A randomized non-pharmacological intervention study disease: baseline results Inter99 (1)

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Citation Report

#	Article	IF	CITATIONS
1	Variation in the Interleukin-6 Receptor Gene Associates With Type 2 Diabetes in Danish Whites. Diabetes, 2004, 53, 3342-3345.	0.3	60
2	Evaluation of dietary intake in a Danish population: the Inter99 study. Scandinavian Journal of Nutrition, 2004, 48, 136-143.	0.2	15
3	Visual acuity and refractive errors in a suburban Danish population: Inter99 Eye Study. Acta Ophthalmologica, 2004, 82, 19-24.	0.4	21
4	Effect of lifestyle factors on plasma total homocysteine concentrations in relation to MTHFR(C677T) genotype. Inter99 (7). European Journal of Clinical Nutrition, 2004, 58, 1142-1150.	1.3	39
5	Large-scale studies of the HphI insulin gene variable-number-of-tandem-repeats polymorphism in relation to Type 2 diabetes mellitus and insulin release. Diabetologia, 2004, 47, 1079-87.	2.9	41
6	Studies of relationships between variation of the human G protein-coupled receptor 40 Gene and Type 2 diabetes and insulin release. Diabetic Medicine, 2005, 22, 74-80.	1.2	41
7	Studies of relationships between the GLUT10 Ala206Thr polymorphism and impaired insulin secretion. Diabetic Medicine, 2005, 22, 946-949.	1.2	14
8	Variations of the interleukin-6 promoter are associated with features of the metabolic syndrome in Caucasian Danes. Diabetologia, 2005, 48, 251-260.	2.9	144
9	The common T60N polymorphism of the lymphotoxin-? gene is associated with type 2 diabetes and other phenotypes of the metabolic syndrome. Diabetologia, 2005, 48, 445-451.	2.9	56
10	Variation near the hepatocyte nuclear factor (HNF)-4? gene associates with type 2 diabetes in the Danish population. Diabetologia, 2005, 48, 452-458.	2.9	56
11	A Statistical Approach Based on Substitution of Macronutrients Provides Additional Information to Models Analyzing Single Dietary Factors in Relation to Type 2 Diabetes in Danish Adults: the Inter99 Study. Journal of Nutrition, 2005, 135, 1177-1182.	1.3	35
12	Evidence of an association between genetic variation of the coactivator PGC- $1\hat{A}$ and obesity. Journal of Medical Genetics, 2005, 42, 402-407.	1.5	50
13	Analysis of Separate and Combined Effects of Common Variation in KCNJ11 and PPARG on Risk of Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 3629-3637.	1.8	60
14	The Prevalence of the Metabolic Syndrome in a Danish Population of Women with Previous Gestational Diabetes Mellitus Is Three-Fold Higher than in the General Population. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 4004-4010.	1.8	246
15	Evidence of an Association Between the Arg72 Allele of the Peptide YY and Increased Risk of Type 2 Diabetes. Diabetes, 2005, 54, 2261-2265.	0.3	33
16	Evidence that the Mitochondrial Leucyl tRNA Synthetase (LARS2) Gene Represents a Novel Type 2 Diabetes Susceptibility Gene. Diabetes, 2005, 54, 1892-1895.	0.3	48
17	A -30G>A Polymorphism of the Â-Cell-Specific Glucokinase Promoter Associates With Hyperglycemia in the General Population of Whites. Diabetes, 2005, 54, 3026-3031.	0.3	49
18	Acceptance of the smoking cessation intervention in a large population-based study: The Inter99 study. Scandinavian Journal of Public Health, 2005, 33, 138-145.	1.2	36

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19	Dietary Glycemic Index, Glycemic Load, Fiber, Simple Sugars, and Insulin Resistance: The Inter99 study. Diabetes Care, 2005, 28, 1397-1403.	4.3	163
20	Variation of the McKusick-Kaufman Gene and Studies of Relationships with Common Forms of Obesity. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 225-230.	1.8	25
21	PGC-1α Gly482Ser Polymorphism Associates With Hypertension Among Danish Whites. Hypertension, 2005, 45, 565-570.	1.3	42
22	The Functional Thr130lle and Val255Met Polymorphisms of the Hepatocyte Nuclear Factor-4α (HNF4A): Gene Associations with Type 2 Diabetes or Altered β-Cell Function among Danes. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 3054-3059.	1.8	36
23	Smoking reduction intervention in a large population-based study. The Inter99 study. Preventive Medicine, 2005, 40, 112-118.	1.6	27
24	Smoking cessation intervention in a large randomised population-based study. The Inter99 study Preventive Medicine, 2005, 40, 285-292.	1.6	62
25	It is possible to help smokers in early motivational stages to quit. The Inter99 study. Preventive Medicine, 2005, 40, 278-284.	1.6	58
26	Group behaviour therapy programmes for smoking cessation. , 2005, , CD001007.		331
27	Variation in CAPN10 in relation to type 2 diabetes, obesity and quantitative metabolic traits: Studies in 6018 whites. Molecular Genetics and Metabolism, 2006, 89, 360-367.	0.5	23
28	Association between dietary glycemic index, glycemic load, and body mass index in the Inter99 study: is underreporting a problem?. American Journal of Clinical Nutrition, 2006, 84, 641-645.	2.2	48
29	Early lens aging is accelerated in subjects with a high risk of ischemic heart disease: an epidemiologic study. BMC Ophthalmology, 2006, 6, 16.	0.6	7
30	Large-scale study of the ?232C�>�G polymorphism of PCK1 in Type�2 diabetes. Diabetic Medicine, 2006, 2 1140-1144.	23 _{.2}	9
31	Changes in lifestyle and total homocysteine in relation to MTHFR(C677T) genotype: the Inter99 study. European Journal of Clinical Nutrition, 2006, 60, 614-622.	1.3	14
32	Studies of the association of the GNB3 825C>T polymorphism with components of the metabolic syndrome in white Danes. Diabetologia, 2006, 49, 75-82.	2.9	43
33	What determines the cost-effectiveness of diabetes screening?. Diabetologia, 2006, 49, 1536-1544.	2.9	49
34	Studies of the relationship between the ENPP1 K121Q polymorphism and type 2 diabetes, insulin resistance and obesity in 7,333 Danish white subjects. Diabetologia, 2006, 49, 2097-2104.	2.9	111
35	Variants in the $5\hat{a}$ egion of the neuropeptide Y receptor Y2 gene (NPY2R) are associated with obesity in 5,971 white subjects. Diabetologia, 2006, 49, 2653-2658.	2.9	35
36	The association between atopy and factors influencing folate metabolism: is low folate status causally related to the development of atopy?. International Journal of Epidemiology, 2006, 35, 954-961.	0.9	58

#	ARTICLE	IF	CITATIONS
37	Obesity, Hospital Services use and Costs. Advances in Health Economics and Health Services Research, 0, , 319-332.	0.2	17
38	Representativeness in population-based studies: A detailed description of non-response in a Danish cohort study. Scandinavian Journal of Public Health, 2006, 34, 623-631.	1.2	137
39	Association between Neuromedin U Gene Variants and Overweight and Obesity. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 5057-5063.	1.8	54
40	The HADHSC Gene Encoding Short-Chain L-3-Hydroxyacyl-CoA Dehydrogenase (SCHAD) and Type 2 Diabetes Susceptibility: The DAMAGE Study. Diabetes, 2006, 55, 3193-3196.	0.3	7
41	A Novel -192c/g Mutation in the Proximal P2 Promoter of the Hepatocyte Nuclear Factor-4Â Gene (HNF4A) Associates With Late-Onset Diabetes. Diabetes, 2006, 55, 1869-1873.	0.3	12
42	Diet and exercise intervention in a general population mediators of participation and adherence: the Inter99 study. European Journal of Public Health, 2007, 17, 455-463.	0.1	66
43	Studies of the CommonDIO2Thr92Ala Polymorphism and Metabolic Phenotypes in 7342 Danish White Subjects. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 363-366.	1.8	62
44	Secular Decline in Male Testosterone and Sex Hormone Binding Globulin Serum Levels in Danish Population Surveys. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4696-4705.	1.8	155
45	Awareness, treatment and control of hypertension in Denmark. The Inter99 study. Blood Pressure, 2007, 16, 312-319.	0.7	22
46	Common Variation in LMNA Increases Susceptibility to Type 2 Diabetes and Associates With Elevated Fasting Glycemia and Estimates of Body Fat and Height in the General Population: Studies of 7,495 Danish Whites. Diabetes, 2007, 56, 694-698.	0.3	41
47	Influence of time spent on TV viewing and vigorous intensity physical activity on cardiovascular biomarkers. The Inter 99 study. European Journal of Cardiovascular Prevention and Rehabilitation, 2007, 14, 660-665.	3.1	57
48	Studies of Association of Variants Near the <i>HHEX</i> , <i>CDKN2A/B</i> , and <i>IGF2BP2</i> Genes With Type 2 Diabetes and Impaired Insulin Release in 10,705 Danish Subjects. Diabetes, 2007, 56, 3105-3111.	0.3	230
49	Relationships between the functional PPARα Leu162Val polymorphism and obesity, type 2 diabetes, dyslipidaemia, and related quantitative traits in studies of 5799 middle-aged white people. Molecular Genetics and Metabolism, 2007, 90, 205-209.	0.5	40
50	Studies of association of the CASQ1 rs2275703 polymorphism in relation to type 2 diabetes and related quantitative metabolic traits among 7088 Danish whites. Molecular Genetics and Metabolism, 2007, 92, 278-282.	0.5	2
51	Weight concerns and smoking in a general population:. Preventive Medicine, 2007, 44, 283-289.	1.6	87
52	Waist circumference and weight following smoking cessation in a general population:. Preventive Medicine, 2007, 44, 290-295.	1.6	84
53	A Common Haplotype in the G-Protein–Coupled Receptor Gene GPR74 Is Associated with Leanness and Increased Lipolysis. American Journal of Human Genetics, 2007, 80, 1115-1124.	2.6	20
54	Self-reported physical activity compared with maximal oxygen uptake in adults. European Journal of Cardiovascular Prevention and Rehabilitation, 2007, 14, 422-428.	3.1	111

