

Ronald P Stolk

List of Publications by Year in descending order

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Version: 2024-02-01

242
papers

26,341
citations

8732

75
h-index

7496

151
g-index

244
all docs

244
docs citations

244
times ranked

37696
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015, 518, 197-206.	13.7	3,823
2	Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , 2014, 46, 1173-1186.	9.4	1,818
3	New genetic loci link adipose and insulin biology to body fat distribution. <i>Nature</i> , 2015, 518, 187-196.	13.7	1,328
4	Interventions for treating obesity in children. <i>The Cochrane Library</i> , 2009, , CD001872.	1.5	882
5	Social relationships and risk of dementia: A systematic review and meta-analysis of longitudinal cohort studies. <i>Ageing Research Reviews</i> , 2015, 22, 39-57.	5.0	683
6	Association of diabetes mellitus and dementia: The Rotterdam Study. <i>Diabetologia</i> , 1996, 39, 1392-1397.	2.9	599
7	Cohort Profile: LifeLines, a three-generation cohort study and biobank. <i>International Journal of Epidemiology</i> , 2015, 44, 1172-1180.	0.9	578
8	Genome-wide association study identifies loci influencing concentrations of liver enzymes in plasma. <i>Nature Genetics</i> , 2011, 43, 1131-1138.	9.4	501
9	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.	0.9	440
10	Health-Related Quality of Life and Treatment Satisfaction in Dutch Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2002, 25, 458-463.	4.3	435
11	A Polymorphism in the Glucocorticoid Receptor Gene May Be Associated with an Increased Sensitivity to Glucocorticoids <i>in Vivo</i> ¹ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 144-151.	1.8	420
12	Genome-wide association study identifies six new loci influencing pulse pressure and mean arterial pressure. <i>Nature Genetics</i> , 2011, 43, 1005-1011.	9.4	403
13	A Polymorphism in the Glucocorticoid Receptor Gene May Be Associated with an Increased Sensitivity to Glucocorticoids <i>in Vivo</i> . <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 144-151.	1.8	377
14	The Influence of Age and Sex on Genetic Associations with Adult Body Size and Shape: A Large-Scale Genome-Wide Interaction Study. <i>PLoS Genetics</i> , 2015, 11, e1005378.	1.5	331
15	Association of vitamin D status with arterial blood pressure and hypertension risk: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology</i> , 2014, 2, 719-729.	5.5	319
16	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.	9.4	303
17	Universal risk factors for multifactorial diseases. <i>European Journal of Epidemiology</i> , 2008, 23, 67-74.	2.5	301
18	Bone Density in Non-Insulin-Dependent Diabetes Mellitus: The Rotterdam Study. <i>Annals of Internal Medicine</i> , 1995, 122, 409.	2.0	270

