

CITATION REPORT

List of articles citing

Report of the expert committee on the diagnosis and classification of diabetes mellitus

DOI: 10.2337/diacare.26.2007.s5
Diabetes Care, 2003, 26 Suppl 1, S5-20.

Source: <https://exaly.com/paper-pdf/35715271/citation-report.pdf>

Version: 2024-04-27

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
2289	Insulin action and secretion in healthy Hispanic-Mexican first-degree relatives of subjects with type 2 diabetes. 2001 , 24, 580-6		13
2288	The utility of a single test to identify women at risk for gestational diabetes. 2001 , 1, 86-92		
2287	Columbia University's Informatics for Diabetes Education and Telemedicine (IDEATel) Project: rationale and design. 2002 , 9, 49-62		141
2286	Increasing incidence of type 2 diabetes in children and adolescents: treatment considerations. 2002 , 4, 209-21		46
2285	Biological, psychosocial, and sociodemographic variables associated with depressive symptoms in persons with type 2 diabetes. 2003 , 26, 435-58		37
2284	The insulin resistance syndrome. 2003 , 5, 364-71		104
2283	Prevalence of diabetes and impaired fasting glucose in the Chinese adult population: International Collaborative Study of Cardiovascular Disease in Asia (InterASIA). 2003 , 46, 1190-8		334
2282	Type 2 diabetes mellitus is rare but not absent in children under 15 years of age in Austria. 2003 , 162, 850-2		40
2281	Perioperative management of diabetic patients. 2003 , 60, 607-11		41
2280	Position of the American Dietetic Association: integration of medical nutrition therapy and pharmacotherapy. 2003 , 103, 1363-70		24
2279	Genetic study of common variants at the Apo E, Apo AI, Apo CIII, Apo B, lipoprotein lipase (LPL) and hepatic lipase (LIPC) genes and coronary artery disease (CAD): variation in LIPC gene associates with clinical outcomes in patients with established CAD. 2003 , 4, 8		33
2278	Gliadin, endomysial and thyroid antibodies in patients with latent autoimmune diabetes of adults (LADA). 2003 , 133, 139-43		26
2277	Perindopril and candesartan comparative efficacy and safety in type II diabetic hypertensive patients. 2003 , 17, 433-5		4
2276	Applied physiology of glucose control. 2003 , 13, 543-548		6
2275	The role of insulin resistance in the pathogenesis of Alzheimer's disease: implications for treatment. 2003 , 17, 27-45		295
2274	Predictive value of autoantibodies to IA-2 for insulin requirements in Japanese subjects with type 1 diabetes. <i>Diabetes Care</i> , 2003 , 26, 3188-9	14.6	1
2273	Standards of medical care for patients with diabetes mellitus. <i>Diabetes Care</i> , 2003 , 26 Suppl 1, S33-50	14.6	495

2272	The prevention or delay of type 2 diabetes. <i>Diabetes Care</i> , 2003 , 26 Suppl 1, S62-9	14.6	44
2271	Impact of type 2 diabetes mellitus on sympathetic neural mechanisms in hypertension. 2003 , 108, 3097-101		209
2270	Haemoglobin A1c--a marker for complications of type 2 diabetes: the experience from the UK Prospective Diabetes Study (UKPDS). 2003 , 41, 1182-90		71
2269	A prospective study of sugar intake and risk of type 2 diabetes in women. <i>Diabetes Care</i> , 2003 , 26, 1008-15	14.6	106
2268	Gestational diabetes mellitus. <i>Diabetes Care</i> , 2003 , 26 Suppl 1, S103-5	14.6	313
2267	Costs of screening for pre-diabetes among US adults: a comparison of different screening strategies. <i>Diabetes Care</i> , 2003 , 26, 2536-42	14.6	62
2266	Effectiveness of diabetes mellitus screening recommendations. 2003 , 100, 10574-9		28
2265	The human peroxisome proliferator-activated receptor gamma2 (PPARgamma2) Pro12Ala polymorphism is associated with decreased risk of diabetic nephropathy in patients with type 2 diabetes. 2003 , 52, 3010-3		66
2264	Effect of low-dose perindopril/indapamide on albuminuria in diabetes: preterax in albuminuria regression: PREMIER. 2003 , 41, 1063-71		131
2263	Prevention of Type 2 Diabetes. 2003 , 34, 790-795		
2262	Use of Glucose Meters to Establish a Cutpoint for Nonperformance of an Oral Glucose Tolerance Test. 2003 , 2, 12-13		2
2261	Improving the care of women with gestational diabetes. 2003 , 28, 301-5		10
2260	The effect of HAART and HCV infection on the development of hyperglycemia among HIV-infected persons. 2003 , 33, 577-84		78
2259	New-onset diabetes after transplantation: 2003 International consensus guidelines. Proceedings of an international expert panel meeting. Barcelona, Spain, 19 February 2003. 2003 , 75, SS3-24		459
2258	Low protein Z plasma levels are independently associated with acute coronary syndromes. 2003 , 90, 1173-8		46
2257	Impaired fibrinolysis in retinal vein occlusion: a role for genetic determinants of PAI-1 levels. 2004 , 92, 54-60		29
2256	Association of NOS3 gene with metabolic syndrome in hypertensive patients. 2004 , 92, 413-8		42
2255	Subcutaneous insulin therapy in the hospital setting: issues, concerns, and implementation. 2004 , 10 Suppl 2, 81-8		27

2254	Diabetes mellitus as the presenting feature of extrahepatic cholangiocarcinoma in situ: case report and review of literature. 2004 , 10, 417-23		3
2253	Aldose reductase inhibitors for the treatment of diabetic polyneuropathy. 2004 ,		2
2252	Effect of hyperglycemia on stroke outcomes. 2004 , 10 Suppl 2, 34-9		34
2251	Diabetes Among Young American Indians Montana and Wyoming, 2000-2002. 2004 , 291, 555		
2250	Is nondiabetic hyperglycemia a risk factor for cardiovascular disease? A meta-analysis of prospective studies. 2004 , 164, 2147-55		450
2249	Management of diabetes and hyperglycemia in hospitals. <i>Diabetes Care</i> , 2004 , 27, 553-91	14.6	987
2248	Niacin in HIV-infected individuals with hyperlipidemia receiving potent antiretroviral therapy. 2004 , 39, 419-25		60
2247	Lowering the criterion for impaired fasting glucose: impact on disease prevalence and associated risk of diabetes and ischemic heart disease. <i>Diabetes Care</i> , 2004 , 27, 1728-34	14.6	69
2246	Neurologic course, endocrine dysfunction and triplet repeat size in spinal bulbar muscular atrophy. 2004 , 31, 378-82		16
2245	Self-monitoring Blood Glucose (SMBG): Now and the Future. 2004 , 17, 29-38		14
2244	Treatment Considerations and Options for the Management of Diabetes Mellitus. 2004 , 17, 5-9		
2243	Genetics of the APM1 locus and its contribution to type 2 diabetes susceptibility in French Caucasians. 2004 , 53, 2977-83		61
2242	Acute effects of different intensities of exercise in normoalbuminuric/normotensive patients with type 1 diabetes. <i>Diabetes Care</i> , 2004 , 27, 28-32	14.6	18
2241	Estrogen plus progestin and the risk of peripheral arterial disease: the Women's Health Initiative. 2004 , 109, 620-6		63
2240	The burden of treatment failure in type 2 diabetes. <i>Diabetes Care</i> , 2004 , 27, 1535-40	14.6	355
2239	Visceral fat in hypertension: influence on insulin resistance and beta-cell function. 2004 , 44, 127-33		196
2238	In type 2 diabetes, rosiglitazone therapy for insulin resistance ameliorates endothelial dysfunction independent of glucose control. <i>Diabetes Care</i> , 2004 , 27, 484-90	14.6	198
2237	Exercise training: can it improve cardiovascular health in patients with type 2 diabetes?. 2004 , 38, 250-2		14

2236	Impaired fasting glucose and cardiogenic shock in patients with acute myocardial infarction. 2004 , 25, 308-12		49
2235	Adiponectin and leptin concentrations may aid in discriminating disease forms in children and adolescents with type 1 and type 2 diabetes. <i>Diabetes Care</i> , 2004 , 27, 2010-4	14.6	58
2234	Blood glucose and risk of cardiovascular disease in the Asia Pacific region. <i>Diabetes Care</i> , 2004 , 27, 2836-42	4.6	231
2233	Genome-wide search for type 2 diabetes/impaired glucose homeostasis susceptibility genes in the Chinese: significant linkage to chromosome 6q21-q23 and chromosome 1q21-q24. 2004 , 53, 228-34		141
2232	The impact of physiological, therapeutic and psychosocial variables on glycemic control in youth with type 1 diabetes mellitus. 2004 , 17, 1533-44		46
2231	Adipocytokines, fat distribution, and insulin resistance in elderly men and women. 2004 , 59, M935-9		45
2230	Relation between leptin and the metabolic syndrome in elderly women. 2004 , 59, 396-400		46
2229	Insulin resistance after renal transplantation: the effect of steroid dose reduction and withdrawal. 2004 , 15, 3233-9		135
2228	Diabetes Mellitus, Diagnosis and Treatment in the Elderly. 2004 , 661-665		
2227	Prevalence and determinants of left ventricular hypertrophy in acromegaly: impact of different methods of indexing left ventricular mass. 2004 , 60, 343-9		20
2226	Assessment of disease activity in acromegaly by means of a single blood sample: comparison of the 120th minute postglucose value with spontaneous GH secretion and with the IGF system. 2004 , 61, 138-44		34
2225	Type 1 diabetes is insulin -2221 Mspl and CTLA-4 +49 A/G polymorphism dependent. 2004 , 34, 543-8		27
2224	High prevalence of insulin resistance in postpubertal Asian Indian children is associated with adverse truncal body fat patterning, abdominal adiposity and excess body fat. 2004 , 28, 1217-26		118
2223	Relationship between body mass index and different domains of disability in older persons: the 3C study. 2004 , 28, 1555-60		87
2222	Effects of coexisting hypertension and type II diabetes mellitus on arterial stiffness. 2004 , 18, 469-73		64
2221	Steroid-withdrawal at 3 days after renal transplantation with anti-IL-2 receptor alpha therapy: a prospective, randomized, multicenter study. 2004 , 4, 803-10		106
2220	Influence of eNOS gene polymorphisms on carotid atherosclerosis. 2004 , 27, 540-4		32
2219	Alterations of glucose metabolism in type 2 diabetes mellitus. An overview. 2004 , 5, 89-97		20

2218	Health conditions among aging narcotics addicts: medical examination results. 2004 , 27, 607-22		65
2217	Decreased beta-cell mass in diabetes: significance, mechanisms and therapeutic implications. 2004 , 47, 581-589		319
2216	Diet but not aerobic exercise training reduces skeletal muscle TNF-alpha in overweight humans. 2004 , 47, 630-7		23
2215	T lymphocyte response against pancreatic beta cell antigens in fulminant Type 1 diabetes. 2004 , 47, 1285-1291		42
2214	New onset diabetes mellitus after liver transplantation: the critical role of hepatitis C infection. 2004 , 10, 349-55		114
2213	Type 2 Diabetes and Disease Management: Exploring the Connections. 2004 , 7, S-11-S-22		2
2212	Body composition, fat distribution and metabolic characteristics in lean and obese women with polycystic ovary syndrome. 2004 , 27, 424-9		62
2211	Prior gestational hyperglycemia: a long-term predictor of the metabolic syndrome. 2004 , 27, 629-35		51
2210	Effect of aerobic exercise on plasma adiponectin levels and insulin resistance in type 2 diabetes. <i>Diabetes Care</i> , 2004 , 27, 1756-8	14.6	77
2209	Diabetes mellitus in Tropical Chronic Pancreatitis Is Not Just a Secondary Type of Diabetes. 2004 , 4, 461-7		11
2208	Acute hyperglycemic crisis in the elderly. 2004 , 88, 1063-84, xii		34
2207	Type 2 diabetes in youth. 2004 , 34, 254-72		13
2206	Clinical pharmacokinetics of nateglinide: a rapidly-absorbed, short-acting insulinotropic agent. 2004 , 43, 97-120		83
2205	Weight gain, improvements in metabolic profiles and immunogenicity with insulin or sulphonylurea administration in AIDS. 2004 , 24, 287-94		3
2204	New-Onset Diabetes After Transplantation 2003 International Consensus Guidelines: an endocrinologist's view. <i>Diabetes Care</i> , 2004 , 27, 805-12	14.6	131
2203	Lifestyle, diabetes, and cardiovascular risk factors 10 years after bariatric surgery. 2004 , 351, 2683-93		3386
2202	Gestational diabetes: problems associated with the oral glucose tolerance test. 2004 , 63, 73-4		34
2201	Short-term aerobic exercise improves arterial stiffness in type 2 diabetes. 2004 , 65, 85-93		55

2200	Gestational diabetes: implications of variation in post-partum follow-up criteria. 2004 , 113, 149-53	32
2199	Novel strategies for the pharmacological management of type 2 diabetes. 2004 , 25, 86-91	26
2198	Posttransplant diabetes mellitus after kidney transplantation with different immunosuppressive agents. 2004 , 36, 690-1	14
2197	Two measures of insulin sensitivity provided similar information in a U.S. population. 2004 , 57, 1214-7	36
2196	The rare HLA-DQA1*03-DQB1*02 haplotype confers susceptibility to type 1 diabetes in whites and is preferentially associated with early clinical disease onset in male subjects. 2004 , 65, 729-36	17
2195	Influence of endothelial nitric oxide synthase gene polymorphisms (G894T, 4a4b, T-786C) and hyperhomocysteinemia on the predisposition to acute coronary syndromes. 2004 , 147, 516-21	71
2194	Hyperhomocysteinemia and vitamin B6 deficiency: new risk markers for nonvalvular atrial fibrillation?. 2004 , 148, 456-61	42
2193	Prognostic value of admission glucose in non-diabetic patients with myocardial infarction. 2004 , 148, 399-404	110
2192	The G/G genotype of a resistin single-nucleotide polymorphism at -420 increases type 2 diabetes mellitus susceptibility by inducing promoter activity through specific binding of Sp1/3. 2004 , 75, 678-86	182
2191	Adiponectin and risk of new-onset diabetes mellitus after kidney transplantation. 2004 , 78, 26-30	31
2190	Increased 24-h energy expenditure in type 2 diabetes. <i>Diabetes Care</i> , 2004 , 27, 2416-21	14.6 48
2189	Perioperative diabetic and hyperglycemic management issues. 2004 , 32, S116-25	83
2188	Insulin monotherapy versus combinations of insulin with oral hypoglycaemic agents in patients with type 2 diabetes mellitus. 2004 , CD003418	48
2187	C-peptide: much more than a byproduct of insulin biosynthesis. 2004 , 29, 231-8	58
2186	Type 2 diabetes: treat to target. 2004 , 29, 11-5, 19-23; quiz 23-5	13
2185	Overview of diabetes. 2004 , 27, 106-12	15
2184	Dysmetabolic syndrome: reducing cardiovascular risk. 2004 , 29, 18-35; quiz 35-7	5
2183	Does physical training increase insulin sensitivity in chronic heart failure patients?. 2004 , 106, 459-66	19

2182	Association of hemoglobin A1c with cardiovascular disease and mortality in adults: the European prospective investigation into cancer in Norfolk. 2004 , 141, 413-20	693
2181	Coronary vasomotor abnormalities in insulin-resistant individuals. 2004 , 140, 700-8	125
2180	Comparison of effects of exercise and diuretic on left ventricular geometry, mass, and insulin resistance in older hypertensive adults. 2004 , 287, R360-8	20
2179	Tacrolimus and posttransplant diabetes mellitus in renal transplantation. 2005 , 79, 1465-9	63
2178	A proinflammatory state is associated with hyperhomocysteinemia in the elderly. 2005 , 82, 335-341	75
2177	Tumor necrosis factor-alpha gene -308G>A polymorphism is associated with ST-elevation myocardial infarction and with high plasma levels of biochemical ischemia markers. 2005 , 16, 489-93	33
2176	Screening primary care patients for hereditary hemochromatosis with transferrin saturation and serum ferritin level: systematic review for the American College of Physicians. 2005 , 143, 522-36	42
2175	Effects of age and hypertension status on cognition: the Veterans Affairs Normative Aging Study. 2005 , 19, 770-7	64
2174	Long-term non-pharmacologic weight loss interventions for adults with type 2 diabetes. 2005 , CD004095	59
2173	Efficacy of glimepiride in patients with poorly controlled insulin-treated type 2 diabetes mellitus. 2005 , 52, 563-9	6
2172	Relation between polymorphisms G1704T and G82S of rage gene and diabetic retinopathy in Japanese type 2 diabetic patients. 2005 , 44, 417-21	29
2171	Is Roux-en-Y gastric bypass surgery the most effective treatment for type 2 diabetes mellitus in morbidly obese patients?. 2005 , 9, 1112-6; discussion 1117-8	84
2170	Functional defects and the influence of age on the frequency of CD4+ CD25+ T-cells in type 1 diabetes. 2005 , 54, 1407-14	288
2169	Thrombophilic risk factors in patients with severe carotid atherosclerosis. 2005 , 3, 502-7	18
2168	Cardiovascular and thrombophilic risk factors for idiopathic sudden sensorineural hearing loss. 2005 , 3, 929-34	83
2167	Protein Z plasma levels in different phases of activity of coronary atherosclerosis. 2005 , 3, 2254-8	15
2166	New onset hyperglycemia and diabetes are associated with increased cardiovascular risk after kidney transplantation. 2005 , 67, 2415-21	296
2165	Post-transplant diabetes mellitus: a case-control analysis of the risk factors. 2005 , 18, 309-12	24

2164	Dietary habits, lifestyle and cardiovascular risk factors in a clinically healthy Italian population: the 'Florence' diet is not Mediterranean. 2005 , 59, 584-91	56
2163	Effect of glycemic index on whole-body substrate oxidation in obese women. 2005 , 29, 108-14	30
2162	Relationships between human serum resistin, inflammatory markers and insulin resistance. 2005 , 29, 1315-20	91
2161	beta-Blockade and increased dyslipidemia in patients bearing Glu27 variant of beta2 adrenergic receptor gene. 2005 , 5, 292-7	22
2160	Abnormal pocket depth and gingival recession as distinct phenotypes. 2005 , 39, 22-9	13
2159	ACE DD genotype: a predisposing factor for abdominal aortic aneurysm. 2005 , 29, 227-32	52
2158	Diabetes and pregnancy. 2005 , 36, 291-9	22
2157	New-onset diabetes after liver transplantation: from pathogenesis to management. 2005 , 11, 612-20	101
2156	Impaired glucose tolerance in nondiabetic lumbosacral radiculoplexus neuropathy. 2005 , 31, 273-4	7
2155	The adiponectin gene SNP+276G>T associates with early-onset coronary artery disease and with lower levels of adiponectin in younger coronary artery disease patients (age . 2005 , 83, 711-9	105
2154	Disparity of autonomic control in type 2 diabetes mellitus. 2005 , 48, 172-9	42
2153	Effects of the nitric oxide donor, sodium nitroprusside, on resting leg glucose uptake in patients with type 2 diabetes. 2005 , 48, 2602-8	24
2152	Prevalence and progression of impaired glucose homeostasis assessed by the different criteria for IFG in Japanese adults. 2005 , 48, 799-800	2
2151	Association of childhood type 1 diabetes mellitus with a variant of PAX4: possible link to beta cell regenerative capacity. 2005 , 48, 900-5	53
2150	Tesaglitazar, a novel dual peroxisome proliferator-activated receptor alpha/gamma agonist, dose-dependently improves the metabolic abnormalities associated with insulin resistance in a non-diabetic population. 2005 , 48, 1716-25	96
2149	Efficacy of lower doses of vanadium in restoring altered glucose metabolism and antioxidant status in diabetic rat lenses. 2005 , 30, 221-30	31
2148	Prevention of T2DM in women with a previous history of GDM. 2005 , 5, 272-7	8
2147	New-onset diabetes after transplantation. 2005 , 5, 300-4	7

2146	Multidisciplinary vascular screening program modestly improves the medical treatment of vascular risk factors. 2005 , 19, 429-35		7
2145	Secondary prevention in coronary heart disease: goal achievement and drug prescribing. 2005 , 27, 472-4		2
2144	A proinflammatory state is associated with hyperhomocysteinemia in the elderly. 2005 , 82, 335-41		77
2143	[Association between plasmatic levels of homocysteine and stroke: a transversal analytic study]. 2005 , 63, 97-103		4
2142	Impact of Dietary Quality and Nutrition on General Health Status. 2005 , 3-15		
2141	Relationship between retinopathy and cirrhosis. 2005 , 11, 2193-6		13
2140	Nontraumatic fracture risk with diabetes mellitus and impaired fasting glucose in older white and black adults: the health, aging, and body composition study. 2005 , 165, 1612-7		285
2139	Urinary albumin excretion and its relation with C-reactive protein and the metabolic syndrome in the prediction of type 2 diabetes. <i>Diabetes Care</i> , 2005 , 28, 2525-30	14.6	101
2138	Case Study: Postsexual Penile Ulcer as a Symptom of Diabetes. 2005 , 23, 191-192		1
2137	Impaired glucose metabolism in patients with acute stroke and no previous diagnosis of diabetes mellitus. 2005 , 98, 871-8		64
2136	APOC3/A5 haplotypes, lipid levels, and risk of myocardial infarction in the Central Valley of Costa Rica. 2005 , 46, 2605-13		43
2135	PAI-1 and homocysteine, but not lipoprotein (a) and thrombophilic polymorphisms, are independently associated with the occurrence of major adverse cardiac events after successful coronary stenting. 2006 , 92, 377-81		39
2134	Parenteral nutrition as a risk factor for central venous catheter-related infection. 2005 , 29, 367-73		77
2133	Changes in age at diagnosis of type 2 diabetes mellitus in the United States, 1988 to 2000. 2005 , 3, 60-3		177
2132	The acute reperfusion management of STEMI in patients with impaired glucose tolerance and type 2 diabetes. 2005 , 2, 136-43		32
2131	Renin release in response to Renin system blockade: activation of the Renin system in type 1 diabetes mellitus. 2005 , 6, 78-83		4
2130	Enhanced superoxide release and elevated protein kinase C activity in neutrophils from diabetic patients: association with periodontitis. 2005 , 78, 862-70		114
2129	Increased mortality risks of pre-diabetes (impaired fasting glucose) in Taiwan. <i>Diabetes Care</i> , 2005 , 28, 2756-61	14.6	77

2128	Familial aggregation, the PDE4D gene, and ischemic stroke in a genetically isolated population. 2005 , 65, 1203-9		41
2127	In a type 2 diabetic nephropathy rat model, the improvement of obesity by a low calorie diet reduces oxidative/carbonyl stress and prevents diabetic nephropathy. 2005 , 20, 2661-9		58
2126	Plasminogen activator inhibitor-1 and tissue-plasminogen activator in minority adolescents with type 2 diabetes and obesity. 2005 , 58, 483-7		13
2125	"Doctor, is my sugar normal?". 2005 , 353, 1511-3		16
2124	Screening for type 2 diabetes mellitus to prevent vascular complications: updated recommendations from the Canadian Task Force on Preventive Health Care. 2005 , 172, 177-80		26
2123	Common polymorphisms in the USF1 gene are not associated with type 2 diabetes in French Caucasians. 2005 , 54, 3040-2		23
2122	Endothelial nitric oxide synthase -786T>C, but not 894G>T and 4a4b, polymorphism influences plasma homocysteine concentrations in persons with normal vitamin status. 2005 , 51, 1159-64		27
2121	The metabolic syndrome and 11-year risk of incident cardiovascular disease in the atherosclerosis risk in communities study. <i>Diabetes Care</i> , 2005 , 28, 385-90	14.6	851
2120	No evidence for genetically determined alteration in insulin secretion or sensitivity predisposing to type 1 diabetes: a study of identical twins. <i>Diabetes Care</i> , 2005 , 28, 1415-8	14.6	18
2119	Coronary circulatory dysfunction in insulin resistance, impaired glucose tolerance, and type 2 diabetes mellitus. 2005 , 111, 2291-8		224
2118	Clinical assessment of near-infrared spectroscopy for noninvasive diabetes screening. 2005 , 7, 456-66		15
2117	Efficient cutoff points for three screening tests for detecting undiagnosed diabetes and pre-diabetes: an economic analysis. <i>Diabetes Care</i> , 2005 , 28, 1321-5	14.6	56
2116	Association of hypoadiponectinemia with smoking habit in men. 2005 , 45, 1094-100		108
2115	Acanthosis nigricans: relation with type 2 diabetes mellitus, anthropometric variables, and body mass in Indians. 2005 , 81, 541-4		14
2114	A synonymous coding polymorphism in the alpha2-Heremans-schmid glycoprotein gene is associated with type 2 diabetes in French Caucasians. 2005 , 54, 2477-81		78
2113	Interactive effect of obesity indexes on cognition. 2005 , 19, 91-6		86
2112	Free fatty acids repress the GLUT4 gene expression in cardiac muscle via novel response elements. 2005 , 280, 34786-95		66
2111	Etiology and outcome of community-acquired pneumonia in patients with diabetes mellitus. 2005 , 128, 3233-9		113

2110	Pre-diabetes essential action: a European perspective. 2005 , 31, 606-20		50
2109	[Assessment of metabolic impairments induced by atypical antipsychotics among schizophrenic patients]. 2005 , 31, 18-23		0
2108	Prevalence of insulin resistance and the metabolic syndrome with alternative definitions of impaired fasting glucose. 2005 , 181, 143-8		35
2107	Grading system to assess clinical performance of closed-loop glucose control. 2005 , 7, 72-82		12
2106	[Ischemic cardiovascular disease risks in among public servants in China]. 2005 , 30, 171-7		
2105	Childhood obesity and type 2 diabetes mellitus. 2005 , 116, 473-80		321
2104	Pharmacotherapy for weight loss in adults with type 2 diabetes mellitus. 2005 , CD004096		30
2103	The relation of fasting and 2-h postchallenge plasma glucose concentrations to mortality: data from the Baltimore Longitudinal Study of Aging with a critical review of the literature. <i>Diabetes Care</i> , 2005 , 28, 2626-32	14.6	150
2102	A systematic review of the literature associating breastfeeding with type 2 diabetes and gestational diabetes. 2005 , 24, 320-6		94
2101	Variants in the ghrelin gene are associated with metabolic syndrome in the Old Order Amish. 2005 , 90, 6672-7		60
2100	Pathophysiologic, diagnostic, and therapeutic aspects of the metabolic syndrome. 2005 , 7, 669-78		12
2099	Screening for abnormalities of carbohydrate metabolism in teens. 2005 , 146, 721-3		7
2098	Resistin SNP-420 determines its monocyte mRNA and serum levels inducing type 2 diabetes. 2005 , 335, 596-602		78
2097	Rationale and design of the DIRECT study: a comparative assessment of the hyperglycemic effects of tacrolimus and cyclosporine following renal transplantation. 2005 , 26, 17-24		1
2096	Significance of IA-2 antibody in Japanese type 1 diabetes: its association with GAD antibody. 2005 , 67, 63-9		5
2095	Prevalence and risk factors associated with the metabolic syndrome and dyslipidemia in White, Black, Amerindian and Mixed Hispanics in Zulia State, Venezuela. 2005 , 69, 63-77		75
2094	Pathophysiologic heterogeneity in the development of type 2 diabetes mellitus in Korean subjects. 2005 , 69, 180-7		10
2093	Gestational diabetes in Iran: incidence, risk factors and pregnancy outcomes. 2005 , 69, 279-86		101

2092	Hand grip strength in patients with type 2 diabetes mellitus. 2005 , 70, 278-86		105
2091	Effects of pentoxifylline on oxidative stress and levels of EGF and NO in blood of diabetic type-2 patients; a randomized, double-blind placebo-controlled clinical trial. <i>Biomedicine and Pharmacotherapy</i> , 2005 , 59, 302-6	7.5	65
2090	Vesicle-associated membrane protein 4, a positional candidate gene on 1q24-q25, is not associated with type 2 diabetes in the Old Order Amish. 2005 , 85, 133-9		2
2089	[Incidence and clinical manifestations at onset of type 1 diabetes mellitus in Galicia (Spain): 2001-2002]. 2005 , 62, 123-7		7
2088	Management of hyperglycaemia after pancreas transplantation: are new immunosuppressants the answer?. 2005 , 65, 153-66		16
2087	What a psychiatrist needs to know about diabetes. 2005 , 20 Suppl 4, S330-4		3
2086	Are there specific care requirements for patients with schizophrenia and diabetes or with a risk of diabetes?. 2005 , 20 Suppl 4, S358-63		9
2085	Second-generation (atypical) antipsychotics and metabolic effects: a comprehensive literature review. 2005 , 19 Suppl 1, 1-93		662
2084	Thrombophilic risk factors for symptomatic peripheral arterial disease. 2005 , 41, 255-60		48
2083	The Metabolic Syndrome and All-Cause Mortality in an Insured Lives Population. 2006 , 10, 7-16		2
2082	Glycemia in acute coronary syndromes. 2006 , 32 Spec No2, 2S42-7		2
2081	Adiponectin and inflammatory markers in peripheral arterial occlusive disease. 2006 , 188, 384-90		60
2080	Oral glucose tolerance tests in treated patients with schizophrenia. Data to support an adaptation of the proposed guidelines for monitoring of patients on second generation antipsychotics?. 2006 , 21, 224-6		23
2079	Diabetes Screening Among High-risk Participants in the Quebec Health Survey. 2006 , 30, 30-37		
2078	Physician Treatment Practices for Patients With Fasting Plasma Glucose Levels Between 6.1 and 6.9 mmol/L. 2006 , 30, 1-8		1
2077	Acute effect of meal glycemic index and glycemic load on blood glucose and insulin responses in humans. 2006 , 5, 22		62
2076	Should the lower limit of impaired fasting glucose be reduced from 110 mg/dL in Korea?. 2006 , 55, 489-93		9
2075	Relationship between polymorphisms 804C/A and 252A/G of lymphotoxin-alpha gene and -308G/A of tumor necrosis factor alpha gene and diabetic retinopathy in Japanese patients with type 2 diabetes mellitus. 2006 , 55, 1406-10		21

2074	A study on glucose metabolism in a small cohort of children and adolescents with kidney transplant. 2006 , 29, 330-6	3
2073	Klotho gene polymorphism may be a genetic risk factor for atherosclerotic coronary artery disease but not for vasospastic angina in Japanese. 2006 , 371, 66-70	53
2072	Effect of zinc replacement on lipids and lipoproteins in type 2-diabetic patients. <i>Biomedicine and Pharmacotherapy</i> , 2006 , 60, 161-8	7.5 55
2071	Applied physiology of glucose control. 2006 , 16, 434-438	7
2070	Childhood obesity and the metabolic syndrome. 2006 , 53, 23-53	11
2069	Low adherence of a clinically healthy Italian population to nutritional recommendations for primary prevention of chronic diseases. 2006 , 16, 436-44	19
2068	Dietary magnesium and fiber intakes and inflammatory and metabolic indicators in middle-aged subjects from a population-based cohort. 2006 , 84, 1062-9	106
2067	Predictability of the Left Ventricular Systolic and Diastolic Function according to the QRS Duration for Left Bundle Branch Block Patients. 2006 , 36, 366	
2066	Regional arterial stiffness associated with ischemic heart disease in type 2 diabetes mellitus. 2006 , 13, 114-21	41
2065	The relation between trans fatty acid levels and increased risk of myocardial infarction does not hold at lower levels of trans fatty acids in the Costa Rican food supply. 2006 , 136, 2887-92	25
2064	alpha-Tocopherol intake and plasma concentration of Hispanic and non-Hispanic white elders is associated with dietary intake pattern. 2006 , 136, 2574-9	34
2063	[Growth and body composition in children with type 1 diabetes mellitus]. 2006 , 50, 490-8	6
2062	Whole-grain intake is inversely associated with the metabolic syndrome and mortality in older adults. 2006 , 83, 124-31	239
2061	The interrelationship of depression and diabetes. 165-194	4
2060	Nonsurgical Management of Chronic Wounds in Patients with Diabetes. 2006 , 30, 215-218	3
2059	The influence of admission glucose on epicardial and microvascular flow after primary angioplasty. 2006 , 119, 95-102	7
2058	Type 1 Diabetes. 2006 ,	
2057	Type 2 Diabetes. 2006 ,	

2056	FLEXIBLE RUN-TO-RUN STRATEGY FOR INSULIN DOSING IN TYPE 1 DIABETIC SUBJECTS. 2006 , 39, 521-526	3
2055	Diurnal blood pressure pattern and risk of congestive heart failure. 2006 , 295, 2859-66	212
2054	Insulin therapy, glycemic control, and cardiovascular risk factors in young Latin Americans with type 2 diabetes mellitus. 2006 , 54, 20-31	12
2053	Pioglitazone for type 2 diabetes mellitus. 2006 , CD006060	35
2052	Watch that waistline. 2006 , 1, 46-54	
2051	Association of nonalcoholic fatty liver disease with abnormal aminotransferase and postprandial hyperglycemia. 2006 , 40, 551-4	24
2050	Strategies for Controlling Glucose in the Intensive Care Unit. 2006 , 13, 332-347	3
2049	Glycated hemoglobin as a marker of cardiovascular risk. 2006 , 17, 637-43	53
2048	Evaluation of cuff-wrapping methods for the determination of ankle blood pressure. 2006 , 11, 21-6	8
2047	Impaired glucose tolerance increases stroke risk in nondiabetic patients with transient ischemic attack or minor ischemic stroke. 2006 , 37, 1413-7	102
2046	Elevated activity of transcription factor nuclear factor of activated T-cells 5 (NFAT5) and diabetic nephropathy. 2006 , 55, 1450-5	29
2045	Diabetes and hyperglycemia: strict glycemic control. 2006 , 34, S291-300	36
2044	Long-term longitudinal study on the relationship between alternating shift work and the onset of diabetes mellitus in male Japanese workers. 2006 , 48, 455-61	80
2043	Chronic pancreatitis. 2006 , 22, 487-97	18
2042	The use of oral glucose tolerance tests to risk stratify for new-onset diabetes after transplantation: An underdiagnosed phenomenon. 2006 , 82, 1667-72	66
2041	Contributions of fasting and postprandial glucose to hemoglobin A1c. 2006 , 12 Suppl 1, 42-6	92
2040	The Glu27 genotypes of the beta2-adrenergic receptor are predictors for severe coronary artery disease. 2006 , 7, 31	14
2039	T null and M null genotypes of the glutathione S-transferase gene are risk factor for CAD independent of smoking. 2006 , 7, 38	51