#	Article	IF	CITATIONS
55	A variant in CDKAL1 influences insulin response and risk of type 2 diabetes. Nature Genetics, 2007, 39, 770-775.	9.4	966
56	The Dietary Quality Score: validation and association with cardiovascular risk factors: the Inter99 study. European Journal of Clinical Nutrition, 2007, 61, 270-278.	1.3	159
57	Genetic analysis of the estrogen-related receptor $\hat{l}\pm$ and studies of association with obesity and type 2 diabetes. International Journal of Obesity, 2007, 31, 365-370.	1.6	21
58	Studies of associations between the Arg389Gly polymorphism of the \hat{l}^21 -adrenergic receptor gene (ADRB1) and hypertension and obesity in 7677 Danish white subjects. Diabetic Medicine, 2007, 24, 392-397.	1.2	40
59	A ?243A?G polymorphism upstream of the gene encoding GAD65 associates with lower levels of body mass index and glycaemia in a population-based sample of 5857 middle-aged White subjects. Diabetic Medicine, 2007, 24, 702-706.	1.2	10
60	Temporal trends of aeroallergen sensitization over twenty-five years. Clinical and Experimental Allergy, 2007, 37, 1137-1142.	1.4	69
61	The functional Pro129Thr variant of the FAAH gene is not associated with various fat accumulation phenotypes in a population-based cohort of 5,801 whites. Journal of Molecular Medicine, 2007, 85, 445-449.	1.7	55
62	Studies of the associations between functional \hat{l}^2 2-adrenergic receptor variants and obesity, hypertension and type 2 diabetes in 7,808 white subjects. Diabetologia, 2007, 50, 563-568.	2.9	58
63	Variation in the peroxisome proliferator-activated receptor \hat{l} gene in relation to common metabolic traits in 7,495 middle-aged white people. Diabetologia, 2007, 50, 1201-1208.	2.9	42
64	The GCKR rs780094 polymorphism is associated with elevated fasting serum triacylglycerol, reduced fasting and OGTT-related insulinaemia, and reduced risk of type 2 diabetes. Diabetologia, 2007, 51, 70-75.	2.9	153
65	Associations between overall physical activity level and cardiovascular risk factors in an adult population. European Journal of Epidemiology, 2007, 22, 369-378.	2.5	81
66	Commuting physical activity is favourably associated with biological risk factors for cardiovascular disease. European Journal of Epidemiology, 2007, 22, 771-779.	2.5	57
67	Polymorphisms in AHI1 are not associated with type 2 diabetes or related phenotypes in Danes: non-replication of a genome-wide association result. Diabetologia, 2008, 51, 609-614.	2.9	4
68	Impaired fasting glycaemia vs impaired glucose tolerance: similar impairment of pancreatic alpha and beta cell function but differential roles of incretin hormones and insulin action. Diabetologia, 2008, 51, 853-861.	2.9	123
69	The effect of birthweight upon insulin resistance and associated cardiovascular risk factors in adolescence is not explained by fetal growth velocity in the third trimester as measured by repeated ultrasound fetometry. Diabetologia, 2008, 51, 1483-1492.	2.9	28
70	Impact of polymorphisms in WFS1 on prediabetic phenotypes in a population-based sample of middle-aged people with normal and abnormal glucose regulation. Diabetologia, 2008, 51, 1646-1652.	2.9	44
71	The Danish National Diabetes Register: trends in incidence, prevalence and mortality. Diabetologia, 2008, 51, 2187-2196.	2.9	265
72	Lack of association between PKLR rs3020781 and NOS1AP rs7538490 and type 2 diabetes, overweight, obesity and related metabolic phenotypes in a Danish large-scale study: case-control studies and analyses of quantitative traits. BMC Medical Genetics, 2008, 9, 118.	2.1	15

#	Article	IF	CITATIONS
73	SNPs in KCNQ1 are associated with susceptibility to type 2 diabetes in East Asian and European populations. Nature Genetics, 2008, 40, 1098-1102.	9.4	641
74	Relative validity of a food frequency questionnaire used in the Inter99 study. European Journal of Clinical Nutrition, 2008, 62, 1038-1046.	1.3	80
75	Smoking reduction and cessation reduce chronic cough in a general population: the Inter99 study. Clinical Respiratory Journal, 2008, 2, 41-46.	0.6	10
76	Association of obesity and insulin resistance with asthma and aeroallergen sensitization. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 575-582.	2.7	87
77	The effect of adding group-based counselling to individual lifestyle counselling on changes in dietary intake. The Inter99 study – a randomized controlled trial. International Journal of Behavioral Nutrition and Physical Activity, 2008, 5, 59.	2.0	8
78	Association of the $\hat{1}^2$ 3-adrenergic receptor Trp64Arg polymorphism with common metabolic traits: Studies of 7605 middle-aged white people. Molecular Genetics and Metabolism, 2008, 94, 90-97.	0.5	22
79	High risk strategy in smoking cessation is feasible on a population-based level. The Inter99 study. Preventive Medicine, 2008, 46, 579-584.	1.6	36
80	The impact of a population-based multi-factorial lifestyle intervention on changes in long-term dietary habits. Preventive Medicine, 2008, 47, 378-383.	1.6	30
81	Sero-epidemiology as a tool to study the incidence of Salmonella infections in humans. Epidemiology and Infection, 2008, 136, 895-902.	1.0	48
82	A randomized multifactorial intervention study for prevention of ischaemic heart disease (Inter99): The long-term effect on physical activity. Scandinavian Journal of Public Health, 2008, 36, 380-388.	1.2	18
83	Low Physical Activity Accentuates the Effect of the <i>FTO</i> rs9939609 Polymorphism on Body Fat Accumulation. Diabetes, 2008, 57, 95-101.	0.3	431
84	AHSG Tag Single Nucleotide Polymorphisms Associate With Type 2 Diabetes and Dyslipidemia: Studies of Metabolic Traits in 7,683 White Danish Subjects. Diabetes, 2008, 57, 1427-1432.	0.3	49
85	The â^'250G>A Promoter Variant in Hepatic Lipase Associates with Elevated Fasting Serum High-Density Lipoprotein Cholesterol Modulated by Interaction with Physical Activity in a Study of 16,156 Danish Subjects. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 2294-2299.	1.8	33
86	Association of Variants in the Sterol Regulatory Element-Binding Factor 1 (<i>SREBF1</i>) Gene With Type 2 Diabetes, Glycemia, and Insulin Resistance. Diabetes, 2008, 57, 1136-1142.	0.3	43
87	Identification and reproducibility of dietary patterns in a Danish cohort: the Inter99 study. British Journal of Nutrition, 2008, 99, 1089-1098.	1.2	24
88	PPAR Genomics and Pharmacogenomics: Implications for Cardiovascular Disease. PPAR Research, 2008, 2008, 1-11.	1.1	11
89	Association Testing of Novel Type 2 Diabetes Risk Alleles in the <i>JAZF1</i> , <i>CDC123</i> / <i>CAMK1D</i> , <i>TSPAN8</i> , <i>THADA</i> , <i>ADAMTS9</i> , and <i>NOTCH2</i> Loci With Insulin Release, Insulin Sensitivity, and Obesity in a Population-Based Sample of 4,516 Glucose-Tolerant Middle-Aged Danes. Diabetes, 2008, 57, 2534-2540.	0.3	151
90	Genetic Analysis of Krul ppel-Like Zinc Finger 11 Variants in 5864 Danish Individuals: Potential Effect on Insulin Resistance and Modified Signal Transducer and Activator of Transcription-3 Binding by Promoter Variant a 1659G& gt; C. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3128-3135.	1.8	12

