrition</i> , 2015, 113, 239-248.	2.3	15
79	Cohort Profile: LifeLines, a three-generation cohort study and biobank. <i>International Journal of Epidemiology</i> , 2015, 44, 1172-1180.	1.9	578
80	The effects of two different doses of hydrocortisone on cognition in patients with secondary adrenal insufficiency – Results from a randomized controlled trial. <i>Psychoneuroendocrinology</i> , 2015, 55, 36-47.	2.7	23
81	Low levels of vitamin D are associated with multimorbidity: Results from the LifeLines Cohort Study. <i>Annals of Medicine</i> , 2015, 47, 474-481.	3.8	31
82	Genome-wide meta-analysis identifies six novel loci associated with habitual coffee consumption. <i>Molecular Psychiatry</i> , 2015, 20, 647-656.	7.9	235
83	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.	2.5	3
84	Health-Related Quality of Life in Relation to Obesity Grade, Type 2 Diabetes, Metabolic Syndrome and Inflammation. <i>PLoS ONE</i> , 2015, 10, e0140599.	2.5	68
85	High Prevalence of Metabolic Syndrome Features in Patients Previously Treated for Nonfunctioning Pituitary Macroadenoma. <i>PLoS ONE</i> , 2014, 9, e90602.	2.5	15
86	Islet-After-Lung Transplantation in a Patient With Cystic Fibrosis-Related Diabetes. <i>Diabetes Care</i> , 2014, 37, e159-e160.	8.6	20
87	Validation of the measurement of intra-abdominal fat between ultrasound and CT scan in women with obesity and infertility. <i>Obesity</i> , 2014, 22, 537-544.	3.0	12
88	Role of premixed insulin analogues in the treatment of patients with type 2 diabetes mellitus: A narrative review (éç,æ·èf°â²>ç'ç±»ä¼¼¼ç%©âœ²âžž<ç³–â°¿ç–...æ²»ç—äçš,,ä¼œç””¼šâ¼™è¿°æ€šç»¼è¿°). <i>Journal of Diabetes</i> , 2014, 18, 17.	1.8	17
89	Subclinical thyroid disease and heart failure. <i>European Journal of Heart Failure</i> , 2014, 16, 119-121.	7.1	7
90	Glucagon-Like Peptide 1 Receptor Agonist or Bolus Insulin With Optimized Basal Insulin in Type 2 Diabetes. <i>Diabetes Care</i> , 2014, 37, 2763-2773.	8.6	211

#	ARTICLE	IF	CITATIONS
91	Effect of Metformin on Left Ventricular Function After Acute Myocardial Infarction in Patients Without Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 1526.	7.4	136
92	Effect of obesity intervention programs on adipokines, insulin resistance, lipid profile, and low-grade inflammation in 3- to 5-y-old children. <i>Pediatric Research</i> , 2014, 75, 352-357.	2.3	13
93	The prevalence of metabolic syndrome and metabolically healthy obesity in Europe: a collaborative analysis of ten large cohort studies. <i>BMC Endocrine Disorders</i> , 2014, 14, 9.	2.2	440
94	The Genome of the Netherlands: design, and project goals. <i>European Journal of Human Genetics</i> , 2014, 22, 221-227.	2.8	246
95	Parent-of-origin-specific allelic associations among 106 genomic loci for age at menarche. <i>Nature</i> , 2014, 514, 92-97.	27.8	548
96	GWAS identifies an NAT2 acetylator status tag single nucleotide polymorphism to be a major locus for skin fluorescence. <i>Diabetologia</i> , 2014, 57, 1623-1634.	6.3	32
97	Combined Effects of Smoking and Alcohol on Metabolic Syndrome: The LifeLines Cohort Study. <i>PLoS ONE</i> , 2014, 9, e96406.	2.5	73
98	Incidence, Causative Mechanisms, and Anatomic Localization of Stroke in Pituitary Adenoma Patients Treated With Postoperative Radiation Therapy Versus Surgery Alone. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 87, 53-59.	0.8	31
99	Discovery and refinement of loci associated with lipid levels. <i>Nature Genetics</i> , 2013, 45, 1274-1283.	21.4	2,641
100	Common variants associated with plasma triglycerides and risk for coronary artery disease. <i>Nature Genetics</i> , 2013, 45, 1345-1352.	21.4	754
101	Associations between smoking, components of metabolic syndrome and lipoprotein particle size. <i>BMC Medicine</i> , 2013, 11, 195.	5.5	109