2038	E-selectin S128R polymorphism and severe coronary artery disease in Arabs. 2006 , 7, 52	20
2037	Asymptomatic bacteriuria in type 2 Iranian diabetic women: a cross sectional study. 2006 , 6, 4	15
2036	Lipo-prostaglandin E1 in combination with steroid therapy is effective for treatment of sudden sensorineural hearing loss in Korean patients with Type 2 diabetes. 2006 , 23, 1339-43	15
2035	Markers of hypercoagulability and inflammation predict mortality in patients with heart failure. 2006 , 4, 1017-22	65
2034	Prevalence and risk variables for peri-implant disease in Brazilian subjects. 2006 , 33, 929-35	362
2033	Vascular risk factors and erectile dysfunction in a cohort of healthy men. 2006 , 18, 489-93	30
2032	Waist circumference cutoff points and action levels for Asian Indians for identification of abdominal obesity. 2006 , 30, 106-11	182
2031	What proportion of birth weight is attributable to maternal glucose among infants of diabetic women?. 2006 , 194, 501-7	38
2030	Sequential screening for diabetes--evaluation of a campaign in Swiss community pharmacies. 2006 , 28, 171-9	34
2029	Ala45Thr variation in neuroD1 gene is associated with early-onset type 2 diabetes with or without diabetic pedigree in Chinese. 2006 , 290, 199-204	8
2028	A novel 111/121 diplotype in the Calpain-10 gene is associated with type 2 diabetes. 2006 , 51, 629-33	26
2027	Prognostic factors in periampullary and pancreatic tumor resection in elderly patients. 2006 , 30, 1992-2001; discussion 2002-3	35
2026	Superior prevention of acute rejection by tacrolimus vs. cyclosporine in heart transplant recipients--a large European trial. 2006 , 6, 1387-97	142
2025	Glucose testing and insufficient follow-up of abnormal results: a cohort study. 2006 , 6, 87	11
2024	Study of subcutaneous fat in children with juvenile dermatomyositis. 2006 , 55, 564-8	29
2023	Axonal function and activity-dependent excitability changes in myotonic dystrophy. 2006 , 33, 627-36	24
2022	SEPN1: associated with congenital fiber-type disproportion and insulin resistance. 2006 , 59, 546-52	142
2021	Uric acid, left ventricular mass index, and risk of cardiovascular disease in essential hypertension. 2006 , 47, 195-202	92

2020	A 3-year clinical follow-up of adult patients with 3243A>G in mitochondrial DNA. 2006 , 66, 1470-5	55
2019	The temporal relationship between heart rate recovery immediately after exercise and the metabolic syndrome: the CARDIA study. 2006 , 27, 1592-6	53
2018	Prognostic value of admission glucose and glycosylated haemoglobin levels in acute coronary syndromes. 2006 , 99, 237-43	36
2017	Effects of raloxifene on adipocytokines in Japanese osteoporotic postmenopausal women with and without type 2 diabetes. 2006 , 38, 130-3	4
2016	Management of Prader-Willi Syndrome. 2006 ,	62
2015	Lack of concordance between the 75-g and 100-g glucose load tests for the diagnosis of gestational diabetes mellitus. 2006 , 52, 1679-84	21
2014	Evaluation of four portable self-monitoring blood glucose meters. 2006 , 43, 408-13	12
2013	Measurements of insulin responses as predictive markers of pancreatic beta-cell mass in normal and beta-cell-reduced lean and obese Göttingen minipigs in vivo. 2006 , 290, E670-7	33
2012	Improvements in insulin resistance with weight loss, in contrast to rosiglitazone, are not associated with changes in plasma adiponectin or adiponectin multimeric complexes. 2006 , 290, R139-44	62
2011	High plasma VEGF relates to low carbohydrate intake in patients with type 2 diabetes. 2006 , 30, 1356-61	8
2010	Type 2 diabetes and obesity in children and adolescents: experience from studies in Taiwanese population. 2006 , 2, 185-93	4
2009	Dysregulation of the peripheral and adipose tissue endocannabinoid system in human abdominal obesity. 2006 , 55, 3053-60	418
2008	Ketosis-prone type 2 diabetes: time to revise the classification of diabetes. <i>Diabetes Care</i> , 2006 , 29, 2755-7.6	60
2007	Stress testing in patients with diabetes mellitus: diagnostic and prognostic value. 2006 , 113, 583-92	65
2006	Protein hydrolysate/leucine co-ingestion reduces the prevalence of hyperglycemia in type 2 diabetic patients. <i>Diabetes Care</i> , 2006 , 29, 2721-2	14.6 57
2005	Obesity has a greater impact on cardiovascular mortality in younger men than in older men among non-smoking Koreans. 2006 , 35, 181-7	36
2004	Should an oral glucose tolerance test be performed routinely in all renal transplant recipients?. 2006 , 1, 100-8	42
2003	Diabetes Mellitus: A Clinical Laboratory Perspective. 2006 , 37, 292-297	1

2002	Retinal vessel diameters and risk of impaired fasting glucose or diabetes: the Rotterdam study. 2006 , 55, 506-10		99
2001	Impaired glucose tolerance as a risk factor for stroke in a cohort of non-institutionalised people aged 70 years. 2006 , 35, 592-6		11
2000	A randomized, controlled trial for risk factor reduction in patients with symptomatic vascular disease: the multidisciplinary Vascular Prevention by Nurses Study (VENUS). 2006 , 13, 996-1003		29
1999	Frequency and temporal profile of poststroke hyperglycemia using continuous glucose monitoring. <i>Diabetes Care</i> , 2006 , 29, 1839-44	14.6	92
1998	Platelet inhibition by insulin is absent in type 2 diabetes mellitus. 2006 , 26, 417-22		169
1997	Prevalence of diabetes, metabolic syndrome and metabolic abnormalities in schizophrenia over the course of the illness: a cross-sectional study. 2006 , 2, 14		129
1996	Mild gestational hyperglycemia and the metabolic syndrome in later life. 2006 , 4, 113-21		11
1995	Lifestyle intervention for pre-diabetic neuropathy. <i>Diabetes Care</i> , 2006 , 29, 1294-9	14.6	434
1994	Presence of diabetes risk factors in a large U.S. eighth-grade cohort. <i>Diabetes Care</i> , 2006 , 29, 212-7	14.6	123
1993	Bone mineral density and alterations of bone metabolism in children and adolescents with type 1 diabetes mellitus. 2006 , 19, 805-14		40
1992	Prevalence and clinical features of type 1.5 diabetes mellitus in children. 2007 , 20, 981-7		6
1991	Linkage and association analyses of type 2 diabetes/impaired glucose metabolism and adiponectin serum levels in Japanese Americans from Hawaii. 2007 , 56, 537-40		10
1990	Diagnostic thresholds for ambulatory blood pressure monitoring based on 10-year cardiovascular risk. 2007 , 115, 2145-52		229
1989	Insulin resistance: link to the components of the metabolic syndrome and biomarkers of endothelial dysfunction in youth. <i>Diabetes Care</i> , 2007 , 30, 2091-7	14.6	83
1988	Frequency of the G/G genotype of resistin single nucleotide polymorphism at -420 appears to be increased in younger-onset type 2 diabetes. 2007 , 56, 2834-8		28
1987	The ATP-binding cassette transporter A1 R230C variant affects HDL cholesterol levels and BMI in the Mexican population: association with obesity and obesity-related comorbidities. 2007 , 56, 1881-7		81
1986	Myocardial preconditioning against ischemia-reperfusion injury is abolished in Zucker obese rats with insulin resistance. 2007 , 292, R920-6		105
1985	Familial risk factors for microvascular complications and differential male-female risk in a large cohort of American families with type 1 diabetes. 2007 , 92, 4650-5		73

1984	Aldosterone suppresses insulin signaling via the downregulation of insulin receptor substrate-1 in vascular smooth muscle cells. 2007 , 50, 750-5		125
1983	What predicts progression and regression of urinary albumin excretion in the nondiabetic population?. 2007 , 18, 637-45		31
1982	Reducing the risk of type 2 diabetes: early identification of high-risk individuals and treatment with acarbose. 2007 , 3, 141-8		6
1981	Association of plasma natriuretic peptide levels with metabolic risk factors in ambulatory individuals. 2007 , 115, 1345-53		166
1980	Ambulatory arterial stiffness index and 24-hour ambulatory pulse pressure as predictors of mortality in Ohasama, Japan. 2007 , 38, 1161-6		115
1979	Effects of pitavastatin on adiponectin in patients with hyperlipidemia. 2007 , 36, 1-8		33
1978	Mood and cognitive functions during acute euglycaemia and mild hyperglycaemia in type 2 diabetic patients. 2007 , 115, 42-6		18
1977	Glucose metabolism, insulin secretion and insulin sensitivity in juvenile hemochromatosis. A case report and review of the literature. 2007 , 115, 192-7		3
1976	C-reactive protein, left ventricular mass index, and risk of cardiovascular disease in essential hypertension. 2007 , 30, 1177-85		29
1975	Positive correlation of galanin with glucose in healthy volunteers during an oral glucose tolerance test. 2007 , 39, 53-5		36
1974	The Metabolic Syndrome: How Definition Impacts the Prevalence and Risk in U.S. Adults: 1999-2004 NHANES. 2007 , 5, 331-42		40
1973	Effect of duration of disease on ventilatory function in an ethnic Saudi group of diabetic patients. 2007 , 1, 711-7		6
1972	Increased preoperative glucose levels are associated with perioperative mortality in patients undergoing noncardiac, nonvascular surgery. <i>European Journal of Endocrinology</i> , 2007 , 156, 137-42	6.5	162
1971	Possible role of alpha-cell insulin resistance in exaggerated glucagon responses to arginine in type 2 diabetes. <i>Diabetes Care</i> , 2007 , 30, 2583-7	14.6	33
1970	Ca ²⁺ /calmodulin-dependent protein kinase kinase-alpha regulates skeletal muscle glucose uptake independent of AMP-activated protein kinase and Akt activation. 2007 , 56, 1403-9		97
1969	Dietary cod protein improves insulin sensitivity in insulin-resistant men and women: a randomized controlled trial. <i>Diabetes Care</i> , 2007 , 30, 2816-21	14.6	126
1968	Short- and long-term glycaemic control and the state of the renin system in type 1 diabetes mellitus. 2007 , 8, 85-92		
1967	The use of medical hyperspectral technology to evaluate microcirculatory changes in diabetic foot ulcers and to predict clinical outcomes. <i>Diabetes Care</i> , 2007 , 30, 903-10	14.6	131

1966	Multimarker approach to evaluate the incidence of the metabolic syndrome and longitudinal changes in metabolic risk factors: the Framingham Offspring Study. 2007 , 116, 984-92	153
1965	Prevalence and prognostic impact of subclinical cardiovascular disease in individuals with the metabolic syndrome and diabetes. 2007 , 56, 1718-26	92
1964	Metabolic syndrome and early death: getting to the heart of the problem. 2007 , 49, 10-2	27
1963	Prospective study of hyperglycemia and cancer risk. <i>Diabetes Care</i> , 2007 , 30, 561-7	14.6 276
1962	Effect of Vietnamese common diet on postprandial blood glucose level in adult females. 2007 , 53, 247-52	6
1961	Association of plasma adiponectin levels with oxidative stress in hemodialysis patients. 2007 , 25, 362-9	14
1960	Improvement of postprandial hyperglycemia has a positive impact on epicardial flow of entire coronary tree in acute coronary syndromes patients. 2007 , 71, 1079-85	9
1959	Association of high levels of plasma free dopamine with future coronary events in patients with coronary artery disease. 2007 , 71, 688-92	12
1958	New onset diabetes and liver transplantation: the case for screening. 2007 , 5, 21-28	
1957	Gender differences in the association of gene polymorphisms with type 2 diabetes mellitus. 2007 ,	1
1956	Prognostic superiority of daytime ambulatory over conventional blood pressure in four populations: a meta-analysis of 7,030 individuals. 2007 , 25, 1554-64	266
1955	The International Database of Ambulatory Blood Pressure in relation to Cardiovascular Outcome (IDACO): protocol and research perspectives. 2007 , 12, 255-62	111
1954	Cardiovascular and thrombophilic risk factors in patients with retinal artery occlusion. 2007 , 18, 321-6	23
1953	Effect of postprandial hyperglycaemia on blood viscosity in aged patients suffering from type 2 diabetes as compared with healthy volunteers. 2007 , 18, 745-50	4
1952	Comparison of low versus high tacrolimus levels in kidney transplantation: assessment of efficacy by protocol biopsies. 2007 , 83, 411-6	74
1951	Frequent occurrence of rapid as well as delayed gastric emptying of a corn flakes and milk meal in clinical patients with gastrointestinal symptoms. 2007 , 32, 186-93	1
1950	Heritability of blood pressure traits and the genetic contribution to blood pressure variance explained by four blood-pressure-related genes. 2007 , 25, 565-70	69
1949	The impact of short-term ciclosporin A treatment on insulin secretion and insulin sensitivity in man. 2007 , 22, 1743-9	32

1948	Prevention of ischemic stroke: overview of traditional risk factors. 2007 , 8, 794-801	25
1947	Reducing the risks of cardiovascular disease in liver allograft recipients. 2007 , 83, 1141-50	60
1946	Point prevalence of diabetes, obesity, hyperlipidaemia, hypertension and smoking in outpatients on clozapine. 2007 , 24, 59-61	2
1945	Socio-economic status and health awareness are associated with choice of cooking oil in Costa Rica. 2007 , 10, 1214-22	14
1944	The levels of circulating markers of atherosclerosis and inflammation in subjects with different degrees of body mass index: Soluble CD40 ligand and high-sensitivity C-reactive protein. 2007 , 119, 79-84	45
1943	Lack of potentiation of bradykinin by angiotensin-(1-7) in a type 2 diabetes model: role of insulin. 2007 , 28, 1040-9	7
1942	Cerebrovascular risk factors do not contribute to genetic variance of cognitive function: the ERF study. 2007 , 28, 735-41	18
1941	Serum resistin is associated with the severity of microangiopathies in type 2 diabetes. 2007 , 355, 342-6	19
1940	Gene expression profiles in peripheral blood mononuclear cells reflect the pathophysiology of type 2 diabetes. 2007 , 361, 379-84	57
1939	Prevalence of undiagnosed metabolic syndrome in a population of adult asymptomatic subjects. 2007 , 75, 362-5	17
1938	Factors associated with improvement of fasting plasma glucose level by mealtime dosing of a rapid-acting insulin analog in type 2 diabetes. 2007 , 75, 278-84	11
1937	Association between insulin resistance and endothelial dysfunction in type 2 diabetes and the effects of pioglitazone. 2007 , 76, 12-7	33
1936	Immunological aspects of 'fulminant type 1 diabetes'. 2007 , 77 Suppl 1, S99-103	13
1935	Association of low serum levels of apolipoprotein A-I with adverse outcomes in patients with nonischemic heart failure. 2007 , 13, 247-53	33
1934	Lone and secondary nonvalvular atrial fibrillation: role of a genetic susceptibility. 2007 , 120, 59-65	40
1933	Different TNFalpha expression elicited by glucose in monocytes from type 2 diabetes mellitus patients. 2007 , 194, e18-25	13
1932	Residual platelet reactivity is associated with clinical and laboratory characteristics in patients with ischemic heart disease undergoing PCI on dual antiplatelet therapy. 2007 , 195, e217-23	35
1931	Fish intake and LPA 93C>T polymorphism: gene-environment interaction in modulating lipoprotein (a) concentrations. 2007 , 195, e147-54	14

1930	Gender-specific care of diabetes. 2007 , 3, 735-64		2
1929	Short-term caloric restriction induces accumulation of myocardial triglycerides and decreases left ventricular diastolic function in healthy subjects. 2007 , 56, 2849-53		491
1928	Phosphodiesterase inhibitors for erectile dysfunction in patients with diabetes mellitus. 2007 , CD002187		50
1927	Alteration of glucose homeostasis in V1a vasopressin receptor-deficient mice. 2007 , 148, 2075-84		75
1926	Effect of cinnamon on glucose and lipid levels in non insulin-dependent type 2 diabetes. <i>Diabetes Care</i> , 2007 , 30, 2236-7	14.6	137
1925	Cardiovascular risk factor levels and their relationships with overweight and fat distribution in children: the Fleurbaix Laventie Ville Sant'Il study. 2007 , 56, 614-22		84
1924	Association of vascular endothelial growth factor gene polymorphism with myocardial infarction in patients with type 2 diabetes. 2007 , 107, 291-5		49
1923	[Diabetes mellitus in children and adolescents: chronic complications and associated diseases]. 2007 , 66, 282-9		2
1922	[Coronary disease risk attributable to cardiovascular risk factors in the Spanish population]. 2007 , 60, 1250-6		33
1921	Rosiglitazone for type 2 diabetes mellitus. 2007 , CD006063		49
1920	Feline diabetes mellitus in the UK: the prevalence within an insured cat population and a questionnaire-based putative risk factor analysis. 2007 , 9, 289-99		108
1919	Endocrine pancreas. 2007 , 408-424		
1918	Risk Factors for Posttransplant Diabetes Mellitus: A Review of the Literature. 2007 , 17, 295-301		3
1917	Residual platelet reactivity is an independent predictor of myocardial injury in acute myocardial infarction patients on antiaggregant therapy. 2007 , 98, 844-851		37
1916	[Cardiovascular disease in diabetes mellitus: classical and non-classical risk factors]. 2007 , 51, 257-67		7
1915	Diabetes in relation to serum levels of polychlorinated biphenyls and chlorinated pesticides in adult Native Americans. 2007 , 115, 1442-7		164
1914	Homocysteine and methylenetetrahydrofolate reductase in subjects undergoing coronary angiography. 2007 , 88, 167-72		5
1913	Type 2 diabetes in Indigenous and non-Indigenous children and adolescents in New South Wales. 2007 , 186, 497-9		56

1912	Outcomes after primary coronary intervention with drug-eluting stent implantation in diabetic patients with acute ST elevation myocardial infarction. 2007 , 120, 1862-1867	10
1911	Association of lower serum cholesterol levels with higher risk of osteoporosis in type 2 diabetes. 2007 , 13, 620-8	6
1910	Risk factors for new-onset diabetes mellitus following liver transplantation and impact of hepatitis C infection : an observational multicenter study. 2007 , 13, 136-44	113
1909	Microsomal triglyceride transfer protein 493-T variant is associated with resistin levels and C-reactive protein. 2007 , 40, 1219-24	4
1908	The altered fluid distribution in obesity may reflect plasma hypertonicity. 2007 , 61, 190-9	46
1907	Adiponectin gene expression and adipocyte NF-kappaB transcriptional activity in elderly overweight and obese women: inter-relationships with fat distribution, hs-CRP, leptin and insulin resistance. 2007 , 31, 1104-9	30
1906	Alcohol intake, insulin resistance, and abdominal obesity in elderly men. 2007 , 15, 1766-73	35
1905	Central rather than overall obesity is related to diabetes in the Chinese population: the InterASIA study. 2007 , 15, 2809-16	44
1904	Glucose dysregulation in obese children: predictive, risk, and potential protective factors. 2007 , 15, 860-9	12
1903	Significant correlations between severe fatty liver and risk factors for metabolic syndrome. 2007 , 22, 2118-23	102
1902	Risk of new-onset diabetes mellitus and worsening glycaemic variables for established diabetes in men undergoing androgen-deprivation therapy for prostate cancer. 2007 , 100, 1060-5	67
1901	Efficacy, safety and lack of immunogenicity of insulin aspart compared with regular human insulin for women with gestational diabetes mellitus. 2007 , 24, 1129-35	73
1900	Plasma adiponectin is associated with ankle-brachial index in patients on haemodialysis. 2007 , 12, 546-52	9
1899	Association between fasting plasma glucose and left ventricular mass and left ventricular hypertrophy over 4 years in a healthy population aged 60 and older. 2007 , 55, 717-24	13
1898	Omega-6 and omega-3 fatty acids predict accelerated decline of peripheral nerve function in older persons. 2007 , 14, 801-8	19
1897	Diabetes in the dental office: using NHANES III to estimate the probability of undiagnosed disease. 2007 , 42, 559-65	82
1896	Comparison of outcomes of percutaneous coronary intervention on proximal versus non-proximal left anterior descending coronary artery, proximal left circumflex, and proximal right coronary artery: a cross-sectional study. 2007 , 7, 7	7
1895	Insulin-like growth factor-1 receptor expression in the placentae of diabetic and normal pregnancies. 2007 , 83, 41-6	17

1894	Results of an international, randomized trial comparing glucose metabolism disorders and outcome with cyclosporine versus tacrolimus. 2007 , 7, 1506-14	458
1893	New trends in insulin resistance: the role of mineralocorticoids. 2007 , 2, 233-4	2
1892	No alterations in the frequency of FOXP3+ regulatory T-cells in type 1 diabetes. 2007 , 56, 604-12	187
1891	Genes involved in oxidative phosphorylation are coordinately upregulated with fasting hyperglycaemia in livers of patients with type 2 diabetes. 2007 , 50, 268-77	74
1890	Inappropriate suppression of glucagon during OGTT but not during isoglycaemic i.v. glucose infusion contributes to the reduced incretin effect in type 2 diabetes mellitus. 2007 , 50, 797-805	137
1889	The role of physical activity in the management of impaired glucose tolerance: a systematic review. 2007 , 50, 1116-26	108
1888	Response to comment on: Nathan DM, Buse JB, Davidson MB et al (2006) Management of hyperglycaemia in type 2 diabetes: a consensus algorithm for the initiation and adjustment of therapy. A consensus statement from the American Diabetes Association and the European Association for the Study of Diabetes. <i>Diabetologia</i> 49:1711-1721. 2007 , 50, 1356-1357	1
1887	Evaluating the association of common LMNA variants with type 2 diabetes and quantitative metabolic phenotypes in French Europids. 2008 , 51, 76-81	12
1886	A novel mutation, Ser159Pro in the NeuroD1/BETA2 gene contributes to the development of diabetes in a Chinese potential MODY family. 2007 , 303, 115-20	37
1885	Heritabilities, apolipoprotein E, and effects of inbreeding on plasma lipids in a genetically isolated population: the Erasmus Rucphen Family Study. 2007 , 22, 99-105	21
1884	Study of antidiabetic activity of a new ultralow-dose antibody preparation on the model of streptozotocin diabetes in rats. 2007 , 144, 46-8	2
1883	Childhood hemolytic uremic syndrome is associated with adolescent-onset diabetes mellitus. 2007 , 22, 294-7	14
1882	Interaction between the UCP2-866G/A, mtDNA 10398G/A and PGC1alpha p.Thr394Thr and p.Gly482Ser polymorphisms in type 2 diabetes susceptibility in North Indian population. 2007 , 122, 535-40	44
1881	The metabolic syndrome in primary aldosteronism. 2007 , 9, 106-11	19
1880	Effectiveness of a lifestyle intervention on metabolic syndrome. A randomized controlled trial. 2007 , 22, 1695-703	145
1879	Short-term effects of sleeve gastrectomy on type 2 diabetes mellitus in severely obese subjects. 2007 , 17, 1069-74	87
1878	Effets systémiques des infiltrations de glucocorticoïdes périurales et intra-articulaires chez les patients diabétiques et non diabétiques. 2007 , 74, 874-878	1
1877	Apolipoprotein E gene is related to mortality only in normal weight individuals: the Rotterdam Study. 2008 , 23, 135-42	9

1876	Detecting hospital fraud and claim abuse through diabetic outpatient services. 2008 , 11, 353-8	37
1875	Influenza virus infection and risk of acute myocardial infarction. 2008 , 31, 266-72	34
1874	Association between diabetes mellitus and hypertension with anthropometric indicators in older adults: results of the Mexican Health Survey, 2000. 2008 , 12, 327-33	12
1873	[The vascular surgeon's role in interdisciplinary treatment of diabetic foot syndrome]. 2008 , 79, 535-45	5
1872	Relationship of elevated casual blood glucose level with coronary heart disease, cardiovascular disease and all-cause mortality in a representative sample of the Japanese population. NIPPON DATA80. 2008 , 51, 575-82	47
1871	Strong association of common variants in the CDKN2A/CDKN2B region with type 2 diabetes in French Europeans. 2008 , 51, 821-6	30
1870	Twenty-four hour insulin secretion and beta cell NEFA oxidation in type 2 diabetic, morbidly obese patients before and after bariatric surgery. 2008 , 51, 1276-84	22
1869	Diabetes mellitus among young adults in Sri Lanka--role of GAD antibodies in classification and treatment: the Sri Lanka Young Diabetes study. 2008 , 51, 1368-74	21
1868	Effect of laparoscopic mini-gastric bypass for type 2 diabetes mellitus: comparison of BMI>35 and . 2008 , 12, 945-52	176
1867	The metabolic syndrome in primary aldosteronism. 2008 , 8, 42-7	27
1866	Latent (slowly progressing) autoimmune diabetes in adults. 2008 , 8, 94-100	12
1865	The role of aldosterone in cardiovascular disease in people with diabetes and hypertension: an update. 2008 , 8, 203-7	9
1864	Targeting prandial hyperglycemia: how important is it and how best to do this?. 2008 , 8, 368-74	11
1863	Type 2 diabetes mellitus and the metabolic syndrome following sleeve gastrectomy in severely obese subjects. 2008 , 18, 1077-82	222
1862	Dietary magnesium intake is related to metabolic syndrome in older Americans. 2008 , 47, 210-6	49
1861	Prevalence and risk factors of metabolic syndrome in obese children and adolescents: the role of the severity of obesity. 2008 , 167, 1183-9	48
1860	Evaluating the association of common PBX1 variants with type 2 diabetes. 2008 , 9, 14	2
1859	Utility of Cardiac Magnetic Resonance to assess association between admission hyperglycemia and myocardial damage in patients with reperfused ST-segment elevation myocardial infarction. 2008 , 10, 2	7

1858	Hyperglycemia during induction therapy is associated with increased infectious complications in childhood acute lymphocytic leukemia. 2008 , 51, 387-92	31
1857	The management of women with gestational diabetes can be stratified according to diagnostic oral glucose tolerance test results. 2008 , 25, 61-63	
1856	What is normal fasting plasma glucose?. 2008 , 25, 209-209	
1855	Women and heart disease: missed opportunities. 2008 , 53, 430-9	21
1854	Prevalence of diabetes mellitus in elderly patients received enteral nutrition long-term care service. 2008 , 47, 383-93	27
1853	Comparing performances of logistic regression, classification and regression tree, and neural networks for predicting coronary artery disease. 2008 , 34, 366-374	224
1852	TIRAP (MAL) S180L polymorphism is a common protective factor against developing tuberculosis and systemic lupus erythematosus. 2008 , 8, 541-4	68
1851	Fracture risk in type 2 diabetes: update of a population-based study. 2008 , 23, 1334-42	278
1850	Association analysis of TNFRSF1B polymorphisms with type 2 diabetes and its related traits in North India. 2008 , 2, 93-100	13
1849	Genetic variants of FOXA2: risk of type 2 diabetes and effect on metabolic traits in North Indians. 2008 , 53, 957-965	29
1848	Modulating an oxidative-inflammatory cascade: potential new treatment strategy for improving glucose metabolism, insulin resistance, and vascular function. 2008 , 62, 1087-95	93
1847	The association of pericardial fat with calcified coronary plaque. 2008 , 16, 1914-9	114
1846	Gender differences in the relationship of ENPP1/PC-1 variants to obesity in a Turkish population. 2008 , 16, 2468-71	10
1845	Obesity upregulates genes involved in oxidative phosphorylation in livers of diabetic patients. 2008 , 16, 2601-9	71
1844	The Utah Early Neuropathy Scale: a sensitive clinical scale for early sensory predominant neuropathy. 2008 , 13, 218-27	150
1843	Associates of change in liver fat content in the morbidly obese after laparoscopic gastric banding surgery. 2008 , 10, 661-7	30
1842	Patterns of sexual and erectile dysfunction and response to treatment in patients receiving androgen deprivation therapy for prostate cancer. 2008 , 102, 39-43	53
1841	The effect of diabetes mellitus on the prevalence of rheumatoid arthritis: a case-control study. 2008 , 25, 1010-1	5

1840	Serum total and high molecular weight adiponectin levels are correlated with the severity of diabetic retinopathy and nephropathy. 2008 , 68, 442-9	53
1839	High-density lipoprotein cholesterol, C-reactive protein, and prevalence and severity of coronary artery disease in 5641 consecutive patients undergoing coronary angiography. 2008 , 38, 372-80	22
1838	Diabetes and lipid screening among patients in primary care: a cohort study. 2008 , 8, 25	13
1837	Polymorphisms in the promoter region of the basic fibroblast growth factor gene and proliferative diabetic retinopathy in Caucasians with type 2 diabetes. 2008 , 36, 168-72	14
1836	Azúcar y nervios: explanatory models and treatment experiences of Hispanics with diabetes and depression. 2008 , 66, 2413-24	106
1835	Therapeutic management of posttransplant diabetes mellitus. 2008 , 22, 116-24	9
1834	Dipeptidyl peptidase-4 (DPP-4) inhibitors for type 2 diabetes mellitus. 2008 , CD006739	128
1833	Population exposure-response modeling of metformin in patients with type 2 diabetes mellitus. 2008 , 48, 696-707	31
1832	Effects of short-term very low-calorie diet on intramyocellular lipid and insulin sensitivity in nondiabetic and type 2 diabetic subjects. 2008 , 57, 1-8	63
1831	Factors responsible for age-related elevation in fasting plasma glucose: a cross-sectional study in Japanese men. 2008 , 57, 299-303	9
1830	[Microalbuminuria-related cardiovascular risk in diabetic patients and hypertensive (non diabetic) population]. 2008 , 130, 206-9	6
1829	The peroxisome proliferator-activated receptor-gamma agonist pioglitazone represses inflammation in a peroxisome proliferator-activated receptor-alpha-dependent manner in vitro and in vivo in mice. 2008 , 52, 869-81	87
1828	Cardiovascular risk factors for heart disease and stroke in women by age and time since menopause, in seven Latin American cities: The CARMELA study. 2008 , 3, 181-189	5
1827	Treatment of 46 cats with porcine lente insulin--a prospective, multicentre study. 2008 , 10, 439-51	17
1826	Proposal open for discussion: defining agreed diagnostic procedures in experimental diabetes research. 2008 , 115, 163-72	47
1825	Exercise interval training: an improved stimulus for improving the physiology of pre-diabetes. 2008 , 71, 752-61	31
1824	Factors associated with lower Mini Mental State Examination scores in elderly Japanese diabetes mellitus patients. 2008 , 29, 1022-6	37
1823	Correlation between adiponectin and reduction of cell adhesion molecules after pitavastatin treatment in hyperlipidemic patients with type 2 diabetes mellitus. 2008 , 122, 39-45	33

1822	ADAMTS-13 activity in the presence of elevated von Willebrand factor levels as a novel mechanism of residual platelet reactivity in high risk coronary patients on antiplatelet treatment. 2008 , 123, 130-6	12
1821	Prevalence of the metabolic syndrome and its components in Brazilian women with polycystic ovary syndrome. 2008 , 89, 649-55	57
1820	High glucose induction of DNA-binding activity of the transcription factor NFkappaB in patients with diabetic nephropathy. 2008 , 1782, 295-302	36
1819	A preliminary investigation of the association between haptoglobin polymorphism, serum ferritin concentration and fatty liver disease. 2008 , 398, 34-8	12
1818	The growing incidence of type 1 diabetes in children: the 17-year French experience in Aquitaine. 2008 , 34, 601-5	40
1817	Novel phenotypic markers and screening score for the metabolic syndrome in adult Asian Indians. 2008 , 79, e1-5	11
1816	Long-term effects of a diet loosely restricting carbohydrates on HbA1c levels, BMI and tapering of sulfonylureas in type 2 diabetes: a 2-year follow-up study. 2008 , 79, 350-6	40
1815	Screening of diabetes, thyroid, and celiac diseases-related autoantibodies in a sample of Turkish children with type 1 diabetes and their siblings. 2008 , 80, 238-43	16
1814	Diagnostic strategy to improve the efficiency of screening diabetes--ROC analysis for fasting plasma glucose. 2008 , 80, e14-5	
1813	Glycemic instability in type 1 diabetic patients: Possible role of ketosis or ketoacidosis at onset of diabetes. 2008 , 81, 190-5	9
1812	The effects of pre-disease risk factors within metabolic syndrome on all-cause and cardiovascular disease mortality. 2008 , 82, 148-56	33
1811	Enhanced short-term improvement of insulin response to a low-caloric diet in obese carriers the Gly482Ser variant of the PGC-1alpha gene. 2008 , 82, 190-6	21
1810	Low vitamin B6 and folic acid levels are associated with retinal vein occlusion independently of homocysteine levels. 2008 , 198, 223-7	36
1809	NT-proBNP and the anti-inflammatory cytokines are correlated with endothelial progenitor cells' response to cardiac surgery. 2008 , 199, 138-46	24
1808	Diabetes mellitus tipo 1 y 2: etiopatogenia, formas de comienzo, manifestaciones clínicas, historia natural. 2008 , 10, 1091-1101	
1807	Diabetes gestacional. Otras formas de diabetes mellitus. Esquema de planificación del seguimiento clínico. 2008 , 10, 1102-1109	
1806	Relation between fasting glucose and retinopathy for diagnosis of diabetes: three population-based cross-sectional studies. 2008 , 371, 736-43	169
1805	Remission of diabetes mellitus in cats with diabetic ketoacidosis. 2008 , 22, 1326-32	33

1804	Diabetes and periodontal disease. 2008 , 58, S237-S243		7
1803	CXCL5 gene polymorphism association with diabetes mellitus. 2008 , 12, 391-4		8
1802	Pentoxifylline for diabetic retinopathy. 2008 , CD006693		5
1801	Central adiposity and associated lifestyle factors in Cree children. 2008 , 33, 476-82		24
1800	Parents matter: intergenerational influences of diabetes mellitus on glycemic control and morbidity in older type 2 diabetic males. 2008 , 34, 138-51		4
1799	Intermediate acting versus long acting insulin for type 1 diabetes mellitus. 2008 , CD006297		20
1798	Type 2 diabetes: Primary prevention, screening and health care approach for diagnosis in South Africa. 2008 , 50, 14-20		
1797	Influence of obesity and insulin sensitivity on insulin signaling genes in human omental and subcutaneous adipose tissue. 2008 , 49, 308-23		79
1796	Effects of age, time period, and birth cohort on the prevalence of diabetes and obesity in Korean men. <i>Diabetes Care</i> , 2008 , 31, 255-60	14.6	62
1795	Evidence of a relationship between infant birth weight and later diabetes and impaired glucose regulation in a Chinese population. <i>Diabetes Care</i> , 2008 , 31, 483-7	14.6	40
1794	Association of acculturation levels and prevalence of diabetes in the multi-ethnic study of atherosclerosis (MESA). <i>Diabetes Care</i> , 2008 , 31, 1621-8	14.6	163
1793	Glycosylated hemoglobin and risk of colorectal cancer in men and women, the European prospective investigation into cancer and nutrition. 2008 , 17, 3108-15		59
1792	Day-by-day variability of blood pressure and heart rate at home as a novel predictor of prognosis: the Ohasama study. 2008 , 52, 1045-50		313
1791	Prognostic value of ambulatory heart rate revisited in 6928 subjects from 6 populations. 2008 , 52, 229-35		73
1790	Fasting glucose and postprandial glycemia: which is the best target for improving outcomes? The Apollo and 4-T Trials. 2008 , 9, 2857-65		6
1789	The ageing male heart: myocardial triglyceride content as independent predictor of diastolic function. 2008 , 29, 1516-22		94
1788	Early clinical assessment of glucose metabolism in renal allograft recipients: diagnosis and prediction of post-transplant diabetes mellitus (PTDM). 2008 , 23, 2033-42		60
1787	Diabetics on dialysis in Italy: a nationwide epidemiological study. 2008 , 23, 3988-95		10