#	Article	IF	CITATIONS
91	The KCNMB1 Glu65Lys polymorphism associates with reduced systolic and diastolic blood pressure in the Inter99 study of 5729 Danes. Journal of Hypertension, 2008, 26, 2142-2146.	0.3	25
92	Non-Replication of Genome-Wide Based Associations between Common Variants in INSIG2 and PFKP and Obesity in Studies of 18,014 Danes. PLoS ONE, 2008, 3, e2872.	1.1	49
93	Variation in CHI3LI in Relation to Type 2 Diabetes and Related Quantitative Traits. PLoS ONE, 2009, 4, e5469.	1.1	9
94	The Type 2 Diabetes Associated Minor Allele of rs2237895 KCNQ1 Associates with Reduced Insulin Release Following an Oral Glucose Load. PLoS ONE, 2009, 4, e5872.	1.1	47
95	No Consistent Effect of ADRB2 Haplotypes on Obesity, Hypertension and Quantitative Traits of Body Fatness and Blood Pressure among 6,514 Adult Danes. PLoS ONE, 2009, 4, e7206.	1.1	14
96	Validation of a Multimarker Model for Assessing Risk of Type 2 Diabetes from a Five-Year Prospective Study of 6784 Danish People (Inter99). Journal of Diabetes Science and Technology, 2009, 3, 748-755.	1.3	36
97	Natural History of Insulin Sensitivity and Insulin Secretion in the Progression From Normal Glucose Tolerance to Impaired Fasting Glycemia and Impaired Glucose Tolerance: The Inter99 Study. Diabetes Care, 2009, 32, 439-444.	4.3	126
98	G-allele of Intronic rs10830963 in <i>MTNR1B</i> Confers Increased Risk of Impaired Fasting Glycemia and Type 2 Diabetes Through an Impaired Glucose-Stimulated Insulin Release. Diabetes, 2009, 58, 1450-1456.	0.3	125
99	Progression to Impaired Glucose Regulation and Diabetes in the Population-Based Inter99 Study. Diabetes Care, 2009, 32, 606-611.	4.3	49
100	Common Type 2 Diabetes Risk Gene Variants Associate with Gestational Diabetes. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 145-150.	1.8	194
101	Variants Near <i>MC4R</i> Are Associated With Obesity and Influence Obesity-Related Quantitative Traits in a Population of Middle-Aged People: Studies of 14,940 Danes. Diabetes, 2009, 58, 757-764.	0.3	80
102	Variation in the gene encoding Krüppel-like factor 7 influences body fat: studies of 14 818 Danes. European Journal of Endocrinology, 2009, 160, 603-609.	1.9	44
103	Development of a Type 2 Diabetes Risk Model From a Panel of Serum Biomarkers From the Inter99 Cohort. Diabetes Care, 2009, 32, 1207-1212.	4.3	140
104	Dietary Patterns Predict Changes in Two-Hour Post-Oral Glucose Tolerance Test Plasma Glucose Concentrations in Middle-Aged Adults. Journal of Nutrition, 2009, 139, 588-593.	1.3	7
105	Combined analysis of 19 common validated type 2 diabetes susceptibility gene variants shows moderate discriminative value and no evidence of gene–gene interaction. Diabetologia, 2009, 52, 1308-1314.	2.9	53
106	A variant in the G6PC2/ABCB11 locus is associated with increased fasting plasma glucose, increased basal hepatic glucose production and increased insulin release after oral and intravenous glucose loads. Diabetologia, 2009, 52, 2122-2129.	2.9	29
107	Studies of CTNNBL1 and FDFT1variants and measures of obesity: analyses of quantitative traits and case-control studies in 18,014 Danes. BMC Medical Genetics, 2009, 10, 17.	2.1	14
108	Insulin resistance as a predictor of incident asthmaâ€ike symptoms in adults. Clinical and Experimental Allergy, 2009, 39, 700-707.	1.4	114

#	ARTICLE	IF	CITATIONS
109	Huntington's Disease Does Not Appear to Increase the Risk of Diabetes Mellitus. Journal of Neuroendocrinology, 2009, 21, 770-776.	1.2	38
110	Changes in lifestyle, biological risk factors and total homocysteine in relation to MTHFR C677T genotype: a 5-year follow-up study. European Journal of Clinical Nutrition, 2009, 63, 1233-1240.	1.3	11
111	Genome-wide association yields new sequence variants at seven loci that associate with measures of obesity. Nature Genetics, 2009, 41, 18-24.	9.4	1,247
112	A variant near MTNR1B is associated with increased fasting plasma glucose levels and type 2 diabetes risk. Nature Genetics, 2009, 41, 89-94.	9.4	540
113	Genetic variant near IRS1 is associated with type 2 diabetes, insulin resistance and hyperinsulinemia. Nature Genetics, 2009, 41, 1110-1115.	9.4	418
114	Functional <i>SOCS1 </i> polymorphisms are associated with variation in obesity in whites. Diabetes, Obesity and Metabolism, 2009, 11, 196-203.	2.2	25
115	Predictors of future fasting and 2â€h postâ€OGTT plasma glucose levels in middleâ€aged men and womenâ€"the Inter99 study. Diabetic Medicine, 2009, 26, 377-383.	1.2	30
116	Prevalence of endometrial polyps and abnormal uterine bleeding in a Danish population aged 20–74 years. Ultrasound in Obstetrics and Gynecology, 2009, 33, 102-108.	0.9	230
117	Endometrial polyps and associated factors in Danish women aged 36-74 years. American Journal of Obstetrics and Gynecology, 2009, 200, 147.e1-147.e6.	0.7	23
118	Can lifestyle factors explain why body mass index and waist-to-hip ratio increase with increasing tobacco consumption? The Inter99 study. Public Health, 2009, 123, 110-115.	1.4	14
119	Screening for risk of cardiovascular disease is not associated with mental distress. Preventive Medicine, 2009, 48, 242-246.	1.6	26
120	Five-year change in physical activity is associated with changes in cardiovascular disease risk factors. Preventive Medicine, 2009, 48, 326-331.	1.6	70
121	The impact of a population-based multi-factorial lifestyle intervention on alcohol intake. Preventive Medicine, 2009, 49, 115-121.	1.6	13
122	Five years of lifestyle intervention improved self-reported mental and physical health in a general population. Preventive Medicine, 2009, 49, 424-428.	1.6	27
123	The relationship between lifestyle and self-reported health in a general population. Preventive Medicine, 2009, 49, 418-423.	1.6	61
124	Association of Polymorphisms of the CHI3L1 Gene with Asthma and Atopy: A Populations-Based Study of 6514 Danish Adults. PLoS ONE, 2009, 4, e6106.	1.1	45
125	Impact of size at birth and prematurity on adult anthropometry in 4744 middle-aged Danes – The Inter99 study. Journal of Developmental Origins of Health and Disease, 2010, 1, 319-328.	0.7	14
126	Lifestyle and genetic determinants of folate and vitamin B ₁₂ levels in a general adult population. British Journal of Nutrition, 2010, 103, 1195-1204.	1.2	57

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127	Stage-based interventions for smoking cessation. The Cochrane Library, 2010, , CD004492.	1.5	107
128	Differential relationship between physical activity and progression to diabetes by glucose tolerance status: the Inter99 Study. Diabetologia, 2010, 53, 70-78.	2.9	27
129	Sex differences in glucose levels: a consequence of physiology or methodological convenience? The Inter99 study. Diabetologia, 2010, 53, 858-865.	2.9	101
130	Variants at DGKB/TMEM195, ADRA2A, GLIS3 and C2CD4B loci are associated with reduced glucose-stimulated beta cell function in middle-aged Danish people. Diabetologia, 2010, 53, 1647-1655.	2.9	90
131	Type 2 diabetes risk alleles near ADCY5, CDKAL1 and HHEX-IDE are associated with reduced birthweight. Diabetologia, 2010, 53, 1908-1916.	2.9	61
132	Low birthweight and premature birth are both associated with type 2 diabetes in a random sample of middle-aged Danes. Diabetologia, 2010, 53, 2526-2530.	2.9	78
133	Further evidence that mutations in INScan be a rare cause of Maturity-Onset Diabetes of the Young (MODY). BMC Medical Genetics, 2010, 11, 42.	2.1	67
134	Comparing risk profiles of individuals diagnosed with diabetes by OGTT and HbA _{1c} The Danish Inter99 study. Diabetic Medicine, 2010, 27, 906-910.	1.2	32
135	Indoor exposure to environmental cigarette smoke, but not other inhaled particulates associates with respiratory symptoms and diminished lung function in adults. Respirology, 2010, 15, 993-1000.	1.3	43
136	The Mental Vulnerability Questionnaire: A psychometric evaluation. Scandinavian Journal of Psychology, 2010, 51, 548-554.	0.8	19
137	Atopy, asthma, and lung function in relation to folate and vitamin B ₁₂ in adults. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 1446-1454.	2.7	52
138	Family and Population-Based Studies of Variation within the Ghrelin Receptor Locus in Relation to Measures of Obesity. PLoS ONE, 2010, 5, e10084.	1.1	18
139	The Association of Alcohol and Alcohol Metabolizing Gene Variants with Diabetes and Coronary Heart Disease Risk Factors in a White Population. PLoS ONE, 2010, 5, e11735.	1.1	30
140	Small, Hard Macular Drusen and Peripheral Drusen: Associations with AMD Genotypes in the Inter99 Eye Study. , 2010, 51, 2317.		36
141	Construct validity of a revised Physical Activity Scale and testing by cognitive interviewing. Scandinavian Journal of Public Health, 2010, 38, 707-714.	1.2	80
142	<i>MTNR1B</i> G24E Variant Associates With BMI and Fasting Plasma Glucose in the General Population in Studies of 22,142 Europeans. Diabetes, 2010, 59, 1539-1548.	0.3	43
143	Studies of association between LPIN1 variants and common metabolic phenotypes among 17 538 Danes. European Journal of Endocrinology, 2010, 163, 81-87.	1.9	16
144	Combined Analyses of 20 Common Obesity Susceptibility Variants. Diabetes, 2010, 59, 1667-1673.	0.3	55