102	Circulating alpha-klotho levels are not disturbed in patients with type 2 diabetes with and without macrovascular disease in the absence of nephropathy. <i>Cardiovascular Diabetology</i> , 2013, 12, 116.	6.8	20
103	Genome-wide association analyses identify 18 new loci associated with serum urate concentrations. <i>Nature Genetics</i> , 2013, 45, 145-154.	21.4	675
104	Common variation in Cholesteryl Ester Transfer Protein: Relationship of first major adverse cardiovascular events with the apolipoprotein B/apolipoprotein A-I ratio and the total cholesterol/high-density lipoprotein cholesterol ratio. <i>Journal of Clinical Lipidology</i> , 2013, 7, 56-64.	1.5	11
105	Genome-wide meta-analysis identifies 11 new loci for anthropometric traits and provides insights into genetic architecture. <i>Nature Genetics</i> , 2013, 45, 501-512.	21.4	578
106	Data harmonization and federated analysis of population-based studies: the BioSHaRE project. <i>Emerging Themes in Epidemiology</i> , 2013, 10, 12.	2.7	105
107	A Meta-Analysis of Thyroid-Related Traits Reveals Novel Loci and Gender-Specific Differences in the Regulation of Thyroid Function. <i>PLoS Genetics</i> , 2013, 9, e1003266.	3.5	194
108	Ethnic Differences in Glycemic Markers in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2013, 36, 2931-2936.	8.6	77

#	ARTICLE	IF	CITATIONS
109	Thyroid Hormone Status and Health-Related Quality of Life in the LifeLines Cohort Study. <i>Thyroid</i> , 2013, 23, 1066-1073.	4.5	44
110	Impact of race/ethnicity on efficacy and safety of two starter insulin regimens in patients with type 2 diabetes: a posthoc analysis of the DURABLE trial. <i>Ethnicity and Disease</i> , 2013, 23, 393-400.	2.3	12
111	Cognitive performance after postoperative pituitary radiotherapy: a dosimetric study of the hippocampus and the prefrontal cortex. <i>European Journal of Endocrinology</i> , 2012, 166, 171-179.	3.7	25
112	Quality of life is impaired in association with the need for prolonged postoperative therapy by somatostatin analogs in patients with acromegaly. <i>European Journal of Endocrinology</i> , 2012, 166, 585-592.	3.7	51
113	Metformin in non-Diabetic Patients Presenting with ST Elevation Myocardial Infarction: Rationale and Design of the Glycometabolic Intervention as Adjunct to Primary Percutaneous Intervention in ST Elevation Myocardial Infarction (GIPS)-III Trial. <i>Cardiovascular Drugs and Therapy</i> , 2012, 26, 417-426.	2.6	41
114	A Prospective Cohort Study on Radiation-induced Hypothyroidism: Development of an NTCP Model. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 84, e351-e356.	0.8	90
115	Seventy-five genetic loci influencing the human red blood cell. <i>Nature</i> , 2012, 492, 369-375.	27.8	320
116	The incidence of second tumours and mortality in pituitary adenoma patients treated with postoperative radiotherapy versus surgery alone. <i>Radiotherapy and Oncology</i> , 2012, 104, 125-130.	0.6	42
117	The Results of CHD7 Analysis in Clinically Well-Characterized Patients with Kallmann Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E858-E862.	3.6	69
118	The Diabetes Pearl: Diabetes biobanking in The Netherlands. <i>BMC Public Health</i> , 2012, 12, 949.	2.9	30
119	Effects of previous growth hormone excess and current medical treatment for acromegaly on cognition. <i>European Journal of Clinical Investigation</i> , 2012, 42, 1317-1324.	3.4	27
120	Meta-analyses identify 13 loci associated with age at menopause and highlight DNA repair and immune pathways. <i>Nature Genetics</i> , 2012, 44, 260-268.	21.4	303
121	Discovery and Fine Mapping of Serum Protein Loci through Transethnic Meta-analysis. <i>American Journal of Human Genetics</i> , 2012, 91, 744-753.	6.2	69
122	Large-Scale Gene-Centric Meta-analysis across 32 Studies Identifies Multiple Lipid Loci. <i>American Journal of Human Genetics</i> , 2012, 91, 823-838.	6.2	227