1786	Hereditary deficiency of protein C or protein S confers increased risk of arterial thromboembolic events at a young age: results from a large family cohort study. 2008 , 118, 1659-67	89
1785	Evaluation of the association of IGF2BP2 variants with type 2 diabetes in French Caucasians. 2008 , 57, 1992-6	23
1784	Association between parental history of type 2 diabetes and glycemic control in urban African Americans. <i>Diabetes Care</i> , 2008 , 31, 1773-6	14.6 17
1783	Priming of neutrophil oxidative burst in diabetes requires preassembly of the NADPH oxidase. 2008 , 84, 292-301	87
1782	A pilot study on the usefulness of body mass index and waist hip ratio as a predictive tool for gestational diabetes in Asian Indians. 2008 , 24, 701-7	20
1781	Association of duration and severity of diabetes mellitus with mild cognitive impairment. 2008 , 65, 1066-73	131
1780	Association of alcohol dehydrogenase 2 and aldehyde dehydrogenase 2 genotypes with fasting plasma glucose levels in Japanese male and female workers. 2008 , 43, 143-7	17
1779	Dietary intake and physical activity in a Canadian population sample of male patients with HIV infection and metabolic abnormalities. 2008 , 6, 82-90	14
1778	Evaluation of Bcl-2 family gene expression and Caspase-3 activity in hippocampus STZ-induced diabetic rats. 2008 , 2008, 638467	60
1777	Type 2 diabetes in childhood: epidemiological and clinical aspects. 2008 , 86, 59-75	24
1776	Characterisation of the macular dystrophy in patients with the A3243G mitochondrial DNA point mutation with fundus autofluorescence. 2008 , 92, 623-9	36
1775	Cholesterol lowering is more important than pleiotropic effects of statins for endothelial function in patients with dysglycaemia and coronary artery disease. 2008 , 29, 1753-60	75
1774	Association of mild to moderate kidney dysfunction and coronary calcification. 2008 , 19, 579-85	57
1773	Amlodipine reduces predicted risk of coronary heart disease in high-risk patients with hypertension in Spain (The CORONARIA Study). 2008 , 36, 1399-417	1
1772	Association of the ATP-binding cassette transporter A1 R230C variant with early-onset type 2 diabetes in a Mexican population. 2008 , 57, 509-13	70
1771	GESTATIONAL DIABETES MELLITUS. 2008 , 19, 245-269	4
1770	Sirolimus is associated with new-onset diabetes in kidney transplant recipients. 2008 , 19, 1411-8	297
1769	Hyperresistinemia is associated with coexistence of hypertension and type 2 diabetes. 2008 , 51, 534-9	61

1768	Determinants of the ambulatory arterial stiffness index in 7604 subjects from 6 populations. 2008 , 52, 1038-44	34
1767	Cognitive impairment: an increasingly important complication of type 2 diabetes: the age, gene/environment susceptibility--Reykjavik study. 2008 , 168, 1132-9	99
1766	Impact of acute rejection and new-onset diabetes on long-term transplant graft and patient survival. 2008 , 3, 814-21	169
1765	Low adiponectin levels are associated with atherogenic dyslipidemia and lipid-rich plaque in nondiabetic coronary arteries. <i>Diabetes Care</i> , 2008 , 31, 989-94	14.6 40
1764	Associations of adiponectin, resistin, and tumor necrosis factor-alpha with insulin resistance. 2008 , 93, 3165-72	202
1763	Relation among left ventricular mass, insulin resistance, and hemodynamic parameters in type 2 diabetes. 2008 , 31, 425-32	16
1762	Effects of manidipine/delapril versus olmesartan/hydrochlorothiazide combination therapy in elderly hypertensive patients with type 2 diabetes mellitus. 2008 , 31, 43-50	18
1761	Coronary heart disease risk and bone mineral density among U.S. women and men. 2008 , 17, 479-90	24
1760	Association Between the Paraoxonase-1 192Q>R Allelic Variant and Coronary Endothelial Dysfunction in Patients With Early Coronary Artery Disease. 2008 , 83, 158-164	9
1759	Insulin resistance is the major determinant for microalbuminuria in severe hypertriglyceridemia: implication for high-risk stratification. 2008 , 47, 1091-7	11
1758	Determination of glycemia and insulinemia and the homeostasis model assessment (HOMA) in schoolchildren and adolescents with normal body mass index. 2008 , 84, 136-40	7
1757	ACE insertion/deletion, but not -240A>T polymorphism, modulates the severity in heart failure. 2008 , 56, 1004-10	9
1756	Reply to Comments by Dr Lin "Duloxetine Treatment of Social Anxiety Disorder With Comorbid Major Depression". 2008 , 28, 592-593	
1755	Changes in sexual function for outpatients with schizophrenia or other psychotic disorders treated with ziprasidone in clinical practice settings: a 3-month prospective, observational study. 2008 , 28, 568-70	31
1754	Low-dose risperidone for pathological jealousy: report of 3 cases. 2008 , 28, 595-6	2
1753	Psychometric properties of the Portuguese version of the Depressive Cognition Scale in Brazilian adults with diabetes mellitus. 2008 , 16, 125-35	10
1752	Pulmonary venous flow and risk of cardiovascular disease in essential hypertension. 2008 , 26, 798-805	11
1751	Hyperglycaemia and the ischaemic brain: continuous glucose monitoring and implications for therapy. 2008 , 4, 245-57	8

1750	Combined treatment of intrapancreatic autologous bone marrow stem cells and hyperbaric oxygen in type 2 diabetes mellitus. 2008 , 17, 1295-304	86
1749	Intraventricular conduction abnormalities in young patients with type 1 diabetes mellitus. 2008 , 9, 714-5	
1748	Association between non-subcutaneous adiposity and calcified coronary plaque: a substudy of the Multi-Ethnic Study of Atherosclerosis. 2008 , 88, 645-50	63
1747	Food intake patterns may explain the high prevalence of cardiovascular risk factors among Iranian women. 2008 , 138, 1469-75	94
1746	Confounding influence of extraneous symptoms on clinical global impression ratings for depression. 2008 , 28, 587-9	2
1745	Nonfatal suicidal olanzapine intoxication: a case report. 2008 , 28, 578	
1744	Zotepine-induced QTc prolongation. 2008 , 28, 576-8	5
1743	Improved insulin sensitivity in 51 nondiabetic depressed inpatients remitting during antidepressive treatment with mirtazapine and venlafaxine. 2008 , 28, 581-4	20
1742	Acute psychosis induced by clarithromycin in a healthy adult?. 2008 , 28, 579-80	9
1741	Tardive dystonia associated with low-dose of amisulpride: a case report. 2008 , 28, 573-4	5
1740	A preliminary study of sustained-release bupropion for smoking cessation in bipolar disorder. 2008 , 28, 584-7	37
1739	Pregabalin treatment of posttraumatic stress disorder. 2008 , 28, 596-7	9
1738	A case of venlafaxine-induced galactorrhea?. 2008 , 28, 580-1	7
1737	Opiate treatment in depression refractory to antidepressants and electroconvulsive therapy. 2008 , 28, 593-5	60
1736	Nocturnal enuresis after paroxetine abrupt discontinuation: a case report. 2008 , 28, 589-91	3
1735	An open-label study of aripiprazole in nonschizophrenic crack-dependent patients. 2008 , 28, 570-2	10
1734	Weight gain and first-generation antipsychotics: experience from a developing country. 2008 , 28, 574-6	5
1733	Catatonia and mild neuroleptic malignant syndrome after initiation of long-acting injectable risperidone: case report. 2008 , 28, 572-3	4

1732	Alternative strategies for diagnosing gestational diabetes mellitus to improve maternal and infant health. 2008 ,	4
1731	Aripiprazole induced hypersexuality in a 24-year-old female patient with schizoaffective disorder?. 2008 , 28, 567-8	15
1730	Duloxetine treatment of social anxiety disorder with comorbid major depression. 2008 , 28, 591-2; author reply 592-3	4
1729	Impaired glucose tolerance and neuropathy. 2008 , 14, 23-9	104
1728	Association of lower limb cutaneous sensitivity with gait speed in the elderly: the health ABC study. 2008 , 87, 921-8	24
1727	Fulminant type 1 diabetes: report of two cases. 2008 , 121, 181-182	13
1726	Abdominal obesity and hyperglycemia mask the effect of a common APOC3 haplotype on the risk of myocardial infarction. 2008 , 87, 1932-8	15
1725	Study of the intima-media thickening in carotid arteries of healthy elderly with high blood pressure and elderly with high blood pressure and dyslipidemia. 2008 , 3, 525-34	13
1724	Estudo comparativo do conhecimento e prática de atividade física de idosos diabéticos tipo 2 e não diabéticos. 2008 , 11, 327-339	4
1723	Atherosclerotic and thrombophilic risk factors in patients with recurrent central retinal vein occlusion. 2008 , 18, 233-8	18
1722	Gene therapy in type 1 diabetes. 2008 , 28, 301-24	5
1721	Determinação dos valores de glicemia, insulinemia e índice (HOMA) em escolares e adolescentes eutróficos. 2008 , 84, 136-140	17
1720	Relação entre retinopatia diabética e dermatopatia diabética em pacientes portadores de diabetes mellitus tipo 2. 2008 , 67, 297-302	2
1719	Effects of eicosapentaenoic acid on endothelial cell-derived microparticles, angiopoietins and adiponectin in patients with type 2 diabetes. 2009 , 16, 83-90	50
1718	Preoperative medical evaluation: part 2: pulmonary, endocrine, renal, and miscellaneous considerations. 2009 , 56, 135-44; quiz 145	9
1717	Association of Diabetes Mellitus and Metabolic Syndrome with Idiopathic Pulmonary Fibrosis. 2009 , 67, 113	5
1716	Segmentation of the Pathophysiological Stages of Diabetic Changes in the db/db Mouse. 2009 , 22, 133-7	8
1715	An evaluation of glucose tolerance in essential hypertension. 2009 , 50, 195-9	3

1714	[Interethnic marriage of Japanese-Brazilians associated with less healthy food habits and worse cardiometabolic profile]. 2009 , 53, 485-96		5
1713	Antidiabetic therapy and increased risk of hepatocellular carcinoma in chronic liver disease. 2009 , 15, 2506-11		115
1712	Risk indicators for aggressive periodontitis in an untreated isolated young population from Brazil. 2009 , 23, 209-15		12
1711	Interaction of vitamin D receptor with HLA DRB1 0301 in type 1 diabetes patients from North India. <i>PLoS ONE</i> , 2009 , 4, e8023	3.7	43
1710	Replication study of candidate genes associated with type 2 diabetes based on genome-wide screening. 2009 , 58, 493-8		115
1709	Effectiveness of a multidisciplinary program for management of obesity: the Unit ^e d'Enseignement, de Traitement et de Recherche sur l'Obésité(UETRO) database study. 2009 , 7, 297-304		12
1708	Diabetes and elevated glycosylated haemoglobin: Episodic memory and utilisation of cognitive support. 2009 , 21, 388-405		7
1707	Hyperglycemia, type 2 diabetes, and depressive symptoms: the British Whitehall II study. <i>Diabetes Care</i> , 2009 , 32, 1867-9	14.6	34
1706	Evaluation of diabetic foot ulcer healing with hyperspectral imaging of oxyhemoglobin and deoxyhemoglobin. <i>Diabetes Care</i> , 2009 , 32, 2056-61	14.6	113
1705	First-phase insulin secretion restoration and differential response to glucose load depending on the route of administration in type 2 diabetic subjects after bariatric surgery. <i>Diabetes Care</i> , 2009 , 32, 375-80	14.6	127
1704	Milk-Based Nutritional Supplements in Conjunction With Lifestyle Intervention in Overweight Adolescents. 2009 , 1, 37-44		4
1703	Genetic polymorphisms in genes encoding antioxidant enzymes are associated with diabetic retinopathy in type 1 diabetes. <i>Diabetes Care</i> , 2009 , 32, 2258-62	14.6	41
1702	Fasting blood glucose and the risk of stroke and myocardial infarction. 2009 , 119, 812-9		60
1701	Intermittent fasting does not affect whole-body glucose, lipid, or protein metabolism. 2009 , 90, 1244-51		64
1700	Community-based study on CKD subjects and the associated risk factors. 2009 , 24, 2117-23		111
1699	Is femur length the key height component in risk prediction of type 2 diabetes among adults?. <i>Diabetes Care</i> , 2009 , 32, 739-40	14.6	21
1698	An evaluation of the diabetic kidney disease definition in chinese patients diagnosed with type 2 diabetes mellitus. 2009 , 37, 1493-500		13
1697	HbA1c determination [A new diagnostic criterion?]. 2009 , 33, -		

1696	HbA1c-Bestimmung [Ein neues Diagnosekriterium? / HbA1c ¶The new diagnostic criterion?. 2009 , 33, 11-14		1
1695	Polymorphisms in the promoter region of the basic fibroblast growth factor gene are not associated with myocardial infarction in a Slovene population with type 2 diabetes. 2009 , 37, 1596-603		5
1694	Association of family history of autoimmune diseases and autism spectrum disorders. 2009 , 124, 687-94		293
1693	The insertion/deletion polymorphism of the angiotensin-converting enzyme gene is associated with progression, but not development, of albuminuria in Iranian patients with type 2 diabetes. 2009 , 10, 109-14		11
1692	Validation of Duru¶ Hand Index for diabetic hand dysfunction. 2009 , 57, 887-91		14
1691	Low-level population exposure to inorganic arsenic in the United States and diabetes mellitus: a reanalysis. 2009 , 20, 807-15		69
1690	Growth hormone and sex steroid effects on serum glucose, insulin, and lipid concentrations in healthy older women and men. 2009 , 94, 3833-41		15
1689	Associations of serum adiponectin with skeletal muscle morphology and insulin sensitivity. 2009 , 94, 953-7		23
1688	Tools for predicting the risk of type 2 diabetes in daily practice. 2009 , 41, 86-97		165
1687	Association of diabetes and body mass index with levels of prostate-specific antigen: implications for correction of prostate-specific antigen cutoff values?. 2009 , 18, 1350-6		48
1686	Comparison of clinical features and health manifestations in lean vs. obese Indian women with polycystic ovarian syndrome. 2009 , 2, 12-7		29
1685	Relationship between Escherichia coli O157:H7 and diabetes mellitus. 2009 , S44-6		18
1684	Testing the association of novel meta-analysis-derived diabetes risk genes with type II diabetes and related metabolic traits in Asian Indian Sikhs. 2009 , 54, 162-8		33
1683	Prevalence of diabetes mellitus, glycemic control, and associated factors in a Malay population in Singapore. 2009 , 21, 385-98		23
1682	Contribution of subcutaneous fat accumulation to insulin resistance and atherosclerosis in haemodialysis patients. 2009 , 24, 3474-80		14
1681	Association of A1C and fasting plasma glucose levels with diabetic retinopathy prevalence in the U.S. population: Implications for diabetes diagnostic thresholds. <i>Diabetes Care</i> , 2009 , 32, 2027-32	14.6	113
1680	The limited role of midnight salivary cortisol levels in the diagnosis of subclinical hypercortisolism in patients with adrenal incidentaloma. <i>European Journal of Endocrinology</i> , 2009 , 160, 87-92	6.5	87
1679	A deficiency of cholesteryl ester transfer protein whose serum remnant-like particle-triglyceride significantly increased, but serum remnant-like particle-cholesterol did not after an oral fat load. 2009 , 46, 457-63		10

1678	Physical activity and incident diabetes in American Indians: the Strong Heart Study. 2009 , 170, 632-9		33
1677	Preservation of beta-cell function in autoantibody-positive youth with diabetes. <i>Diabetes Care</i> , 2009 , 32, 1839-44	14.6	66
1676	Childhood predictors of adult acute insulin response and insulin action. <i>Diabetes Care</i> , 2009 , 32, 938-43	14.6	13
1675	Prevalence, awareness, and management of hypertension, dyslipidemia, and diabetes among United States adults aged 65 and older. 2009 , 64, 256-63		167
1674	Treatments for gestational diabetes. 2009 , CD003395		102
1673	Food insecurity and cognitive function in Puerto Rican adults. 2009 , 89, 1197-203		73
1672	Target for glycemic control: concentrating on glucose. <i>Diabetes Care</i> , 2009 , 32 Suppl 2, S199-204	14.6	39
1671	Screening for type 2 diabetes in obese youth. 2009 , 124, 573-9		63
1670	Preventing type 2 diabetes: can we make the evidence work?. 2009 , 85, 475-80		21
1669	Measures of chronic conditions and diseases associated with aging in the national social life, health, and aging project. 2009 , 64 Suppl 1, i67-75		42
1668	Eutrophic remodeling of small arteries in type 1 diabetes mellitus is enabled by metabolic control: a 10-year follow-up study. 2009 , 54, 134-41		22
1667	Increased prevalence of abnormal glucose tolerance among obese siblings of children with type 2 diabetes. 2009 , 154, 562-566.e1		9
1666	The pediatric NAFLD fibrosis index: a predictor of liver fibrosis in children with non-alcoholic fatty liver disease. 2009 , 7, 21		98
1665	Long-term insulin-independence after allogeneic islet transplantation for type 1 diabetes: over the 10-year mark. 2009 , 9, 419-23		70
1664	Mitochondrial tRNA ^{Leu(UUR)} gene mutation and maternally inherited diabetes mellitus in Pakistani population. 2009 , 1, 11-15		4
1663	Evaluation of traditional and emerging cardiovascular risk factors in patients with non-arteritic anterior ischemic optic neuropathy: a case-control study. 2009 , 247, 693-7		36
1662	Interactions between rs5498 polymorphism in the ICAM1 gene and traditional risk factors influence susceptibility to coronary artery disease. 2009 , 9, 117-24		27
1661	Insulin resistance and exercise capacity in male children and adolescents with non-alcoholic fatty liver disease. 2009 , 46, 97-104		14

1660	Albuminuria and insulin resistance in children with biopsy proven non-alcoholic fatty liver disease. 2009 , 24, 1211-7	24
1659	The manganese superoxide dismutase Val16Ala polymorphism is associated with decreased risk of diabetic nephropathy in Chinese patients with type 2 diabetes. 2009 , 322, 87-91	23
1658	Predictors of fasting serum insulin and glucose and the risk of pancreatic cancer in smokers. 2009 , 20, 681-90	15
1657	Evaluation of insulin and ascorbic acid effects on expression of Bcl-2 family proteins and caspase-3 activity in hippocampus of STZ-induced diabetic rats. 2009 , 29, 133-40	20
1656	Study of interleukin-10 promoter region polymorphisms (-1082A/G, -819T/C and -592A/C) in type 1 diabetes mellitus in Turkish population. 2009 , 88, 245-8	14
1655	Do not deny pancreatic resection to elderly patients. 2009 , 13, 341-8	34
1654	Predictors of hypertension awareness, treatment, and control among Mexican American women and men. 2009 , 24 Suppl 3, 521-7	24
1653	Attenuation of oxidative stress in streptozotocin-induced diabetic rats by Eucalyptus globulus. 2009 , 24, 419-25	46
1652	TCF7L2 variants are associated with increased proinsulin/insulin ratios but not obesity traits in the Framingham Heart Study. 2009 , 52, 614-20	58
1651	Relationship between glycated haemoglobin and microvascular complications: is there a natural cut-off point for the diagnosis of diabetes?. 2009 , 52, 1279-89	122
1650	Genetic influences on the insulin response of the beta cell to different secretagogues. 2009 , 52, 2570-7	28
1649	Structural insight into function and regulation of carnitine palmitoyltransferase. 2009 , 66, 2489-501	39
1648	Geometric influence of the sagittal and vertical apical base relationship on the ANB angle. 2009 , 70, 152-8	6
1647	Effects of obesity surgery on type 2 diabetes mellitus Asian patients. 2009 , 33, 1895-903	17
1646	Evaluating the association of common APOA2 variants with type 2 diabetes. 2009 , 10, 13	9
1645	Diagonal ear lobe crease in diabetic south Indian population: is it associated with Diabetic Retinopathy?. Sankara Nethralaya Diabetic Retinopathy Epidemiology And Molecular-genetics Study (SN-DREAMS, Report no. 3). 2009 , 9, 11	10
1644	Prevalence of the metabolic syndrome in Latin America and its association with sub-clinical carotid atherosclerosis: the CARMELA cross sectional study. 2009 , 8, 52	93
1643	Bone marrow-derived progenitor cells in the early phase of ischemic stroke: relation with stroke severity and discharge outcome. 2009 , 29, 1983-90	18

1642	Role of the VEGF 936 C/T polymorphism in diabetic microvascular complications in type 2 diabetic patients. 2009 , 14, 681-8	28
1641	Investigation of impaired carbohydrate metabolism in pediatric liver transplant recipients. 2009 , 13, 873-80	3
1640	U-shape association between white blood cell count and the risk of diabetes in young Chinese adults. 2009 , 26, 955-60	11
1639	Protein Z-dependent protease inhibitor and protein Z in peripheral arterial disease patients. 2009 , 7, 731-5	24
1638	Long-term function in an older cohort--the cardiovascular health study all stars study. 2009 , 57, 432-40	68
1637	Sensory and motor peripheral nerve function and lower-extremity quadriceps strength: the health, aging and body composition study. 2009 , 57, 2004-10	60
1636	Association between combinations of glutathione-S-transferase M1, T1 and P1 genotypes and non-alcoholic fatty liver disease. 2009 , 29, 164-8	21
1635	Is there a relationship between high C-reactive protein (CRP) levels and dementia?. 2009 , 49 Suppl 1, 185-94	34
1634	Prevalence of metabolic syndrome in Galicia (NW Spain) on four alternative definitions and association with insulin resistance. 2009 , 32, 505-11	15
1633	Salivary antioxidants in patients with type 1 or 2 diabetes and inflammatory periodontal disease: a case-control study. 2009 , 80, 1440-6	51
1632	Serum phosphorus concentrations and arterial stiffness among individuals with normal kidney function to moderate kidney disease in MESA. 2009 , 4, 609-15	132
1631	Relation of Hemoglobin A1c to myocardial acoustic densitometry and left ventricular diastolic function in patients with Type 2 diabetes mellitus and without evident heart disease. 2009 , 83, 365-70	8
1630	Intra-renal hemodynamics and carotid intima-media thickness in the metabolic syndrome. 2009 , 86, 177-85	35
1629	Glycemic status and incident heart failure in elderly without history of diabetes mellitus: the health, aging, and body composition study. 2009 , 15, 593-9	18
1628	MafA-deficient and beta cell-specific MafK-overexpressing hybrid transgenic mice develop human-like severe diabetic nephropathy. 2009 , 389, 235-40	10
1627	The effect of the nitric oxide donor sodium nitroprusside on glucose uptake in human primary skeletal muscle cells. 2009 , 21, 126-31	16
1626	Relationship between blood viscosity and infarct size in patients with ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention. 2009 , 134, 189-94	23
1625	Periodontal disease and diabetes. 2009 , 37, S575-7	24

1624	Comparison of blood tests for liver fibrosis specific or not to NAFLD. 2009 , 50, 165-73	195
1623	Comparison of metabolic syndrome with glucose measurement for prediction of type 2 diabetes: The Isfahan Diabetes Prevention Study. 2009 , 3, 84-89	1
1622	Monocyte chemoattractant protein-1 δ 518 polymorphism is not associated with diabetic retinopathy in Japanese type 2 diabetes. 2009 , 3, 166-168	2
1621	Multilocus analysis in candidate genes ACE, AGT, and AGTR1 and predisposition to peripheral arterial disease: role of ACE D/-240T haplotype. 2009 , 50, 1399-404	16
1620	Individual patient education for people with type 2 diabetes mellitus. 2009 , CD005268	167
1619	[Lifestyle, socioeconomic status and morbidity in postmenopausal women with grade II and III obesity]. 2009 , 56, 227-32	5
1618	Long-term evaluation of glucose homeostasis in a cohort of HAART-treated HIV-infected children: a longitudinal, observational cohort study. 2009 , 29, 101-9	13
1617	Functional assessment of pancreatic beta-cell area in humans. 2009 , 58, 1595-603	130
1616	Specificity of screening tests for Cushing's syndrome in an overweight and obese population. 2009 , 94, 3857-64	73
1615	Pancreas Biology, Pathology, and Tissue Engineering. 2009 , 1-21	
1614	Dietary pattern and depressive symptoms in middle age. 2009 , 195, 408-13	369
1613	STAT4 is not associated with type 2 diabetes in the genetically homogeneous population of Crete. 2009 , 13, 281-4	4
1612	Vitamin D status and cardiometabolic risk factors in the United States adolescent population. 2009 , 124, e371-9	247
1611	The balance between pro- and anti-inflammatory cytokines is associated with platelet aggregability in acute coronary syndrome patients. 2009 , 202, 255-62	66
1610	Small dense low-density lipoprotein cholesterol concentration and carotid atherosclerosis. 2009 , 202, 582-8	49
1609	Rapid improvement of carotid plaque echogenicity within 1 month of pioglitazone treatment in patients with acute coronary syndrome. 2009 , 203, 483-8	18
1608	PPARGgamma promoter polymorphisms and acute coronary syndrome. 2009 , 205, 186-91	18
1607	The relationships among serum glucose, albumin concentrations and carotid atherosclerosis in men with spinal cord injury. 2009 , 206, 528-34	25

1606	Fish oil supplementation improves endothelial function in normoglycemic offspring of patients with type 2 diabetes. 2009 , 206, 569-74	97
1605	Prospective study of complier individuals under periodontal maintenance therapy: analysis of clinical periodontal parameters, risk predictors and the progression of periodontitis. 2009 , 36, 58-67	51
1604	The role of obesity in the pathogenesis of hypertension. 2009 , 5, 101-11	55
1603	Uso de espirolactona o doxazosina en pacientes con hipertensi3n arterial refractaria. 2009 , 62, 158-166	32
1602	Effect of sleeve gastrectomy on patients with diabetes mellitus. 2009 , 5, 429-34	62
1601	Serum biomarker measurements of endothelial function and oxidative stress after daily dosing of sildenafil in type 2 diabetic men with erectile dysfunction. 2009 , 181, 245-51	49
1600	Effect of chronic inhibition of nitric oxide on hypertension, insulin resistance, and cardiovascular remodeling in glucose-fed rats. 2009 , 53, 405-13	5
1599	Association of posttraumatic stress disorder with increased prevalence of metabolic syndrome. 2009 , 29, 210-5	47
1598	New-onset diabetes after transplantation: a review of recent literature. 2009 , 14, 375-9	34
1597	Computed tomography coronary angiography plaque burden in patients with suspected coronary artery disease. 2009 , 10, 913-20	1
1596	Risk of lipid abnormality with haloperidol, olanzapine, quetiapine, and risperidone in a Veterans Affairs population. 2009 , 24, 204-13	25
1595	Effects of pitavastatin on monocyte chemoattractant protein-1 in hyperlipidemic patients. 2009 , 20, 440-7	20
1594	Conventional and 24-h ambulatory blood pressure as independent predictors of elastic arterial properties. 2009 , 14, 12-9	
1593	Sphygmomanometric and ambulatory blood pressures as forerunners of carotid and femoral intima-media thickness. 2009 , 27, 813-21	2
1592	Metformin added to insulin therapy for type 1 diabetes mellitus in adolescents. 2009 , CD006691	28
1591	CYP3A5*1/*3 genotype influences the blood concentration of tacrolimus in response to metabolic inhibition by ketoconazole. 2009 , 19, 458-63	23
1590	Do socioeconomic gradients in subclinical atherosclerosis vary according to acculturation level? Analyses of Mexican-Americans in the multi-ethnic study of atherosclerosis. 2009 , 71, 756-62	36
1589	Anthropometric indices and their relationship with cardiometabolic risk factors in a sample of Turkish adults. 2009 , 12, 538-46	36

1588	Coronary risk factor profile and prognostic factors for young Japanese patients undergoing coronary revascularization. 2009 , 73, 1459-65	19
1587	Hypokalemia, diabetes mellitus, and hypercortisolemia are the major contributing factors to cardiac dysfunction in adrenal Cushing's syndrome. 2009 , 56, 1009-18	16
1586	Targeting intensive glycaemic control versus targeting conventional glycaemic control for type 2 diabetes mellitus. 2009 ,	3
1585	Insulin Resistance and Hyperinsulinemia in Patients with Chronic Liver Disease and Hepatocellular Carcinoma. 2009 , 2, CMED.S3116	2
1584	Association between prehypertension and clustering of cardiovascular disease risk factors among Chinese adults. 2009 , 53, 388-400	24
1583	Relationship between fasting glucose and retinopathy for diagnosis of diabetes: results from a population-based study in urban and rural China. 2010 , 30, 1223-7	7
1582	Metabolic syndrome, inflammation, and nonamnesic mild cognitive impairment in older persons: a population-based study. 2010 , 24, 11-8	65
1581	Comparison of a dietary intervention promoting high intakes of fruits and vegetables with a low-fat approach: long-term effects on dietary intakes, eating behaviours and body weight in postmenopausal women. 2010 , 104, 1080-90	14
1580	Diabète secondaire aux traitements immunosuppresseurs en transplantation d'organe. 2010 , 7, 1-7	
1579	Postprocedural hyperglycemia in ST elevation myocardial infarction submitted to percutaneous coronary intervention: a prognostic indicator and a marker of metabolic derangement. 2010 , 11, 7-13	22
1578	Long-term follow-up of the metabolic profiles in obese patients with type 2 diabetes mellitus after Roux-en-Y gastric bypass. 2010 , 251, 1049-55	64
1577	Plasma glucose and not hemoglobin or renal function predicts mortality in patients with STEMI complicated with cardiogenic shock. 2010 , 11, 827-31	4
1576	Extreme stress hyperglycemia during acute illness in a pediatric emergency department. 2010 , 26, 626-32	23
1575	Association of Vascular Risk Factors With Carotid Intima Media Thickness After Kidney Transplant. 2010 , 90, 980-985	
1574	Aerobic exercise improves cognition for older adults with glucose intolerance, a risk factor for Alzheimer's disease. 2010 , 22, 569-79	174
1573	Antiplatelet therapy for the prevention of arterial ischemic events in takayasu arteritis. 2010 , 74, 1236-41	81
1572	Prevalence of risk factors for cardiovascular disease and their associations with diet and physical activity in suburban Beijing, China. 2010 , 20, 237-43	25
1571	Testing covariates of Type 2 diabetes-cognition associations in older adults: moderating or mediating effects?. 2010 , 24, 547-562	20

1570	Respiratory syncytial virus infection and risk of acute myocardial infarction. 2010 , 340, 356-9	13
1569	Long term risk for hypertension, renal impairment, and cardiovascular disease after gastroenteritis from drinking water contaminated with Escherichia coli O157:H7: a prospective cohort study. 2010 , 341, c6020	47
1568	Obesity-dependent association of TNF-LTA locus with type 2 diabetes in North Indians. 2010 , 88, 515-22	27
1567	High normal fasting glucose level in obese youth: a marker for insulin resistance and beta cell dysregulation. 2010 , 53, 1199-209	44
1566	trans Fatty acid consumption, lifestyle and type 2 diabetes prevalence in a Spanish population. 2010 , 49, 357-64	8
1565	Circulating vascular endothelial growth factor in the normo- and/or microalbuminuric patients with type 2 diabetes mellitus. 2010 , 47, 119-24	28
1564	Atorvastatin decreases serum levels of advanced glycation endproducts (AGEs) in nonalcoholic steatohepatitis (NASH) patients with dyslipidemia: clinical usefulness of AGEs as a biomarker for the attenuation of NASH. 2010 , 45, 750-7	119
1563	Pankreaserkrankungen und Diabetes mellitus. 2010 , 6, 9-15	
1562	Advances in pharmacologic modulation of nitric oxide in hypertension. 2010 , 12, 472-80	14
1561	The association between depression and diabetes in the perinatal period. 2010 , 10, 217-23	5
1560	Primary care of the renal transplant patient. 2010 , 25, 731-40	11
1559	The decrease of serum levels of human neutrophil alpha-defensins parallels with the surgery-induced amelioration of NASH in obesity. 2010 , 20, 1682-9	13
1558	Distribution of echocardiographic parameters and their associations with cardiovascular risk factors in the Rotterdam Study. 2010 , 25, 481-90	17
1557	HFE gene mutations increase the risk of coronary heart disease in women. 2010 , 25, 643-9	11
1556	Association of glycated albumin, but not glycated hemoglobin, with calcaneus quantitative ultrasound in male hemodialysis patients with type 2 diabetes mellitus. 2010 , 59, 390-4	10
1555	Assessment of non-insulin-mediated glucose uptake: association with body fat and glycemic status. 2010 , 59, 1396-401	8
1554	The characteristics of impaired fasting glucose associated with obesity and dyslipidaemia in a Chinese population. 2010 , 10, 139	22
1553	Nutritional correlates and dynamics of diabetes in the Nile rat (<i>Arvicanthis niloticus</i>): a novel model for diet-induced type 2 diabetes and the metabolic syndrome. 2010 , 7, 29	36