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145	Impact of rs 361072 in the Phosphoinositide 3-Kinase p $110\hat{l}^2$ Gene on Whole-Body Glucose Metabolism and Subunit Protein Expression in Skeletal Muscle. Diabetes, 2010, 59, 1108-1112.	0.3	5
146	Multiple healthy behaviors and optimal self-rated health: Findings from the 2007 Behavioral Risk Factor Surveillance System Survey. Preventive Medicine, 2010, 51, 268-274.	1.6	79
147	Psychological distress following fecal occult blood test in colorectal cancer screening $\hat{a} \in \hat{a}$ population-based study. Scandinavian Journal of Gastroenterology, 2010, 45, 1211-1216.	0.6	31
148	Multiple risk factor interventions for primary prevention of coronary heart disease. The Cochrane Library, 2011, , CD001561.	1.5	278
149	The effects of adding group-based lifestyle counselling to individual counselling on changes in plasma glucose levels in a randomized controlled trial: The Inter99 study. Diabetes and Metabolism, 2011, 37, 546-552.	1.4	13
150	Economic costs of adult obesity: A review of recent European studies with a focus on subgroup-specific costs. Maturitas, 2011, 69, 220-229.	1.0	85
151	Motives to quit smoking and reasons to relapse differ by socioeconomic status. Preventive Medicine, 2011, 52, 48-52.	1.6	60
152	Identification of independent risk factors for the development of diabetic retinopathy requiring treatment. Acta Ophthalmologica, 2011, 89, 515-521.	0.6	44
153	Cumulative glycemia and microangiopathy in subjects with impaired glucose regulation in the Inter99 study. Diabetes Research and Clinical Practice, 2011, 91, 226-232.	1.1	9
154	Bioinformatics-Driven Identification and Examination of Candidate Genes for Non-Alcoholic Fatty Liver Disease. PLoS ONE, 2011, 6, e16542.	1.1	21
155	Comparison of Accuracy of Diabetes Risk Score and Components of the Metabolic Syndrome in Assessing Risk of Incident Type 2 Diabetes in Inter99 Cohort. PLoS ONE, 2011, 6, e22863.	1.1	13
156	The Effect of PCSK1 Variants on Waist, Waist-Hip Ratio and Glucose Metabolism Is Modified by Sex and Glucose Tolerance Status. PLoS ONE, 2011, 6, e23907.	1.1	23
157	The Birth Weight Lowering C-Allele of rs900400 Near LEKR1 and CCNL1 Associates with Elevated Insulin Release following an Oral Glucose Challenge. PLoS ONE, 2011, 6, e27096.	1.1	13
158	Sleep Disturbances Are Related to Decreased Transmission of Blue Light to the Retina Caused by Lens Yellowing. Sleep, 2011, 34, 1215-1219.	0.6	78
159	Metabolic inflexibility is a common feature of impaired fasting glycaemia and impaired glucose tolerance. Acta Diabetologica, 2011, 48, 349-353.	1,2	38
160	Carriers of the TCF7L2 rs7903146 TT genotype have elevated levels of plasma glucose, serum proinsulin and plasma gastric inhibitory polypeptide (GIP) during a meal test. Diabetologia, 2011, 54, 103-110.	2.9	25
161	Cumulative glycaemia as measured by lens fluorometry: association with retinopathy in type 2 diabetes. Diabetologia, 2011, 54, 757-761.	2.9	10
162	The diabetogenic VPS13C/C2CD4A/C2CD4B rs7172432 variant impairs glucose-stimulated insulin response in 5,722 non-diabetic Danish individuals. Diabetologia, 2011, 54, 789-794.	2.9	30

#	Article	IF	CITATIONS
163	Type 2 diabetes risk allele near CENTD2 is associated with decreased glucose-stimulated insulin release. Diabetologia, 2011, 54, 1052-1056.	2.9	39
164	Screening for diabetes using an oral glucose tolerance test within a western multi-ethnic population identifies modifiable cardiovascular risk: the ADDITION-Leicester study. Diabetologia, 2011, 54, 2237-2246.	2.9	55
165	Homozygous carriers of the G allele of rs4664447 of the glucagon gene (GCG) are characterised by decreased fasting and stimulated levels of insulin, glucagon and glucagon-like peptide (GLP)-1. Diabetologia, 2011, 54, 2820-2831.	2.9	16
166	The minor C-allele of rs2014355 in ACADSis associated with reduced insulin release following an oral glucose load. BMC Medical Genetics, 2011, 12, 4.	2.1	11
167	Studies of a genetic variant in HK1 in relation to quantitative metabolic traits and to the prevalence of type 2 diabetes. BMC Medical Genetics, 2011, 12, 99.	2.1	7
168	The association between active and passive smoking and frequent pain in a general population. European Journal of Pain, 2011, 15, 77-83.	1.4	54
169	Microfluidic strategies applied to biomarker discovery and validation for multivariate diagnostics. Bioanalysis, 2011, 3, 2233-2251.	0.6	9
170	The <i>FOXO3A</i> rs2802292 G-Allele Associates with Improved Peripheral and Hepatic Insulin Sensitivity and Increased Skeletal Muscle- <i>FOXO3A</i> mRNA Expression in Twins. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E119-E124.	1.8	45
171	The National Diabetes Register. Scandinavian Journal of Public Health, 2011, 39, 58-61.	1.2	186
172	The cohorts at the Research Centre for Prevention and Health, formerly 'The Glostrup Population Studies'. International Journal of Epidemiology, 2011, 40, 602-610.	0.9	74
173	Does a population-based multifactorial lifestyle intervention increase social inequality in physical activity? The Inter99 study. British Journal of Sports Medicine, 2011, 45, 209-215.	3.1	14
174	Prevalence of renal artery stenosis in subjects with moderate hypertension. A population-based study. Blood Pressure, 2011, 20, 140-144.	0.7	2
175	Natural Selection Affects Multiple Aspects of Genetic Variation at Putatively Neutral Sites across the Human Genome. PLoS Genetics, 2011, 7, e1002326.	1.5	146
176	Sedentary leisure time behavior, snacking habits and cardiovascular biomarkers: the Inter99 Study. European Journal of Preventive Cardiology, 2012, 19, 1111-1119.	0.8	41
177	Validation of a multi-marker model for the prediction of incident type 2 diabetes mellitus: Combined results of the Inter99 and Botnia studies. Diabetes and Vascular Disease Research, 2012, 9, 59-67.	0.9	17
178	Increased Serum Concentrations of Persistent Organic Pollutants among Prediabetic Individuals: Potential Role of Altered Substrate Oxidation Patterns. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E1705-E1713.	1.8	29
179	Evaluation of flavonoids and enterolactone in overnight urine as intake biomarkers of fruits, vegetables and beverages in the Inter99 cohort study using the method of triads. British Journal of Nutrition, 2012, 108, 1904-1912.	1.2	24
180	General health checks in adults for reducing morbidity and mortality from disease: Cochrane systematic review and meta-analysis. BMJ, The, 2012, 345, e7191-e7191.	3.0	250