123	The plasma leptin/adiponectin ratio predicts first cardiovascular event in men: A prospective nested case-control study. <i>European Journal of Internal Medicine</i> , 2012, 23, 755-759.	2.2	53
124	Differential Effects of Comorbidity on Antihypertensive and Glucose-Regulating Treatment in Diabetes Mellitus – A Cohort Study. <i>PLoS ONE</i> , 2012, 7, e38707.	2.5	25
125	New Perspectives on Diagnostics, Prognosis, and Therapy in Aggressive Endocrine Tumours. <i>Journal of Oncology</i> , 2012, 2012, 1-2.	1.3	0
126	Large-Scale Gene-Centric Meta-Analysis across 39 Studies Identifies Type 2 Diabetes Loci. <i>American Journal of Human Genetics</i> , 2012, 90, 410-425.	6.2	239

#	ARTICLE	IF	CITATIONS
127	Genome-wide association study identifies loci influencing concentrations of liver enzymes in plasma. <i>Nature Genetics</i> , 2011, 43, 1131-1138.	21.4	501
128	Cholesteryl Ester Transfer Protein Inhibition in Cardiovascular Risk Management: Ongoing Trials will End the Confusion. <i>Cardiovascular Therapeutics</i> , 2011, 29, e89-e99.	2.5	28
129	Tyrosine positron emission tomography and protein synthesis rate in pituitary adenoma: Different effects of surgery and radiation therapy. <i>Radiotherapy and Oncology</i> , 2011, 98, 213-216.	0.6	7
130	Vitamin D Deficiency: Universal Risk Factor for Multifactorial Diseases?. <i>Current Drug Targets</i> , 2011, 12, 97-106.	2.1	31
131	Cognitive functioning in patients treated for nonfunctioning pituitary macroadenoma and the effects of pituitary radiotherapy. <i>Clinical Endocrinology</i> , 2011, 74, 481-487.	2.4	57
132	Medication Adherence Affects Treatment Modifications in Patients With Type 2 Diabetes. <i>Clinical Therapeutics</i> , 2011, 33, 121-134.	2.5	25
133	The role of overprotection by the partner in coping with diabetes: A moderated mediation model. <i>Psychology and Health</i> , 2011, 26, 95-111.	2.2	29
134	Comparison of MRI-assessed body fat content between lean women with polycystic ovary syndrome (PCOS) and matched controls: less visceral fat with PCOS. <i>Human Reproduction</i> , 2011, 26, 1495-1500.	0.9	52
135	Randomized Trial on the Influence of the Length of Two Insulin Pen Needles on Glycemic Control and Patient Preference in Obese Patients with Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2011, 13, 737-741.	4.4	49
136	The DURABILITY of Basal versus Lispro mix 75/25 insulin Efficacy (DURABLE) Trial. <i>Diabetes Care</i> , 2011, 34, 249-255.	8.6	40
137	In women with polycystic ovary syndrome and obesity, loss of intra-abdominal fat is associated with resumption of ovulation. <i>Human Reproduction</i> , 2011, 26, 2505-2512.	0.9	55
138	Wnt Signaling and Dupuytren's Disease. <i>New England Journal of Medicine</i> , 2011, 365, 307-317.	27.0	201
139	A Genome-Wide Screen for Interactions Reveals a New Locus on 4p15 Modifying the Effect of Waist-to-Hip Ratio on Total Cholesterol. <i>PLoS Genetics</i> , 2011, 7, e1002333.	3.5	29
140	The Subcutaneous Abdominal Fat and Not the Intra-Abdominal Fat Compartment Is Associated With Anovulation in Women With Obesity and Infertility. <i>Obstetrical and Gynecological Survey</i> , 2010, 65, 567-568.	0.4	0
141	Support behavior and relationship satisfaction in couples dealing with diabetes: Main and moderating effects.. <i>Journal of Family Psychology</i> , 2010, 24, 578-586.	1.3	38
142	Automated mass spectrometric analysis of urinary free catecholamines using on-line solid phase extraction. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2010, 878, 1506-1512.	2.3	57
143	A systematic literature review: prescribing indicators related to type 2 diabetes mellitus and cardiovascular risk management. <i>Pharmacoepidemiology and Drug Safety</i> , 2010, 19, 319-334.	1.9	21
144	Identifying targets to improve treatment in type 2 diabetes; the Groningen Initiative to Analyse Type 2 diabetes Treatment (GIANTT) observational study. <i>Pharmacoepidemiology and Drug Safety</i> , 2010, 19, 1078-1086.	1.9	13