1552	Could pre-diabetes be considered a clinical condition? opinions from an endocrinologist and a cardiologist. 2010 , 2, 2	8
1551	Effect of the carbohydrate counting method on glycemic control in patients with type 1 diabetes. 2010 , 2, 54	17
1550	Carotid artery disease: novel pathophysiological mechanisms identified by gene-expression profiling of peripheral blood. 2010 , 40, 549-58	2
1549	Laparoscopic ovarian diathermy vs clomiphene citrate plus metformin as second-line strategy for infertile anovulatory patients with polycystic ovary syndrome: a randomized controlled trial. 2010 , 202, 577.e1-8	26
1548	High glucose-induced DNA-binding activities of nuclear factor of activated T cells 5 and carbohydrate response element binding protein to the myo-inositol oxygenase gene are inhibited by sorbinil in peripheral blood mononuclear cells from patients with type 1 diabetes mellitus and nephropathy. 2010 , 2, 169-174	7
1547	Erectile dysfunction in young non-obese type II diabetic Goto-Kakizaki rats is associated with decreased eNOS phosphorylation at Ser1177. 2010 , 7, 3620-34	25
1546	Comparison of surrogate and direct measurement of insulin resistance in chronic hepatitis C virus infection: impact of obesity and ethnicity. 2010 , 52, 38-46	30
1545	Allelic variants in the PHTF1-PTPN22, C12orf30 and CD226 regions as candidate susceptibility factors for the type 1 diabetes in the Estonian population. 2010 , 11, 11	17
1544	Evaluation of DOK5 as a susceptibility gene for type 2 diabetes and obesity in North Indian population. 2010 , 11, 35	22
1543	Early diagnosis of left ventricular diastolic dysfunction in diabetic patients: a possible role for natriuretic peptides. 2010 , 9, 89	25
1542	Hepatic inflammation and insulin resistance in pre-diabetes - further evidence for the beneficial actions of PPAR-gamma agonists and a role for SOCS-3 modulation. 2010 , 160, 1889-91	20
1541	Hepatitis C and diabetes: one treatment for two diseases?. 2010 , 30, 356-64	20
1540	Metformin and reduced risk of hepatocellular carcinoma in diabetic patients with chronic liver disease. 2010 , 30, 750-8	207
1539	Alcohol and HCV chronic infection are risk cofactors of type 2 diabetes mellitus for hepatocellular carcinoma in Italy. 2010 , 7, 1366-78	19
1538	Does abdominal obesity accelerate the effect of hypertriglyceridemia on impaired fasting glucose?. 2010 , 51, 360-6	1
1537	Estimating the cost of type 1 diabetes in the U.S.: a propensity score matching method. <i>PLoS ONE</i> , 2010 , 5, e11501	3-7 120
1536	Optimal waist circumference cutoff value reflecting insulin resistance as a diagnostic criterion of metabolic syndrome in a nondiabetic Korean population aged 40 years and over: the Chungju Metabolic Disease Cohort (CMC) study. 2010 , 51, 511-8	23
1535	Butyrylcholinesterase and diabetes mellitus in the CHE2 C5- and CHE2 C5+ phenotypes. 2010 , 54, 60-7	6

1534	Subarachnoid and intraventricular hemorrhage due to ruptured aneurysm after combined spinal-epidural anesthesia. 2010 , 51, 475-7		
1533	Association of adiponectin with future cardiovascular events in patients after acute myocardial infarction. 2010 , 17, 295-303		23
1532	α-Lipoic Acid Therapy Modulates Serum Levels of Some Trace Elements and Antioxidants in Type 2 Diabetic Patients. 2010 , 5, 152-158		3
1531	Accuracy of several parameters of hypothalamic-pituitary-adrenal axis activity in predicting before surgery the metabolic effects of the removal of an adrenal incidentaloma. <i>European Journal of Endocrinology</i> , 2010 , 163, 925-35	6.5	54
1530	A decline in walking distance predicts long-term outcome in patients with known or suspected peripheral artery disease. 2010 , 17, 321-8		6
1529	Diabetic myopathy: MRI patterns and current trends. 2010 , 195, 198-204		43
1528	One-hour plasma glucose identifies insulin resistance and beta-cell dysfunction in individuals with normal glucose tolerance: cross-sectional data from the Relationship between Insulin Sensitivity and Cardiovascular Risk (RISC) study. <i>Diabetes Care</i> , 2010 , 33, 2090-7	14.6	66
1527	10 questions about intracranial atherosclerotic stenosis. 2010 , 16, 400-5		
1526	A prospective analysis of elevated fasting glucose levels and cognitive function in older people: results from PROSPER and the Rotterdam Study. 2010 , 59, 1601-7		68
1525	Optimal waist:height ratio cut-off point for cardiometabolic risk factors in Turkish adults. 2010 , 13, 488-95		13
1524	Status of association studies linking diabetes mellitus and periodontal disease in India. 2010 , 30, 69-74		11
1523	The key to life nutrition program: results from a community-based dietary sodium reduction trial. 2010 , 13, 606-14		13
1522	The impact of vascular comorbidities on qualitative error analysis of executive impairment in Alzheimer's disease. 2010 , 16, 77-83		8
1521	Comparison of A1C and fasting glucose criteria to diagnose diabetes among U.S. adults. <i>Diabetes Care</i> , 2010 , 33, 95-7	14.6	127
1520	Mehran contrast-induced nephropathy risk score predicts short- and long-term clinical outcomes in patients with ST-elevation-myocardial infarction. 2010 , 3, 491-8		86
1519	Additive interaction of metabolic syndrome and chronic kidney disease on cardiac hypertrophy, and risk of cardiovascular disease in hypertension. 2010 , 23, 290-8		20
1518	Urinary 8-hydroxy-2-deoxyguanosine and cognitive function in Puerto Rican adults. 2010 , 172, 271-8		14
1517	Declining beta-cell compensation for insulin resistance in Hispanic women with recent gestational diabetes mellitus: association with changes in weight, adiponectin, and C-reactive protein. <i>Diabetes Care</i> , 2010 , 33, 396-401	14.6	52

1516	A functional ABCA1 gene variant is associated with low HDL-cholesterol levels and shows evidence of positive selection in Native Americans. 2010 , 19, 2877-85		98
1515	Performance characteristics of the new definition of diabetes: the insulin resistance atherosclerosis study. <i>Diabetes Care</i> , 2010 , 33, 335-7	14.6	38
1514	Serum glycated albumin to haemoglobin A(1C) ratio can distinguish fulminant type 1 diabetes mellitus from type 2 diabetes mellitus. 2010 , 47, 313-7		34
1513	Prevalence, awareness, treatment, and control of hypertension among people over 40 years old in a rural area of South Korea: The Chungju Metabolic Disease Cohort (CMC) Study. 2010 , 32, 166-78		27
1512	Use of sensors in the treatment and follow-up of patients with diabetes mellitus. <i>Sensors</i> , 2010 , 10, 7404-20	5.20	11
1511	Effects of physical training on the immune system in diabetic rats. 2010 , 30, 33-7		4
1510	Improvements in ability to detect undiagnosed diabetes by using information on family history among adults in the United States. 2010 , 171, 1079-89		25
1509	A low frequency electromagnetic sensor for indirect measurement of glucose concentration: in vitro experiments in different conductive solutions. <i>Sensors</i> , 2010 , 10, 5346-58	3.8	34
1508	Physical function and health status in aging Puerto Rican adults: the Boston Puerto Rican Health Study. 2010 , 22, 653-72		18
1507	The promise of prevention: the effects of four preventable risk factors on national life expectancy and life expectancy disparities by race and county in the United States. 2010 , 7, e1000248		97
1506	Novel canine models of obese prediabetes and mild type 2 diabetes. 2010 , 298, E38-48		37
1505	Why does lung function predict mortality? Results from the Whitehall II Cohort Study. 2010 , 172, 1415-23		41
1504	Decision trees as a simple-to-use and reliable tool to identify individuals with impaired glucose metabolism or type 2 diabetes mellitus. <i>European Journal of Endocrinology</i> , 2010 , 163, 565-71	6.5	11
1503	Quantification of pilomotor nerves: a new tool to evaluate autonomic involvement in diabetes. 2010 , 75, 1089-97		60
1502	Selection on albuminuria enhances the efficacy of screening for cardiovascular risk factors. 2010 , 25, 3560-8		13
1501	Diabetes: prognostic value of CT coronary angiography--comparison with a nondiabetic population. 2010 , 256, 83-92		60
1500	Bone marrow-derived progenitor cells in cerebral autosomal dominant arteriopathy with subcortical infarcts and leukoencephalopathy. 2010 , 41, 218-23		26
1499	Neutrophil count for the identification of postmenopausal hypertensive women at increased cardiovascular risk. 2010 , 115, 695-703		9

1498	Glycated haemoglobin A1c for diagnosing diabetes in Chinese population: cross sectional epidemiological survey. 2010 , 340, c2249	97
1497	Autoantibodies against aminoacyl-tRNA synthetase: novel diagnostic marker for type 1 diabetes mellitus. 2010 , 15, 358-66	10
1496	[Glucose metabolism disorders in the risk factor control in Extremadura Study (COFRE Study)]. 2010 , 57, 147-54	1
1495	A high ankle brachial index is associated with greater left ventricular mass MESA (Multi-Ethnic Study of Atherosclerosis). 2010 , 55, 342-9	48
1494	eNOS and ACE genes influence peripheral arterial disease predisposition in smokers. 2010 , 52, 97-102.e1	13
1493	CaMKII regulates contraction- but not insulin-induced glucose uptake in mouse skeletal muscle. 2010 , 298, E1150-60	64
1492	Enhanced tyrosine nitration of prostacyclin synthase is associated with increased inflammation in atherosclerotic carotid arteries from type 2 diabetic patients. 2010 , 176, 2542-9	30
1491	Impact of common variants of PPARG, KCNJ11, TCF7L2, SLC30A8, HHEX, CDKN2A, IGF2BP2, and CDKAL1 on the risk of type 2 diabetes in 5,164 Indians. 2010 , 59, 2068-74	146
1490	Relationship of thyroid function with body mass index and insulin-resistance in euthyroid obese subjects. 2010 , 33, 640-3	45
1489	The genetic architecture of lipoprotein subclasses in Gullah-speaking African American families enriched for type 2 diabetes: the Sea Islands Genetic African American Registry (Project SuGAR). 2010 , 51, 586-97	7
1488	Impaired phagocytosis by alveolar macrophages from diabetic rats is related to the deficient coupling of LTs to the Fc gamma R signaling cascade. 2010 , 47, 1974-80	32
1487	Association between carotid intima-media thickness and pericardial fat in the Multi-Ethnic Study of Atherosclerosis (MESA). 2010 , 19, 58-65	29
1486	Electrocardiographic abnormalities of left ventricular repolarization: prognostic implications in hypertensive post-menopausal women. 2010 , 67, 159-65	5
1485	Normalization of glucose intolerance in first-degree relatives of patients with type 2 diabetes. 2010 , 88, 295-301	8
1484	Plasma concentration of visfatin is a new surrogate marker of systemic inflammation in type 2 diabetic patients. 2010 , 89, 141-9	33
1483	Oral glucose leads to a differential response in glucose, insulin, and GLP-1 in lean versus obese cats. 2010 , 38, 95-102	28
1482	A potential regulatory single nucleotide polymorphism in the promoter of the Klotho gene may be associated with essential hypertension in the Chinese Han population. 2010 , 411, 386-90	41
1481	Salivary glucose levels and oral candidal carriage in type II diabetics. 2010 , 109, 706-11	54

1480	Validity of clinically derived cumulative somatosensory impairment index. 2010 , 91, 226-32	18
1479	High plasma levels of macrophage migration inhibitory factor are associated with adverse long-term outcome in patients with stable coronary artery disease and impaired glucose tolerance or type 2 diabetes mellitus. 2010 , 213, 573-8	46
1478	[Prevalence and determinants of microalbuminuria and macroalbuminuria in children and young adults with type 1 diabetes in Kinshasa]. 2010 , 6, 40-6	8
1477	Transcription factor 7-like 2 (TCF7L2) polymorphism and hyperglycemia in an adult Italian population-based cohort. <i>Diabetes Care</i> , 2010 , 33, 1233-5	14.6 13
1476	The GCKR rs780094 polymorphism is associated with susceptibility of type 2 diabetes, reduced fasting plasma glucose levels, increased triglycerides levels and lower HOMA-IR in Japanese population. 2010 , 55, 600-4	51
1475	S38G single-nucleotide polymorphism at the KCNE1 locus is associated with heart failure. 2010 , 7, 363-7	15
1474	Coronary heart disease is associated with mean platelet volume in type 2 diabetic patients. 2010 , 21, 368-72	47
1473	Urine volume and change in estimated GFR in a community-based cohort study. 2011 , 6, 2634-41	125
1472	Serum 25OH vitamin D level, femur length, and risk of type 2 diabetes among adults. 2011 , 36, 264-70	6
1471	Ayurvedic treatments for diabetes mellitus. 2011 , CD008288	16
1470	Effect of chronic regular exercise on serum ischemia-modified albumin levels and oxidative stress in type 2 diabetes mellitus. 2011 , 36, 116-23	40
1469	The relationship between ABO/rhesus blood groups and type 2 diabetes mellitus in Maghnia, western Algeria. 2011 , 53, 568-572	8
1468	The influence of rheumatoid arthritis disease characteristics on heart failure. 2011 , 38, 1601-6	74
1467	A prospective study of fasting plasma glucose and risk of stroke in asymptomatic men. 2011 , 86, 1042-9	25
1466	The Effects of Long-Term, Low-Level Exposure to Monocyclic Aromatic Hydrocarbons on Worker's Insulin Resistance. 2011 , 2, 365-74	9
1465	Antidepressant medication use and risk of hyperglycemia and diabetes mellitus: a noncausal association?. 2011 , 70, 978-84	42
1464	Fulminant type 1 diabetes mellitus in Korean adolescents. 2011 , 24, 679-81	6
1463	Type 2 Diabetes in Adults. 2011 , 77-137	3

1462	Antihyperglycaemic and hypolipidaemic effects of the methanolic extract of <i>Caralluma tuberculata</i> in streptozotocin-induced diabetic rats. 2011 , 25, 1171-9	19
1461	Sub-antimicrobial doxycycline for periodontitis reduces hemoglobin A1c in subjects with type 2 diabetes: a pilot study. 2011 , 64, 624-9	43
1460	High activity enables life on a high-sugar diet: blood glucose regulation in nectar-feeding bats. 2011 , 278, 3490-6	27
1459	Risk of gestational diabetes mellitus in relation to maternal egg and cholesterol intake. 2011 , 173, 649-58	49
1458	Glucagon-like peptide analogues for type 2 diabetes mellitus. 2011 , CD006423	101
1457	Dietary weight loss and exercise effects on insulin resistance in postmenopausal women. 2011 , 41, 366-75	92
1456	Implications of using hemoglobin A1C for diagnosing diabetes mellitus. 2011 , 124, 395-401	71
1455	Interleukin-8 gene polymorphism is associated with acute coronary syndrome in the Chinese Han population. 2011 , 56, 188-91	15
1454	Age at menarche, menstrual cycle characteristics and risk of gestational diabetes. 2011 , 93, 437-42	20
1453	Increasing prevalence of diabetes in middle or low income residents in Louisiana from 2000 to 2009. 2011 , 94, 262-8	28
1452	Impaired glucose tolerance and metabolic syndrome in idiopathic polyneuropathy: the role of pain and depression. 2011 , 76, 538-42	7
1451	Association between polymorphisms of the renin angiotensin system and carotid stenosis. 2011 , 54, 467-73	11
1450	ApoB/apoA-I ratio is better than LDL-C in detecting cardiovascular risk. 2011 , 21, 406-11	25
1449	Nutrition et accident vasculaire cérébral. 2011 , 25, 217-226	3
1448	Prognostic role of diabetes mellitus in hepatocellular carcinoma patients after curative treatments: a meta-analysis. 2011 , 10, 346-55	13
1447	Combined use of calcium channel blockers and inhibitors of the renin-angiotensin system for treating hypertension. 2011 , 8, 247-260	2
1446	Neuropathy in prediabetes: does the clock start ticking early?. 2011 , 7, 682-90	134
1445	Prognostic implications of stress hyperglycemia in acute ST elevation myocardial infarction. Prospective observational study. 2011 , 64, 201-7	21

1444	Sex-related differences in Japanese patients with peripheral arterial disease. 2011 , 219, 846-50	25
1443	Assessing and treating insulin resistance in women with polycystic ovarian syndrome. 2011 , 2, 33-40	31
1442	Subclinical Myocardial Dysfunction in Metabolic Syndrome Patients without Hypertension. 2011 , 19, 134-9	19
1441	Missed opportunities for diabetes prevention: post-pregnancy follow-up of women with gestational diabetes mellitus in England. 2011 , 61, e611-9	30
1440	Management of Posttransplantation Diabetes Mellitus (PTDM). 2011 , 25, 8	1
1439	Non-incretin insulin secretagogues for patients with type 2 diabetes mellitus. 2011 ,	
1438	Early atropine-dobutamine echocardiography in diabetic patients. 2011 , 66, 595-601	1
1437	Exercise treadmill test in detecting asymptomatic coronary artery disease in type 2 diabetes mellitus. 2011 , 35, 34-40	15
1436	Alteraci3n de la variabilidad del ritmo card3aco en pacientes con s3ndrome coronario agudo sin supradesnivel del segmento ST: Experiencia preliminar. 2011 , 30, 104-112	
1435	Basal C-peptide Level as a Surrogate Marker of Subclinical Atherosclerosis in Type 2 Diabetic Patients. 2011 , 35, 41-9	20
1434	Using Gene Expression Signatures to Dissect Insulin Resistance Subtypes. 2011 ,	1
1433	A Comparative Study of Eating Habits and Food Intake in Women with Gestational Diabetes according to Early Postpartum Glucose Tolerance Status. 2011 , 35, 354-63	7
1432	A comparison of predictability of cardiovascular events between each metabolic component in patients with metabolic syndrome based on the revised National Cholesterol Education Program criteria. 2011 , 52, 220-6	10
1431	Hypolipidemic and hypoglycemic effects of <i>Orostachys japonicus</i> A. Berger extracts in streptozotocin-induced diabetic rats. 2011 , 5, 301-7	17
1430	The prediabetic period: review of clinical aspects. 2011 , 35, 107-16	51
1429	Associations of B08G/APolymorphism of Tumor Necrosis Factor(TNF)Gene and Serum TNF-Levels with Measures of Obesity, Intra-Abdominal and Subcutaneous Abdominal Fat, Subclinical Inflammation and Insulin Resistance in Asian Indians in North India. 2011 , 31, 39-46	22
1428	Obesity and type 2 diabetes prevalence in adults from two remote first nations communities in northwestern ontario, Canada. 2011 , 2011, 267509	14
1427	Evaluation of IGF-I levels and serum protein profiles of diabetic cats and dogs. 2011 , 12, 325-31	3

1426	Thyroid hormone T3 counteracts STZ induced diabetes in mouse. <i>PLoS ONE</i> , 2011 , 6, e19839	3-7	34
1425	Exercise blood pressure response and perioperative complications after major vascular surgery. 2011 , 22, 228-32		4
1424	Steatosis degree, measured by morphometry, is linked to other liver lesions and metabolic syndrome components in patients with NAFLD. 2011 , 23, 974-81		12
1423	Atherosclerotic and thrombophilic risk factors in patients with ischemic central retinal vein occlusion. 2011 , 31, 724-9		23
1422	Optimal cutoffs of percentage body fat for predicting obesity-related cardiovascular disease risk factors in Korean adults. 2011 , 94, 34-9		31
1421	Impact of concomitant diabetes and chronic kidney disease on preload-induced changes in left ventricular diastolic filling in hypertensive patients. 2011 , 29, 144-53		7
1420	The interplay of lifestyle and genetic susceptibility in Type 2 diabetes risk. 2011 , 1, 299-307		4
1419	Bleeding and stroke risk in a real-world prospective primary prevention cohort of patients with atrial fibrillation. 2011 , 140, 918-924		24
1418	Insulin dynamics of breast- or formula-fed overweight and obese children. 2011 , 30, 29-38		10
1417	Effects of Exercise and/or Diet Programs on Kinanthropometric and Metabolic Parameters in Obese Children: a Pilot Study. 2011 , 29, 67-78		2
1416	Prehypertension and clustering of cardiovascular risk factors among adults in suburban Beijing, China. 2011 , 21, 440-6		16
1415	Clinical characteristics and outcomes of Japanese women undergoing coronary revascularization therapy. 2011 , 75, 1358-67		21
1414	Soluble receptor of advanced glycated endproducts is associated with plaque vulnerability in patients with acute myocardial infarction. 2011 , 75, 1685-90		24
1413	A first national prevalence estimate of diagnosed and undiagnosed diabetes in France in 18- to 74-year-old individuals: the French Nutrition and Health Survey 2006/2007. 2011 , 28, 583-9		52
1412	Association of a polymorphism of BTN2A1 with type 2 diabetes mellitus in Japanese individuals. 2011 , 28, 1381-7		6
1411	Comparing incident diabetes as defined by fasting plasma glucose or by HbA(1c). The AusDiab, Inter99 and DESIR studies. 2011 , 28, 1311-8		12
1410	Postprandial insulin secretion pattern is associated with histological severity in non-alcoholic fatty liver disease patients without prior known diabetes mellitus. 2011 , 26, 517-22		32
1409	Macrosomia, top of the iceberg: the charm of underlying factors. 2011 , 53, 78-84		14

1408	Effectiveness of screening for gestational diabetes during the late gestational period among pregnant Turkish women. 2011 , 37, 520-6	9
1407	Periodontal disease in adults with untreated congenital growth hormone deficiency: a case-control study. 2011 , 38, 525-31	12
1406	Associations of serum 25-hydroxyvitamin D and components of the metabolic syndrome in obese adolescent females. 2011 , 19, 2214-21	43
1405	Higher incremental insulin area under the curve during oral glucose tolerance test predicts less food intake and weight gain. 2011 , 35, 1495-501	7
1404	Short-term increase of plasma free fatty acids does not interfere with intrinsic mitochondrial function in healthy young men. 2011 , 60, 1398-405	14
1403	The efficacy and safety study of dietary supplement PURIAM110 on non-insulin taking Korean adults in the stage of pre-diabetes and diabetes mellitus: protocol for a randomized, double-blind, placebo-controlled, and multicenter trial-pilot study. 2011 , 12, 38	2
1402	Assessment of coronary artery disease and calcified coronary plaque burden by computed tomography in patients with and without diabetes mellitus. 2011 , 21, 944-53	32
1401	Health-related quality of life and fatigue in patients with adrenal incidentaloma. 2011 , 40, 84-9	12
1400	Use of HbA(1c) in screening for Cuban-Americans with undiagnosed type 2 diabetes. 2011 , 13, 541-5	2
1399	Do risk factors explain the increased prevalence of type 2 diabetes among California Asian adults?. 2011 , 13, 803-8	26
1398	Prescription of vitamin K inhibitors in low-risk patients with atrial fibrillation. 2011 , 31, 501-2	0
1397	Impact of hyperglycemia at admission in patients with acute ST-segment elevation myocardial infarction as assessed by contrast-enhanced MRI. 2011 , 100, 649-59	35
1396	PON1 55 and 192 gene polymorphisms in type 2 diabetes mellitus patients in a Turkish population. 2011 , 49, 1-8	31
1395	Development, validation and use of an insulin sensitivity score in youths with diabetes: the SEARCH for Diabetes in Youth study. 2011 , 54, 78-86	84
1394	Relationship between vascular stiffness and stress myocardial perfusion imaging in asymptomatic patients with diabetes. 2011 , 38, 2050-7	8
1393	Influence of CYP2C9 gene polymorphisms on response to glibenclamide in type 2 diabetes mellitus patients. 2011 , 67, 797-801	36
1392	The dissociation between the diabetes and both Child-Pugh score and in-hospital mortality in cirrhotic patients due to hepatitis B, hepatitis C, or alcoholic. 2011 , 5, 955-64	8
1391	Continuous glucose monitoring in the patients with diabetic nephropathy. 2011 , 16, 508-512	1

1390	Effect of vanadium on renal Na ⁺ ,K ⁺ -ATPase activity in diabetic rats: a possible role of leptin. 2011 , 67, 61-9	13
1389	Prognostic value of CT coronary angiography in diabetic and non-diabetic subjects with suspected CAD: importance of presenting symptoms. 2011 , 2, 25-38	9
1388	Surgical treatment of morbid obesity: mid-term outcomes of the laparoscopic ileal interposition associated to a sleeve gastrectomy in 120 patients. 2011 , 21, 668-75	33
1387	Skin vasodilator function and vasomotion in patients with morbid obesity: effects of gastric bypass surgery. 2011 , 21, 87-94	28
1386	Laparoscopic Roux-en-Y gastric bypass for the treatment of type II diabetes mellitus in Chinese patients with body mass index of 25-35. 2011 , 21, 1344-9	92
1385	Safety and efficacy of Roux-en-Y gastric bypass to treat type 2 diabetes mellitus in non-severely obese patients. 2011 , 21, 1330-6	50
1384	Dietary monounsaturated fatty acids are protective against metabolic syndrome and cardiovascular disease risk factors. 2011 , 46, 209-28	329
1383	The use of biomaterials in islet transplantation. 2011 , 11, 434-44	50
1382	The influence of chronic renal failure on the spectrum and antimicrobial susceptibility of uropathogens in community-acquired acute pyelonephritis presenting as a positive urine culture. 2011 , 11, 102	3
1381	No association of TNFRSF1B variants with type 2 diabetes in Indians of Indo-European origin. 2011 , 12, 110	7
1380	Relationship of serum bilirubin concentration to kidney function and 24-hour urine protein in Korean adults. 2011 , 12, 29	28
1379	Sankara Nethralaya Diabetic Retinopathy Epidemiology and Molecular Genetic Study (SN--DREAMS III): study design and research methodology. 2011 , 11, 7	11
1378	Impact of type 2 diabetes and the metabolic syndrome on myocardial structure and microvasculature of men with coronary artery disease. 2011 , 10, 80	41
1377	Liver-spleen axis, insulin-like growth factor-(IGF)-I axis and fat mass in overweight/obese females. 2011 , 9, 136	41
1376	Helicobacter pylori infection might be responsible for the interconnection between type 1 diabetes and autoimmune thyroiditis. 2011 , 3, 28	23
1375	Using extreme phenotype sampling to identify the rare causal variants of quantitative traits in association studies. 2011 , 35, 790-9	106
1374	Loxin polymorphism is associated with increased resistin levels and with oxidative status. 2011 , 44, 1015-7	
1373	Oxidative DNA damage in early pregnancy and risk of gestational diabetes mellitus: A pilot study. 2011 , 44, 804-8	35

1372	Interleukin-18 Promoter Gene Polymorphisms are not Associated with Myocardial Infarction in Type 2 Diabetes in Slovenia. 2011 , 14, 3-9		12
1371	Coexistence of left main and right coronary artery ostial stenosis: demographic and angiographic features. 2011 , 20, 33-8		6
1370	Cytomorphometric analysis and assessment of periodic acid Schiff positivity of exfoliated cells from apparently normal buccal mucosa of type 2 diabetic patients. 2011 , 55, 197-202		13
1369	Prevalence of overweight/obesity and its associations with hypertension, diabetes, dyslipidemia, and metabolic syndrome: a survey in the suburban area of Beijing, 2007. 2011 , 4, 284-9		21
1368	Insulin-induced capillary recruitment is impaired in both lean and obese women with PCOS. 2011 , 26, 3130-7		11
1367	Dipstick proteinuria as a screening strategy to identify rapid renal decline. 2011 , 22, 1729-36		44
1366	Validation of the Chinese version of the Walking Impairment Questionnaire in patients with both peripheral arterial disease and type 2 diabetes mellitus. 2011 , 8, 29-34		12
1365	Diabetes in the Emergency Department: Acute Care of Diabetes Patients. 2011 , 29, 51-59		15
1364	Better glycemic control is associated with maintenance of lower-extremity function over time in Mexican American and European American older adults with diabetes. <i>Diabetes Care</i> , 2011 , 34, 268-73	14.6	33
1363	Low physical activity and risk of cardiovascular and all-cause mortality in renal transplant recipients. 2011 , 6, 898-905		94
1362	Prescriber Compliance with a New Computerized Insulin Guideline for Noncritically Ill Adults. 2011 , 45, 154-61		10
1361	Prevalence and correlates of latent autoimmune diabetes in adults in Tianjin, China: a population-based cross-sectional study. <i>Diabetes Care</i> , 2011 , 34, 66-70	14.6	44
1360	Indian Diabetes Risk Score helps to distinguish type 2 from non-type 2 diabetes mellitus (GDRC-3). 2011 , 5, 419-25		10
1359	Alcohol consumption and risk of all-cause and cardiovascular disease mortality in men. 2011 , 2011, 805062		17
1358	Utilizing information technologies for lifelong monitoring in diabetes patients. 2011 , 5, 55-62		13
1357	Early mechanisms of glucose improvement following laparoscopic ileal interposition associated with a sleeve gastrectomy evaluated by the euglycemic hyperinsulinemic clamp in type 2 diabetic patients with BMI below 35. 2011 , 28, 293-8		9
1356	Candidate gene association study for diabetic retinopathy in persons with type 2 diabetes: the Candidate gene Association Resource (CARE). 2011 , 52, 7593-602		73
1355	Type 2 diabetes incidence and socio-economic position: a systematic review and meta-analysis. 2011 , 40, 804-18		524

1354	Different kinds of vegetable oils in relation to individual cardiovascular risk factors among Iranian women. 2011 , 105, 919-27		16
1353	Predictive utility of the Framingham general cardiovascular disease risk profile for cognitive function: evidence from the Whitehall II study. 2011 , 32, 2326-32		73
1352	Associations of acculturation and kidney dysfunction among Hispanics and Chinese from the Multi-Ethnic Study of Atherosclerosis (MESA). 2011 , 26, 1909-16		11
1351	Acute kidney injury in patients admitted to a liver intensive therapy unit with paracetamol-induced hepatotoxicity. 2011 , 26, 3501-8		53
1350	Contributions of basal and postprandial hyperglycemia over a wide range of A1C levels before and after treatment intensification in type 2 diabetes. <i>Diabetes Care</i> , 2011 , 34, 2508-14	14.6	174
1349	Hepatitis B virus X protein regulates hepatic glucose homeostasis via activation of inducible nitric oxide synthase. 2011 , 286, 29872-81		35
1348	Implications of alternative definitions of prediabetes for prevalence in U.S. adults. <i>Diabetes Care</i> , 2011 , 34, 387-91	14.6	75
1347	Metabolomics reveals attenuation of the SLC6A20 kidney transporter in nonhuman primate and mouse models of type 2 diabetes mellitus. 2011 , 286, 19511-22		59
1346	Effects of insulin on brain glucose metabolism in impaired glucose tolerance. 2011 , 60, 443-7		75
1345	Gestational diabetes mellitus in relation to maternal dietary heme iron and nonheme iron intake. <i>Diabetes Care</i> , 2011 , 34, 1564-9	14.6	80
1344	The P450 oxidoreductase *28 SNP is associated with low initial tacrolimus exposure and increased dose requirements in CYP3A5-expressing renal recipients. 2011 , 12, 1281-91		102
1343	Evaluation of two dietary treatments in obese hyperinsulinemic adolescents. 2011 , 24, 715-22		10
1342	Detection and follow-up of cardiovascular disease and risk factors in the Southern Cone of Latin America: the CESCAS I study. 2011 , 1, e000126		45
1341	Shape of glucose, insulin, C-peptide curves during a 3-h oral glucose tolerance test: any relationship with the degree of glucose tolerance?. 2011 , 300, R941-8		54
1340	Endogenous secretory receptor for advanced glycation end products is associated with low serum interleukin-1 receptor antagonist and elevated IL-6 in older community-dwelling adults. 2011 , 66, 437-43		6
1339	Intestinal transit of a glucose bolus and incretin kinetics: a mathematical model with application to the oral glucose tolerance test. 2011 , 300, E955-65		27
1338	The Screening India's Twin Epidemic: Study design and methodology (SITE-1). 2011 , 15 Suppl 4, S389-94		1
1337	In vivo activation of ROCK1 by insulin is impaired in skeletal muscle of humans with type 2 diabetes. 2011 , 300, E536-42		40

1336	Antipsychotics and Autism: Weight, Metabolism, and Safety. 2011 , 16, 1-11		1
1335	Cerebrovascular risk factors and preclinical memory decline in healthy APOE $\epsilon\epsilon$ homozygotes. 2011 , 76, 1078-84		52
1334	Alterations of calcium channels and cell excitability in intracardiac ganglion neurons from type 2 diabetic rats. 2012 , 302, C1119-27		21
1333	A six-month supplementation of mulberry, korean red ginseng, and banaba decreases biomarkers of systemic low-grade inflammation in subjects with impaired glucose tolerance and type 2 diabetes. 2012 , 2012, 735191		7
1332	Influence of individual and combined healthy behaviours on successful aging. 2012 , 184, 1985-92		104
1331	Associations of processed meat and unprocessed red meat intake with incident diabetes: the Strong Heart Family Study. 2012 , 95, 752-8		65
1330	An occult aldosterone-producing adenoma initially presenting as hyperosmolar hyperglycaemic state. 2012 , 49, 505-7		
1329	Compassion fatigue and burnout amongst clinicians: a medical exploratory study. 2012 , 34, 332-7		36
1328	Comprehensive evidence-based assessment and prioritization of potential antidiabetic medicinal plants: a case study from canadian eastern james bay cree traditional medicine. 2012 , 2012, 893426		20
1327	Within-subject blood pressure level--not variability--predicts fatal and nonfatal outcomes in a general population. 2012 , 60, 1138-47		92
1326	Glucose response curve and type 2 diabetes risk in Latino adolescents. <i>Diabetes Care</i> , 2012 , 35, 1925-30	14.6	47
1325	Does delayed pushing in the second stage of labor impact perinatal outcomes?. 2012 , 29, 807-14		11
1324	Prevalence of myopia and its association with diabetic retinopathy in subjects with type II diabetes mellitus: A population-based study. 2012 , 5, 91-6		11
1323	Intragastric protein administration stimulates overnight muscle protein synthesis in elderly men. 2012 , 302, E52-60		87
1322	Genetic risk score constructed using 14 susceptibility alleles for type 2 diabetes is associated with the early onset of diabetes and may predict the future requirement of insulin injections among Japanese individuals. <i>Diabetes Care</i> , 2012 , 35, 1763-70	14.6	71
1321	Home blood pressure level, blood pressure variability, smoking, and stroke risk in Japanese men: the Ohasama study. 2012 , 25, 883-91		27
1320	Association of renal resistive index with target organ damage in essential hypertension. 2012 , 25, 1292-8		48
1319	Elevated plasma glucose-dependent insulinotropic polypeptide associates with hyperinsulinemia in metabolic syndrome. <i>European Journal of Endocrinology</i> , 2012 , 166, 917-22	6.5	20