#	ARTICLE	IF	CITATIONS
181	General health checks in adults for reducing morbidity and mortality from disease. The Cochrane Library, 2012, 10, CD009009.	1.5	173
182	Determinants of vitamin D status in a general population of Danish adults. Bone, 2012, 50, 605-610.	1.4	138
183	Performance of a multiâ€marker Diabetes Risk Score in the Insulin Resistance Atherosclerosis Study (IRAS), a multiâ€ethnic US cohort. Diabetes/Metabolism Research and Reviews, 2012, 28, 519-526.	1.7	11
184	The effect of FOXA2rs1209523 on glucose-related phenotypes and risk of type 2 diabetes in Danish individuals. BMC Medical Genetics, 2012, 13, 10.	2.1	10
185	The relationship between changes in health behaviour and initiation of lipid-lowering and antihypertensive medications in individuals at high risk of ischaemic heart disease. BMC Public Health, 2012, 12, 626.	1.2	3
186	Vitamin D Status and Changes in Cardiovascular Risk Factors: A Prospective Study of a General Population. Cardiology, 2012, 123, 62-70.	0.6	83
187	Serum 25(OH)D and Type 2 Diabetes Association in a General Population. Diabetes Care, 2012, 35, 1695-1700.	4.3	80
188	Pathogenetic Mechanisms and Cardiovascular Risk. Diabetes Care, 2012, 35, 2607-2612.	4.3	36
189	Genetic Variant SCL2A2 Is Associated with Risk of Cardiovascular Disease – Assessing the Individual and Cumulative Effect of 46 Type 2 Diabetes Related Genetic Variants. PLoS ONE, 2012, 7, e50418.	1.1	22
190	Association of the leucine-7 to proline-7 variation in the signal sequence of neuropeptide Y with major depression. Acta Neuropsychiatrica, 2012, 24, 81-90.	1.0	4
191	Microvascular retinopathy in subjects without diabetes: the Inter99 Eye Study. Acta Ophthalmologica, 2012, 90, 613-619.	0.6	20
192	Does a population-based multi-factorial lifestyle intervention increase social inequality in dietary habits? The Inter99 study. Preventive Medicine, 2012, 54, 88-93.	1.6	13
193	Association studies of novel obesity-related gene variants with quantitative metabolic phenotypes in a population-based sample of 6,039 Danish individuals. Diabetologia, 2012, 55, 105-113.	2.9	32
194	Common variation in oxidative phosphorylation genes is not a major cause of insulin resistance or type 2 diabetes. Diabetologia, 2012, 55, 340-348.	2.9	5
195	Who participates in a randomized trial of mindfulnessâ€based stress reduction (MBSR) after breast cancer? A study of factors associated with enrollment among Danish breast cancer patients. Psycho-Oncology, 2013, 22, 1180-1185.	1.0	25
196	High Serum Thyrotropin Levels Are Associated with Current But Not with Incident Hypertension. Thyroid, 2013, 23, 955-963.	2.4	33
197	Vitamin D status and 5-year changes in urine albumin creatinine ratio and parathyroid hormone in a general population. Endocrine, 2013, 44, 473-480.	1.1	24
198	Vitamin D status and incident cardiovascular disease and all-cause mortality: a general population study. Endocrine, 2013, 43, 618-625.	1.1	61

#	Article	IF	CITATIONS
199	Richness of human gut microbiome correlates with metabolic markers. Nature, 2013, 500, 541-546.	13.7	3,641
200	Whole-Exome Sequencing of 2,000 Danish Individuals and the Role of Rare Coding Variants in Type 2 Diabetes. American Journal of Human Genetics, 2013, 93, 1072-1086.	2.6	124
201	Studies of association of AGPAT6variants with type 2 diabetes and related metabolic phenotypes in 12,068 Danes. BMC Medical Genetics, 2013, 14, 113.	2.1	2
202	Incretin and pancreatic hormone secretion in Caucasian nonâ€diabetic carriers of the <i><scp>TCF7L2</scp></i> rs7903146 risk T allele. Diabetes, Obesity and Metabolism, 2013, 15, 91-95.	2.2	24
203	The frequent UCP2 Ⱂ866G>A polymorphism protects against insulin resistance and is associated with obesity: a study of obesity and related metabolic traits among 17 636 Danes. International Journal of Obesity, 2013, 37, 175-181.	1.6	36
204	Dairy product intake in relation to glucose regulation indices and risk of type 2 diabetes. Nutrition, Metabolism and Cardiovascular Diseases, 2013, 23, 822-828.	1.1	72
205	Type 2 Diabetes Risk Alleles Near <i>BCAR1</i> and in <i>ANK1</i> Associate With Decreased β-Cell Function Whereas Risk Alleles Near <i>ANKRD55</i> and <i>GRB14</i> Associate With Decreased Insulin Sensitivity in the Danish Inter99 Cohort. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E801-E806.	1.8	60
206	Education and risk of coronary heart disease: assessment of mediation by behavioral risk factors using the additive hazards model. European Journal of Epidemiology, 2013, 28, 149-157.	2.5	35
207	Genetic Risk Score of 46 Type 2 Diabetes Risk Variants Associates With Changes in Plasma Glucose and Estimates of Pancreatic Î ² -Cell Function Over 5 Years of Follow-Up. Diabetes, 2013, 62, 3610-3617.	0.3	42
208	Genetic Architecture of Vitamin B12 and Folate Levels Uncovered Applying Deeply Sequenced Large Datasets. PLoS Genetics, 2013, 9, e1003530.	1.5	112
209	General Health Checks in Adults for Reducing Morbidity and Mortality From Disease. JAMA - Journal of the American Medical Association, 2013, 309, 2489.	3.8	38
210	Impact of Glucose Tolerance Status, Sex, and Body Size on Glucose Absorption Patterns During OGTTs. Diabetes Care, 2013, 36, 3691-3697.	4.3	31
211	<i>Solute carrier family 2 member $1 < i$ is involved in the development of nonalcoholic fatty liver disease. Hepatology, 2013, 57, 505-514.</i>	3.6	25
212	What Is the Contribution of Two Genetic Variants Regulating VEGF Levels to Type 2 Diabetes Risk and to Microvascular Complications?. PLoS ONE, 2013, 8, e55921.	1.1	35
213	Vitamin D Status, Filaggrin Genotype, and Cardiovascular Risk Factors: A Mendelian Randomization Approach. PLoS ONE, 2013, 8, e57647.	1.1	57
214	Precursors of Age-Related Macular Degeneration: Associations With Physical Activity, Obesity, and Serum Lipids in the Inter99 Eye Study. , 2013, 54, 3932.		47
215	Vitamin D Status and Chronic Obstructive Pulmonary Disease: A Prospective General Population Study. PLoS ONE, 2014, 9, e90654.	1.1	30
216	Associations of Filaggrin Gene Loss-of-Function Variants and Human Papillomavirus-Related Cancer and Pre-Cancer in Danish Adults. PLoS ONE, 2014, 9, e99437.	1.1	14

#	ARTICLE	IF	CITATIONS
217	Filaggrin loss-of-function mutations and incident cancer: aÂpopulation-based study. British Journal of Dermatology, 2014, 171, 1407-1414.	1.4	27
218	Atopy and causeâ€specific mortality. Clinical and Experimental Allergy, 2014, 44, 1361-1370.	1.4	12
219	Cohort Profile: The Social Inequality in Cancer (SIC) cohort study. International Journal of Epidemiology, 2014, 43, 1750-1758.	0.9	13
220	Estimating salt intake in a Caucasian population: can spot urine substitute 24-hour urine samples?. European Journal of Preventive Cardiology, 2014, 21, 1300-1307.	0.8	48
221	Effect of screening and lifestyle counselling on incidence of ischaemic heart disease in general population: Inter99 randomised trial. BMJ, The, 2014, 348, g3617-g3617.	3.0	212
222	KCNQ1 Long QT Syndrome Patients Have Hyperinsulinemia and Symptomatic Hypoglycemia. Diabetes, 2014, 63, 1315-1325.	0.3	61
223	Cadherin 5 is Regulated by Corticosteroids and Associated with Central Serous Chorioretinopathy. Human Mutation, 2014, 35, 859-867.	1.1	107
224	Individuals with complete filaggrin deficiency may have an increased risk of squamous cell carcinoma. British Journal of Dermatology, 2014, 170, 1380-1381.	1.4	18
225	Sex-Specific Associations Between Thyrotropin and Serum Lipid Profiles. Thyroid, 2014, 24, 424-432.	2.4	23
226	Five-year weight changes associate with blood pressure alterations independent of changes in serum insulin. Journal of Hypertension, 2014, 32, 2231-2237.	0.3	12
227	Education and Cause-specific Mortality. Epidemiology, 2014, 25, 389-396.	1.2	69
228	Prospective Population-Based Study of the Association between Serum 25-Hydroxyvitamin-D Levels and the Incidence of Specific Types of Cancer. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 1220-1229.	1.1	83
229	Socioeconomic position and participation in baseline and follow-up visits: the Inter99 study. European Journal of Preventive Cardiology, 2014, 21, 899-905.	0.8	67
230	Identification of low-frequency and rare sequence variants associated with elevated or reduced risk of type 2 diabetes. Nature Genetics, 2014, 46, 294-298.	9.4	294
231	MTHFR C677T genotype and cardiovascular risk in a general population without mandatory folic acid fortification. European Journal of Nutrition, 2014, 53, 1549-1559.	1.8	28
232	Atopy and Development of Cancer: A Population-Based Prospective Study. Journal of Allergy and Clinical Immunology: in Practice, 2014, 2, 779-785.e15.	2.0	21
233	The effect of GWAS identified BMI loci on changes in body weight among middleâ€aged danes during a fiveâ€year period. Obesity, 2014, 22, 901-908.	1.5	30
234	Interaction between genetic predisposition to obesity and dietary calcium in relation to subsequent change in body weight and waist circumference. American Journal of Clinical Nutrition, 2014, 99, 957-965.	2.2	20