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19	Interperson Variability but Intraperson Stability of Baseline Plasma Cortisol Concentrations, and Its Relation to Feedback Sensitivity of the Hypothalamo-Pituitary-Adrenal Axis to a Low Dose of Dexamethasone in Elderly Individuals¹. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 47-54.	1.8	253
20	Prediction models for risk of developing type 2 diabetes: systematic literature search and independent external validation study. BMJ, The, 2012, 345, e5900-e5900.	3.0	237
21	Representativeness of the LifeLines Cohort Study. PLoS ONE, 2015, 10, e0137203.	1.1	235
22	Genome-wide meta-analysis identifies six novel loci associated with habitual coffee consumption. Molecular Psychiatry, 2015, 20, 647-656.	4.1	235
23	Large-Scale Gene-Centric Meta-analysis across 32 Studies Identifies Multiple Lipid Loci. American Journal of Human Genetics, 2012, 91, 823-838.	2.6	227
24	Serum Total IGF-I, Free IGF-I, and IGFBP-1 Levels in an Elderly Population. Arteriosclerosis, Thrombosis, and Vascular Biology, 1998, 18, 277-282.	1.1	223
25	Validity and reproducibility of ultrasonography for the measurement of intra-abdominal adipose tissue. International Journal of Obesity, 2001, 25, 1346-1351.	1.6	223
26	Lack of association between five polymorphisms in the human glucocorticoid receptor gene and glucocorticoid resistance. Human Genetics, 1997, 99, 663-668.	1.8	207
27	Cohort profile: LifeLines DEEP, a prospective, general population cohort study in the northern Netherlands: study design and baseline characteristics. BMJ Open, 2015, 5, e006772.	0.8	207
28	Insulin and Cognitive Function in an Elderly Population: The Rotterdam Study. Diabetes Care, 1997, 20, 792-795.	4.3	202
29	Discontinuation of prophylaxis for Pneumocystis carinii pneumonia in HIV-1-infected patients treated with highly active antiretroviral therapy. Lancet, The, 1999, 353, 201-203.	6.3	188
30	DataSHIELD: taking the analysis to the data, not the data to the analysis. International Journal of Epidemiology, 2014, 43, 1929-1944.	0.9	188
31	Interperson Variability but Intraperson Stability of Baseline Plasma Cortisol Concentrations, and Its Relation to Feedback Sensitivity of the Hypothalamo-Pituitary-Adrenal Axis to a Low Dose of Dexamethasone in Elderly Individuals. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 47-54.	1.8	168
32	Performance of a predictive model to identify undiagnosed diabetes in a health care setting. Diabetes Care, 1999, 22, 213-219.	4.3	167
33	Study Rationale and Design of ADVANCE: Action in Diabetes and Vascular disease - preterax and diamicon MR controlled evaluation. Diabetologia, 2001, 44, 1118-1120.	2.9	163
34	Hyperinsulinemia and bone mineral density in an elderly population: The Rotterdam study. Bone, 1996, 18, 545-549.	1.4	159
35	Gene-centric Meta-analysis in 87,736 Individuals of European Ancestry Identifies Multiple Blood-Pressure-Related Loci. American Journal of Human Genetics, 2014, 94, 349-360.	2.6	158
36	Social relationships and cognitive decline: a systematic review and meta-analysis of longitudinal cohort studies. International Journal of Epidemiology, 2016, 45, dyw089.	0.9	151

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37	Effects of blood pressure lowering and intensive glucose control on the incidence and progression of retinopathy in patients with type 2 diabetes mellitus: a randomised controlled trial. <i>Diabetologia</i> , 2009, 52, 2027-2036.	2.9	150
38	High Dietary Glycemic Load and Glycemic Index Increase Risk of Cardiovascular Disease Among Middle-Aged Women. <i>Journal of the American College of Cardiology</i> , 2007, 50, 14-21.	1.2	144
39	Loci influencing blood pressure identified using a cardiovascular gene-centric array. <i>Human Molecular Genetics</i> , 2013, 22, 1663-1678.	1.4	141
40	The association of air pollution and depressed mood in 70,928 individuals from four European cohorts. <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 212-219.	2.1	126
41	Low Physical Activity and Risk of Cardiovascular and All-Cause Mortality in Renal Transplant Recipients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 898-905.	2.2	120
42	Long-term exposure to road traffic noise, ambient air pollution, and cardiovascular risk factors in the HUNT and lifelines cohorts. <i>European Heart Journal</i> , 2017, 38, 2290-2296.	1.0	120
43	Maelstrom Research guidelines for rigorous retrospective data harmonization. <i>International Journal of Epidemiology</i> , 2017, 46, dyw075.	0.9	116
44	52 Genetic Loci Influencing Myocardial Mass. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1435-1448.	1.2	113
45	Cytokine secretion is impaired in women with diabetes mellitus. <i>European Journal of Clinical Investigation</i> , 2000, 30, 995-1001.	1.7	112
46	The threshold for diagnosing impaired fasting glucose: a position statement by the European Diabetes Epidemiology Group. <i>Diabetologia</i> , 2006, 49, 822-827.	2.9	112
47	Gender differences in predictors of the decline of renal function in the general population. <i>Kidney International</i> , 2008, 74, 505-512.	2.6	112
48	Gene-Age Interactions in Blood Pressure Regulation: A Large-Scale Investigation with the CHARGE, Global BPgen, and ICBP Consortia. <i>American Journal of Human Genetics</i> , 2014, 95, 24-38.	2.6	109
49	Pleiotropic genes for metabolic syndrome and inflammation. <i>Molecular Genetics and Metabolism</i> , 2014, 112, 317-338.	0.5	107
50	Data harmonization and federated analysis of population-based studies: the BioSHaRE project. <i>Emerging Themes in Epidemiology</i> , 2013, 10, 12.	1.2	105
51	Ultrasound Measurements of Visceral and Subcutaneous Abdominal Thickness to Predict Abdominal Adiposity Among Older Men and Women. <i>Obesity</i> , 2010, 18, 625-631.	1.5	103
52	Common Cholesteryl Ester Transfer Protein Gene Polymorphisms and the Effect of Atorvastatin Therapy in Type 2 Diabetes. <i>Diabetes Care</i> , 2003, 26, 1216-1223.	4.3	102
53	Hyperglycemia and Diabetes in Patients With Schizophrenia or Schizoaffective Disorders. <i>Diabetes Care</i> , 2006, 29, 786-791.	4.3	101
54	Ultrasound measurements of intraabdominal fat estimate the metabolic syndrome better than do measurements of waist circumference. <i>American Journal of Clinical Nutrition</i> , 2003, 77, 857-860.	2.2	100