1318	Prognostic significance of home arterial stiffness index derived from self-measurement of blood pressure: the Ohasama Study. 2012 , 25, 67-73	7
1317	Case Study: New-Onset Diabetes: How to Tell the Difference Between Type 1 and Type 2 Diabetes. 2012 , 30, 25-26	4
1316	Subclinical cardiac abnormalities and kidney function decline: the multi-ethnic study of atherosclerosis. 2012 , 7, 1137-44	23
1315	Impact of smoking on cognitive decline in early old age: the Whitehall II cohort study. 2012 , 69, 627-35	122
1314	Frequency of TLR 2, 4, and 9 gene polymorphisms in Chinese population and their susceptibility to type 2 diabetes and coronary artery disease. 2012 , 2012, 373945	39
1313	<i>Burkholderia pseudomallei</i> triggers altered inflammatory profiles in a whole-blood model of type 2 diabetes-melioidosis comorbidity. 2012 , 80, 2089-99	17
1312	Prevalence and risk factors of diabetic retinopathy in Chongqing pre-diabetes patients. 2012 , 26, 816-20	10
1311	Controversies in prediabetes: do we have a diagnosis?. 2012 , 124, 109-18	11
1310	Prediction model to estimate presence of coronary artery disease: retrospective pooled analysis of existing cohorts. 2012 , 344, e3485	148
1309	Effect of pre-diabetes on future risk of stroke: meta-analysis. 2012 , 344, e3564	136
1308	Prognostic significance of unrecognized myocardial infarction detected with MR imaging in patients with impaired fasting glucose compared with those with diabetes. 2012 , 262, 807-15	24
1307	Hemoglobin A1c for the diagnosis of diabetes: To replace or to guide oral glucose tolerance tests?. 2012 , 3, 259-65	8
1306	Dipeptidyl-peptidase IV inhibitor is effective in patients with type 2 diabetes with high serum eicosapentaenoic acid concentrations. 2012 , 3, 498-502	18
1305	Evidence for early defects in insulin sensitivity and secretion before the onset of glucose dysregulation in obese youths: a longitudinal study. 2012 , 61, 606-14	108
1304	Greater impact of melanocortin-4 receptor deficiency on rates of growth and risk of type 2 diabetes during childhood compared with adulthood in Pima Indians. 2012 , 61, 250-7	46
1303	Nutrition and the HIV-associated lipodystrophy syndrome. 2012 , 25, 267-87	22
1302	Prognostic value of high-dose dipyridamole stress myocardial contrast perfusion echocardiography. 2012 , 126, 1217-24	57
1301	Association of glucocorticoid receptor polymorphism A3669G with decreased risk of developing diabetes in patients with Cushing's syndrome. <i>European Journal of Endocrinology</i> , 2012 , 166, 35-42	6.5 39

1300	Admission hyperglycemia and TIMI frame count in primary percutaneous coronary intervention. 2012 , 63, 325-9		6
1299	Comparable short-term prognosis in diabetic and non-diabetic patients with acute coronary syndrome after cardiac rehabilitation. 2012 , 19, 15-22		11
1298	Vasopressin V1a and V1b receptors: from molecules to physiological systems. 2012 , 92, 1813-64		242
1297	Association of the receptor for advanced glycation end products gene polymorphisms with diabetic retinopathy in type 2 diabetes: a meta-analysis. 2012 , 227, 223-32		16
1296	Khat chewing and cardiovascular risk profile in a cohort of Yemeni patients with angiographically documented coronary artery disease. 2012 , 4, 164-7		2
1295	Beyond the morphology of the glucose curve following an oral glucose tolerance test in obese youth. <i>European Journal of Endocrinology</i> , 2012 , 166, 107-14	6.5	34
1294	Influence of genetic and environmental factors in peripheral arterial disease natural history: Analysis from six years follow up. 2012 , 2, 117-22		2
1293	The sweet spot: continued search for the glycemic threshold for macrovascular disease-a retrospective single center experience. 2012 , 2012, 874706		
1292	Cognitive functions and cognitive reserve in relation to blood pressure components in a population-based cohort aged 53 to 94 years. 2012 , 2012, 274851		17
1291	Serum vitamin D level and prehypertension among subjects free of hypertension. 2012 , 35, 106-13		17
1290	Long-term management of the kidney transplant recipient. 2012 , 33, 205-11		7
1289	Does vascular burden contribute to the progression of mild cognitive impairment to dementia?. 2012 , 34, 235-43		34
1288	Improving Total-Cholesterol/HDL-Cholesterol Ratio Results in an Endothelial Dysfunction Recovery in Peripheral Artery Disease Patients. 2012 , 2012, 895326		8
1287	Procalcific phenotypic drift of circulating progenitor cells in type 2 diabetes with coronary artery disease. 2012 , 2012, 921685		34
1286	Common variants of homocysteine metabolism pathway genes and risk of type 2 diabetes and related traits in Indians. 2012 , 2012, 960318		18
1285	Consumption of energy-dense diets in relation to cardiometabolic abnormalities among Iranian women. 2012 , 15, 868-75		16
1284	Addressing geographical variation in the progression of non-communicable diseases in Peru: the CRONICAS cohort study protocol. 2012 , 2, e000610		84
1283	Epicardial adipose tissue volume as a predictor for coronary artery disease in diabetic, impaired fasting glucose, and non-diabetic patients presenting with chest pain. 2012 , 13, 517-23		28

1282	Screening for chronic kidney disease can be of help to prevent atherosclerotic end-organ damage. 2012 , 27, 4046-52		12
1281	Impact of type 2 diabetes on serial changes in tissue characteristics of coronary plaques: an integrated backscatter intravascular ultrasound analysis. 2012 , 13, 717-23		16
1280	Changes in the corneal endothelial cell density and morphology in patients with type 2 diabetes mellitus: a population-based study, Sankara Nethralaya Diabetic Retinopathy and Molecular Genetics Study (SN-DREAMS, Report 23). 2012 , 31, 1119-22		62
1279	Relationship among endothelial response to hyperemia, bone marrow-derived progenitor cells, and parathyroid hormone in renal transplantation. 2012 , 93, 835-41		3
1278	Herbal drugs for diabetic treatment: an updated review of patents. 2012 , 7, 53-9		15
1277	Effects of diabetes and hypertension on structure and distensibility of human small coronary arteries. 2012 , 30, 384-9		11
1276	The "muffin test"--an alternative to the oral glucose tolerance test for detecting impaired glucose tolerance. 2012 , 19, 62-6		7
1275	Early menopause predicts future coronary heart disease and stroke: the Multi-Ethnic Study of Atherosclerosis. 2012 , 19, 1081-7		199
1274	A two-step screening, measurement of HbA1c in association with FPG, may be useful in predicting diabetes. <i>PLoS ONE</i> , 2012 , 7, e36309	3-7	13
1273	Measurements of CFTR-mediated Cl ⁻ secretion in human rectal biopsies constitute a robust biomarker for Cystic Fibrosis diagnosis and prognosis. <i>PLoS ONE</i> , 2012 , 7, e47708	3-7	42
1272	Risk for future diabetes among individuals with high-normal glycemia at 40 years of age. 2012 , 51, 2703-8		1
1271	Prevalence of angiographically defined obstructive coronary artery disease in asymptomatic patients with type 2 diabetes according to the coronary calcium score. 2012 , 51, 3017-23		9
1270	Definitions of pediatric pancreatitis and survey of present clinical practices. 2012 , 55, 261-5		258
1269	Undetected diabetes in Colombia. 2012 , 8, 362		1
1268	Thymic stromal lymphopoietin: an immune cytokine gene associated with the metabolic syndrome and blood pressure in severe obesity. 2012 , 123, 99-109		13
1267	Predicting long-term mortality after first coronary revascularization: [The Kyoto model] 2012 , 76, 328-34		22
1266	Early improvement in carotid plaque echogenicity by acarbose in patients with acute coronary syndromes. 2012 , 76, 1452-60		18
1265	A comparative study of the different diagnostic criteria of gestational diabetes mellitus and its incidence. 2012 , 68, 6-11		5

1264	Is left ventricular hypertrophy a low-level inflammatory state? A population-based cohort study. 2012 , 22, 668-76	16
1263	Association between KCNE1 (G38S) genetic polymorphism and non-valvular atrial fibrillation in an Uygur population. 2012 , 124, 737-41	2
1262	Pathways to depression care: help-seeking experiences of low-income Latinos with diabetes and depression. 2012 , 14, 1097-106	29
1261	Visit-to-visit variability in systolic blood pressure is correlated with diabetic nephropathy and atherosclerosis in patients with type 2 diabetes. 2012 , 220, 155-9	102
1260	Elevated level of C-reactive protein is associated with risk of prediabetes in Indians. 2012 , 222, 495-501	20
1259	Prevalence and risk factors for cerebral infarction and carotid artery stenosis in peripheral arterial disease. 2012 , 223, 473-7	23
1258	Clinical significance of inflammatory and fibrogenic cytokines in diabetic nephropathy. 2012 , 45, 646-50	38
1257	Study of Association between Polycystic Ovary Syndrome and Dietary Intake. 2012 , 23, 29-40	1
1256	Arterial wave reflections and incident cardiovascular events and heart failure: MESA (Multiethnic Study of Atherosclerosis). 2012 , 60, 2170-7	303
1255	Renal resistive index and cardiovascular and renal outcomes in essential hypertension. 2012 , 60, 770-7	89
1254	[Exocrine pancreatic insufficiency and diabetes]. 2012 , 154, 53-4	2
1253	New-onset diabetes after renal transplantation: risk assessment and management. <i>Diabetes Care</i> , 2012 , 35, 181-8	14.6 89
1252	Application of the Sequential Organ Failure Assessment score for predicting mortality in patients with acute myocardial infarction. 2012 , 83, 591-5	19
1251	HbA1c, fasting plasma glucose and the prediction of diabetes: Inter99, AusDiab and D.E.S.I.R. 2012 , 96, 392-9	15
1250	Use of haemoglobin A1c to detect impaired fasting glucose or Type 2 diabetes in a United Kingdom community based population. 2012 , 96, 211-6	17
1249	Impact of diabetes, high triglycerides and low HDL cholesterol on risk for ischemic cardiovascular disease varies by LDL cholesterol level: a 15-year follow-up of the Chinese Multi-provincial Cohort Study. 2012 , 96, 217-24	14
1248	Serum fibroblast growth factor 21 was elevated in subjects with type 2 diabetes mellitus and was associated with the presence of carotid artery plaques. 2012 , 96, 196-203	56
1247	Association of manganese superoxide dismutase and glutathione S-transferases genotypes with myocardial infarction in patients with type 2 diabetes mellitus. 2012 , 98, 144-50	22

1246	Intervening on spontaneous physical activity to prevent weight regain in older adults: design of a randomized, clinical trial. 2012 , 33, 450-5	4
1245	Prevalence and factors associated with nonalcoholic fatty liver disease in Shanghai work-units. 2012 , 12, 123	54
1244	Association between moderate renal insufficiency and cardiovascular events in a general population: Tehran lipid and glucose study. 2012 , 13, 59	5
1243	Hypertriglyceridemic-waist phenotype predicts diabetes: a cohort study in Chinese urban adults. 2012 , 12, 1081	32
1242	Cardiovascular diseases and type 2 diabetes in Bangladesh: a systematic review and meta-analysis of studies between 1995 and 2010. 2012 , 12, 434	107
1241	Increased blood glycohemoglobin A1c levels lead to overestimation of arterial oxygen saturation by pulse oximetry in patients with type 2 diabetes. 2012 , 11, 110	27
1240	The oral glucose tolerance test for the diagnosis of diabetes mellitus in patients during acute coronary syndrome hospitalization: a meta-analysis of diagnostic test accuracy. 2012 , 11, 155	17
1239	LINE-1 methylation in visceral adipose tissue of severely obese individuals is associated with metabolic syndrome status and related phenotypes. 2012 , 4, 10	51
1238	Sex-hormone-binding globulin early in pregnancy for the prediction of severe gestational diabetes mellitus and related complications. 2012 , 38, 1286-93	33
1237	Vitamin B12 and homocysteine levels and 6-year change in peripheral nerve function and neurological signs. 2012 , 67, 537-43	33
1236	Screening for significant atherosclerotic renal artery stenosis with a regression model in patients undergoing transradial coronary angiography/intervention. 2012 , 13, 631-7	4
1235	Effects of cardiorespiratory fitness on aging: glucose trajectory in a cohort of healthy men. 2012 , 22, 617-22	12
1234	Associations of body mass index and insulin resistance with leptin, adiponectin, and the leptin-to-adiponectin ratio across ethnic groups: the Multi-Ethnic Study of Atherosclerosis (MESA). 2012 , 22, 705-9	39
1233	Vascular risk status as a predictor of later-life depressive symptoms: a cohort study. 2012 , 72, 324-30	26
1232	Do obese children with diabetic ketoacidosis have type 1 or type 2 diabetes?. 2012 , 6, 61-5	8
1231	Plasma leptin concentrations are greater in type II diabetic patients and stimulate monocyte chemotactic peptide-1 synthesis via the mitogen-activated protein kinase/extracellular signal-regulated kinase pathway. 2012 , 31, 177-85	7
1230	Ala/Ala genotype of Pro12Ala polymorphism in the peroxisome proliferator-activated receptor- α gene is associated with obesity and insulin resistance in Asian Indians. 2012 , 14, 828-34	31
1229	Monogenic models: what have the single gene disorders taught us?. 2012 , 12, 659-66	20

1228	Elevated A1C is associated with impaired early-phase insulin secretion rather than insulin resistance in Koreans at high risk for developing diabetes. 2012 , 42, 584-91		11
1227	Heat shock proteins induction reduces stress kinases activation, potentially improving insulin signalling in monocytes from obese subjects. 2012 , 17, 615-21		36
1226	Effect of acute consumption of strawberry jam on glycaemic status in both non-complicated and type 2 diabetic obese volunteers: a pilot study. 2012 , 5, 135-141		1
1225	Continuous glucose monitoring systems for type 1 diabetes mellitus. 2012 , 1, CD008101		106
1224	Vitamin D status and associated factors in recent-onset type 1 diabetic children in Iran. 2012 , 11, 12		11
1223	Sialic acid levels in the blood in pregnant women with impaired glucose tolerance test. 2012 , 286, 913-6		1
1222	Similar patterns of myocardial metabolism and perfusion in patients with type 2 diabetes and heart disease of ischaemic and non-ischaemic origin. 2012 , 55, 2494-500		5
1221	Analysis of the endoplasmic reticulum subproteome in the livers of type 2 diabetic mice. 2012 , 13, 17230-43		4
1220	Cinnamon for diabetes mellitus. 2012 , CD007170		38
1219	Glycated albumin is superior to hemoglobin A1c for evaluating the presence and severity of coronary artery disease in type 2 diabetic patients. 2012 , 123, 84-90		30
1218	Colesevelam for type 2 diabetes mellitus. 2012 , 12, CD009361		14
1217	Prevalence of metabolic syndrome among patients with schizophrenia in Palestine. 2012 , 12, 235		29
1216	A continued saga of Boc5, the first non-peptidic glucagon-like peptide-1 receptor agonist with in vivo activities. 2012 , 33, 148-54		24
1215	Rehabilitative considerations for dental implants in the diabetic patient. 2013 , 13, 175-83		8
1214	Sex differences in HDL ApoC-III in American Indian youth. 2012 , 3, 18		2
1213	Serum Adenosine deaminase activity in type 2 Diabetes Mellitus patients. 2012 , 32, 176-181		2
1212	PCSK1 rs6232 is associated with childhood and adult class III obesity in the Mexican population. <i>PLoS ONE</i> , 2012 , 7, e39037	3.7	21
1211	Relation between mild to moderate chronic kidney disease and coronary artery disease determined with coronary CT angiography. <i>PLoS ONE</i> , 2012 , 7, e47267	3.7	19

1210	Diastolic dysfunction of aging is independent of myocardial structure but associated with plasma advanced glycation end-product levels. <i>PLoS ONE</i> , 2012 , 7, e49813	3-7	37
1209	Glucose estimation in the salivary secretion of diabetes mellitus patients. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2012 , 5, 149-54	3-4	55
1208	Inflammatory markers and haptoglobin polymorphism in Saudi with non-insulin-dependent diabetes mellitus. 2012 , 5, 135-42		4
1207	A long way from home: comparing mental health measures between foreign and U.S.-born Latinos in the Multi-Ethnic Study of Atherosclerosis (MESA). 2012 , 23, 1719-32		7
1206	The glucose challenge test for screening of gestational diabetes. 2011 , 9, 22-5		8
1205	Plasma total cysteine and cardiovascular risk burden: action and interaction. 2012 , 2012, 303654		16
1204	Frequency of Vitamin D deficiency in pregnant diabetics at Baskent University Hospital, Istanbul. 2013 , 29, 15-20		17
1203	Influence of gastrectomy for stomach cancer on type 2 diabetes mellitus for patients with a body mass index less than 30 kg/m ² . 2012 , 82, 347-55		20
1202	Indu de Diabetes Tipo 2 por dieta hiperlipica e baixa dose de estreptozotocina em ratas wistar. 2012 , 45, 436		8
1201	Effects of pitavastatin on plasminogen activator inhibitor-1 in hyperlipidemic patients. 2012 , 5, 535-40		6
1200	A gene-family analysis of 61 genetic variants in the nicotinic acetylcholine receptor genes for insulin resistance and type 2 diabetes in American Indians. 2012 , 61, 1888-94		22
1199	Examining the psychological pathways to behavior change in a group-based lifestyle program to prevent type 2 diabetes. <i>Diabetes Care</i> , 2012 , 35, 699-705	14.6	28
1198	Effect of invasive strategy on different genders of Chinese patients with non-ST-elevation myocardial infarction. 2012 , 79, 946-55		3
1197	Evaluation of oxidative stress markers in pathogenesis of diabetic neuropathy. 2012 , 39, 8669-78		86
1196	Adiponectin as a marker of complications in type I diabetes. 2012 , 49, 277-80		15
1195	Association of influenza virus infection and inflammatory cytokines with acute myocardial infarction. 2012 , 61, 591-8		43
1194	Steroid-induced insulin resistance and impaired glucose tolerance are both associated with a progressive decline of incretin effect in first-degree relatives of patients with type 2 diabetes. 2012 , 55, 1406-16		45
1193	Arm length is associated with type 2 diabetes mellitus in Japanese-Americans. 2012 , 55, 1679-84		8

1192	The 4a/4a genotype of the VNTR polymorphism for endothelial nitric oxide synthase (eNOS) gene predicts risk for proliferative diabetic retinopathy in Slovenian patients (Caucasians) with type 2 diabetes mellitus. 2012 , 39, 7061-7	26
1191	Biochemical diagnosis and assessment of disease activity in acromegaly: a two-decade experience. 2012 , 15, 215-21	7
1190	Surgical treatment of type 2 diabetes in patients with BMI below 35: mid-term outcomes of the laparoscopic ileal interposition associated with a sleeve gastrectomy in 202 consecutive cases. 2012 , 16, 967-76	40
1189	E23K polymorphism of the KCNJ11 gene in Korean children with type 1 diabetes. 2012 , 8, 169-72	10
1188	Breast abscess, an early indicator for diabetes mellitus in non-lactating women: a retrospective study from rural India. 2012 , 36, 1195-8	2
1187	Titanium-nitride-oxide-coated stents multicenter registry in diaBETic patientTs: the TIBET registry. 2012 , 27, 151-8	10
1186	Serum prolidase activity and oxidative status in patients with diabetic neuropathy. 2012 , 33, 875-80	34
1185	Study of hypoglycemic activity of Subetta and rosiglitazone on the model of streptozotocin-induced diabetes mellitus in rats. 2012 , 153, 54-6	9
1184	Learning to live with diabetes--integrating an illness or objectifying a disease. 2012 , 68, 2486-95	20
1183	Relations of circulating resistin and adiponectin and cardiac structure and function: the Framingham Offspring Study. 2012 , 20, 1882-6	51
1182	Predictive value of plasma glucose level on admission for short and long term mortality in patients with ST-elevation myocardial infarction treated with primary percutaneous coronary intervention. 2012 , 109, 53-9	45
1181	Predictors of diabetes remission after bariatric surgery in Asia. 2012 , 35, 67-73	39
1180	A nursing educational intervention helped by One Touch UltraSmart improves monitoring and glycated haemoglobin levels in type I diabetic children. 2012 , 21, 1024-32	3
1179	Age and sex variation in prevalence of chronic medical conditions in older residents of U.S. nursing homes. 2012 , 60, 756-64	69
1178	How to identify and manage diabetes mellitus after renal transplantation. 2012 , 38 Suppl 1, 125-37	3
1177	Diabetes, hepatitis virus infection and hepatocellular carcinoma: A case-control study in hepatitis endemic area. 2012 , 42, 774-81	22
1176	Effects of high-fructose corn syrup and sucrose on the pharmacokinetics of fructose and acute metabolic and hemodynamic responses in healthy subjects. 2012 , 61, 641-51	103
1175	Circulating selenium and carboxymethyl-lysine, an advanced glycation endproduct, are independent predictors of anemia in older community-dwelling adults. 2012 , 28, 762-6	12

1174	The immunobiology of apotransferrin in type 1 diabetes. 2012 , 169, 244-52		5
1173	Assessment of factors associated with pre-diabetes in HCV infection including direct and dynamic measurements of insulin action. 2012 , 19, 480-7		8
1172	Periodontitis and diabetes: a two-way relationship. 2012 , 55, 21-31		688
1171	The prevalence of chronic kidney disease in the general population in Romania: a study on 60,000 persons. <i>International Urology and Nephrology</i> , 2012 , 44, 213-20	2.3	27
1170	Polymorphic variations in manganese superoxide dismutase (MnSOD), glutathione peroxidase-1 (GPX1), and catalase (CAT) contribute to elevated plasma triglyceride levels in Chinese patients with type 2 diabetes or diabetic cardiovascular disease. 2012 , 363, 85-91		64
1169	A polymorphism of the interferon-gamma-inducible protein 30 gene is associated with hyperglycemia in severely obese individuals. 2012 , 131, 57-66		11
1168	Comparison of the dipeptidyl peptidase-4 gene methylation levels between severely obese subjects with and without the metabolic syndrome. 2013 , 5, 4		12
1167	Incidence of type 2 diabetes by place of birth in the Multi-Ethnic Study of Atherosclerosis (MESA). 2013 , 15, 918-24		19
1166	Management of type 2 diabetes in older people. 2013 , 4, 13-26		30
1165	Gender specificity of a genetic variant of angiotensin-converting enzyme and risk of coronary artery disease. 2013 , 40, 4959-65		11
1164	The a1/a2 polymorphism of the glycoprotein IIIa gene and myocardial infarction in Caucasians with type 2 diabetes. 2013 , 40, 2077-81		4
1163	An unbalanced monocyte polarisation in peripheral blood and bone marrow of patients with type 2 diabetes has an impact on microangiopathy. 2013 , 56, 1856-66		93
1162	Improved glucose tolerance after high-load strength training in patients undergoing dialysis. 2013 , 123, 134-41		8
1161	Assessment of cardiovascular disease risk in patients with schizophrenia spectrum disorders in German psychiatric hospitals: results of the pharmacoepidemiologic CATS study. 2013 , 48, 1283-8		6
1160	Sustaining remission of psychotic depression: rationale, design and methodology of STOP-PD II. 2013 , 13, 38		17
1159	Differential impact of metabolic syndrome on subclinical atherosclerosis according to the presence of diabetes. 2013 , 12, 41		40
1158	Correlation between mean platelet volume and fasting plasma glucose levels in prediabetic and normoglycemic individuals. 2013 , 12, 14		33
1157	Impact of body mass index on postoperative outcome of advanced gastric cancer after curative surgery. 2013 , 17, 1382-91		22

1156	Spinal deformity index in patients with type 2 diabetes. 2013 , 43, 651-8	16
1155	New-onset diabetes mellitus developing in Asian adult living donor liver transplant recipients: a single-center experience. 2013 , 20, 634-8	9
1154	Plasma concentration of soluble intercellular adhesion molecule-1 (sICAM-1) is elevated in type 2 diabetic patients, and sICAM-1 synthesis is associated with leptin-induced activation of the mitogen-activated protein kinase (MAPK) pathway. 2013 , 36, 878-87	9
1153	J-shaped association between plasma glucose concentration and cardiovascular disease mortality over a follow-up of 32years. 2013 , 57, 623-8	3
1152	Gestational diabetes mellitus. 2012 , 771, 24-34	7
1151	Prognostic value of unrecognised myocardial infarction detected by late gadolinium-enhanced MRI in diabetic patients with normal global and regional left ventricular systolic function. 2013 , 23, 2101-8	23
1150	N-terminal pro-brain natriuretic peptide could be a marker of subclinical atherosclerosis in patients with type 2 diabetes. 2013 , 28, 151-6	11
1149	Association of walking speed in late midlife with mortality: results from the Whitehall II cohort study. 2013 , 35, 943-52	41
1148	Prognostic value of NT-pro-BNP and hs-CRP for risk stratification in primary care: results from the population-based DETECT study. 2013 , 102, 259-68	23
1147	Waist-to-height ratio, waist circumference, and body mass index as indices of cardiometabolic risk among 36,642 Taiwanese adults. 2013 , 52, 57-65	103
1146	Hyperhomocysteinemia is an independent risk factor in young patients with coronary artery disease in southern China. 2013 , 38, 779-84	22
1145	Warm winter is associated with low incidence of ST elevation myocardial infarctions and less frequent acute coronary angiographies in an alpine country. 2013 , 38, 163-70	14
1144	Association of the I148M/PNPLA3 variant with elevated alanine transaminase levels in normal-weight and overweight/obese Mexican children. 2013 , 520, 185-8	29
1143	Finnish Diabetes Risk Score to predict type 2 diabetes in the Isfahan diabetes prevention study. 2013 , 102, 202-9	14
1142	Decline of C-peptide during the first year after diagnosis of Type 1 diabetes in children and adolescents. 2013 , 100, 203-9	51
1141	Effects of acute exercise on postprandial triglyceride response after a high-fat meal in overweight black and white adolescents. 2013 , 37, 966-71	13
1140	Prevalence of impaired glucose tolerance in ischemic Egyptian patients. 2013 , 65, 295-299	
1139	Independent associations of low 25 hydroxy vitamin D and high parathyroid hormonal levels with nonalcoholic fatty liver disease in Asian Indians residing in north India. 2013 , 230, 157-63	36

1138	A difference in systolic blood pressure between arms is a novel predictor of the development and progression of diabetic nephropathy in patients with type 2 diabetes. 2013 , 230, 198-201	10
1137	Preclinical serum 25-hydroxyvitamin D levels and risk of type 1 diabetes in a cohort of US military personnel. 2013 , 177, 411-9	53
1136	Design features of the Diabetes and Periodontal Therapy Trial (DPTT): a multicenter randomized single-masked clinical trial testing the effect of nonsurgical periodontal therapy on glycosylated hemoglobin (HbA1c) levels in subjects with type 2 diabetes and chronic periodontitis. 2013 , 36, 515-26	19
1135	Sweet potato for type 2 diabetes mellitus. 2013 , CD009128	8
1134	HLA class I and II alleles are associated with microvascular complications of type 1 diabetes. 2013 , 74, 538-44	10
1133	Mutations in KCNJ11 are associated with the development of autosomal dominant, early-onset type 2 diabetes. 2013 , 56, 2609-18	25
1132	The emerging global epidemic of type 1 diabetes. 2013 , 13, 795-804	180
1131	Lipoprotein(a) is not related to markers of insulin resistance in pregnancy. 2013 , 12, 138	15
1130	Epidemiology and risk factors of chronic kidney disease in India - results from the SEEK (Screening and Early Evaluation of Kidney Disease) study. 2013 , 14, 114	143
1129	Laser irradiation affects enzymatic antioxidant system of streptozotocin-induced diabetic rats. 2013 , 28, 911-8	18
1128	Insulin sensitivity and variability in hepatitis C virus infection using direct measurement. 2013 , 58, 1141-8	11
1127	Prevalance of gestational diabetes mellitus in patients with gestational transient thyrotoxicosis. 2013 , 29, 336-9	2
1126	Impact of pump replacement on outcome in advanced heart failure patients with left ventricular assist system. 2013 , 37, 606-14	2
1125	Serum uric acid predicts both current and future components of the metabolic syndrome. 2013 , 11, 157-62	43
1124	Correlates and reference limits of plasma gamma-glutamyltransferase fractions from the Framingham Heart Study. 2013 , 417, 19-25	28
1123	Hyperphosphatemia is associated with overt proteinuria in non-diabetic patients with late-stage chronic kidney disease: a cross-sectional study. <i>International Urology and Nephrology</i> , 2013 , 45, 163-72	2-3 4
1122	Pre-transplant HbA1c level as an early marker for new-onset diabetes after renal transplantation. <i>International Urology and Nephrology</i> , 2013 , 45, 251-8	2-3 9
1121	Nuclear factor (erythroid-derived 2)-like 2 (NFE2L2) is a novel therapeutic target for diabetic complications. 2013 , 41, 13-9	23

1120	Residual beta cell function at diagnosis of type 1 diabetes in children and adolescents varies with gender and season. 2013 , 29, 85-9	26
1119	Central vs. peripheral blood pressure components as determinants of retinal microvessel diameters. 2013 , 8, 35	2
1118	Platelet and leukocyte ROS production and lipoperoxidation are associated with high platelet reactivity in Non-ST elevation myocardial infarction (NSTEMI) patients on dual antiplatelet treatment. 2013 , 231, 392-400	36
1117	Effect of community-based yoga intervention on oxidative stress and glycemic parameters in prediabetes: a randomized controlled trial. 2013 , 21, 571-6	32
1116	A generic telemedicine infrastructure for monitoring an artificial pancreas trial. 2013 , 110, 343-53	24
1115	Expression of B7 and CD28 family genes in newly diagnosed type 1 diabetes. 2013 , 74, 1251-7	7
1114	Derivation and validation of diagnostic thresholds for central blood pressure measurements based on long-term cardiovascular risks. 2013 , 62, 1780-7	115
1113	Insulin resistance negatively affects long-term outcome in non-diabetic patients with coronary artery disease after therapies to reduce atherosclerotic risk factors. 2013 , 62, 348-53	10
1112	Midlife stroke risk and cognitive decline: a 10-year follow-up of the Whitehall II cohort study. 2013 , 9, 572-9	40
1111	The hyperglycemia stimulated myocardial endoplasmic reticulum (ER) stress contributes to diabetic cardiomyopathy in the transgenic non-obese type 2 diabetic rats: a differential role of unfolded protein response (UPR) signaling proteins. 2013 , 45, 438-47	70
1110	Impact of a cardiac rehabilitation program and inflammatory state on endothelial progenitor cells in acute coronary syndrome patients. 2013 , 167, 1854-9	33
1109	Apolipoproteins A-I, B, and C-III in young adult Cherokee with metabolic syndrome with or without type 2 diabetes. 2013 , 7, 38-42	10
1108	Reduced microvascular density in non-ischemic myocardium of patients with recent non-ST-segment-elevation myocardial infarction. 2013 , 167, 1027-37	19
1107	Morning pulse pressure is associated more strongly with elevated albuminuria than systolic blood pressure in patients with type 2 diabetes mellitus: post hoc analysis of a cross-sectional multicenter study. 2013 , 101, 270-7	6
1106	Rehydration properties of precooked whole beans (<i>Phaseolus vulgaris</i>) dehydrated at room temperature. 2013 , 11, 94-99	9
1105	Abnormalities in carbohydrate and lipid metabolisms in high-fructose dietfed insulin-resistant rats: amelioration by <i>Catharanthus roseus</i> treatments. 2013 , 69, 459-66	7
1104	Endogenous sex hormones and C-reactive protein in healthy Chinese men. 2013 , 78, 60-6	22
1103	Aqueous humor levels of vascular endothelial growth factor and adiponectin in patients with type 2 diabetes before and after intravitreal bevacizumab injection. 2013 , 110, 50-4	27

1102	Metabolomics of Diet-related Diseases. 2013 , 429-451		2
1101	Diagnosis of Diabetes Mellitus. 2013 , 201-248		
1100	Mortality and excess risk in US adults with pre-diabetes and diabetes: a comparison of two nationally representative cohorts, 1988-2006. 2013 , 11, 3		13
1099	Lower energy expenditure predicts long-term increases in weight and fat mass. 2013 , 98, E703-7		61
1098	Right ventricular involvement in diabetic cardiomyopathy. <i>Diabetes Care</i> , 2013 , 36, 457-62	14.6	37
1097	Sulphonylurea monotherapy for patients with type 2 diabetes mellitus. 2013 , CD009008		34
1096	Pancreatic β cell dysfunction and risk of new-onset diabetes after kidney transplantation. <i>Diabetes Care</i> , 2013 , 36, 1926-32	14.6	42
1095	Computer-based diabetes self-management interventions for adults with type 2 diabetes mellitus. 2013 , CD008776		180
1094	Development of hyperglycemia and diabetes in captive Polish bank voles. 2013 , 183, 69-78		5
1093	Genome-wide association study for type 2 diabetes in Indians identifies a new susceptibility locus at 2q21. 2013 , 62, 977-86		132
1092	Beneficial effect of calcium channel blockers on home blood pressure variability in the morning in patients with type 2 diabetes. 2013 , 4, 399-404		9
1091	Increased frequency of microalbuminuria in patients receiving statins. 2013 , 8, 257-262		1
1090	Extent and determinants of thermogenic responses to 24 hours of fasting, energy balance, and five different overfeeding diets in humans. 2013 , 98, 2791-9		50
1089	Relationship between left ventricular diastolic function and arterial stiffness in asymptomatic patients with diabetes mellitus. 2013 , 29, 609-16		14
1088	Diabetes and vascular disease: pathophysiology, clinical consequences, and medical therapy: part I. 2013 , 34, 2436-43		597
1087	Evaluation of routine hematology profile results and fructosamine, thyroxine, insulin, and proinsulin concentrations in lean, overweight, obese, and diabetic cats. 2013 , 243, 1302-9		11
1086	The effects of exercise during pregnancy: theories, evidence, and interventions. 2013 , 31, 143-73		2
1085	An evaluation of the performance of the NHS Health Check programme in identifying people at high risk of developing type 2 diabetes. 2013 , 3,		11