#	Article	IF	CITATIONS
235	Investigating the causal effect of vitamin D on serum adiponectin using a mendelian randomization approach. European Journal of Clinical Nutrition, 2014, 68, 189-195.	1.3	26
236	Dietary ascorbic acid and subsequent change in body weight and waist circumference: associations may depend on genetic predisposition to obesity - a prospective study of three independent cohorts. Nutrition Journal, 2014, 13, 43.	1.5	12
237	A common Greenlandic TBC1D4 variant confers muscle insulin resistance and type 2 diabetes. Nature, 2014, 512, 190-193.	13.7	338
238	Mechanism of action of anti-hypercholesterolemia drugs and their resistance. European Journal of Pharmacology, 2014, 741, 156-170.	1.7	45
239	Risk Factors Associated with Serum Levels of the Inflammatory Biomarker Soluble Urokinase Plasminogen Activator Receptor in a General Population. Biomarker Insights, 2014, 9, BMI.S19876.	1.0	64
240	Overweight, adipocytokines and hypertension. Journal of Hypertension, 2014, 32, 1488-1494.	0.3	26
241	Association between self-reported and objectively measured physical fitness level in a middle-aged population in primary care. Preventive Medicine Reports, 2015, 2, 462-466.	0.8	26
242	The longâ€term effect of a populationâ€based lifeâ€style intervention on smoking and alcohol consumption. The Inter99 Studyâ€"a randomized controlled trial. Addiction, 2015, 110, 1853-1860.	1.7	35
243	A Splice Region Variant in LDLR Lowers Non-high Density Lipoprotein Cholesterol and Protects against Coronary Artery Disease. PLoS Genetics, 2015, 11, e1005379.	1.5	24
244	Psychological consequences of screening for cardiovascular risk factors in an un-selected general population: Results from the Inter99 randomised intervention study. Scandinavian Journal of Public Health, 2015, 43, 102-110.	1.2	11
245	The Association of Reproductive Hormone Levels and All-Cause, Cancer, and Cardiovascular Disease Mortality in Men. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 4472-4480.	1.8	48
246	Interactions of Lipid Genetic Risk Scores With Estimates of Metabolic Health in a Danish Population. Circulation: Cardiovascular Genetics, 2015, 8, 465-472.	5.1	28
247	The association of serum 25â€∢scp>OH vitamin ⟨scp>D⟨/scp> with atopy, asthma, and lung function in a prospective study of ⟨scp>D⟨/scp>anish adults. Clinical and Experimental Allergy, 2015, 45, 265-272.	1.4	36
248	Specific IgE positivity against inhalant allergens and development of autoimmune disease. Autoimmunity, 2015, 48, 282-288.	1.2	12
249	Fasting serum levels of ferritin are associated with impaired pancreatic beta cell function and decreased insulin sensitivity: a population-based study. Diabetologia, 2015, 58, 523-533.	2.9	31
250	Discovery of Coding Genetic Variants Influencing Diabetes-Related Serum Biomarkers and Their Impact on Risk of Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E664-E671.	1.8	23
251	Rare genetic variants previously associated with congenital forms of long QT syndrome have little or no effect on the QT interval. European Heart Journal, 2015, 36, 2523-2529.	1.0	53
252	Common filaggrin gene mutations and risk of cervical cancer. Acta Oncol $ ilde{A}^3$ gica, 2015, 54, 217-223.	0.8	8

#	Article	IF	CITATIONS
253	Association Analysis of 29,956 Individuals Confirms That a Low-Frequency Variant at <i>CCND2</i> Halves the Risk of Type 2 Diabetes by Enhancing Insulin Secretion. Diabetes, 2015, 64, 2279-2285.	0.3	24
254	A genetic risk score of 45 coronary artery disease risk variants associates with increased risk of myocardial infarction in 6041 Danish individuals. Atherosclerosis, 2015, 240, 305-310.	0.4	68
255	The long-term effect of screening and lifestyle counseling on changes in physical activity and diet: the Inter99 Study $\hat{a}\in$ a randomized controlled trial. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 33.	2.0	22
256	Prospective population-based study of the association between vitamin D status and incidence of autoimmune disease. Endocrine, 2015, 50, 231-238.	1.1	50
257	Neighborhood social capital is associated with participation in health checks of a general population: a multilevel analysis of a population-based lifestyle intervention- the Inter99 study. BMC Public Health, 2015, 15, 694.	1.2	23
258	Common and rare variants associated with kidney stones and biochemical traits. Nature Communications, 2015, 6, 7975.	5.8	117
259	The impact of birth weight on the level of lung function and lung function decline in the general adult population. The Inter99 study. Respiratory Medicine, 2015, 109, 1293-1299.	1.3	20
260	Protocol for CHANGE: a randomized clinical trial assessing lifestyle coaching plus care coordination versus care coordination alone versus treatment as usual to reduce risks of cardiovascular disease in adults with schizophrenia and abdominal obesity. BMC Psychiatry, 2015, 15, 119.	1.1	13
261	Greenlandic Inuit show genetic signatures of diet and climate adaptation. Science, 2015, 349, 1343-1347.	6.0	397
262	Disentangling type 2 diabetes and metformin treatment signatures in the human gut microbiota. Nature, 2015, 528, 262-266.	13.7	1,627
263	The association of atopy with incidence of ischemic heart disease, stroke, and diabetes. Endocrine, 2015, 48, 541-550.	1.1	13
264	Retinal Vessel Diameters and Their Relationship with Cardiovascular Risk and All-Cause Mortality in the Inter99 Eye Study: A 15-Year Follow-Up. Journal of Ophthalmology, 2016, 2016, 1-8.	0.6	29
265	Serum 25-Hydroxyvitamin D Status and Longitudinal Changes in Weight and Waist Circumference: Influence of Genetic Predisposition to Adiposity. PLoS ONE, 2016, 11, e0153611.	1.1	9
266	Association of Serum Thyrotropin with Anthropometric Markers of Obesity in the General Population. Thyroid, 2016, 26, 1205-1214.	2.4	28
267	Genetic risk scores link body fat distribution with specific cardiometabolic profiles. Obesity, 2016, 24, 1778-1785.	1.5	2
268	Functional and genetic epidemiological characterisation of the <i>FFAR4</i> (<i>GPR120</i>) p.R270H variant in the Danish population. Journal of Medical Genetics, 2016, 53, 616-623.	1.5	20
269	Effects of general health checks differ under two different analyses perspectivesâ€"the Inter99 randomized study. Journal of Clinical Epidemiology, 2016, 71, 120-122.	2.4	7
270	Variant <i>ASGR1</i> Associated with a Reduced Risk of Coronary Artery Disease. New England Journal of Medicine, 2016, 374, 2131-2141.	13.9	137

#	Article	IF	Citations
271	Effect of general health screening and lifestyle counselling on incidence of diabetes in general population: Inter99 randomised trial. Preventive Medicine, 2016, 91, 172-179.	1.6	20
272	Interventions to reduce harm from continued tobacco use. The Cochrane Library, 2016, 2016, CD005231.	1.5	119
273	The CHANGE trial: no superiority of lifestyle coaching plus care coordination plus treatment as usual compared to treatment as usual alone in reducing risk of cardiovascular disease in adults with schizophrenia spectrum disorders and abdominal obesity. World Psychiatry, 2016, 15, 155-165.	4.8	112
274	Precursors of ageâ€related macular degeneration: associations with vitamin A and interaction with ⟨i⟩⟨scp⟩CFHY⟨ scp⟩402H⟨ i⟩ in the Inter99 Eye Study. Acta Ophthalmologica, 2016, 94, 657-662.	0.6	9
275	Does physical activity attenuate, or even eliminate, the detrimental association of sitting time with mortality? A harmonised meta-analysis of data from more than 1 million men and women. Lancet, The, 2016, 388, 1302-1310.	6.3	1,783
276	Human gut microbes impact host serum metabolome and insulin sensitivity. Nature, 2016, 535, 376-381.	13.7	1,506
277	Increasing insulin resistance accentuates the effect of triglyceride-associated loci on serum triglycerides during 5 years. Journal of Lipid Research, 2016, 57, 2193-2199.	2.0	5
278	The NHS Health Check in England: an evaluation of the first 4â€years. BMJ Open, 2016, 6, e008840.	0.8	134
279	Low Testosterone: A Risk Marker Rather Than a Risk Factor for Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 3180-3190.	1.8	45
280	Longitudinal associations between lifestyle and vitamin D: A general population study with repeated vitamin D measurements. Endocrine, 2016, 51, 342-350.	1.1	43
281	Genome-wide association studies in the Japanese population identify seven novel loci for type 2 diabetes. Nature Communications, 2016, 7, 10531.	5.8	149
282	Gastrointestinal symptoms related to the irritable bowel syndrome – a longitudinal population-based register study. Scandinavian Journal of Gastroenterology, 2016, 51, 420-426.	0.6	6
283	Do Genetic Factors Modify the Relationship Between Obesity and Hypertriglyceridemia?. Circulation: Cardiovascular Genetics, 2016, 9, 162-171.	5.1	7
284	Metabolomics in diabetes, a review. Annals of Medicine, 2016, 48, 89-102.	1.5	93
285	Mendelian randomisation study of the associations of vitamin B12 and folate genetic risk scores with blood pressure and fasting serum lipid levels in three Danish population-based studies. European Journal of Clinical Nutrition, 2016, 70, 613-619.	1.3	5
286	Serum 25-hydroxyvitamin D and self-reported mental health status in adult Danes. European Journal of Clinical Nutrition, 2016, 70, 78-84.	1.3	14
287	The association between candidate migraine susceptibility loci and severe migraine phenotype in a clinical sample. Cephalalgia, 2016, 36, 615-623.	1.8	24
288	Genetic Variations in the Human G Protein-coupled Receptor Class C, Group 6, Member A (GPRC6A) Control Cell Surface Expression and Function. Journal of Biological Chemistry, 2017, 292, 1524-1534.	1.6	23