#	ARTICLE	IF	CITATIONS
145	The Subcutaneous Abdominal Fat and Not the Intraabdominal Fat Compartment Is Associated with Anovulation in Women with Obesity and Infertility. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 2107-2112.	3.6	39
146	The impact of social comparison information on motivation in patients with diabetes as a function of regulatory focus and self-efficacy.. <i>Health Psychology</i> , 2010, 29, 438-445.	1.6	44
147	Quality, quantity and harmony: the DataSHaPER approach to integrating data across bioclinical studies. <i>International Journal of Epidemiology</i> , 2010, 39, 1383-1393.	1.9	148
148	Replication of the five novel loci for uric acid concentrations and potential mediating mechanisms. <i>Human Molecular Genetics</i> , 2010, 19, 387-395.	2.9	89
149	The Pituitary Gland and Age-Dependent Regulation of Body Composition. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 3664-3674.	3.6	9
150	Thyroid peroxidase antibodies, levels of thyroid stimulating hormone and development of hypothyroidism in euthyroid subjects. <i>European Journal of Internal Medicine</i> , 2010, 21, 555-559.	2.2	37
151	Plasma apolipoprotein M responses to statin and fibrate administration in type 2 diabetes mellitus. <i>Atherosclerosis</i> , 2010, 213, 247-250.	0.8	16
152	The metabolic syndrome in cancer survivors. <i>Lancet Oncology</i> , The, 2010, 11, 193-203.	10.7	188
153	DURAbility of Basal Versus Lispro Mix 75/25 Insulin Efficacy (DURABLE) Trial 24-Week Results. <i>Diabetes Care</i> , 2009, 32, 1007-1013.	8.6	119
154	Vertebral Fracture Assessment in Supine Position: Comparison by Using Conventional Semiquantitative Radiography and Visual Radiography. <i>Radiology</i> , 2009, 251, 822-828.	7.3	54
155	Racial and Ethnic Differences in Mean Plasma Glucose, Hemoglobin A1c, and 1,5-Anhydroglucitol in Over 2000 Patients with Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 1689-1694.	3.6	191
156	Universal risk factors for multifactorial diseases. <i>European Journal of Epidemiology</i> , 2008, 23, 67-74.	5.7	301
157	The diagnostic value of 124I-PET in patients with differentiated thyroid cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2008, 35, 958-965.	6.4	107
158	In Response to Dr. Klein etÂal.. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 70, 962.	0.8	0
159	Quantitative ultrasound does not identify patients with an inflammatory disease at risk of vertebral deformities. <i>BMC Musculoskeletal Disorders</i> , 2008, 9, 72.	1.9	3
160	Haemoglobin A1c Goal Attainment in Relation toÂDose in Patients with Diabetes Mellitus Taking Metformin. <i>Clinical Drug Investigation</i> , 2008, 28, 487-493.	2.2	0
161	Type 2 diabetes mellitus: prevention of macrovascular complications. <i>Expert Review of Cardiovascular Therapy</i> , 2008, 6, 323-341.	1.5	26
162	The follow-up of patients with differentiated thyroid cancer and undetectable thyroglobulin (Tg) and Tg antibodies during ablation. <i>European Journal of Endocrinology</i> , 2008, 158, 77-83.	3.7	68

#	ARTICLE	IF	CITATIONS
163	Influence of Elevated Cardiometabolic Risk Factor Levels on Treatment Changes in Type 2 Diabetes. <i>Diabetes Care</i> , 2008, 31, 501-503.	8.6	18
164	High prevalence of morphometric vertebral deformities in patients with inflammatory bowel disease. <i>European Journal of Gastroenterology and Hepatology</i> , 2008, 20, 740-747.	1.6	25
165	Cross-Sectional Versus Sequential Quality Indicators of Risk Factor Management in Patients with Type 2 Diabetes. <i>Medical Care</i> , 2008, 46, 133-141.	2.4	28
166	Comparison of 11C-methionine PET and 18F-fluorodeoxyglucose PET in differentiated thyroid cancer. <i>Nuclear Medicine Communications</i> , 2008, 29, 711-716.	1.1	10