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55	Consequences of Asymptomatic Bacteriuria in Women With Diabetes Mellitus. <i>Archives of Internal Medicine</i> , 2001, 161, 1421.	4.3	99
56	The Prevalence and Management of Diabetes in Thai Adults: The International Collaborative Study of Cardiovascular Disease in Asia. <i>Diabetes Care</i> , 2003, 26, 2758-2763.	4.3	99
57	Low HDL Cholesterol and the Risk of Diabetic Nephropathy and Retinopathy. <i>Diabetes Care</i> , 2012, 35, 2201-2206.	4.3	98
58	Role of HDL Cholesterol and Estimates of HDL Particle Composition in Future Development of Type 2 Diabetes in the General Population: The PREVEND Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1352-E1359.	1.8	98
59	Factors of physical activity among Chinese children and adolescents: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 36.	2.0	96
60	Aggressive Lipid Lowering Does Not Improve Endothelial Function in Type 2 Diabetes: The Diabetes Atorvastatin Lipid Intervention (DALI) Study: a randomized, double-blind, placebo-controlled trial. <i>Diabetes Care</i> , 2002, 25, 1211-1216.	4.3	93
61	Management of type 2 diabetes: a challenge for patient and physician. <i>Patient Education and Counseling</i> , 2000, 40, 187-194.	1.0	92
62	Accident proneness, does it exist? A review and meta-analysis. <i>Accident Analysis and Prevention</i> , 2007, 39, 556-564.	3.0	91
63	Bilirubin as a Potential Causal Factor in Type 2 Diabetes Risk: A Mendelian Randomization Study. <i>Diabetes</i> , 2015, 64, 1459-1469.	0.3	91
64	Patient Characteristics do not Predict Poor Glycaemic Control in type 2 Diabetes Patients Treated in Primary Care. <i>European Journal of Epidemiology</i> , 2003, 19, 541-545.	2.5	87
65	Long-term effects of self-management education for patients with Type 2 diabetes taking maximal oral hypoglycaemic therapy: a randomized trial in primary care. <i>Diabetic Medicine</i> , 2004, 21, 491-496.	1.2	87
66	Stepwise screening for diabetes identifies people with high but modifiable coronary heart disease risk. The ADDITION study. <i>Diabetologia</i> , 2008, 51, 1127-1134.	2.9	86
67	The Effect of Moderate Alcohol Consumption on Fat Distribution and Adipocytokines. <i>Obesity</i> , 2006, 14, 60-66.	1.5	84
68	Is rigorous retrospective harmonization possible? Application of the DataSHaPER approach across 53 large studies. <i>International Journal of Epidemiology</i> , 2011, 40, 1314-1328.	0.9	84
69	Serum free IGF-I, total IGF-I, IGFBP-1 and IGFBP-3 levels in an elderly population: relation to age and sex steroid levels. <i>Clinical Endocrinology</i> , 1998, 48, 471-478.	1.2	83
70	Common Genetic Variations in CCK, Leptin, and Leptin Receptor Genes Are Associated With Specific Human Eating Patterns. <i>Diabetes</i> , 2007, 56, 276-280.	0.3	82
71	Angiographic distribution of lower extremity atherosclerosis in patients with and without diabetes. <i>Diabetic Medicine</i> , 2002, 19, 366-370.	1.2	81
72	Association between birth weight and visceral fat in adults. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 347-352.	2.2	81