#	Article	IF	CITATIONS
289	Homozygous carriers of the TCF7L2 rs7903146 T-allele show altered postprandial response in triglycerides and triglyceride-rich lipoproteins. Scientific Reports, 2017, 7, 43128.	1.6	12
290	Is diabetes preventable in the general population?. Preventive Medicine, 2017, 96, 156-157.	1.6	0
291	Patients With Long-QT Syndrome Caused by Impaired <i>hERG</i> -Encoded K _v 11.1 Potassium Channel Have Exaggerated Endocrine Pancreatic and Incretin Function Associated With Reactive Hypoglycemia. Circulation, 2017, 135, 1705-1719.	1.6	33
292	Filaggrin lossâ€ofâ€function mutations, atopic dermatitis and risk of actinic keratosis: results from two crossâ€sectional studies. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 1038-1043.	1.3	14
293	Effect of Pancreatic Hormones on pro-Atrial Natriuretic Peptide in Humans. EBioMedicine, 2017, 17, 88-94.	2.7	9
294	Carriers of a <i>VEGFA</i> enhancer polymorphism selectively binding CHOP/DDIT3 are predisposed to increased circulating levels of thyroid-stimulating hormone. Journal of Medical Genetics, 2017, 54, 166-175.	1.5	12
295	Metabolically Healthy Obesity and Ischemic Heart Disease: A 10-Year Follow-Up of the Inter99 Study. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1934-1942.	1.8	56
296	Do high participation rates improve effects of population-based general health checks?. Preventive Medicine, 2017, 100, 269-274.	1.6	7
297	Group behaviour therapy programmes for smoking cessation. The Cochrane Library, 2017, 2017, CD001007.	1.5	323
298	Glucose ingestion causes cardiac repolarization disturbances in type $1\ \rm long\ QT$ syndrome patients and healthy subjects. Heart Rhythm, 2017, 14, 1165-1170.	0.3	8
299	Patterns of attendance to health checks in a municipality setting: the Danish ‴Check Your Health Preventive Program'. Preventive Medicine Reports, 2017, 5, 175-182.	0.8	27
300	Genetic determinants of serum vitamin B12 and their relation to body mass index. European Journal of Epidemiology, 2017, 32, 125-134.	2.5	35
301	The obesity-associated risk of cardiovascular disease and all-cause mortality is not lower in Inuit compared to Europeans: A cohort study of Greenlandic Inuit, Nunavik Inuit and Danes. Atherosclerosis, 2017, 265, 207-214.	0.4	15
302	Impact of National Health Checkup Service on Hard Atherosclerotic Cardiovascular Disease Events and All-Cause Mortality in the General Population. American Journal of Cardiology, 2017, 120, 1804-1812.	0.7	14
303	Relationship between retinal vessel diameters and retinopathy in the Inter99 Eye Study. Journal of Clinical and Translational Endocrinology, 2017, 8, 22-28.	1.0	9
304	Behavioral Counseling to Promote a Healthful Diet and Physical Activity for Cardiovascular Disease Prevention in Adults Without Known Cardiovascular Disease Risk Factors. JAMA - Journal of the American Medical Association, 2017, 318, 175.	3.8	281
305	Association studies of genetic scores of serum vitamin B12 and folate levels with symptoms of depression and anxiety in two danish population studies. European Journal of Clinical Nutrition, 2017, 71, 1054-1060.	1.3	6
306	Heterogeneity in glucose response curves during an oral glucose tolerance test and associated cardiometabolic risk. Endocrine, 2017, 55, 427-434.	1.1	21

#	Article	IF	Citations
307	Obesity Might Be a Predictor of Weight Reduction after Smoking Cessation. Journal of Obesity, 2017, 2017, 1-9.	1.1	3
308	Urinary metabolomics reveals glycemic and coffee associated signatures of thyroid function in two population-based cohorts. PLoS ONE, 2017, 12, e0173078.	1.1	20
309	Effect of lifestyle coaching versus care coordination versus treatment as usual in people with severe mental illness and overweight: Two-years follow-up of the randomized CHANGE trial. PLoS ONE, 2017, 12, e0185881.	1.1	33
310	Alcohol consumption and its interaction with adiposity-associated genetic variants in relation to subsequent changes in waist circumference and body weight. Nutrition Journal, 2017, 16, 51.	1.5	6
311	Irritable bowel symptoms and the development of common mental disorders and functional somatic syndromes identified in secondary care & amp; ndash; a long-term, population-based study. Clinical Epidemiology, 2017, Volume 9, 393-402.	1.5	9
312	Genetic determinants of glycated hemoglobin levels in the Greenlandic Inuit population. European Journal of Human Genetics, 2018, 26, 868-875.	1.4	6
313	Prospective Studies Exploring the Possible Impact of an ID3 Polymorphism on Changes in Obesity Measures. Obesity, 2018, 26, 747-754.	1.5	1
314	Hyperthyroxinemia is positively associated with prevalent and incident type 2 diabetes mellitus in two population-based samples from Northeast Germany and Denmark. Nutrition, Metabolism and Cardiovascular Diseases, 2018, 28, 173-179.	1.1	18
315	Identification of urine metabolites associated with 5-year changes in biomarkers of glucose homoeostasis. Diabetes and Metabolism, 2018, 44, 261-268.	1.4	16
316	Glucose patterns during an oral glucose tolerance test and associations with future diabetes, cardiovascular disease and all-cause mortality rate. Diabetologia, 2018, 61, 101-107.	2.9	43
317	Development of type 2 diabetes mellitus in people with intermediate hyperglycaemia. The Cochrane Library, 2018, 2018, CD012661.	1.5	97
318	Hypertension genetic risk score is associated with burden of coronary heart disease among patients referred for coronary angiography. PLoS ONE, 2018, 13, e0208645.	1.1	14
319	Population-based studies of relationships between dietary acidity load, insulin resistance and incident diabetes in Danes. Nutrition Journal, 2018, 17, 91.	1.5	19
320	Spatial QRS-T angle variants for prediction of all-cause mortality. Journal of Electrocardiology, 2018, 51, 768-775.	0.4	12
321	Cardiolipin Synthesis in Brown and Beige Fat Mitochondria Is Essential for Systemic Energy Homeostasis. Cell Metabolism, 2018, 28, 159-174.e11.	7.2	114
322	An adult-based insulin resistance genetic risk score associates with insulin resistance, metabolic traits and altered fat distribution in Danish children and adolescents who are overweight or obese. Diabetologia, 2018, 61, 1769-1779.	2.9	11
323	Identification of novel high-impact recessively inherited type 2 diabetes risk variants in the Greenlandic population. Diabetologia, 2018, 61, 2005-2015.	2.9	14
324	Brugada Syndrome-Associated Genetic Loci Are Associated With J-Point Elevation and an Increased Risk of Cardiac Arrest. Frontiers in Physiology, 2018, 9, 894.	1.3	2