167	High plasma cholesteryl ester transfer protein levels may favour reduced incidence of cardiovascular events in men with low triglycerides. <i>European Heart Journal</i> , 2007, 28, 1012-1018.	2.2	68
168	Low Dietary Sodium and Exogenous Angiotensin II Infusion Decrease Plasma Adiponectin Concentrations in Healthy Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 1821-1826.	3.6	51
169	Thyroid Function Is Associated with Components of the Metabolic Syndrome in Euthyroid Subjects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 491-496.	3.6	425
170	Characterization of the Human Visceral Adipose Tissue Secretome. <i>Molecular and Cellular Proteomics</i> , 2007, 6, 589-600.	3.8	204
171	Detection of bone metastases in thyroid cancer patients: Bone scintigraphy or 18F-FDG PET?. <i>Nuclear Medicine Communications</i> , 2007, 28, 597-602.	1.1	14
172	Locoregional control in patients with palpable medullary thyroid cancer: Results of standardized compartment-oriented surgery. <i>Head and Neck</i> , 2007, 29, 857-863.	2.0	24
173	Immediate postoperative radiotherapy in residual nonfunctioning pituitary adenoma: Beneficial effect on local control without additional negative impact on pituitary function and life expectancy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 67, 863-869.	0.8	93
174	Radiotherapy is Not Associated With Reduced Quality of Life and Cognitive Function in Patients Treated for Nonfunctioning Pituitary Adenoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 68, 986-991.	0.8	57
175	A Sensitive Tg Assay or rhTSH Stimulated Tg: What's the Best in the Long-Term Follow-Up of Patients with Differentiated Thyroid Carcinoma?. <i>PLoS ONE</i> , 2007, 2, e816.	2.5	11
176	Risk factors for chronic transplant dysfunction and cardiovascular disease are related to accumulation of advanced glycation end-products in renal transplant recipients. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 2263-2269.	0.7	41
177	Determinants of life expectancy in medullary thyroid cancer: age does not matter. <i>Clinical Endocrinology</i> , 2006, 65, 729-736.	2.4	104
178	One-year follow-up effects of diabetes rehabilitation for patients with prolonged self-management difficulties. <i>Patient Education and Counseling</i> , 2006, 60, 16-23.	2.2	37
179	An Increased Coronary Risk Is Paradoxically Associated with Common Cholesteryl Ester Transfer Protein Gene Variations That Relate to Higher High-Density Lipoprotein Cholesterol: A Population-Based Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 3382-3388.	3.6	115
180	Clinical Utility of an Automated Immunochemiluminometric Thyroglobulin Assay in Differentiated Thyroid Carcinoma. <i>Clinical Chemistry</i> , 2006, 52, 686-691.	3.2	17

#	ARTICLE	IF	CITATIONS
181	Biochemical Markers in the Follow-up of Medullary Thyroid Cancer. <i>Thyroid</i> , 2006, 16, 1163-1170.	4.5	47
182	Thyroglobulin (Tg) Recovery Testing with Quantitative Tg Antibody Measurement for Determining Interference in Serum Tg Assays in Differentiated Thyroid Carcinoma. <i>Clinical Chemistry</i> , 2006, 52, 1196-1199.	3.2	28
183	Different Cycle Ergometer Outcomes in Severely Obese Men and Women Without Documented Cardiopulmonary Morbidities Before Bariatric Surgery. <i>Chest</i> , 2005, 128, 256-262.	0.8	15
184	Daily High Doses of Fluoxetine for Weight Loss and Improvement in Lifestyle before Bariatric Surgery. <i>Obesity Surgery</i> , 2005, 15, 1185-1191.	2.1	11
185	Hip bone mineral density, bone turnover and risk of fracture in patients on long-term suppressive L-thyroxine therapy for differentiated thyroid carcinoma. <i>European Journal of Endocrinology</i> , 2005, 153, 23-29.	3.7	70
186	The Effect of Cholesteryl Ester Transfer Protein α Promoter Polymorphism on High-Density Lipoprotein Cholesterol Is Dependent on Serum Triglycerides. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 4198-4204.	3.6	67