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73	Variants in the sulphonylurea receptor gene: association of the exon 16-3t variant with Type II diabetes mellitus in Dutch Caucasians. <i>Diabetologia</i> , 1999, 42, 617-620.	2.9	79
74	The LifeLines Cohort Study: Prevalence and treatment of cardiovascular disease and risk factors. <i>International Journal of Cardiology</i> , 2017, 228, 495-500.	0.8	79
75	Development and Validation of a General Population Renal Risk Score. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1731-1738.	2.2	78
76	Motorized Transportation, Social Status, and Adiposity. <i>American Journal of Preventive Medicine</i> , 2012, 43, 1-10.	1.6	78
77	Clinical inertia in general practice: widespread and related to the outcome of diabetes care. <i>Family Practice</i> , 2009, 26, 428-436.	0.8	76
78	MRI-determined fat content of human liver, pancreas and kidney. <i>World Journal of Gastroenterology</i> , 2010, 16, 1993.	1.4	76
79	High Protein Intake Associates with Cardiovascular Events but not with Loss of Renal Function. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 1797-1804.	3.0	75
80	A principal component meta-analysis on multiple anthropometric traits identifies novel loci for body shape. <i>Nature Communications</i> , 2016, 7, 13357.	5.8	74
81	Long-term Air Pollution Exposure, Genome-wide DNA Methylation and Lung Function in the LifeLines Cohort Study. <i>Environmental Health Perspectives</i> , 2018, 126, 027004.	2.8	71
82	Insulin monotherapy versus combinations of insulin with oral hypoglycaemic agents in patients with type 2 diabetes mellitus. <i>The Cochrane Library</i> , 2004, , CD003418.	1.5	70
83	Does physical activity modify the risk of obesity for type 2 diabetes: a review of epidemiological data. <i>European Journal of Epidemiology</i> , 2010, 25, 5-12.	2.5	70
84	Comparison of various measures for assessing medication refill adherence using prescription data. <i>Pharmacoepidemiology and Drug Safety</i> , 2009, 18, 159-165.	0.9	69
85	Alcohol Consumption and Risk of Type 2 Diabetes Among Older Women. <i>Diabetes Care</i> , 2005, 28, 2933-2938.	4.3	68
86	Non-alcoholic fatty liver disease is associated with cardiovascular disease risk markers. <i>Obesity Reviews</i> , 2009, 10, 412-419.	3.1	68
87	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.	1.4	67
88	Randomised controlled trial of intensive multifactorial treatment for cardiovascular risk in patients with screen-detected type 2 diabetes: 1-year data from the ADDITION Netherlands study. <i>British Journal of General Practice</i> , 2009, 59, 43-48.	0.7	66
89	Sex differences in the association between plasma copeptin and incident type 2 diabetes: the Prevention of Renal and Vascular Endstage Disease (PREVEND) study. <i>Diabetologia</i> , 2012, 55, 1963-1970.	2.9	66
90	Cochrane review: Interventions for treating obesity in children. <i>Evidence-Based Child Health: A Cochrane Review Journal</i> , 2009, 4, 1571-1729.	2.0	65