1084	Omega-3 long-chain fatty acids strongly induce angiopoietin-like 4 in humans. 2013 , 54, 615-621		19
1083	Evidence that periodontal treatment improves diabetes outcomes: a systematic review and meta-analysis. 2013 , 84, S153-69		77
1082	Prevalence of diabetes mellitus in outpatients with essential hypertension in China: a cross-sectional study. 2013 , 3, e003798		19
1081	Association between polymorphisms of the kinase 1 gene and type 2 diabetes mellitus in community-dwelling individuals. 2013 , 1, 940-944		10
1080	Erythrocyte caspase-3 and antioxidant defense is activated in red blood cells and plasma of type 2 diabetes patients at first clinical onset. 2013 , 18, 56-62		7
1079	Restrictions and contraindications for exercise therapy in patients with hip and knee osteoarthritis and comorbidity. 2013 , 18, 101-111		19
1078	Evaluation of Total Antioxidant Capacity of Saliva in Type 2 Diabetic Patients with and without Periodontal Disease: A Case-Control Study. 2013 , 5, 51-7		30
1077	Sex, sex steroids, and diabetic cardiomyopathy: making the case for experimental focus. 2013 , 305, H779-92		17
1076	Asymptomatic obese hypertensives and need of routine echocardiography for left ventricular mass assessment and treatment. 2013 , 7, 1599-603		3
1075	Low circulating protein C levels are associated with lower leg ulcers in patients with diabetes. 2013 , 2013, 719570		11
1074	Medical and nonmedical factors influencing utilization of delayed pushing in the second stage. 2013 , 30, 595-600		4
1073	Cardiometabolic risk factors in Iranians with spinal cord injury: analysis by injury-related variables. 2013 , 50, 635-42		4
1072	Evaluation of current eligibility criteria for bariatric surgery: diabetes prevention and risk factor changes in the Swedish obese subjects (SOS) study. <i>Diabetes Care</i> , 2013 , 36, 1335-40	14.6	53
1071	Differences by sex in the prevalence of diabetes mellitus, impaired fasting glycaemia and impaired glucose tolerance in sub-Saharan Africa: a systematic review and meta-analysis. 2013 , 91, 671-682D		79
1070	Joint associations of 61 genetic variants in the nicotinic acetylcholine receptor genes with subclinical atherosclerosis in American Indians: a gene-family analysis. 2013 , 6, 89-96		10
1069	Long-term exposure to road traffic noise and incident diabetes: a cohort study. 2013 , 121, 217-22		241
1068	Interval training in men at risk for insulin resistance. 2013 , 34, 355-63		44
1067	Glycation of apoprotein A-I is associated with coronary artery plaque progression in type 2 diabetic patients. <i>Diabetes Care</i> , 2013 , 36, 1312-20	14.6	23

1066	Bilateral and unilateral adrenal incidentalomas: biochemical and clinical characteristics. <i>European Journal of Endocrinology</i> , 2013 , 168, 235-41	6.5	36
1065	The "rule of halves" does not apply in Peru: awareness, treatment, and control of hypertension and diabetes in rural, urban, and rural-to-urban migrants. 2013 , 12, 53-8		29
1064	Short sleep duration measured by wrist actimetry is associated with deteriorated glycemic control in type 1 diabetes. <i>Diabetes Care</i> , 2013 , 36, 2902-8	14.6	47
1063	Does elevated plasma triglyceride level independently predict impaired fasting glucose?: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Diabetes Care</i> , 2013 , 36, 342-7	14.6	17
1062	Association of hand or knee osteoarthritis with diabetes mellitus in a population of Hispanics from Puerto Rico. 2013 , 19, 1-6		61
1061	Visit-to-visit blood pressure variability is a novel risk factor for the development and progression of diabetic nephropathy in patients with type 2 diabetes. <i>Diabetes Care</i> , 2013 , 36, 1908-12	14.6	60
1060	Association of monocyte chemoattractant protein-1 (MCP-1) 2518A/G polymorphism with proliferative diabetic retinopathy in Korean type 2 diabetes. 2013 , 54, 621-5		21
1059	Home blood pressure variability as cardiovascular risk factor in the population of Ohasama. 2013 , 61, 61-9		95
1058	Effect of spironolactone and amiloride on thiazolidinedione-induced fluid retention in South Indian patients with type 2 diabetes. 2013 , 8, 225-32		10
1057	The role of salivary cortisol measured by liquid chromatography-tandem mass spectrometry in the diagnosis of subclinical hypercortisolism. <i>European Journal of Endocrinology</i> , 2013 , 168, 289-96	6.5	42
1056	Outcome-driven thresholds for home blood pressure measurement: international database of home blood pressure in relation to cardiovascular outcome. 2013 , 61, 27-34		75
1055	Relationship between retinal blood flow and renal function in patients with type 2 diabetes and chronic kidney disease. <i>Diabetes Care</i> , 2013 , 36, 957-61	14.6	32
1054	Isolated post-challenge hyperglycaemia and risk of cardiovascular events: Tehran Lipid and Glucose Study. 2013 , 10, 324-9		2
1053	Self-reported physical activity is associated with β -cell function in Mexican American adults. <i>Diabetes Care</i> , 2013 , 36, 638-44	14.6	16
1052	Myocardial tissue remodeling in adolescent obesity. 2013 , 2, e000279		37
1051	Relationship between Stage of Diabetic Retinopathy and Pulse Wave Velocity in Japanese Patients with Type 2 Diabetes. 2013 , 2013, 193514		13
1050	Quantitative analysis of abdominal aortic calcification in CKD patients without dialysis therapy by use of the Agatston score. 2013 , 38, 196-204		14
1049	Evaluation of hypoglycaemic and anti-hyperglycaemic activities of Guduchi Ghana in Swiss albino mice. 2013 , 7, 145		2

1048	Pericardial adipose tissue and coronary artery calcification in the Multi-ethnic Study of Atherosclerosis (MESA). 2013 , 21, 1056-63	37
1047	The association between asymptomatic coronary artery disease and CHADS2 and CHA2 DS2 -VASc scores in patients with stroke. 2013 , 20, 1256-63	8
1046	Multicenter, open-label, non-randomized, non-interventional observational study of safety of treatment initiation with a biphasic insulin aspart. 2013 , 12, 137-44	2
1045	Secondary analysis of publicly available data reveals superoxide and oxygen radical pathways are enriched for associations between type 2 diabetes and low-frequency variants. 2013 , 77, 472-81	3
1044	Dietary phosphorus is associated with greater left ventricular mass. 2013 , 83, 707-14	72
1043	Upregulation of transgelin is an independent factor predictive of poor prognosis in patients with advanced pancreatic cancer. 2013 , 104, 423-30	25
1042	Lower "awake and fed thermogenesis" predicts future weight gain in subjects with abdominal adiposity. 2013 , 62, 4043-51	34
1041	Double product reflects the predictive power of systolic pressure in the general population: evidence from 9,937 participants. 2013 , 26, 665-72	25
1040	Impaired early cytokine responses at the site of infection in a murine model of type 2 diabetes and melioidosis comorbidity. 2013 , 81, 470-7	29
1039	Alteration of endothelial function markers in women with gestational diabetes and their fetuses. 2013 , 26, 507-12	46
1038	Sex-based differences in clinical practice and outcomes for Japanese patients with acute myocardial infarction undergoing primary percutaneous coronary intervention. 2013 , 77, 1508-17	21
1037	Reticulated platelets predict cardiovascular death in acute coronary syndrome patients. Insights from the AMI-Florence 2 Study. 2013 , 109, 846-53	94
1036	The 3'-UTR of the adiponectin Q gene harbours susceptibility loci for atherosclerosis and its metabolic risk traits. 2013 , 14, 127	7
1035	Risk of cesarean delivery after loop electrosurgical excision procedure. 2013 , 121, 39-45	7
1034	Association of increased serum glycated albumin levels with low coronary collateralization in type 2 diabetic patients with stable angina and chronic total occlusion. 2013 , 12, 165	28
1033	Tooth loss is associated with brain white matter change and silent infarction among adults without dementia and stroke. 2013 , 28, 929-33	26
1032	Diagnosis and treatment of diabetes mellitus in chronic pancreatitis. 2013 , 19, 7276-81	109
1031	Glucose-6-phosphate dehydrogenase deficiency and diabetes mellitus with severe retinal complications in a Sardinian population, Italy. 2013 , 10, 1907-13	17

1030	Heart rate variability and its relationship with central and general obesity in obese normotensive adolescents. 2013 , 11, 285-90		31
1029	The spectrum of non alcoholic fatty liver disease in morbidly obese patients: prevalence and associate risk factors. 2013 , 28, 788-93		20
1028	Impact of religiosity/spirituality on biological and preclinical markers related to cardiovascular disease. Results from the SPIII study. 2013 , 12, 386-96		19
1027	Caracterizaci3n Morfol3gica, Ghica y Prot3ica en la Diferenciaci3n de C3lulas Madre Embrionarias de Rat3n a C3lulas Pancre3ticas Tempranas. 2013 , 31, 1421-1429		2
1026	The expression of a nitric oxide derivative, tissue inhibitors of metalloproteinase-3, and tissue inhibitors of metalloproteinase-4 in chronic periodontitis with type 2 diabetes mellitus. 2013 , 43, 87-95		9
1025	Evaluation of the Finnish Diabetes Risk Score (FINDRISC) as a screening tool for the metabolic syndrome. 2013 , 10, 283-92		20
1024	Foxp3+ Treg expanded from patients with established diabetes reduce Helios expression while retaining normal function compared to healthy individuals. <i>PLoS ONE</i> , 2013 , 8, e56209	3.7	23
1023	The risk of type 2 diabetes in men is synergistically affected by parental history of diabetes and overweight. <i>PLoS ONE</i> , 2013 , 8, e61763	3.7	22
1022	Simulated estimates of pre-pregnancy and gestational diabetes mellitus in the US: 1980 to 2008. <i>PLoS ONE</i> , 2013 , 8, e73437	3.7	2
1021	Does diabetes appear in distinct phenotypes in young people? Results of the diabetes mellitus incidence Cohort Registry (DiMelli). <i>PLoS ONE</i> , 2013 , 8, e74339	3.7	9
1020	Gallbladder gallstone disease is associated with newly diagnosed coronary artery atherosclerotic disease: a cross-sectional study. <i>PLoS ONE</i> , 2013 , 8, e75400	3.7	19
1019	Obesity is associated with lower coronary microvascular density. <i>PLoS ONE</i> , 2013 , 8, e81798	3.7	31
1018	The interaction of age and type 2 diabetes on executive function and memory in persons aged 35 years or older. <i>PLoS ONE</i> , 2013 , 8, e82991	3.7	14
1017	Hypoglycemic effect of Bromelia plumieri (E. Morren) L.B. Sm., leaves in STZ-NA-induced diabetic rats. 2013 , 4, 36		10
1016	Periodontal disease and diabetes mellitus. 2013 , 21, 1-12		51
1015	Association of abdominal aortic calcification with lifestyle and risk factors of cardiovascular disease. 2013 , 34, 213-20		22
1014	Differences in brain natriuretic peptide and other factors between Japanese peripheral arterial disease patients with critical limb ischemia and intermittent claudication. 2013 , 20, 798-806		12
1013	HbA1C in Patients with Gestational Diabetes Mellitus. 2013 , 12, 11-15		

1012	Using growth hormone levels to detect macroadenoma in patients with acromegaly. 2014 , 29, 450-6	4
1011	Joint association of nicotinic acetylcholine receptor variants with abdominal obesity in American Indians: the Strong Heart Family Study. <i>PLoS ONE</i> , 2014 , 9, e102220	3-7 9
1010	Short-term caloric restriction does not reduce bone mineral density in rats with early type 2 diabetes. 2014 , 29, 70-6	4
1009	Elevated white blood cell count is associated with higher risk of glucose metabolism disorders in middle-aged and elderly Chinese people. 2014 , 11, 5497-509	28
1008	Up-regulation of the receptor for advanced glycation end products in the skin biopsy specimens of patients with severe diabetic neuropathy. 2014 , 10, 334-41	10
1007	Association between the Lipoprotein-Associated Phospholipase A2 Activity and the Progression of Subclinical Atherosclerosis. 2014 , 21,	2
1006	Clinical experience of weight loss surgery in morbidly obese Korean adolescents. 2014 , 55, 1366-72	14
1005	Cardiorespiratory fitness, pulmonary function and C-reactive protein levels in nonsmoking individuals with diabetes. 2014 , 47, 426-31	7
1004	The role of insulin resistance in diabetic neuropathy in Koreans with type 2 diabetes mellitus: a 6-year follow-up study. 2014 , 55, 700-8	16
1003	Relationship between the exocrine and endocrine pancreas after acute pancreatitis. 2014 , 20, 17196-205	66
1002	Metabolic profiles of biological aging in American Indians: the Strong Heart Family Study. 2014 , 6, 176-86	17
1001	Association of target organ damage with 24-hour systolic and diastolic blood pressure levels and hypertension subtypes in untreated Chinese. 2014 , 63, 222-8	33
1000	Additive interaction of oral health disorders on risk of hypertension in a Japanese urban population: the Suita Study. 2014 , 27, 710-9	15
999	Sex differences in independent factors associated with coronary artery disease. 2014 , 126, 718-26	7
998	Urinary albumin excretion and prevalence of microalbuminuria in a general Chinese population: a cross-sectional study. 2014 , 15, 165	10
997	Short leukocyte telomere length predicts risk of diabetes in american indians: the strong heart family study. 2014 , 63, 354-62	111
996	Human plasma lipidome is pleiotropically associated with cardiovascular risk factors and death. 2014 , 7, 854-863	44
995	Reference frame for home pulse pressure based on cardiovascular risk in 6470 subjects from 5 populations. 2014 , 37, 672-8	13

994	Home-measured heart rate is associated with albuminuria in patients with type 2 diabetes mellitus: a post-hoc analysis of a cross-sectional multicenter study. 2014 , 37, 533-7		2
993	Ambulatory blood pressure monitoring for risk stratification in obese and non-obese subjects from 10 populations. 2014 , 28, 535-42		1
992	Chapter 7. Hypertension complicated by other diseases. 2014 , 37, 315-324		2
991	Five-year change in systolic blood pressure is independently associated with carotid atherosclerosis progression: a population-based cohort study. 2014 , 37, 960-5		18
990	Factors affecting variability in home blood pressure in patients with type 2 diabetes: post hoc analysis of a cross-sectional multicenter study. 2014 , 28, 594-9		11
989	Clinical profile, outcomes, and progression to type 2 diabetes among Indian women with gestational diabetes mellitus seen at a diabetes center in south India. 2014 , 18, 400-6		31
988	High Risk First Degree Relatives of Type 1 Diabetics: An Association with Increases in CXCR3(+) T Memory Cells Reflecting an Enhanced Activity of Th1 Autoimmune Response. 2014 , 2014, 589360		1
987	Subjects with impaired fasting glucose: evolution in a period of 6 years. 2014 , 2014, 710370		7
986	Timing of gluten introduction and islet autoimmunity in young children: updated results from the BABYDIET study. <i>Diabetes Care</i> , 2014 , 37, e194-5	14.6	40
985	The Rate of Decline of Glomerular Filtration Rate May Not Be Associated with Polymorphism of the PPAR α Gene in Patients with Type 1 Diabetes and Nephropathy. 2014 , 2014, 523584		2
984	Can contraction patterns predict neonatal outcomes?. 2014 , 27, 1422-7		13
983	Motivational interviewing-based interventions and diabetes mellitus. 2014 , 23, 8-14		7
982	BMI and coronary heart disease risk among low-income and underinsured diabetic patients. <i>Diabetes Care</i> , 2014 , 37, 3204-12	14.6	10
981	Vascular endothelial growth factor gene polymorphism prevalence in patients with diabetic macular oedema and its correlation with anti-vascular endothelial growth factor treatment outcomes. 2014 , 42, 369-78		27
980	Interpreting category II fetal heart rate tracings: does meconium matter?. 2014 , 211, 644.e1-8		11
979	Tooth loss in individuals under periodontal maintenance therapy: 5-year prospective study. 2014 , 49, 121-8		71
978	Stability of relative weight category and cardiometabolic risk factors among moderately and severely obese middle school youth. 2014 , 22, 1118-25		9
977	Racial disparities in cardiovascular risk factor control in an underinsured population with Type 2 diabetes. 2014 , 31, 1230-6		11

976	Waist circumference is genetically correlated with incident Type 2 diabetes in Mexican-American families. 2014 , 31, 31-5	12
975	Prevalence and risk factors associated with prehypertension in Shunde District, southern China. 2014 , 4, e006551	9
974	Normal weight obesity in Korean adults. 2014 , 80, 214-20	63
973	Type 2 diabetes in Asia: like chronic obstructive pulmonary disease, a threat to human health and wellbeing. 2014 , 6, 120-2	
972	Secondary diabetic ketoacidosis and severe hypoglycaemia in patients with established type 1 diabetes mellitus in China: a multicentre registration study. 2014 , 30, 497-504	26
971	The serine protease granzyme B as an inflammatory marker, in relation to the insulin receptor cleavage in human obesity and type 2 diabetes mellitus. 2014 , 34, 179-86	17
970	Outcome-driven thresholds for ambulatory pulse pressure in 9938 participants recruited from 11 populations. 2014 , 63, 229-37	30
969	Association of prediabetes by fasting glucose and/or haemoglobin A1c levels with subclinical atherosclerosis and impaired renal function: observations from the Dallas Heart Study. 2014 , 11, 11-8	25
968	A low disposition index in adolescent offspring of mothers with gestational diabetes: a risk marker for the development of impaired glucose tolerance in youth. 2014 , 57, 2413-20	41
967	Burden and predictors of hypertension in India: results of SEEK (Screening and Early Evaluation of Kidney Disease) study. 2014 , 15, 42	18
966	Levels of brain natriuretic peptide are associated with peripheral arterial disease in subjects with type-2 diabetes mellitus. 2014 , 14, 27	7
965	Longterm blood pressure variability in patients with rheumatoid arthritis and its effect on cardiovascular events and all-cause mortality in RA: a population-based comparative cohort study. 2014 , 41, 1638-44	7
964	Angiographic and Clinical Impact of Successful Manual Thrombus Aspiration in Diabetic Patients Undergoing Primary PCI. 2014 , 2014, 263926	6
963	Food-insecure dietary patterns are associated with poor longitudinal glycemic control in diabetes: results from the Boston Puerto Rican Health study. <i>Diabetes Care</i> , 2014 , 37, 2587-92	14.6 68
962	Relationship between peripheral artery disease and combined albuminuria and low estimated glomerular filtration rate among elderly patients with type 2 diabetes mellitus. 2014 , 11, 41-7	7
961	Genetic variants in nicotinic acetylcholine receptor genes jointly contribute to kidney function in American Indians: the Strong Heart Family Study. 2014 , 32, 1042-8; discussion 1049	4
960	Simple steatosis is a more relevant source of serum inflammatory markers than omental adipose tissue. 2014 , 38, 46-54	16
959	Trajectories of the Framingham general cardiovascular risk profile in midlife and poor motor function later in life: the Whitehall II study. 2014 , 172, 96-102	24

958	The concomitant use of second-generation antipsychotics and long-term antiretroviral therapy may be associated with increased cardiovascular risk. 2014 , 218, 201-8	10
957	Association of diabetes with amnesic and nonamnesic mild cognitive impairment. 2014 , 10, 18-26	102
956	Evaluation of antioxidant enzymes activity and malondialdehyde levels in patients with chronic periodontitis and diabetes mellitus. 2014 , 85, 713-20	59
955	Impact of lifestyle on metabolic syndrome in apparently healthy people. 2014 , 19, 225-32	28
954	Can "healthy" normal alanine aminotransferase levels identify the metabolically obese phenotype? Findings from the Korea national health and nutrition examination survey 2008-2010. 2014 , 59, 1330-7	8
953	High relative environmental humidity is associated with diabetes among elders living in Mediterranean islands. 2014 , 13, 25	11
952	AKR1B10 is induced by hyperglycaemia and lipopolysaccharide in patients with diabetic nephropathy. 2014 , 19, 281-7	14
951	Influence of type 2 diabetes on symbolic analysis and complexity of heart rate variability in men. 2014 , 6, 13	20
950	What are the characteristics of phenotypic type 2 diabetic patients with low-titer GAD65 antibodies?. 2014 , 51, 103-11	6
949	Factors associated with regional rheumatic pain disorders in a population of Puerto Ricans with diabetes mellitus. 2014 , 33, 995-1000	5
948	Evaluation of carotid plaque neovascularization in patients with diabetes mellitus by contrast-enhanced ultrasonography. 2014 , 34, 29-32	3
947	Predicting the metabolic condition after gestational diabetes mellitus from oral glucose tolerance test curves shape. 2014 , 42, 1112-20	5
946	Anti-inflammatory effects of linagliptin in hemodialysis patients with diabetes. 2014 , 18, 433-42	29
945	Hypercaloric diets with increased meal frequency, but not meal size, increase intrahepatic triglycerides: a randomized controlled trial. 2014 , 60, 545-53	84
944	Changes in multidirectional LV strain in asymptomatic patients with type 2 diabetes mellitus: a 2-year follow-up study. 2014 , 15, 41-7	42
943	Diabetes mellitus and medicinal plants-a review. 2014 , 4, 337-347	43
942	Cardiovascular complications after transplantation: treatment options in solid organ recipients. 2014 , 28, 47-55	23
941	Serum bilirubin concentrations are positively associated with serum C-peptide levels in patients with Type 2 diabetes. 2014 , 31, 1316-22	2

940	Investigational new insulin glargine 300 U/ml has the same metabolism as insulin glargine 100 U/ml. 2014 , 16, 873-6	75
939	The effect of gender, age, and symptom severity in late-life depression on the risk of all-cause mortality: the Bambu Cohort Study of Aging. 2014 , 31, 787-95	38
938	Type 2 diabetes: is pancreas transplantation an option?. 2014 , 14, 542	16
937	Osteoporosis as an independent risk factor for silent brain infarction and white matter changes in men and women: the PRESENT project. 2014 , 25, 2465-9	21
936	Minor association of kinase insert domain-containing receptor gene polymorphism (rs2071559) with myocardial infarction in Caucasians with type 2 diabetes mellitus: case-control cross-sectional study. 2014 , 47, 192-6	12
935	Cell function, incretin effect, and incretin hormones in obese youth along the span of glucose tolerance from normal to prediabetes to type 2 diabetes. 2014 , 63, 3846-55	60
934	Epidemiology of polyneuropathy in diabetes and prediabetes. 2014 , 126, 3-22	121
933	Multimodal MRI markers support a model of small vessel ischemia for depressive symptoms in very old adults. 2014 , 224, 73-80	12
932	Do level and variability of systolic blood pressure predict arterial properties or vice versa?. 2014 , 28, 316-22	13
931	Prevalence of diabetes and pre-diabetes among workers: Japan Epidemiology Collaboration on Occupational Health Study. 2014 , 106, 118-27	28
930	Diabetes and elevated hemoglobin A1c levels are associated with brain hypometabolism but not amyloid accumulation. 2014 , 55, 759-64	110
929	The association of polymorphic sites in some genes with type 1 diabetes mellitus in a sample of Egyptian children. 2014 , 15, 265-272	4
928	Ambulatory hypertension subtypes and 24-hour systolic and diastolic blood pressure as distinct outcome predictors in 8341 untreated people recruited from 12 populations. 2014 , 130, 466-74	58
927	Left ventricular diastolic function in relation to the urinary proteome: a proof-of-concept study in a general population. 2014 , 176, 158-65	36
926	The urinary proteome as correlate and predictor of renal function in a population study. 2014 , 29, 2260-8	50
925	Differentiation of human induced pluripotent stem cells into insulin-like cell clusters with miR-186 and miR-375 by using chemical transfection. 2014 , 174, 242-58	32
924	Prediabetes and the risk of cancer: a meta-analysis. 2014 , 57, 2261-9	101
923	Resting energy expenditure in type 2 diabetic patients and the effect of insulin bolus. 2014 , 106, 605-10	12

922	Effect of long-term supplementation of low molecular weight chitosan oligosaccharide (GO2KA1) on fasting blood glucose and HbA1c in db/db mice model and elucidation of mechanism of action. 2014 , 14, 272	44
921	Validation of a model to estimate personalised screening frequency to monitor diabetic retinopathy. 2014 , 57, 1332-8	29
920	Vitamin D at the onset of type 1 diabetes in Italian children. 2014 , 173, 477-82	17
919	Associations of atherosclerosis in the descending thoracic aorta on CTA with arterial stiffness and chronic kidney disease in asymptomatic patients with diabetes mellitus. 2014 , 30, 1151-9	4
918	Association between the serum concentration of triiodothyronine with components of metabolic syndrome, cardiovascular risk, and diet in euthyroid post-menopausal women without and with metabolic syndrome. 2014 , 3, 266	14
917	Effect of E670G Polymorphism in PCSK9 Gene on the Risk and Severity of Coronary Heart Disease and Ischemic Stroke in a Tunisian Cohort. 2014 , 53, 150-7	33
916	Effect of the PPAR α C161T gene variant on serum lipids in ischemic stroke patients with and without type 2 diabetes mellitus. 2014 , 54, 730-8	10
915	Current practices of prevention, detection & management of gestational diabetes mellitus in Punjab. 2014 , 34, 18-23	1
914	Effects of established BMI-associated loci on obesity-related traits in a French representative population sample. 2014 , 15, 62	18
913	Retinopathy among young adults with Diabetes Mellitus from a tertiary care setting in Sri Lanka. 2014 , 14, 20	9
912	Thresholds for conventional and home blood pressure by sex and age in 5018 participants from 5 populations. 2014 , 64, 695-701	16
911	Intensive glucose control versus conventional glucose control for type 1 diabetes mellitus. 2014 , CD009122	121
910	Effect of eplerenone on insulin action in essential hypertension: a randomised, controlled, crossover study. 2014 , 28, 575-8	9
909	Peripheral nerve function and lower extremity muscle power in older men. 2014 , 95, 726-33	13
908	Matrix metalloproteinase-1 and matrix metalloproteinase-12 gene polymorphisms and the risk of ischemic stroke in a Tunisian population. 2014 , 342, 107-13	19
907	Relationship between augmentation index and acute ischemic stroke subtype. 2014 , 21, 1220-4	5
906	Long-term cardiovascular risk and coronary events in morbidly obese patients treated with laparoscopic gastric banding. 2014 , 10, 112-20	16
905	The association of maternal adult weight trajectory with preeclampsia and gestational diabetes mellitus. 2014 , 28, 287-96	15

904	Atropine first is safer than conventional atropine administration in older people undergoing dobutamine stress echocardiography. 2014 , 8, 176-84		2
903	Propensity score-based diagnostics for categorical response regression models. 2014 , 33, 455-469		2
902	Antibodies to influenza virus A/H1N1 hemagglutinin in Type 1 diabetes children diagnosed before, during and after the SWEDISH A(H1N1)pdm09 vaccination campaign 2009-2010. 2014 , 79, 137-48		6
901	Influence of foot ulceration on cause-specific mortality in patients with diabetes mellitus. 2014 , 60, 982-6.e3		30
900	Role of metabolic environment on nitric oxide mediated inhibition of neointimal hyperplasia in type 1 and type 2 diabetes. 2014 , 36, 67-75		5
899	Relation between ischaemic threshold measured during dobutamine stress echocardiography and coronary angiographic features. 2014 , 72, 1380-7		
898	Adherence to lifestyle modifications after a cardiac rehabilitation program and endothelial progenitor cells. A six-month follow-up study. 2014 , 112, 196-204		6
897	Development of comorbidity-adapted exercise protocols for patients with knee osteoarthritis. 2014 , 9, 829-42		26
896	Long-term risk of cardiovascular disease among type 2 diabetic patients with asymptomatic intracranial atherosclerosis: a prospective cohort study. <i>PLoS ONE</i> , 2014 , 9, e106623	3.7	6
895	Increased serum level of soluble vascular endothelial growth factor receptor-1 is associated with poor coronary collateralization in patients with stable coronary artery disease. 2014 , 78, 1191-6		6
894	Cardiovascular Disease and Preventive Healthcare after Organ Transplantation. 2014 , 1030-1058		
893	Expert Panel Report: Guidelines (2013) for the management of overweight and obesity in adults. 2014 , 22 Suppl 2, S41-410		104
892	Weight maintenance from young adult weight predicts better health outcomes. 2014 , 22, 2361-9		10
891	Relationship of CTLA-4 gene to latent autoimmune diabetes in adults and Type 2 diabetes: a population-based case-control study. 2014 , 4, 131-139		2
890	Risk of Coronary Heart Disease in Different Criterion of Impaired Fasting Glucose: A Meta-Analysis. 2015 , 94, e1740		25
889	Association between depression and glycemic control among type 2 diabetes patients in Lima, Peru. 2015 , 7, 419-26		11
888	Insulin, Body Mass, and Growth in Young Cystic Fibrosis Patients. 2015 , 193-207		
887	High prevalence of diabetic retinopathy and lack of association with integrin β gene polymorphisms in patients with type 2 diabetes from Northeastern Mexico. 2015 , 10, 435-444		6

- 886 Diabetes and Metabolic Disorders: An Ethnopharmacological Perspective. **2015**, 227-238
- 885 A preliminary investigation of EZSCAN[®] screening for impaired glucose tolerance and diabetes in a patient population. **2015**, 9, 1688-1694 7
- 884 Decreased expression levels of Nurr1 are associated with chronic inflammation in patients with type 2 diabetes. **2015**, 12, 5487-93 9
- 883 Performance evaluation of classification algorithms by excluding the most relevant attributes for dipper/non-dipper pattern estimation in Type-2 DM patients. **2015**, 1 1
- 882 Impact of tacrolimus and mycophenolate mofetil regimen vs. a conventional therapy with steroids on cardiovascular risk in liver transplant patients. **2015**, 29, 667-77 12
- 881 Metabolic syndrome in female migraine patients is associated with medication overuse headache: a clinic-based study in China. **2015**, 22, 1228-34 23
- 880 Coronary risk in relation to genetic variation in MEOX2 and TCF15 in a Flemish population. **2015**, 16, 116 10
- 879 Evaluation of acute effect of light-emitting diode (LED) phototherapy on muscle deoxygenation and pulmonary oxygen uptake kinetics in patients with diabetes mellitus: study protocol for a randomized controlled trial. **2015**, 16, 572 4
- 878 Type 2 diabetes and cardiac autonomic neuropathy screening using dynamic pupillometry. **2015**, 32, 1470-8 16
- 877 The effect of differing patterns of childhood body mass index gain on adult physiology in American Indians. **2015**, 23, 1872-80 6
- 876 A systematic assessment of the association of polysomnographic indices with blood pressure: the Multi-Ethnic Study of Atherosclerosis (MESA). **2015**, 38, 587-96 37
- 875 Association of blood pressure and coronary collateralization in type 2 diabetic and nondiabetic patients with stable angina and chronic total occlusion. **2015**, 33, 621-6; discussion 626 7
- 874 Supervised exercise improves cutaneous reinnervation capacity in metabolic syndrome patients. **2015**, 77, 146-53 79
- 873 Association of erythropoietin gene polymorphisms with retinopathy in a Chinese cohort with type 2 diabetes mellitus. **2015**, 43, 544-9 8
- 872 Glycaemic control and its associated factors in Chinese adults with type 1 diabetes mellitus. **2015**, 31, 803-10 16
- 871 Low-grade albuminuria associated with brachial-ankle pulse wave velocity in young adults with type 2 diabetes mellitus in China. **2015**, 31, 262-8 11
- 870 Patients with diabetes as the primary kidney disease have a worse survival than patients with comorbid diabetes in chronic haemodialysis patients. **2015**, 20, 155-60 4
- 869 Optimal home SBP targets for preventing the progression of diabetic nephropathy in patients with type 2 diabetes mellitus. **2015**, 33, 1853-9; discussion 1859 10

868	Association between Polymorphisms of the AKT1 Gene Promoter and Risk of the Alzheimer's Disease in a Chinese Han Population with Type 2 Diabetes. 2015 , 21, 619-25		8
867	Relationship Between Retinal Blood Flow and Serum Adiponectin Concentrations in Patients With Type 2 Diabetes Mellitus. 2015 , 56, 4143-9		17
866	Serum Total Bilirubin Levels Provide Additive Risk Information over the Framingham Risk Score for Identifying Asymptomatic Diabetic Patients at Higher Risk for Coronary Artery Stenosis. 2015 , 39, 414-23		9
865	High-sensitivity C-reactive Protein, Lipoprotein(a) and Homocysteine are Risk Factors for Coronary Artery Disease in Japanese Patients with Peripheral Arterial Disease. 2015 , 22, 344-54		23
864	Mean platelet volume: An economical diagnostic marker of cardiovascular risk assessment in altered fasting blood glucose levels. 2015 , 7, 30-33		
863	African Ancestry Analysis and Admixture Genetic Mapping for Proliferative Diabetic Retinopathy in African Americans. 2015 , 56, 3999-4005		8
862	Positive Association Between Type 2 Diabetes Risk Alleles Near CDKAL1 and Reduced Birthweight in Chinese Han Individuals. 2015 , 128, 1873-8		10
861	Investigation into the association between NLRP3 gene polymorphisms and susceptibility to type 2 diabetes mellitus. 2015 , 14, 17447-52		16
860	Dietary Patterns during Pregnancy Are Associated with Risk of Gestational Diabetes Mellitus. <i>Nutrients</i> , 2015 , 7, 9369-82	6.7	72
859	Association between Hemoglobin Concentration and the Progression or Development of Albuminuria in Diabetic Kidney Disease. <i>PLoS ONE</i> , 2015 , 10, e0129192	3.7	3
858	The Association between HMGA1 rs146052672 Variant and Type 2 Diabetes: A Transethnic Meta-Analysis. <i>PLoS ONE</i> , 2015 , 10, e0136077	3.7	15
857	Serum Cystatin C Reflects Angiographic Coronary Collateralization in Stable Coronary Artery Disease Patients with Chronic Total Occlusion. <i>PLoS ONE</i> , 2015 , 10, e0137253	3.7	9
856	The Association of Four-Limb Blood Pressure with History of Stroke in Chinese Adults: A Cross-Sectional Study. <i>PLoS ONE</i> , 2015 , 10, e0139925	3.7	12
855	Left Ventricular Dysfunction and CXCR3 Ligands in Hypertension: From Animal Experiments to a Population-Based Pilot Study. <i>PLoS ONE</i> , 2015 , 10, e0141394	3.7	27
854	In Vivo Confocal Microscopy of Corneal Nerves: An Ocular Biomarker for Peripheral and Cardiac Autonomic Neuropathy in Type 1 Diabetes Mellitus. 2015 , 56, 5060-5		58
853	Polycystic ovary syndrome: aggressive or protective factor for the retina? Evaluation of macular thickness and retinal nerve fiber layers using high-definition optical coherence tomography. 2015 , 2015, 193078		6
852	Linkage Analysis of Genomic Regions Contributing to the Expression of Type 1 Diabetes Microvascular Complications and Interaction with HLA. 2015 , 2015, 694107		6
851	Effects of Body Mass Index on the Lipid Profile and Biomarkers of Inflammation and a Fibrinolytic and Prothrombotic State. 2015 , 22, 610-7		15