187	The Metabolic Syndrome and Disturbances in Hormone Levels in Long-Term Survivors of Disseminated Testicular Cancer. <i>Journal of Clinical Oncology</i> , 2005, 23, 3718-3725.	1.6	185
188	Plasma Cholesteryl Ester Transfer Is a Determinant of Intima-Media Thickness in Type 2 Diabetic and Nondiabetic Subjects: Role of CETP and Triglycerides. <i>Diabetes</i> , 2005, 54, 3554-3559.	0.6	76
189	Steroid 11-Beta-Hydroxylase Deficiency Caused by Compound Heterozygosity for a Novel Mutation, p.G314R, in One α -CYP11B1 Allele, and a Chimeric α -CYP11B2/CYP11B1 in the Other Allele. <i>Hormone Research in Paediatrics</i> , 2005, 63, 284-293.	1.8	16
190	Physician, Organizational, and Patient Factors Associated With Suboptimal Blood Pressure Management in Type 2 Diabetic Patients in Primary Care. <i>Diabetes Care</i> , 2004, 27, 123-128.	8.6	55
191	Advanced glycation end products in kidney transplant patients: a putative role in the development of chronic renal transplant dysfunction. <i>American Journal of Kidney Diseases</i> , 2004, 43, 966-975.	1.9	30
192	Liquid chromatographic method for the quantitative determination of N ^ε -carboxymethyllysine in human plasma proteins. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2004, 808, 163-168.	2.3	17
193	Nurse-led shared care diabetes projects: lessons from the nurses' viewpoint. <i>Health Policy</i> , 2003, 66, 11-27.	3.0	10
194	A consumer health record for supporting the patient-centered management of chronic diseases. <i>Informatics for Health and Social Care</i> , 2003, 28, 117-127.	1.0	17
195	Tissue Factor Pathway Inhibitor and Other Endothelium-Dependent Hemostatic Factors in Elderly Individuals With Normal or Impaired Glucose Tolerance and Type 2 Diabetes. <i>Diabetes Care</i> , 2002, 25, 1340-1345.	8.6	55
196	Health-Related Quality of Life and Treatment Satisfaction in Dutch Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2002, 25, 458-463.	8.6	435
197	Glucose-mediated cross-linking of collagen in rat tendon and skin. <i>Clinica Chimica Acta</i> , 2002, 321, 69-76.	1.1	72
198	Rosiglitazone. <i>Expert Opinion on Pharmacotherapy</i> , 2001, 2, 467-478.	1.8	16

#	ARTICLE	IF	CITATIONS
199	Effect of atorvastatin on LDL oxidation and antioxidants in normocholesterolemic type 2 diabetic patients. <i>Clinica Chimica Acta</i> , 2001, 311, 91-94.	1.1	37
200	Title is missing!. <i>Molecular and Cellular Biochemistry</i> , 1999, 192, 53-61.	3.1	34
201	The Use of Sulphonylureas in the Elderly. <i>Drugs and Aging</i> , 1999, 15, 471-481.	2.7	33
202	Miglitol, a new α -glucosidase inhibitor. <i>Expert Opinion on Pharmacotherapy</i> , 1999, 1, 149-156.	1.8	79
203	Repaglinide "a new compound for the treatment of patients with type 2 diabetes. <i>Netherlands Journal of Medicine</i> , 1999, 55, 229-234.	0.5	19
204	Rosiglitazone. <i>Drugs</i> , 1999, 57, 931-932.	10.9	0
205	Microdialysis assessment of local adipose tissue lipolysis during β^2 -adrenergic stimulation in upper-body-obese subjects with type II diabetes. <i>Clinical Science</i> , 1999, 97, 421.	4.3	3
206	Efficacy and safety of a new cholesterol synthesis inhibitor, atorvastatin, in comparison with simvastatin and pravastatin, in subjects with hypercholesterolemia. <i>Netherlands Journal of Medicine</i> , 1998, 52, 131-137.	0.5	10
207	Beneficial gamma-knife radiosurgery in a patient with Nelson's syndrome. <i>Clinical Neurology and Neurosurgery</i> , 1998, 100, 60-63.	1.4	35
208	Repaglinide. <i>Drugs and Aging</i> , 1998, 13, 181.	2.7	1
209	Prevention of Complications in Non-Insulin-Dependent Diabetes Mellitus (NIDDM). <i>Drugs</i> , 1995, 50, 263-288.	10.9	39
210	Determinants of injecting insulin in elderly patients with type II diabetes mellitus. <i>Patient Education and Counseling</i> , 1993, 22, 117-125.	2.2	18
211	Inhibition of nitric oxide formation by guanidines. <i>European Journal of Pharmacology</i> , 1993, 249, 101-106.	3.5	149