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91	Are retinal microvascular abnormalities associated with large artery endothelial dysfunction and intima-media thickness? The Hoorn Study. <i>Clinical Science</i> , 2006, 110, 597-604.	1.8	63
92	Ambient air pollution, traffic noise and adult asthma prevalence: a BioSHaRE approach. <i>European Respiratory Journal</i> , 2017, 49, 1502127.	3.1	62
93	Why Use the Oral Glucose Tolerance Test?. <i>Diabetes Care</i> , 1995, 18, 1045-1049.	4.3	61
94	Association Between Depressive Symptoms in Childhood and Adolescence and Overweight in Later Life. <i>JAMA Pediatrics</i> , 2008, 162, 981.	3.6	61
95	Results of a Multidisciplinary Treatment Program in 3-Year-Old to 5-Year-Old Overweight or Obese Children. <i>JAMA Pediatrics</i> , 2012, 166, 1109.	3.6	61
96	Association of Depressive and Anxiety Disorders With Diagnosed Versus Undiagnosed Diabetes. <i>Psychosomatic Medicine</i> , 2016, 78, 233-241.	1.3	61
97	Asymptomatic Bacteriuria in Women With Diabetes Mellitus. <i>Archives of Internal Medicine</i> , 2006, 166, 2222.	4.3	60
98	Gender differences in the associations between cortisol and insulin in healthy subjects. <i>Journal of Endocrinology</i> , 1996, 149, 313-318.	1.2	58
99	The LIFESTYLE study: costs and effects of a structured lifestyle program in overweight and obese subfertile women to reduce the need for fertility treatment and improve reproductive outcome. A randomised controlled trial. <i>BMC Women's Health</i> , 2010, 10, 22.	0.8	58
100	Gender-specific relationship between serum free and total IGF-I and bone mineral density in elderly men and women. <i>European Journal of Endocrinology</i> , 1998, 138, 627-632.	1.9	56
101	Quality of life of patients with type I diabetes mellitus. <i>Quality of Life Research</i> , 2003, 12, 1089-1097.	1.5	56
102	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.	4.3	55
103	Is a single definition of the metabolic syndrome appropriate?â€”A comparative study of the USA and Asia. <i>Atherosclerosis</i> , 2006, 184, 225-232.	0.4	55
104	Cohort Profile: The GECKO Drenthe study, overweight programming during early childhood. <i>International Journal of Epidemiology</i> , 2008, 37, 486-489.	0.9	54
105	Acute lymphoblastic leukemia and obesity: increased energy intake or decreased physical activity?. <i>Supportive Care in Cancer</i> , 2009, 17, 103-106.	1.0	53
106	Quality of recording of data from patients with type 2 diabetes is not a valid indicator of quality of care. A cross-sectional study. <i>Family Practice</i> , 2003, 20, 173-177.	0.8	52
107	Refill adherence and polypharmacy among patients with type 2 diabetes in general practice. <i>Pharmacoepidemiology and Drug Safety</i> , 2009, 18, 983-991.	0.9	52
108	Atorvastatin Dose-Dependently Decreases Hepatic Lipase Activity in Type 2 Diabetes: Effect of sex and the LIPC promoter variant. <i>Diabetes Care</i> , 2003, 26, 427-432.	4.3	50