850	Fishing for Nature's Hits: Establishment of the Zebrafish as a Model for Screening Antidiabetic Natural Products. 2015 , 2015, 287847		17
849	Dental Infection and Diabetes: The Cycle. 2015 , 03,		
848	G-395A polymorphism in the promoter region of the KLOTHO gene and hypertension among elderly (90 years and older) Chinese individuals. 2015 , 14, 15444-52		10
847	Risk factors for new onset diabetes mellitus after liver transplantation: A meta-analysis. 2015 , 21, 6329-40		44
846	Switching the sphingolipid rheostat in the treatment of diabetes and cancer comorbidity from a problem to an advantage. 2015 , 2015, 165105		20
845	Gestational diabetes mellitus: challenges in diagnosis and management. 2015 , 14, 42		27
844	Resting heart rate and the risk of developing impaired fasting glucose and diabetes: the Kailuan prospective study. 2015 , 44, 689-99		79
843	Breaking up of prolonged sitting over three days sustains, but does not enhance, lowering of postprandial plasma glucose and insulin in overweight and obese adults. 2015 , 129, 117-27		55
842	Metabolic Outcomes of Laparoscopic Diverted Sleeve Gastrectomy with Ileal Transposition (DSIT) in Obese Type 2 Diabetic Patients. 2015 , 25, 2018-22		11
841	Screening for ACTH-dependent hypercortisolism in patients affected with pituitary incidentaloma. <i>European Journal of Endocrinology</i> , 2015 , 172, 363-9	6.5	12
840	Vitamins C and E (ascorbate/α-tocopherol) provide synergistic neuroprotection in the jejunum in experimental diabetes. 2015 , 22, 241-8		4
839	WITHDRAWN: Sulphonylurea monotherapy for patients with type 2 diabetes mellitus. 2015 , CD009008		0
838	Increased prevalence of diabetes mellitus and the metabolic syndrome in patients with primary aldosteronism of the German Conn's Registry. <i>European Journal of Endocrinology</i> , 2015 , 173, 665-75	6.5	79
837	Optimal number of days for home blood pressure measurement. 2015 , 28, 595-603		29
836	Late systolic central hypertension as a predictor of incident heart failure: the Multi-ethnic Study of Atherosclerosis. 2015 , 4, e001335		31
835	Aliskiren improves vascular smooth muscle function in the skin microcirculation of type 2 diabetic patients with normal renal function. 2015 , 16, 344-52		1
834	Persistence of Masked Hypertension in Chinese Patients. 2016 , 29, 326-31		7
833	Insulin resistance and prediabetes in hepatitis C virus patients. 2015 , 350, 77-80		4

832	Cancer and Its Association With the Development of Coronary Artery Calcification: An Assessment From the Multi-Ethnic Study of Atherosclerosis. 2015 , 4,	48
831	Effect of Bariatric Surgery on Adipose Tissue Glucose Metabolism in Different Depots in Patients With or Without Type 2 Diabetes. <i>Diabetes Care</i> , 2016 , 39, 292-9	14.6 39
830	Ischemic heart disease in women: a focus on risk factors. 2015 , 25, 140-51	101
829	Cardio-metabolic risk screening among adolescents: understanding the utility of body mass index, waist circumference and waist to height ratio. 2015 , 10, 329-37	41
828	Cardiometabolic risk profile of participants with prediabetes diagnosed by HbA1c criteria in an urban Hong Kong Chinese population over 40 years of age. 2015 , 32, 1207-11	10
827	Low-density lipoprotein cholesterol and metabolic syndrome in an Iranian high-risk population. 2015 , 9, 91-7	2
826	Admission hyperglycemia is associated with failed reperfusion following fibrinolytic therapy in patients with STEMI: results of a retrospective study. 2015 , 15, 35-42	4
825	Evaluation of Nerve Conduction Studies in Obese Children With Insulin Resistance or Impaired Glucose Tolerance. 2015 , 30, 989-99	8
824	Morning blood pressure surge is associated with serum gamma-glutamyltransferase activity in essential hypertensive patients. 2015 , 29, 331-6	5
823	Obesity-associated intestinal insulin resistance is ameliorated after bariatric surgery. 2015 , 58, 1055-62	37
822	Risk factors and management of gestational diabetes. 2015 , 71, 689-94	41
821	Glucose and the risk of hypertension in first-degree relatives of patients with type 2 diabetes. 2015 , 38, 349-54	7
820	Association of thioredoxin reductase 2 (TXNRD2) gene polymorphisms with myocardial infarction in Slovene patients with type 2 diabetes mellitus. 2015 , 108, 323-8	9
819	Fasting hyperglycemia predicts lower rates of weight gain by increased energy expenditure and fat oxidation rate. 2015 , 100, 1078-87	18
818	Heart rate-corrected QT interval is a novel risk marker for the progression of albuminuria in people with Type 2 diabetes. 2015 , 32, 1221-6	6
817	Transcriptional activation of glutathione pathways and role of glucose homeostasis during copper imbalance. 2015 , 28, 321-8	7
816	Morphological characteristics and identification of islet-like cells derived from rat adipose-derived stem cells cocultured with pancreas adult stem cells. 2015 , 39, 253-63	8
815	Association of a genetic variant of the ZPR1 zinc finger gene with type 2 diabetes mellitus. 2015 , 3, 88-92	11

814	Adverse pregnancy outcomes and cardiovascular risk factor management. 2015 , 39, 268-75	20
813	Cardiovascular disease among women with and without diabetes mellitus and bilateral oophorectomy. 2015 , 108, 473-81	6
812	Burden of chronic kidney disease in resource-limited settings from Peru: a population-based study. 2015 , 16, 114	20
811	Factors associated with higher oxytocin requirements in labor. 2015 , 28, 1614-9	14
810	Carpal tunnel syndrome and prediabetes: is there a true association?. 2015 , 137, 57-61	2
809	The PR interval and QRS duration could be predictors of renal function decline. 2015 , 240, 105-9	4
808	Progression from optimal blood glucose and pre-diabetes to type 2 diabetes in a high risk population with or without hypertension in Isfahan, Iran. 2015 , 108, 414-22	5
807	Liver fat, statin use, and incident diabetes: The Multi-Ethnic Study of Atherosclerosis. 2015 , 242, 211-7	32
806	A time course study of high on treatment platelet reactivity in acute coronary syndrome male patients on dual antiplatelet therapy. 2015 , 136, 613-9	3
805	Higher Daily Energy Expenditure and Respiratory Quotient, Rather Than Fat-Free Mass, Independently Determine Greater ad Libitum Overeating. 2015 , 100, 3011-20	43
804	Urinary Proteome and Systolic Blood Pressure as Predictors of 5-Year Cardiovascular and Cardiac Outcomes in a General Population. 2015 , 66, 52-60	24
803	Chronic Pancreatitis and Diabetes Mellitus. 2015 , 13, 319-31	8
802	Gestational diabetes mellitus prevalence: Effect of the laboratory analytical variation. 2015 , 109, 493-9	18
801	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331,288 participants. 2015 , 3, 624-37	109
800	Association of genetic variants of the β kinase 1 gene with type 2 diabetes mellitus in a longitudinal population-based genetic epidemiological study. 2015 , 3, 347-354	14
799	Fractal Analysis of Myocardial Trabeculations in 2547 Study Participants: Multi-Ethnic Study of Atherosclerosis. 2015 , 277, 707-15	35
798	Prevalence of thyroid autoantibodies in children, adolescents and young adults with type 1 diabetes in Kuwait. 2015 , 24, 280-4	7
797	Effect of Brazilian green propolis in patients with type 2 diabetes: A double-blind randomized placebo-controlled study. 2015 , 3, 355-360	45

796	Novel metabolic markers for the risk of diabetes development in American Indians. <i>Diabetes Care</i> , 2015 , 38, 220-7	14.6	49
795	Characteristics and determinants of the sublingual microcirculation in populations of different ethnicity. 2015 , 65, 993-1001		21
794	Relationship between serum C-peptide level and diabetic retinopathy according to estimated glomerular filtration rate in patients with type 2 diabetes. 2015 , 29, 350-5		11
793	Serum levels of neopterin in gestational diabetes mellitus: the relationship with Apgar scores. 2015 , 292, 103-9		9
792	Predictability of physical activity and bodyweight on health-related quality of life amongst Nigerian type 2 diabetes mellitus. 2015 , 35, 194-200		2
791	Migration, urbanisation and mortality: 5-year longitudinal analysis of the PERU MIGRANT study. 2015 , 69, 715-8		12
790	Associations Between Serum 25-Hydroxyvitamin D, Insulin Sensitivity, Insulin Secretion, and ECell Function According to Glucose Tolerance Status. 2015 , 13, 208-13		8
789	Sleeping oxygen saturation, rapid eye movement sleep, and the adaptation of postprandial metabolic function in insulin sensitive and resistant individuals without diabetes. 2018 , 191, 123-130		1
788	Prognosis of Intracerebral Hemorrhage with Newly Diagnosed Diabetes Mellitus According to Hemoglobin A1c Criteria. 2018 , 27, 1127-1133		6
787	Melatonin levels in human diabetic dental pulp tissue and its effects on dental pulp cells under hyperglycaemic conditions. 2018 , 51, 1149-1158		9
786	Myeloperoxidase, superoxide dismutase-3, cardiometabolic risk factors, and distal sensorimotor polyneuropathy: The KORA F4/FF4 study. 2018 , 34, e3000		15
785	Diffusion-weighted magnetic resonance imaging in the pancreas of fulminant type 1 diabetes. 2018 , 9, 257-265		2
784	Serum apolipoprotein A-1 concentrations and the prevalence of cardiovascular autonomic neuropathy in individuals with type 2 diabetes. 2018 , 32, 357-361		6
783	Predictive value of serum soluble corin in the risk of hyperglycemia: A population-based prospective cohort study in China. 2018 , 479, 138-143		4
782	Development of a novel estimation method for hemoglobin A1c using glycated albumin in type 2 diabetes mellitus patients with end-stage renal disease. 2018 , 9, 179-188		1
781	Maternal Metabolic Health Parameters During Pregnancy in Relation to Early Childhood BMI Trajectories. 2018 , 26, 588-596		20
780	Coronary artery plaque characterization using MDCT in symptomatic and asymptomatic subgroups of diabetic and non-diabetic population-a comparative retrospective study. 2018 , 34, 355-364		0
779	The Association of Recently Diagnosed Diabetes and Long-term Diabetes With Survival in Pancreatic Cancer Patients: A Pooled Analysis. 2018 , 47, 314-320		8

778	Conventional and Ambulatory Blood Pressure as Predictors of Diastolic Left Ventricular Function in a Flemish Population. 2018 , 7,	2
777	The Association of Fit-Fat Index with Incident Diabetes in Japanese Men: A Prospective Cohort Study. 2018 , 8, 569	3
776	The contribution of family history to the burden of diagnosed diabetes, undiagnosed diabetes, and prediabetes in the United States: analysis of the National Health and Nutrition Examination Survey, 2009-2014. 2018 , 20, 1159-1166	11
775	Brown adipose tissue lipid metabolism in morbid obesity: Effect of bariatric surgery-induced weight loss. 2018 , 20, 1280-1288	23
774	Unequal Exposure or Unequal Vulnerability? Contributions of Neighborhood Conditions and Cardiovascular Risk Factors to Socioeconomic Inequality in Incident Cardiovascular Disease in the Multi-Ethnic Study of Atherosclerosis. 2018 , 187, 1424-1437	18
773	Dietary fibre intake in relation to the risk of incident chronic kidney disease. 2018 , 119, 479-485	26
772	Maternal educational level and the risk of persistent post-partum glucose metabolism disorders in women with gestational diabetes mellitus. 2018 , 55, 243-251	5
771	Prognostic significance of day-by-day variability of home blood pressure on progression to macroalbuminuria in patients with diabetes. 2018 , 36, 1068-1075	14
770	TAp63 is correlated with chronic inflammation in patients with newly diagnosed type 2 diabetes mellitus. 2018 , 32, 335-341	1
769	Epigenetic Contribution to the Development and Progression of Vascular Diabetic Complications. 2018 , 29, 1074-1091	6
768	Deviations in energy sensing predict long-term weight change in overweight Native Americans. 2018 , 82, 65-71	14
767	Neighborhood price of healthier food relative to unhealthy food and its association with type 2 diabetes and insulin resistance: The multi-ethnic study of atherosclerosis. 2018 , 106, 122-129	7
766	Adverse impact of diabetes mellitus on left ventricular remodelling in patients with chronic primary mitral regurgitation. 2018 , 111, 487-496	4
765	Type 2 Diabetes. 2018 , 37-44	
764	Diabetes in pregnancy—critical window of opportunity. 2018 , 38, 1-3	10
763	Serum and salivary ferritin and Hcpidin levels in patients with chronic periodontitis and type 2 diabetes mellitus. 2018 , 18, 63	20
762	Epidemiologic observations guiding clinical application of a urinary peptidomic marker of diastolic left ventricular dysfunction. 2018 , 12, 438-447.e4	14
761	Intensive blood pressure lowering reduces adverse cardiovascular outcomes among patients with high-normal glucose: An analysis from the Systolic Blood Pressure Intervention Trial database. 2018 , 20, 620-624	3

760	Screening and diagnosis of gestational diabetes in India: a systematic review and meta-analysis. 2018 , 55, 613-625	25
759	Exenatide has a pronounced effect on energy intake but not energy expenditure in non-diabetic subjects with obesity: A randomized, double-blind, placebo-controlled trial. 2018 , 85, 116-125	15
758	Characteristics of Liver Transplantation in Argentina: A Multicenter Study. 2018 , 50, 478-484	
757	Diabetes mellitus secondary to pancreatic diseases (type 3c): The effect of smoking on the exocrine-endocrine interactions of the pancreas. 2018 , 15, 243-259	5
756	Impact of masked hypertension on diabetic nephropathy in patients with type II diabetes: a KAMOGAWA-HBP study. 2018 , 12, 364-371.e1	10
755	High-Density Lipoprotein Subspecies Defined by Apolipoprotein C-III and Subclinical Atherosclerosis Measures: MESA (The Multi-Ethnic Study of Atherosclerosis). 2018 , 7,	13
754	The Association Between Taste Impairment and Serum Zinc Concentration in Adult Patients With Type 2 Diabetes. 2018 , 42, 520-524	3
753	Serum adipocyte fatty acid-binding protein levels are associated with peripheral arterial disease in women, but not men, with type 2 diabetes mellitus. 2018 , 10, 478-486	2
752	The shape of the glucose concentration curve during an oral glucose tolerance test predicts risk for type 1 diabetes. 2018 , 61, 84-92	19
751	Use of sodium-glucose cotransporter 2 inhibitors in older patients with type 2 diabetes mellitus. 2018 , 18, 108-114	16
750	FABP4 and Cardiovascular Events in Peripheral Arterial Disease. 2018 , 69, 424-430	12
749	Glomerular function in relation to circulating adhesion molecules and inflammation markers in a general population. 2018 , 33, 426-435	18
748	Desphospho-uncarboxylated matrix Gla protein is a novel circulating biomarker predicting deterioration of renal function in the general population. 2018 , 33, 1122-1128	24
747	Sex difference in the effect of the fasting serum glucose level on the risk of coronary heart disease. 2018 , 71, 149-154	5
746	Dynamic status of metabolically healthy overweight/obesity and metabolically unhealthy and normal weight and the risk of type 2 diabetes mellitus: A cohort study of a rural adult Chinese population. 2018 , 12, 61-71	24
745	DNA methylation markers associated with type 2 diabetes, fasting glucose and HbA levels: a systematic review and replication in a case-control sample of the Lifelines study. 2018 , 61, 354-368	64
744	Proteomic Landscape of Patient-Derived CD4+ T Cells in Recent-Onset Type 1 Diabetes. 2018 , 17, 618-634	20
743	Mendelian randomization analysis of cholesteryl ester transfer protein and subclinical atherosclerosis: A population-based study. 2018 , 12, 137-144.e1	7

742	Serum Antioxidant Parameters are Significantly Increased in Patients with Type 2 Diabetes Mellitus after Consumption of Chinese Propolis: A Randomized Controlled Trial Based on Fasting Serum Glucose Level. 2018 , 9, 101-111		29
741	Can adipokines serum levels be used as biomarkers of hand osteoarthritis?. 2018 , 23, 265-270		28
740	Association between renal function and outcomes after percutaneous transluminal renal angioplasty in hypertensive patients with renal artery stenosis. 2018 , 36, 126-135		7
739	A Proteomic Approach for Understanding the Mechanisms of Delayed Corneal Wound Healing in Diabetic Keratopathy Using Diabetic Model Rat. 2018 , 19,		11
738	Prevalence of latent Mycobacterium tuberculosis infection in renal transplant recipients. <i>Jornal Brasileiro De Pneumologia</i> , 2018 , 44, 461-468	1.1	3
737	Anemia is inversely associated with serum C-peptide concentrations in individuals with type 2 diabetes. 2018 , 97, e11783		2
736	Development of type 2 diabetes mellitus in people with intermediate hyperglycaemia. 2018 , 10, CD012661		39
735	Glucagon-like peptide (GLP)-1 analogues as an add-on to insulin for adults with type 1 diabetes mellitus. 2018 ,		78
734	Interventions for people with type 2 diabetes mellitus fasting during Ramadan. 2018 ,		78
733	Clinico-microbiological Profile of Septic Diabetic Foot with Special Reference to Anaerobic Infection. 2018 , 10, e2252		1
732	Short-acting insulin analogues versus regular human insulin for adult, non-pregnant persons with type 2 diabetes mellitus. 2018 , 12, CD013228		15
731	Safety and efficacy of <i>Momordica charantia</i> Linnaeus in pre-diabetes and type 2 diabetes mellitus patients: a systematic review and meta-analysis protocol. 2018 , 7, 192		3
730	Trends in avoidable mortality over the life course in Mexico, 1990-2015: a cross-sectional demographic analysis. 2018 , 8, e022350		12
729	Prevalence and Prognosis of Coexisting Frailty and Cognitive Impairment in Patients on Continuous Ambulatory Peritoneal Dialysis. 2018 , 8, 17305		9
728	Serum selenoprotein P, but not selenium, predicts future hyperglycemia in a general Japanese population. 2018 , 8, 16727		26
727	Risk of reoperation in bioprosthetic valve patients with indication for long-term anticoagulation. Results from the observational retrospective multicentre PLECTRUM study. 2018 , 5, e000837		3
726	A comparative study of ADA and WHO criteria for screening of gestational diabetes mellitus. 2018 , 7, 957		
725	Chronic hepatitis C, atherosclerosis and cardiovascular disease: What impact of direct-acting antiviral treatments?. 2018 , 24, 4617-4621		21

724	Dietary pattern and incidence of chronic kidney disease among adults: a population-based study. 2018 , 15, 88	33
723	Chronische Pankreatitis Individualisierte Therapiekonzepte. 2018 , 13, 436-443	1
722	Prevalence and risk factors of gestational diabetes mellitus in Asia: a systematic review and meta-analysis. 2018 , 18, 494	131
721	Non-invasive Detection and Monitoring of Sustained Glycemic Fluctuations using Mm-Wave Spectroscopy. 2018 ,	
720	Paradoxical positive association of serum adiponectin with all-cause mortality based on body composition in Japanese haemodialysis patients. 2018 , 8, 14699	6
719	Onset and progression of diabetes in kidney transplant patients receiving everolimus or cyclosporine therapy: an analysis of two randomized, multicenter trials. 2018 , 19, 237	9
718	Standard and competing risk analysis of the effect of albuminuria on cardiovascular and cancer mortality in patients with type 2 diabetes mellitus. 2018 , 2, 13	16
717	Effects of sarpogrelate, eicosapentaenoic acid and pitavastatin on arteriosclerosis obliterans-related biomarkers in patients with type 2 diabetes (SAREPITASO study). 2018 , 14, 225-232	7
716	Gamma-Glutamyltransferase and Risk of Acute Coronary Syndrome in Young Chinese Patients: A Case-Control Study. 2018 , 2018, 2429160	10
715	Urinary proteomic signatures associated with Eblockade and heart rate in heart transplant recipients. <i>PLoS ONE</i> , 2018 , 13, e0204439	3-7 0
714	Circulating prolactin concentrations and risk of type 2 diabetes in US women. 2018 , 61, 2549-2560	31
713	Ethnicity-Specific Association Between Ghrelin Leu72Met Polymorphism and Type 2 Diabetes Mellitus Susceptibility: An Updated Meta-Analysis. 2018 , 9, 541	3
712	Effect of diabetes mellitus on cementum periodontal interface in Streptozotocin-induced diabetic rat model. 2018 , 4, 181-188	1
711	True knot at the time of delivery: electronic fetal monitoring characteristics and neonatal outcomes. 2018 , 38, 1620-1624	2
710	Assessment of anti-diabetic activity of peanut shell polyphenol extracts. 2018 , 19, 764-775	3
709	ISPAD Clinical Practice Consensus Guidelines 2018: Definition, epidemiology, and classification of diabetes in children and adolescents. 2018 , 19 Suppl 27, 7-19	191
708	Activated protein C reverses epigenetically sustained p66 expression in plaque-associated macrophages in diabetes. 2018 , 1, 104	13
707	Progress in Medical Research. 2018 ,	

706	Beyond Hyperglycemia, Evidence for Retinal Neurodegeneration in Metabolic Syndrome. 2018 , 59, 1360-1367	13
705	High prevalence of diabetes before and after lung transplantation: target for improving outcome?. 2018 , 48, 916-924	3
704	Circulating Oxidized Low-Density Lipoprotein Levels Independently Predict 10-Year Progression of Subclinical Carotid Atherosclerosis: A Community-Based Cohort Study. 2018 , 25, 1032-1043	13
703	Comparison of Fasting Human Pancreatic Polypeptide Levels Among Patients With Pancreatic Ductal Adenocarcinoma, Chronic Pancreatitis, and Type 2 Diabetes Mellitus. 2018 , 47, 738-741	10
702	Effect of compliance during periodontal maintenance therapy on levels of bacteria associated with periodontitis: A 6-year prospective study. 2018 , 89, 519-530	12
701	Clinical variables and ethnicity may influenced by polymorphism of CAT -262C/T and MnSOD 47C/T antioxidant enzymes in Algerian type1 diabetes without complications. 2018 , 670, 182-192	5
700	Adipocytokines and new onset diabetes mellitus after transplantation. 2018 , 16, 247-254	1
699	What and when is diabetes? A devil's advocate perspective on contemporary controversies in diabetes criteria and classification. 2018 , 10, 804-807	1
698	The relationship between serum rheumatoid factor level and no-reflow phenomenon in patients with acute ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention. 2018 , 32, e22598	2
697	Mechanical prosthetic heart valves: Quality of anticoagulation and thromboembolic risk. The observational multicenter PLECTRUM study. 2018 , 267, 68-73	18
696	Identification of four genes as novel susceptibility loci for early-onset type 2 diabetes mellitus, metabolic syndrome, or hyperuricemia. 2018 , 9, 21-36	6
695	Diabetes Secondary to Pancreatic Diseases. 2018 , 1-17	
694	Distinguishing reference intervals and clinical decision limits - A review by the IFCC Committee on Reference Intervals and Decision Limits. 2018 , 55, 420-431	59
693	Prognostic value of mitochondrial DNA deletion and mitochondrial DNA copy number in patients with stable coronary artery disease. 2018 , 276, 91-97	15
692	Impact of KCNQ1, CDKN2A/2B, CDKAL1, HHEX, MTNR1B, SLC30A8, TCF7L2, and UBE2E2 on risk of developing type 2 diabetes in Thai population. 2018 , 19, 93	19
691	Effects of lifestyle changes on adults with prediabetes: A systematic review and meta-analysis. 2018 , 12, 393-408	60
690	Mediating Effect of Diabetes Mellitus on the Association Between Chromosome 9p21.3 Locus and Myocardial Infarction Risk: A Case-Control Study in Shanghai, China. 2018 , 9, 362	2
689	Association of inflammatory genes in obstructive sleep apnea and non alcoholic fatty liver disease in Asian Indians residing in north India. <i>PLoS ONE</i> , 2018 , 13, e0199599	3-7 8

688	A randomized trial of the effects of flaxseed to manage constipation, weight, glycemia, and lipids in constipated patients with type 2 diabetes. 2018 , 15, 36		19
687	Validity and reliability of a novel metabolic flexibility test in children with obesity. 2018 , 124, 1062-1070		4
686	Identification of therapeutic effect of glucagon-like peptide 1 in the treatment of STZ-induced diabetes mellitus in rats by restoring the balance of intestinal flora. 2018 , 119, 10067-10074		11
685	Non-alcoholic fatty liver disease is a strong predictor of coronary artery calcification in metabolically healthy subjects: A cross-sectional, population-based study in middle-aged subjects. <i>PLoS ONE</i> , 2018 , 13, e0202666	3.7	17
684	Evaluation of ADA HbA1c criteria in the diagnosis of pre-diabetes and diabetes in a population of Chinese adolescents and young adults at high risk for diabetes: a cross-sectional study. 2018 , 8, e020665		9
683	Ratio of low molecular weight serum adiponectin to the total adiponectin value is associated with type 2 diabetes through its relation to increasing insulin resistance. <i>PLoS ONE</i> , 2018 , 13, e0192609	3.7	6
682	Comparative analysis of the association between 35 frailty scores and cardiovascular events, cancer, and total mortality in an elderly general population in England: An observational study. 2018 , 15, e1002543		37
681	Urinary peptidomic biomarkers of renal function in heart transplant recipients. 2019 , 34, 1336-1343		3
680	Asymptomatic cerebral infarction is a predictor of long-term survival and vascular or limb events in peripheral arterial disease. 2019 , 5, 43-50		4
679	Type 1 Diabetes. 2019 , 957-966.e1		3
678	Alcohol and type 2 diabetes: The role of socioeconomic, lifestyle and psychosocial factors. 2019 , 47, 408-416		1
677	Body Fat Mass and Risk of Cerebrovascular Lesions: The PRESENT (Prevention of Stroke and Dementia) Project. 2019 , 16,		3
676	Diabetes mellitus and risks of cognitive impairment and dementia: A systematic review and meta-analysis of 144 prospective studies. 2019 , 55, 100944		103
675	Protective effect of ganoderic acid against the streptozotocin induced diabetes, inflammation, hyperlipidemia and microbiota imbalance in diabetic rats. 2019 , 26, 1961-1972		6
674	Change in prevalence of gestational diabetes and obstetric complications when applying IADPSG screening criteria in a Belgian French speaking University Hospital. A retrospective cohort study. 2019 , 19, 249		10
673	Fetomaternal outcome in patients with diabetes mellitus in pregnancy. 2019 , 8, 2701		2
672	Relationship between ALDH2 genotype and in-stent restenosis in Chinese Han patients after percutaneous coronary intervention. 2019 , 19, 176		2
671	Non-alcoholic Fatty Liver in the Pathogenesis of Diabetes. 2019 , 227-235		

670	Comparison of Glucose Tolerance between Kidney Transplant Recipients and Healthy Controls. 2019 , 8,	3
669	Hypercalcemia Is a Risk Factor for the Progression of Aortic Calcification in Kidney Transplant Recipients. 2019 , 44, 823-834	4
668	Adipokine levels and their association with insulin resistance and fetal outcomes among the newborns of Indian gestational diabetic mothers. 2019 , 40, 353-359	6
667	Renal hemodynamics and fatty acid uptake: effects of obesity and weight loss. 2019 , 317, E871-E878	12
666	Effects of dietary salt restriction on home blood pressure in diabetic patients with excessive salt intake: a pilot study. 2019 , 65, 252-257	2
665	Lower Plasma Vitamin B-6 is Associated with 2-Year Cognitive Decline in the Boston Puerto Rican Health Study. 2019 , 149, 635-641	8
664	Hibiscus sabdariffa renews pancreatic β cells in experimental type 1 diabetic model rats. 2019 , 103, 80-93	8
663	Metformin and second- or third-generation sulphonylurea combination therapy for adults with type 2 diabetes mellitus. 2019 , 4, CD012368	13
662	Which factors are associated with length of stay in older patients with acute decompensated heart failure with preserved ejection fraction?: AURORA study. 2019 , 19, 1084-1087	9
661	Atg7 Knockdown Reduces Chemerin Secretion in Murine Adipocytes. 2019 , 104, 5715-5728	4
660	Superiority of glycated albumin over glycated haemoglobin as indicator of glycaemic control and predictor of all-cause mortality in patients with type 2 diabetes mellitus receiving peritoneal dialysis. 2019 , 56, 684-691	5
659	Bcl-2 expression in a diabetic embryopathy model in presence of polyamines. 2019 , 55, 821-829	
658	Metabolic Features of Individuals with Obesity Referred for Bariatric and Metabolic Surgery: a Cohort Study. 2019 , 29, 3966-3977	6
657	Assessing the prevalence and risk factors of pre-diabetes among the community of Iganga municipality, Uganda: a cross sectional study. 2019 , 12, 553	3
656	Cortisol Secretion, Sensitivity, and Activity Are Associated With Hypertension in Postmenopausal Eucortisolemic Women. 2019 , 104, 4441-4448	14
655	Prevalence of Viremic Hepatitis C Virus Infection by Age, Race/Ethnicity, and Birthplace and Disease Awareness Among Viremic Persons in the United States, 1999-2016. 2020 , 221, 408-418	12
654	Atypical forms of diabetes mellitus in Africans and other non-European ethnic populations in low- and middle-income countries: a systematic literature review. 2019 , 9, 020401	7
653	Plasma glucose in screening for diabetes and pre-diabetes: how much is too much? Analysis of fasting plasma glucose and oral glucose tolerance test in Sri Lankans. 2019 , 19, 11	8

652	Remnant lipoproteins play an important role of in-stent restenosis in type 2 diabetes undergoing percutaneous coronary intervention: a single-centre observational cohort study. 2019 , 18, 11	22
651	Bloody amniotic fluid during labor - Prevalence, and association with placental abruption, neonatal morbidity, and adverse pregnancy outcomes. 2019 , 234, 103-107	2
650	Diabetes Diagnosis and Control: Missed Opportunities to Improve Health : The 2018 Kelly West Award Lecture. <i>Diabetes Care</i> , 2019 , 42, 994-1004	14.6 18
649	Incidence of New Onset Diabetes Mellitus Secondary to Acute Pancreatitis: A Systematic Review and Meta-Analysis. 2019 , 10, 637	15
648	Association between Body Weight Gain from 20 Years of Age and Diabetic Nephropathy in Japanese Patients with Type 2 Diabetes. 2019 , 44, 583-589	
647	Anti-Müllerian Hormone in PCOS: A Review Informing International Guidelines. 2019 , 30, 467-478	67
646	The hypertension advantage and natural selection: Since type 2 diabetes associates with co-morbidities and premature death, why have the genetic variants remained in the human genome?. 2019 , 129, 109237	2
645	The impact of diabetes mellitus on clinical outcomes following chemotherapy for the patients with pancreatic cancer: a meta-analysis. 2019 , 56, 1103-1111	12
644	Home blood pressure is associated with cognitive impairment among elderly patients with type 2 diabetes: KAMOGAWA-HBP study. 2019 , 16, 506-512	4
643	The number of adults with incident type 1 diabetes phenotype in Iceland is half the number in children - A population based study. 2019 , 151, 224-230	0
642	Pre-diabetes mellitus newly diagnosed after myocardial infarction adversely affects prognosis in patients without known diabetes. 2019 , 16, 489-497	7
641	Limited Knowledge of Chronic Kidney Disease among Type 2 Diabetes Mellitus Patients in India. 2019 , 16,	11
640	Prevalence of diabetes in liver cirrhosis: A systematic review and meta-analysis. 2019 , 35, e3157	22
639	Circulating Vascular Cell Adhesion Molecule-1 (VCAM-1) and Intercellular Adhesion Molecule-1 (ICAM-1): Relationship with carotid artery elasticity in patients with impaired glucose regulation (IGR). 2019 , 80, 72-76	4
638	Maximum morning home systolic blood pressure is an indicator of the development of diabetic nephropathy: The KAMOGAWA-HBP study. 2019 , 10, 1543-1549	3
637	Prognostic Value of Admission Blood Glucose Level in Critically Ill Patients Admitted to Cardiac Intensive Care Unit according to the Presence or Absence of Diabetes Mellitus. 2019 , 34, e70	2
636	Shorter Height is Associated with Diabetes in Women but not in Men: Nationally Representative Evidence from Namibia. 2019 , 27, 505-512	3
635	Gestational diabetes mellitus and macrosomia predispose to diabetes in the Lebanese population. 2019 , 16, 100185	6

634	Feasibility and effectiveness of a lifestyle intervention after complicated pregnancies to improve risk factors for future cardiometabolic disease. 2019 , 15, 98-107	11
633	Improvements in Body Composition after 4 Years of Growth Hormone Treatment in Adult-Onset Hypopituitarism Compared to Age-Matched Controls. 2019 , 109, 131-140	3
632	The additional impact of type 2 diabetes on baroreflex sensitivity of coronary artery disease patients might be undetectable in presence of deterioration of mechanical vascular properties. 2019 , 57, 1405-1415	2
631	Decrease of FGF19 contributes to the increase of fasting glucose in human in an insulin-independent manner. 2019 , 42, 1019-1027	9
630	Age of Onset of Diabetes and Its Comparison with Prevalence and Risk Factors for Diabetic Retinopathy in a Rural Population of India. 2019 , 61, 236-242	8
629	Association between serum high-sensitivity C-reactive protein levels and erectile dysfunction: a cross-sectional study of Chinese male population. 2019 , 9, 5929	4
628	Gender-specific association between uric acid level and chronic kidney disease in the elderly health checkup population in China. 2019 , 41, 197-203	14
627	Apolipoprotein C-III and its defined lipoprotein subspecies in relation to incident diabetes: the Multi-Ethnic Study of Atherosclerosis. 2019 , 62, 981-992	16
626	Orthostatic Hypotension and Falls. 2019 , 32, e10	1
625	A prospective study comparing 5-year results between superobese and non-superobese patients after laparoscopic adjustable gastric banding. 2019 , 14, 79-85	1
624	Diabetic Nephropathy in Type 2 Diabetic Retinopathy Requiring Panretinal Photocoagulation. 2019 , 33, 46-53	8
623	Comparison of Clinical Outcomes in Hepatitis B Virus Positive and Negative Renal Transplant Recipients. 2019 , 104, 423-430	
622	Clinical and Epidemiologic Profile of Chronic Pancreatitis, A Retrospective Study in Eastern Nepal. 2019 , 7, 30-33	
621	Exposure to Persistent Organic Pollutants (POPs) and Their Relationship to Hepatic Fat and Insulin Insensitivity among Asian Indian Immigrants in the United States. 2019 , 53, 13906-13918	22
620	Plasma Vitamin C and Cancer Mortality in Kidney Transplant Recipients. 2019 , 8,	3
619	Air pollution-associated changes in biomarkers of diabetes risk. 2019 , 3, e059	1
618	Optical Quality and Intraocular Scattering in the Diabetic Eye without Diabetic Retinopathy. 2019 , 96, 248-255	2
617	Health conditions associated with overweight in climacteric women. <i>PLoS ONE</i> , 2019 , 14, e0218497	3.7 2