#	Article	IF	Citations
325	Irritable bowel symptoms, use of healthcare, costs, sickness and disability pension benefits: A long-term population-based study. Scandinavian Journal of Public Health, 2019, 47, 867-875.	1.2	18
326	Sequencing reveals protective and pathogenic effects on development of diabetes of rare GLIS3 variants. PLoS ONE, 2019, 14, e0220805.	1.1	4
327	Step-wise approach to prevention of chronic diseases in the Danish primary care sector with the use of a personal digital health profile and targeted follow-up $\hat{a} \in \hat{a}$ an assessment of attendance. BMC Public Health, 2019, 19, 1092.	1.2	19
328	Using general practitioners to recruit individuals with low socioeconomic position to preventive health checks is feasible: a cross sectional study. Scandinavian Journal of Primary Health Care, 2019, 37, 294-301.	0.6	4
329	Sedentary Behavior, Physical Activity, and All-Cause Mortality: Dose-Response and Intensity Weighted Time-Use Meta-analysis. Journal of the American Medical Directors Association, 2019, 20, 1206-1212.e3.	1.2	26
330	General health checks in adults for reducing morbidity and mortality from disease. The Cochrane Library, 2019, 2019, CD009009.	1.5	76
331	Soluble urokinase plasminogen activator receptor is linearly associated with dietary quality and predicts mortality. British Journal of Nutrition, 2019, 121, 699-708.	1.2	5
332	Healthy lifestyles reduce suPAR and mortality in a $\hat{\text{A}}\text{Danish}$ general population study. Immunity and Ageing, 2019, 16, 1.	1.8	59
333	Dysregulation of a long noncoding RNA reduces leptin leading to a leptin-responsive form of obesity. Nature Medicine, 2019, 25, 507-516.	15.2	79
334	Increased frequency of rare missense PPP1R3B variants among Danish patients with type 2 diabetes. PLoS ONE, 2019, 14, e0210114.	1.1	11
335	The association of celiac disease and allergic disease in a general adult population. United European Gastroenterology Journal, 2019, 7, 78-89.	1.6	10
336	Higher mortality in women living in high-participation areas of a population-based health check and lifestyle intervention study. International Journal of Public Health, 2019, 64, 107-114.	1.0	4
337	Risk of dementia and cognitive dysfunction in individuals with diabetes or elevated blood glucose. Epidemiology and Psychiatric Sciences, 2020, 29, e43.	1.8	24
338	Improving obesity and blood pressure. Hypertension Research, 2020, 43, 79-89.	1.5	52
339	Pharmacology and physiological function of the orphan GPRC6A receptor. Basic and Clinical Pharmacology and Toxicology, 2020, 126, 77-87.	1.2	19
340	Physiological factors contributing to HbA1c in the normal and pre-diabetic range: a cross-sectional analysis. Endocrine, 2020, 68, 306-311.	1.1	2
341	The association of thyroid stimulation hormone levels with incident ischemic heart disease, incident stroke, and all-cause mortality. Endocrine, 2020, 68, 358-367.	1.1	7
342	Estimating narrow-sense heritability using family data from admixed populations. Heredity, 2020, 124, 751-762.	1.2	6

#	Article	IF	CITATIONS
343	Genome-wide association study identifies novel susceptibility loci for KIT D816V positive mastocytosis. American Journal of Human Genetics, 2021, 108, 284-294.	2.6	12
344	Free testosterone and cardiometabolic parameters in men: comparison of algorithms. Endocrine Connections, 2021, 10, 220-229.	0.8	2
345	Symptoms and biomarkers associated with undiagnosed celiac seropositivity. BMC Gastroenterology, 2021, 21, 90.	0.8	4
346	Selfâ€rated physical fitness and measured cardiorespiratory fitness, muscular strength, and body composition. Scandinavian Journal of Medicine and Science in Sports, 2021, 31, 1086-1095.	1.3	13
347	Human and preclinical studies of the host–gut microbiome co-metabolite hippurate as a marker and mediator of metabolic health. Gut, 2021, 70, 2105-2114.	6.1	58
348	Insulin resistance genetic risk score and burden of coronary artery disease in patients referred for coronary angiography. PLoS ONE, 2021, 16, e0252855.	1.1	1
349	Comparison of dietary trends between two counties with and without a cardiovascular prevention programme: a population-based cross-sectional study in northern Sweden. Public Health Nutrition, 2022, 25, 1835-1843.	1.1	2
350	Behavioral Counseling to Promote a Healthy Diet and Physical Activity for Cardiovascular Disease Prevention in Adults With Cardiovascular Risk Factors. JAMA - Journal of the American Medical Association, 2020, 324, 2076.	3.8	80
351	Do Gene Variants Influencing Adult Adiposity Affect Birth Weight? A Population-Based Study of 24 Loci in 4,744 Danish Individuals. PLoS ONE, 2010, 5, e14190.	1.1	27
352	Studies of the Association of Arg72Pro of Tumor Suppressor Protein p53 with Type 2 Diabetes in a Combined Analysis of 55,521 Europeans. PLoS ONE, 2011, 6, e15813.	1.1	49
353	Impact of Birth Weight and Early Infant Weight Gain on Insulin Resistance and Associated Cardiovascular Risk Factors in Adolescence. PLoS ONE, 2011, 6, e20595.	1.1	123
354	Implications of Central Obesity-Related Variants in LYPLAL1, NRXN3, MSRA, and TFAP2B on Quantitative Metabolic Traits in Adult Danes. PLoS ONE, 2011, 6, e20640.	1.1	42
355	Studies of Metabolic Phenotypic Correlates of 15 Obesity Associated Gene Variants. PLoS ONE, 2011, 6, e23531.	1.1	55
356	The Association between Genetic Variations of CHI3L1, Levels of the Encoded Glycoprotein YKL-40 and the Lipid Profile in a Danish Population. PLoS ONE, 2012, 7, e47094.	1.1	20
357	Vitamin D Status and Cause-Specific Mortality: A General Population Study. PLoS ONE, 2012, 7, e52423.	1.1	37
358	No Association between Loss-of-Function Mutations in filaggrin and Diabetes, Cardiovascular Disease, and All-Cause Mortality. PLoS ONE, 2013, 8, e84293.	1.1	7
359	Cause-Specific Mortality According to Urine Albumin Creatinine Ratio in the General Population. PLoS ONE, 2014, 9, e93212.	1.1	7
360	Interaction between Genetic Predisposition to Adiposity and Dietary Protein in Relation to Subsequent Change in Body Weight and Waist Circumference. PLoS ONE, 2014, 9, e110890.	1.1	14

#	ARTICLE	IF	Citations
361	Higher Serum Concentrations of N-Terminal Pro-B-Type Natriuretic Peptide Associate with Prevalent Hypertension whereas Lower Associate with Incident Hypertension. PLoS ONE, 2015, 10, e0117864.	1.1	10
362	The Type 2 Diabetes Risk Allele of TMEM154-rs6813195 Associates with Decreased Beta Cell Function in a Study of 6,486 Danes. PLoS ONE, 2015, 10, e0120890.	1.1	27
363	Adipocytokines, C-Reactive Protein, and Cardiovascular Disease: A Population-Based Prospective Study. PLoS ONE, 2015, 10, e0128987.	1.1	39
364	Neighborhood Deprivation Is Strongly Associated with Participation in a Population-Based Health Check. PLoS ONE, 2015, 10, e0129819.	1.1	29
365	Lifestyle-Related Factors and Atopy in Seven Danish Population-Based Studies from Different Time Periods. PLoS ONE, 2015, 10, e0137406.	1.1	16
366	A genome-wide association study of thyroid stimulating hormone and free thyroxine in Danish children and adolescents. PLoS ONE, 2017, 12, e0174204.	1.1	17
367	Effectiveness of nationwide screening and lifestyle intervention for abdominal obesity and cardiometabolic risks in Japan: The metabolic syndrome and comprehensive lifestyle intervention study on nationwide database in Japan (MetS ACTION-J study). PLoS ONE, 2018, 13, e0190862.	1.1	56
368	Cross-sectional analysis of sleep hours and quality with sex hormones in men. Endocrine Connections, 2019, 8, 141-149.	0.8	10
369	Smoking reduction did not promote future smoking cessation in a general population. Open Journal of Preventive Medicine, 2011, 01, 73-79.	0.2	1
370	The effect of sustained, long-term changes in alcohol intake on cardiovascular risk. Open Journal of Preventive Medicine, 2012, 02, 444-451.	0.2	1
371	Non-linear interaction between physical activity and polygenic risk score of body mass index in Danish and Russian populations. PLoS ONE, 2021, 16, e0258748.	1.1	1
372	Does a population-based multi-factorial lifestyle intervention increase social inequality in smoking? The Inter99 study. Open Journal of Preventive Medicine, 2012, 02, 394-402.	0.2	0
375	Using clinical prediction models to personalise lifestyle interventions for cardiovascular disease prevention: A systematic literature review. Preventive Medicine Reports, 2022, 25, 101672.	0.8	0
376	Thyroid Function and the Risk of Prediabetes and Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 1789-1798.	1.8	25
379	14-fold increased prevalence of rare glucokinase gene variant carriers in unselected Danish patients with newly diagnosed type 2 diabetes. Diabetes Research and Clinical Practice, 2022, , 110159.	1.1	4
380	Self-rated health and chronic inflammation are related and independently associated with hospitalization and long-term mortality in the general population. Scientific Reports, 2022, 12, .	1.6	3
382	An updated validation of the Dietary Quality Score: associations with risk factors for cardiometabolic diseases in a Danish population. European Journal of Nutrition, 0, , .	1.8	0