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109	Insulin treatment and cardiovascular disease; friend or foe? A point of view. <i>Diabetic Medicine</i> , 2005, 22, 118-126.	1.2	50
110	Which factors are important in adults's uptake of a (pre)pandemic influenza vaccine?. <i>Vaccine</i> , 2009, 28, 207-227.	1.7	50
111	Physical Activity in Elderly Subjects with Impaired Glucose Tolerance and Newly Diagnosed Diabetes Mellitus. <i>American Journal of Epidemiology</i> , 1999, 149, 219-227.	1.6	49
112	Education integrated into structured general practice care for Type 2 diabetic patients results in sustained improvement of disease knowledge and self-care. <i>Diabetic Medicine</i> , 2000, 17, 190-197.	1.2	49
113	Plasma Procalcitonin Is Associated with Obesity, Insulin Resistance, and the Metabolic Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, E26-E31.	1.8	49
114	Influence of common variants near INSIG2, in FTO, and near MC4R genes on overweight and the metabolic profile in adolescence: the TRAILS (TRacking Adolescents' Individual Lives Survey) Study. <i>American Journal of Clinical Nutrition</i> , 2010, 91, 321-328.	2.2	48
115	Low yield of population-based screening for Type 2 diabetes in the Netherlands: the ADDITION Netherlands study. <i>Family Practice</i> , 2007, 24, 555-561.	0.8	46
116	Prevalence of Variants in Candidate Genes for Type 2 Diabetes Mellitus in The Netherlands: The Rotterdam Study and the Hoorn Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 1002-1006.	1.8	45
117	Prevalence of Variants in Candidate Genes for Type 2 Diabetes Mellitus in The Netherlands: The Rotterdam Study and the Hoorn Study1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 1002-1006.	1.8	44
118	Retinal Vascular Lesions in Patients of Caucasian and Asian Origin With Type 2 Diabetes. <i>Diabetes Care</i> , 2008, 31, 708-713.	4.3	44
119	How do parents of 4- to 5-year-old children perceive the weight of their children?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2010, 99, 263-267.	0.7	44
120	Incidence and determinants of mortality and cardiovascular events in diabetes mellitus: a meta-analysis. <i>Vascular Medicine</i> , 1999, 4, 67-75.	0.8	43
121	Differences in the Pattern of Antibiotic Prescription Profile and Recurrence Rate for Possible Urinary Tract Infections in Women With and Without Diabetes. <i>Diabetes Care</i> , 2008, 31, 1380-1385.	4.3	43
122	Measuring abdominal adiposity in 6 to 7-year-old children. <i>European Journal of Clinical Nutrition</i> , 2009, 63, 835-841.	1.3	43
123	Refill compliance in type 2 diabetes mellitus: a predictor of switching to insulin therapy?. <i>Pharmacoepidemiology and Drug Safety</i> , 2003, 12, 121-127.	0.9	42
124	Peroxiredoxin 4, A Novel Circulating Biomarker for Oxidative Stress and the Risk of Incident Cardiovascular Disease and All-Cause Mortality. <i>Journal of the American Heart Association</i> , 2012, 1, e002956.	1.6	42
125	The role of fitness in the association between fatness and cardiometabolic risk from childhood to adolescence. <i>Pediatric Diabetes</i> , 2013, 14, 57-65.	1.2	42
126	Ultrasonography to Quantify Hepatic Fat Content: Validation by ¹ H Magnetic Resonance Spectroscopy. <i>Obesity</i> , 2009, 17, 2239-2244.	1.5	40

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127	Predictive accuracy of Edinburgh Postnatal Depression Scale assessment during pregnancy for the risk of developing postpartum depressive symptoms: a prospective cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2014, 121, 1604-1610.	1.1	40
128	Plasma Fibrinogen in NIDDM: The Rotterdam Study. Diabetes Care, 1996, 19, 157-159.	4.3	39
129	Thyroid dysfunction during pregnancy and in the first postpartum year in women with diabetes mellitus type 1. European Journal of Endocrinology, 2002, 147, 443-451.	1.9	36
130	Lower-extremity arterial calcification as a correlate of coronary artery calcification. Metabolism: Clinical and Experimental, 2006, 55, 1689-1696.	1.5	36
131	Physical Activity, Adiposity, and Diabetes Risk in Middle-Aged and Older Chinese Population: The Guangzhou Biobank Cohort Study. Diabetes Care, 2010, 33, 2342-2348.	4.3	36
132	(Un)Healthy in the City: Respiratory, Cardiometabolic and Mental Health Associated with Urbanity. PLoS ONE, 2015, 10, e0143910.	1.1	36
133	Resource consumption and costs in Dutch patients with Type 2 diabetes mellitus. Results from 29 general practices. Diabetic Medicine, 2002, 19, 246-253.	1.2	35
134	Antihypertensive drug therapy and the risk of lower extremity amputations in pharmacologically treated type 2 diabetes patients. Pharmacoepidemiology and Drug Safety, 2004, 13, 139-146.	0.9	35
135	High cumulative insulin exposure: a risk factor of atherosclerosis in type 1 diabetes?. Atherosclerosis, 2005, 181, 185-192.	0.4	35
136	Association between alcohol consumption and diabetic retinopathy and visual acuity – the AdRem Study. Diabetic Medicine, 2010, 27, 1130-1137.	1.2	33
137	Insulin Resistance and Cardiovascular Risk Factors in 3- to 5-Year-Old Overweight or Obese Children. Hormone Research in Paediatrics, 2013, 80, 201-206.	0.8	33
138	Parental factors affecting the weights of the placenta and the offspring. Journal of Perinatal Medicine, 2011, 39, 27-34.	0.6	32
139	Associations of life events during pregnancy with longitudinal change in symptoms of antenatal anxiety and depression. Midwifery, 2014, 30, 526-531.	1.0	32
140	Vitamin D Deficiency: Universal Risk Factor for Multifactorial Diseases?. Current Drug Targets, 2011, 12, 97-106.	1.0	31
141	Maternal and paternal transmission of type 2 diabetes: influence of diet, lifestyle and adiposity. Journal of Internal Medicine, 2011, 270, 388-396.	2.7	31
142	Low levels of vitamin D are associated with multimorbidity: Results from the LifeLines Cohort Study. Annals of Medicine, 2015, 47, 474-481.	1.5	31
143	High blood pressure and the incidence of non-insulin dependent diabetes mellitus: Findings in A 11.5 year follow-up study in the Netherlands. European Journal of Epidemiology, 1993, 9, 134-139.	2.5	30
144	Serum Free and Total Insulin-Like Growth Factor-I, Insulin-Like Growth Factor Binding Protein-1 and Insulin-Like Growth Factor Binding Protein-3 Levels in Healthy Elderly Individuals. Gerontology, 1998, 44, 277-280.	1.4	30

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145	Retinopathy, glucose, and insulin in an elderly population. The Rotterdam Study. <i>Diabetes</i> , 1995, 44, 11-15.	0.3	30
146	Fat distribution is strongly associated with plasma glucose levels and diabetes in Thai adults?the InterASIA study. <i>Diabetologia</i> , 2005, 48, 657-660.	2.9	29
147	Validation of Ultrasound Estimates of Visceral Fat in Black South African Adolescents. <i>Obesity</i> , 2011, 19, 1892-1897.	1.5	29
148	Liver Function Tests and Risk Prediction of Incident Type 2 Diabetes: Evaluation in Two Independent Cohorts. <i>PLoS ONE</i> , 2012, 7, e51496.	1.1	29
149	Ultrasound Estimates of Visceral and Subcutaneous-Abdominal Adipose Tissues in Infancy. <i>Journal of Obesity</i> , 2013, 2013, 1-9.	1.1	28
150	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.	1.1	28
151	Growth during Infancy and Childhood, and Adiposity at Age 16 Years: Ages 2 to 7 Years Are Pivotal. <i>Journal of Pediatrics</i> , 2013, 162, 287-292.e2.	0.9	27
152	The acute effect of dexamethasone on plasma leptin concentrations and the relationships between fasting leptin, the IGF-I/IGFBP system, dehydroepiandrosterone, androstenedione and testosterone in an elderly population. <i>Clinical Endocrinology</i> , 1998, 48, 621-626.	1.2	26
153	Lack of associations between serum leptin, a polymorphism in the gene for the β 2-adrenergic receptor and glucose tolerance in the Dutch population.. <i>Clinical Endocrinology</i> , 1998, 49, 229-234.	1.2	26
154	Insulin resistance syndrome and left ventricular mass in an elderly population (The Rotterdam Study). <i>American Journal of Cardiology</i> , 1999, 84, 233-236.	0.7	26
155	Markers of the Hepatic Component of the Metabolic Syndrome as Predictors of Mortality in Renal Transplant Recipients. <i>American Journal of Transplantation</i> , 2010, 10, 106-114.	2.6	26
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