616	Resting heart rate in the supine and sitting positions as predictors of mortality in an elderly Chinese population. 2019 , 37, 2024-2031	6
615	Relationship between anemia, serum bilirubin concentrations, and diabetic retinopathy in individuals with type 2 diabetes. 2019 , 98, e17693	7
614	Associations between serum apolipoproteins, urinary albumin excretion rate, estimated glomerular filtration rate, and diabetic retinopathy in individuals with type 2 diabetes. 2019 , 98, e15703	3
613	New-Onset Diabetes Mellitus After Chronic Pancreatitis Diagnosis: A Systematic Review and Meta-analysis. 2019 , 48, 868-875	13
612	Long-Term Functional Outcome After Pancreatoduodenectomy for Periapillary Carcinoma With Morphological Correlation. 2019 , 48, 1182-1187	2
611	Survival estimates and outcome predictors in dogs with newly diagnosed diabetes mellitus treated in a veterinary teaching hospital. 2019 , 185, 692	4
610	Renal function in relation to low-level environmental lead exposure. 2019 , 34, 941-946	2
609	Diabetes mellitus and nature's pharmacy of putative antidiabetic plants. 2019 , 15, 100230	35
608	Practical guide to the management of chronic pancreatitis. 2019 , 10, 253-260	6
607	Association of metabolic syndrome with knee and hand osteoarthritis: A community-based study of women. 2019 , 48, 791-798	23
606	Predictive Accuracy of Surrogate Indices for Hepatic and Skeletal Muscle Insulin Sensitivity. 2019 , 3, 108-118	6
605	Clinical relevance of different handgrip strength indexes and cardiovascular disease risk factors: A cross-sectional study in suburb-dwelling elderly Chinese. 2019 , 118, 1062-1072	4
604	Dietary compounds and traditional Chinese medicine ameliorate type 2 diabetes by modulating gut microbiota. 2019 , 59, 848-863	66
603	Chronological renal resistive index increases related to atherosclerotic factors, and effect of renin-angiotensin system inhibitors. 2019 , 23, 513-520	2
602	Medical Complications in Pregnancy. 2019 , 109-117	
601	Improvement of glycemic control by treatment for insomnia with suvorexant in type 2 diabetes mellitus. 2019 , 15, 37-44	8
600	Large-for-gestational age and stillbirth: is there a role for antenatal testing?. 2019 , 54, 334-337	15
599	Momordica charantia L. lowers elevated glycaemia in type 2 diabetes mellitus patients: Systematic review and meta-analysis. 2019 , 231, 311-324	32

598	Cytokine levels in crevicular fluid associated with compliance during periodontal maintenance therapy. 2019 , 23, 3517-3526	9
597	Multiethnic Genome-Wide Association Study of Diabetic Retinopathy Using Liability Threshold Modeling of Duration of Diabetes and Glycemic Control. 2019 , 68, 441-456	31
596	Liver stiffness assessed by transient elastography as a potential indicator of chronic kidney disease in patients with nonalcoholic fatty liver disease. 2019 , 33, e22657	7
595	Pathological significance of urinary complement activation in diabetic nephropathy: A full view from the development of the disease. 2019 , 10, 738-744	9
594	The perfusion index is a useful screening tool for peripheral artery disease. 2019 , 34, 583-589	5
593	A Prediction Model for Severe Maternal Morbidity in Laboring Patients at Term. 2019 , 36, 8-14	7
592	Autoantibodies and HLA class II DR-DQ genotypes in Ugandan children and adolescents with type 1 diabetes mellitus. 2019 , 39, 39-46	3
591	Zinc transporter 8 autoantibody (ZnT8A) by ELISA for diagnosing type 1 diabetes among Chinese people. 2019 , 39, 47-52	
590	Two novel susceptibility loci for type 2 diabetes mellitus identified by longitudinal exome-wide association studies in a Japanese population. 2019 , 111, 34-42	4
589	A Multiethnic Study of Pre-Diabetes and Diabetes in LMIC. 2016 , 11, 61-70	37
588	Prevalence, Patterns, and Correlates of Physical Activity Among the Adult Population in Latin America: Cross-Sectional Results from the CESCAS I Study. 2016 , 11, 81-88.e1	19
587	Consumption of fruits and vegetables and cardiovascular mortality in renal transplant recipients: a prospective cohort study. 2020 , 35, 357-365	15
586	Difference in the risk profiles of carotid-femoral pulse wave velocity: results from two community-based studies in China and Sweden. 2020 , 34, 207-213	3
585	Electronic Fetal Monitoring and Neonatal Outcomes when a Nuchal Cord Is Present at Delivery. 2020 , 37, 378-383	0
584	Serum vitamin D and cognition in a cohort of Boston-area Puerto Ricans. 2020 , 23, 688-695	5
583	. 2020 , 32, 1276-1289	5
582	Methicillin-resistant Staphylococcus aureus nasal carriage and infection among patients with diabetic foot ulcer. 2020 , 53, 292-299	15
581	The cut-off value of impaired fasting glucose should be lower: Based on the associations of fasting blood glucose with blood lipids. 2020 , 14, 147-153	2

580	Clustering of risk factors and the risk of new-onset hypertension defined by the 2017 ACC/AHA Hypertension Guideline. 2020 , 34, 372-377		3
579	The association between gallstone disease (GSD) and the incidence of prediabetes and type 2 diabetes mellitus (type 2 DM): a prospective cohort study. 2020 , 40, 40-46		
578	The Geriatric Nutritional Risk Index Predicts Long-Term Survival and Cardiovascular or Limb Events in Peripheral Arterial Disease. 2020 , 27, 134-143		24
577	Family history of diabetes in both parents is strongly associated with impaired residual β cell function in Japanese type 2 diabetes patients. 2020 , 11, 564-572		2
576	The Xavante Longitudinal Health Study in Brazil: Objectives, design, and key results. 2020 , 32, e23339		7
575	Association Between Serum C-Peptide Level and Cardiovascular Autonomic Neuropathy According to Estimated Glomerular Filtration Rate in Individuals with Type 2 Diabetes. 2020 , 128, 607-614		2
574	Rotundic Acid Protects against Metabolic Disturbance and Improves Gut Microbiota in Type 2 Diabetes Rats. <i>Nutrients</i> , 2019 , 12,	6.7	9
573	Role of Tmem163 in zinc-regulated insulin storage of MIN6 cells: Functional exploration of an Indian type 2 diabetes GWAS associated gene. 2020 , 522, 1022-1029		3
572	Central hemodynamics in relation to low-level environmental lead exposure. 2020 , 29, 157-167		2
571	Association of Baseline Cardiac Troponin With Acute Myocardial Infarction in Stroke Patients Presenting Within 4.5 Hours. 2020 , 51, 108-114		3
570	Seasonal variation in home blood pressure and its relationship with room temperature in patients with type 2 diabetes. 2020 , 17, 1479164119883986		5
569	Decreased microcirculatory function measured by perfusion index is a novel indicator of diabetic kidney disease in patients with type 2 diabetes. 2020 , 11, 681-687		2
568	Recent Advances in Smart Contact Lenses. 2020 , 5, 1900728		33
567	Fasting plasma glucose level and the risk of open angle glaucoma: Nationwide population-based cohort study in Korea. <i>PLoS ONE</i> , 2020 , 15, e0239529	3.7	6
566	Medicinal plants in the adjunctive treatment of patients with type-1 diabetes: a systematic review of randomized clinical trials. 2020 , 19, 1917-1929		3
565	The Correlation of Type 2 Diabetes Status with Bone Mineral Density in Middle-Aged Adults. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020 , 13, 3269-3276	3.4	7
564	Implementing the 2013 WHO diagnostic criteria for gestational diabetes mellitus in a Rural Nigerian Population. 2020 , 36, 208		1
563	Procedures for Measuring Excreted and Ingested Calories to Assess Nutrient Absorption Using Bomb Calorimetry. 2020 , 28, 2315-2322		1

562	Association between prediabetes and risk of all cause mortality and cardiovascular disease: updated meta-analysis. 2020 , 370, m2297	124
561	Triglyceride-glucose index predicts independently type 2 diabetes mellitus risk: A systematic review and meta-analysis of cohort studies. 2020 , 14, 584-593	22
560	Animal based low carbohydrate diet is associated with increased risk of type 2 diabetes in Tehranian adults. 2020 , 12, 87	2
559	Aryl-hydrocarbon receptor binding and the incidence of type 2 diabetes: the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). 2020 , 19, 105	3
558	Pilot Randomized Controlled Trial of Diabetes Group Prenatal Care. 2020 ,	1
557	Early triglyceride and glucose index as a risk marker for gestational diabetes mellitus. 2020 , 151, 117-123	5
556	The Value of Renal Biopsy in Non-Insulin-Dependent Diabetes Mellitus in Singapore over the Past Two Decades. 2020 , 6, 284-298	0
555	A prospective study on total protein, plant protein and animal protein in relation to the risk of incident chronic kidney disease. 2020 , 21, 489	11
554	A Novel Promising Frontier for Human Health: The Beneficial Effects of Nutraceuticals in Cardiovascular Diseases. 2020 , 21,	14
553	Relationship between plasma growth differentiation factor-15 levels and diabetic retinopathy in individuals with type 2 diabetes. 2020 , 10, 20568	3
552	Assessment of the relationship between endocan and obstructive sleep apnea severity. 2020 , 16, 1346-1352	1
551	Lifetime risk to progress from pre-diabetes to type 2 diabetes among women and men: comparison between American Diabetes Association and World Health Organization diagnostic criteria. 2020 , 8,	4
550	Pathological Mechanisms in Diabetes of the Exocrine Pancreas: What's Known and What's to Know. 2020 , 11, 570276	7
549	Pioglitazone for prevention or delay of type 2 diabetes mellitus and its associated complications in people at risk for the development of type 2 diabetes mellitus. 2020 , 11, CD013516	1
548	Th17 and Treg Balance in Children With Obesity and Metabolically Altered Status. 2020 , 8, 591012	4
547	Therapeutically relevant natural products as AMPK activators in the treatment of diabetes. 2020 , 57-90	1
546	Survival Benefit of Metformin Use for Pancreatic Cancer Patients Who Underwent Pancreatectomy: Results From a Meta-Analysis. 2020 , 7, 282	0
545	Prevalence of peripheral neuropathy and associated pain in patients with diabetes mellitus: Evidence from a cross-sectional study. 2020 , 19, 1011-1017	2

544	Diabetes-associated complications and some Indian traditional plants used for its management. 2020 , 117-155		1
543	Chronic Microvascular Complications in Prediabetic States-An Overview. 2020 , 9,		4
542	Associations of Vitamin D Deficiency, Parathyroid hormone, Calcium, and Phosphorus with Perinatal Adverse Outcomes. A Prospective Cohort Study. <i>Nutrients</i> , 2020 , 12,	6.7	2
541	βcells in youth with impaired glucose tolerance or early type 2 diabetes secrete more insulin and are more responsive than in adults. 2020 , 21, 1421-1429		5
540	Effect of prediabetes on the long-term all-cause mortality of patients undergoing percutaneous coronary intervention: A protocol for systematic review and meta analysis. 2020 , 99, e21623		
539	Diabetic Striatopathy in a Child: A Cause of Reversible Chorea. 2020 , 57, 761-762		
538	Plasma sphingosine 1-phosphate concentrations and cardiovascular autonomic neuropathy in individuals with type 2 diabetes. 2020 , 10, 12768		3
537	Association between Serum Zinc and Calcification Propensity (T) in Patients with Type 2 Diabetes Mellitus and In Vitro Effect of Exogenous Zinc on T. 2020 , 8,		5
536	Change in abdominal, but not femoral subcutaneous fat CT-radiodensity is associated with improved metabolic profile after bariatric surgery. 2020 , 30, 2363-2371		4
535	Prognostic Value of Secreted Frizzled-Related Protein 5 in Heart Failure Patients With and Without Type 2 Diabetes Mellitus. 2020 , 13, e007054		29
534	The Pathological Evolution of Glucose Response Curves During the Progression to Type 1 Diabetes in the TrialNet Pathway to Prevention Study. <i>Diabetes Care</i> , 2020 , 43, 2668-2674	14.6	4
533	Association of Lipid Profile with Type 2 Diabetes in First-Degree Relatives: A 14-Year Follow-Up Study in Iran. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020 , 13, 2743-2750	3.4	2
532	Green Tea Consumption May Be Associated with Cardiovascular Disease Risk and Nonalcoholic Fatty Liver Disease in Type 2 Diabetics: A Cross-Sectional Study in Southeast China. 2020 , 23, 1120-1127		0
531	Serum Adiponectin Levels Are Positively Associated With Diabetic Peripheral Neuropathy in Chinese Patients With Type 2 Diabetes. 2020 , 11, 567959		2
530	Effects of novel flash glucose monitoring system on glycaemic control in adult patients with type 1 diabetes mellitus: protocol of a multicentre randomised controlled trial. 2020 , 10, e039400		1
529	Serum myostatin levels are positively associated with diabetic retinopathy in individuals with type 2 diabetes mellitus. 2020 , 34, 107592		1
528	Amino acid and lipid metabolism in post-gestational diabetes and progression to type 2 diabetes: A metabolic profiling study. 2020 , 17, e1003112		23
527	The Effects of Exercise Training on the Brain-Derived Neurotrophic Factor (BDNF) in the Patients with Type 2 Diabetes: A Systematic Review of the Randomized Controlled Trials. 2020 , 19, 633-643		4

526	Prevalence and associated risk factors of diabetic retinopathy and macular oedema in patients recently diagnosed with type 2 diabetes. 2020 , 5, e000304	5	
525	Predictive power of novel and established obesity indices for outcome in PAD during a five-year follow-up. 2020 , 30, 1179-1187	2	
524	The diabetic foot. 2020 , 3-12	1	
523	Aggregatibacter actinomycetemcomitans serotypes and JP2 outcomes related to clinical status over 6 years under periodontal maintenance therapy. 2020 , 116, 104747	0	
522	Circulating MicroRNA-423-3p Improves the Prediction of Coronary Artery Disease in a General Population - Six-Year Follow-up Results From the China-Cardiovascular Disease Study. 2020 , 84, 1155-1162	6	
521	Brain substrate metabolism and cell function in humans: A positron emission tomography study. 2020 , 3, e00136	4	
520	Peripheral arterial disease and type 2 diabetes: Older patients still exhibit a survival benefit from glucose control. 2020 , 17, 1479164120914845	0	
519	Glucose Profiles in Healthy Term Infants in the First 5 Days: The Glucose in Well Babies (GLOW) Study. 2020 , 223, 34-41.e4	24	
518	Handgrip measurement as a useful benchmark for locomotive syndrome in patients with type 2 diabetes mellitus: A KAMOGAWA-DM cohort study. 2020 , 11, 1602-1611	3	
517	Secreted Frizzled-Related Protein 2 and Extracellular Volume Fraction in Patients with Heart Failure. 2020 , 2020, 2563508	15	
516	Fibroblast Growth Factor 19 Levels Predict Subclinical Atherosclerosis in Men With Type 2 Diabetes. 2020 , 11, 282	2	
515	Screening for type 2 diabetes mellitus. 2020 , 5, CD005266	8	
514	Relationship Between Time-Dependent Proteinuria and Risk of Stroke in Population With Different Glucose Tolerance Status. 2020 , 9, e015776	1	
513	Prospective Association of Obesity Patterns with Subclinical Carotid Plaque Development in Early Postmenopausal Chinese Women. 2020 , 28, 1342-1350	3	
512	Identifying hotspots of cardiometabolic outcomes based on a Bayesian approach: The example of Chile. <i>PLoS ONE</i> , 2020 , 15, e0235009	3.7	3
511	The prevalence of masked hypertension in relation to cigarette smoking in a Chinese male population. 2020 , 38, 1056-1063	7	
510	Metformin monotherapy for adults with type 2 diabetes mellitus. 2020 , 6, CD012906	9	
509	Effects of Vitamin D Supplementation on Prevention of Type 2 Diabetes in Patients With Prediabetes: A Systematic Review and Meta-analysis. <i>Diabetes Care</i> , 2020 , 43, 1650-1658	14.6	37

508	Group IIA Secretary Phospholipase A Predicts Graft Failure and Mortality in Renal Transplant Recipients by Mediating Decreased Kidney Function. 2020 , 9,	1
507	A standard set of person-centred outcomes for diabetes mellitus: results of an international and unified approach. 2020 , 37, 2009-2018	22
506	Reduced fetal movements at term, low-risk pregnancies: is it associated with adverse pregnancy outcomes? Ten years of experience from a single tertiary center. 2020 , 301, 987-993	5
505	Effects of underfeeding and oral vancomycin on gut microbiome and nutrient absorption in humans. 2020 , 26, 589-598	34
504	Impact of Percutaneous Revascularization on Left Ventricular Mass and Its Relationship to Outcome in Hypertensive Patients With Renal Artery Stenosis. 2020 , 33, 570-580	4
503	Altered Gut Microbial Fermentation and Colonization with in Renal Transplant Recipients. 2020 , 9,	2
502	Impact of Postprandial Hypoglycemia on Weight Loss After Bariatric Surgery. 2020 , 30, 2266-2273	5
501	Early adaptive thermogenesis is a determinant of weight loss after six weeks of caloric restriction in overweight subjects. 2020 , 110, 154303	10
500	Drinking Frequency but not Years may be Associated with Lower Urinary Tract Symptoms: Result from a Large Cross-Sectional Survey in Chinese Men. 2020 , 13, 633-642	
499	Integrated metabolomics and gut microbiome to the effects and mechanisms of naoxintong capsule on type 2 diabetes in rats. 2020 , 10, 10829	9
498	Management of adult patients with type 1 diabetes mellitus in Africa: A post-hoc cohort analysis of 12 African countries participating in the International Diabetes Management Practices Study (Wave 7). 2020 , 99, e20553	2
497	Incidence and risk factors of type 2 diabetes mellitus in individuals with different fasting plasma glucose levels. 2020 , 11, 2042018820928844	1
496	Higher Levels of High-Sensitivity C-Reactive Protein Is Positively Associated with the Incidence of Hyperuricemia in Chinese Population: A Report from the China Health and Retirement Longitudinal Study. 2020 , 2020, 3854982	3
495	The rs2175898 Polymorphism in the ESR1 Gene has a Significant Sex-Specific Effect on Obesity. 2020 , 58, 935-952	2
494	Association of Visceral Adiposity Surrogates with Impaired Fasting Glucose in Nonobese Individuals. 2020 , 18, 128-133	4
493	Human pancreatic tissue dissociation enzymes for islet isolation: Advances and clinical perspectives. 2020 , 14, 159-166	2
492	Interventions to improve insulin resistance for the prevention of endometrial cancer. 2020 ,	0
491	Association between mean arterial pressure and risk of type 2 diabetes mellitus: The Rural Chinese Cohort Study. 2020 , 14, 448-454	4

490	Establishing and using reference intervals. 2020 , 45, 1-10	0
489	Pioglitazone for prevention or delay of type 2 diabetes mellitus and its associated complications in people at risk for the development of type 2 diabetes mellitus. 2020 ,	78
488	Decreased microcirculatory function measured by perfusion index is predictive of cardiovascular death. 2020 , 35, 930-935	1
487	Brain free fatty acid uptake is elevated in morbid obesity, and is irreversible 6 months after bariatric surgery: A positron emission tomography study. 2020 , 22, 1074-1082	11
486	Short and long-term metabolic outcomes in patients with type 1 and type 2 diabetes receiving a simultaneous pancreas kidney allograft. 2020 , 20, 30	12
485	. 2020 , 10, 237-245	4
484	Measurement of bioactive osteocalcin in humans using a novel immunoassay reveals association with glucose metabolism and β cell function. 2020 , 318, E381-E391	14
483	Prediction of hypertension, diabetes and fractures in eucortisolemic women by measuring parameters of cortisol milieu. 2020 , 68, 411-419	7
482	Association of dietary glycaemic index, glycaemic load, and total carbohydrates with incidence of type-2 diabetes in adults aged ≥ 40 years: The Multi-Rural Communities Cohort (MRCohort). 2020 , 160, 108007	4
481	Correction: Marah Aqeel et al. "The Effect of Timing of Exercise and Eating on Postprandial Response in Adults: A Systematic Review". <i>Nutrients</i> 2020, 12, 221. <i>Nutrients</i> , 2020 , 12,	6.7 3
480	Diabetes of the Exocrine Pancreas Related to Hereditary Pancreatitis, an Update. 2020 , 20, 16	3
479	Peripheral perfusion, measured by perfusion index, is a novel indicator for renal events in patients with type 2 diabetes mellitus. 2020 , 10, 6054	
478	Analysis of Clinical and Laboratory Findings of Idiopathic Sudden Sensorineural Hearing Loss. 2020 , 10, 6057	12
477	Serum biomarkers from cell-based assays for AhRL and MIS strongly predicted the future development of diabetes in a large community-based prospective study in Korea. 2020 , 10, 6339	5
476	The Discriminative Efficacy of Retinal Characteristics on Two Traditional Chinese Syndromes in Association with Ischemic Stroke. 2020 , 2020, 6051831	1
475	Ambulatory Blood Pressure in Relation to Plasma and Urinary Manganese. 2020 , 75, 1133-1139	2
474	Aldose reductase (AC)n gene polymorphism in Iranian patients with type 2 diabetic microangiopathy; a case-control study. 2021 , 12, 101-107	2
473	Controlled blood sugar improves the eye's accommodative ability in type-1 diabetes. 2021 , 35, 1198-1204	1

472	Influence of nano-hydroxyapatite coating implants on gene expression of osteogenic markers and micro-CT parameters. An in vivo study in diabetic rats. 2021 , 109, 682-694	5
471	A quantitative bias analysis to assess the impact of unmeasured confounding on associations between diabetes and periodontitis. 2021 , 48, 51-60	2
470	Impact of aging and comorbidities on ischemic stroke outcomes in preclinical animal models: A translational perspective. 2021 , 335, 113494	12
469	The association of dietary insulin and glycemic indices with the risk of type 2 diabetes. 2021 , 40, 2138-2144	4
468	Fetal Growth Restriction in Hypertensive vs. Heavy Smoking Women-Placental Pathology, Ultrasound Findings, and Pregnancy Outcomes. 2021 , 28, 819-827	0
467	Effect of compliance during periodontal maintenance therapy on c-reactive protein levels: a 6-year follow-up. 2021 , 48, 400-409	2
466	GlycA for long-term outcome in T2DM secondary prevention. 2021 , 171, 108583	1
465	Effects of pancreatectomy on nutritional state, pancreatic function, and quality of life over 5 years of follow up. 2020 ,	1
464	Predictive power of home blood pressure measurement for cardiovascular outcomes in patients with type 2 diabetes: KAMOGAWA-HBP study. 2021 , 44, 348-354	5
463	Nutritional treatment is associated with longer survival in patients with pancreatic disease and concomitant risk of malnutrition. 2021 , 40, 2128-2137	2
462	Placental Histopathology and Pregnancy Outcomes in "Early" vs. "Late" Placental Abruption. 2021 , 28, 351-360	2
461	Healthcare fragmentation and cardiovascular risk control among older cancer survivors in the Reasons for Geographic And Racial Differences in Stroke (REGARDS) study. 2021 , 15, 325-332	2
460	A tool to predict progression of non-alcoholic fatty liver disease in severely obese patients. 2021 , 41, 91-100	1
459	Insulin Receptor Substrate p53 Ameliorates High-Glucose-Induced Activation of NF-B and Impaired Mobility of HUVECs. 2021 , 2021, 3210586	0
458	The Short-Term Effects of Transit Bipartition with Sleeve Gastrectomy and Distal-Roux-en-Y Gastric Bypass on Glycemic Control, Weight Loss, and Nutritional Status in Morbidly Obese and Type 2 Diabetes Mellitus Patients. 2021 , 31, 2062-2071	4
457	Physical activity interventions and nutrition-based interventions for children and adolescents with type 1 diabetes mellitus.	1
456	Soluble urokinase-type plasminogen activator receptor predicts peripheral artery disease severity and outcomes. 2021 , 26, 11-17	
455	Association between the frequency of toothbrushing and lifestyle in people with type 2 diabetes mellitus: at the baseline date of the Kamogawa-DM cohort study. 2021 , 69, 294-298	

454	Relationship between loneliness, social isolation and modifiable risk factors for cardiovascular disease: a latent class analysis. 2021 , 75, 749-754		3
453	Comparative evaluation of point-of-care glucometer devices in the management of diabetes mellitus. 2021 , 117-136		1
452	Associations between hyperhomocysteinemia and the presence and severity of acute coronary syndrome in young adults ≥ 5 years of age. 2021 , 21, 47		3
451	The Association of Family Support and Health Education with the Status of Overweight and Obesity in Patients with Type 2 Diabetes Receiving Outpatient Treatment: Evidence from a Hospital in Vietnam. 2021 , 14, 11786329211014793		0
450	Adolescent metabolic syndrome and its components associations with incidence of type 2 diabetes in early adulthood: Tehran lipid and glucose study. 2021 , 13, 1		8
449	Dietary Patterns are Differentially Associated with Atypical and Melancholic Subtypes of Depression. <i>Nutrients</i> , 2021 , 13,	6.7	1
448	The GG genotype of erythropoietin rs1617640 polymorphism affects the risk of proliferative diabetic retinopathy in Slovenian subjects with type 2 diabetes mellitus: enemy or ally?. 2021 , 99, e1382-e1389 ¹		
447	Low circulating arachidonic acid is associated with macroalbuminuria in diabetic patients: a cross-sectional examination of the KAMOGAWA-DM cohort study. 2021 , 22, 68		0
446	Recent Updates on Free Fatty Acid Receptor 1 (GPR-40) Agonists for the Treatment of Type 2 Diabetes Mellitus. 2021 , 21, 426-470		4
445	Glycemic Control as an Early Prognostic Marker in Advanced Pancreatic Cancer. 2021 , 11, 571855		4
444	Cooking for Health: a healthy food budgeting, purchasing, and cooking skills randomized controlled trial to improve diet among American Indians with type 2 diabetes. 2021 , 21, 356		0
443	Outcomes in Coronary No-Reflow Phenomenon Patients and the Relationship between Kidney Injury Molecule-1 and Coronary No-Reflow Phenomenon. 2021 , 116, 238-247		1
442	Angiogenin-A Proposed Biomarker for Cardiovascular Disease-Is Not Associated With Long-Term Survival in Patients With Peripheral Artery Disease. 2021 , 72, 855-860		0
441	Proteomic profiling reveals biomarkers and pathways in type 2 diabetes risk. 2021 , 6,		6
440	Kidney Injury Molecule-1 Is Associated with Contrast-Induced Nephropathy in Elderly Patients with Non-STEMI. 2021 , 116, 1048-1056		0
439	Executive Functioning in Extreme Obesity: Contributions from Metabolic Status, Medical Comorbidities, and Psychiatric Factors. 2021 , 31, 2669-2681		
438	Lactoferrin and Immunoglobulin Concentrations in Milk of Gestational Diabetic Mothers. <i>Nutrients</i> , 2021 , 13,	6.7	0
437	Relationship between plasma growth differentiation factor-15 level and estimated glomerular filtration rate in type 2 diabetes patients with and without albuminuria. 2021 , 35, 107849		0

436	Impact of Isolated High Home Systolic Blood Pressure and Diabetic Nephropathy in Patients with Type 2 Diabetes Mellitus: A 5-Year Prospective Cohort Study. 2021 , 10,	2
435	Prediabetes and the risk of heart failure: A meta-analysis. 2021 , 23, 1746-1753	40
434	Association of the insulinemic potential of diet and lifestyle with risk of diabetes incident in Tehranian adults: a population based cohort study. 2021 , 20, 39	2
433	Prediabetes, undiagnosed diabetes and diabetes risk in Italy in 2017-2018: results from the first National screening campaign in community pharmacies. 2021 ,	
432	Role of endometriosis in defining cardiovascular risk: a gender medicine approach for women's health. 2021 , 1-9	2
431	Home-Measured Blood Pressure Is Associated with Handgrip Strength in Patients with Type 2 Diabetes: The KAMOGAWA-HBP Study. 2021 , 10,	
430	Plasma Vitamin C and Risk of Late Graft Failure in Kidney Transplant Recipients: Results of the TransplantLines Biobank and Cohort Study. 2021 , 10,	
429	Upregulated anti-angiogenic miR-424-5p in type 1 diabetes (model of subclinical cardiovascular disease) correlates with endothelial progenitor cells, CXCR1/2 and other parameters of vascular health. 2021 , 12, 249	2
428	Influence of androgen deprivation therapy on glucose metabolism and ambulatory glucose profile. 2021 , 172-182	
427	Changes in ECell Function in Offspring of Type-2 Diabetic Patients, as per Fasting and Two-Hour Plasma Glucose Levels. 2021 , 13, e15056	
426	Relationship between ABO blood group and gestational diabetes mellitus: A protocol for systematic review and meta-analysis. 2021 , 100, e25877	0
425	Prediabetes and risk of heart failure: the link grows stronger. 2021 , 20, 112	3
424	Differential educational patterning of cardiometabolic risks between women and men among community-dwelling Chinese adults in Hong Kong: the mediating role of obesity. 2021 , 24, 4245-4256	1
423	Comparison of the Outcomes between Coronary No-Reflow and Slow-Flow Phenomenon in Non-STEMI Patients. 2021 , 116, 856-864	0
422	Generalized anxiety disorder symptoms and type 2 diabetes onset: Findings from the Prospective Cooperative Health Research in the Region of Augsburg F4 and FF4 studies. 2021 , 145, 110480	2
421	Triglyceride-Glucose Index and Extracellular Volume Fraction in Patients With Heart Failure. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 704462	5-4 4
420	Is diabetic retinopathy affected by diabetes type? A retrospective study using electronic medical record data from patients with latent autoimmune diabetes in adults, type 1 diabetes, and type 2 diabetes. 2021 , 58, 1503-1511	1
419	Decreased Abundance of Akkermansia muciniphila Leads to the Impairment of Insulin Secretion and Glucose Homeostasis in Lean Type 2 Diabetes. 2021 , 8, e2100536	15

4 ¹⁸	Gene Set Enrichment Analyses Identify Pathways Involved in Genetic Risk for Diabetic Retinopathy. 2021 , 233, 111-123	3
4 ¹⁷	Exhaled Hydrogen as a Marker of Intestinal Fermentation Is Associated with Diarrhea in Kidney Transplant Recipients. 2021 , 10,	0
4 ¹⁶	Mortality Outcomes of Single-staged versus Multi-staged Complete Coronary Revascularization in Multivessel Non-ST Elevation Myocardial Infarction Patients.	0
4 ¹⁵	Early Postoperative Basal Insulin Therapy versus Standard of Care for the Prevention of Diabetes Mellitus after Kidney Transplantation: A Multicenter Randomized Trial. 2021 , 32, 2083-2098	1
4 ¹⁴	The association of fitness and fatness with intermediate hyperglycemia incidence in women: A cohort study. 2021 , 148, 106552	1
4 ¹³	Dietary and lifestyle inflammatory scores and risk of incident diabetes: a prospective cohort among participants of Tehran lipid and glucose study. 2021 , 21, 1293	0
4 ¹²	Optimization of Salivary Electrochemical Analysis and its Collection Protocol in Type II Diabetes. 1	0
4 ¹¹	Effect of insulin treatment on pulsatility ratio and resistance index of the retinal artery in patients with type 2 diabetes. <i>PLoS ONE</i> , 2021 , 16, e0254980	3-7
4 ¹⁰	Personal Glucose Meter for α-Glucosidase Inhibitor Screening Based on the Hydrolysis of Maltose. 2021 , 26,	4
4 ⁰⁹	Clinical and biochemical characteristics of postpancreatitis diabetes mellitus: A cross-sectional study from the Danish nationwide DD2 cohort. 2021 , 13, 960-974	1
4 ⁰⁸	Impact of brain natriuretic peptide for predicting long-term life expectancy and cardiovascular or limb events in peripheral arterial disease. 2021 , 40, 520-527	0
4 ⁰⁷	Effects of Sodium-Glucose Co-Transporter 2 Inhibitors on Vascular Cell Function and Arterial Remodeling. 2021 , 22,	13
4 ⁰⁶	Endogenous estrogen exposure and chronic kidney disease; a 15-year prospective cohort study. 2021 , 21, 155	3
4 ⁰⁵	Association between prediabetes and adverse outcomes in heart failure. 2021 , 23, 2476-2483	23
4 ⁰⁴	Screening for Gestational Diabetes: US Preventive Services Task Force Recommendation Statement. 2021 , 326, 531-538	8
4 ⁰³	Mitochondrial haplogroups have a better correlation to insulin requirement than nuclear genetic variants for type 2 diabetes mellitus in Taiwanese individuals. 2021 ,	0
4 ⁰²	The Predictive Effect of Health Examination in the Incidence of Diabetes Mellitus in Chinese Adults: A Population-Based Cohort Study. 2021 , 2021, 3552080	
4 ⁰¹	The association between muscle indicators and bone mass density and related risk factors in the diabetic elderly population: Bushehr Elderly Health (BEH) Program.. 2021 , 20, 1429-1438	0

400	Differential loss of β cell function in youth vs. adults following treatment withdrawal in the Restoring Insulin Secretion (RISE) study. 2021 , 178, 108948	0
399	Early Gestational Diabetes Mellitus: Diagnostic Strategies and Clinical Implications. 2021 , 9,	1
398	Prevalence of carbohydrate metabolism disorders in patients with new coronavirus infection. 2021 , 24, 222-230	3
397	Carotid-Femoral Pulse Transit Time Variability Predicted Mortality and Improved Risk Stratification in the Elderly. 2021 , 78, 1287-1295	2
396	HDAC9 rs11984041 polymorphism is associated with diabetic retinopathy in Slovenian patients with type 2 diabetes mellitus. 2021 , 796-797, 145802	0
395	Air Pollution, Residential Greenness and Metabolic Dysfunction during Early Pregnancy in the Infancia y Medio Ambiente (INMA) Cohort. 2021 , 18,	2
394	Polymorphisms in vitamin D receptor and parathyroid hormone genes in the development and progression of obstructive sleep apnea in Asian Indians. 2021 , 89, 111237	1
393	Birth weight, life course factors and excess weight among schoolchildren in Niterói Rio de Janeiro, Brazil in 2010. 2021 , 97, 531-539	
392	Association of the extent of return to fasting state 2-hours after a glucose challenge with incident prediabetes and type 2 diabetes: The CARDIA study. 2021 , 180, 109004	
391	Effect of <i>Adhatoda zeylanica</i> Ethanolic Extract on Attenuated Kidney in Streptozotocin-Induced Diabetic Rats. 2021 , 11, 073-079	
390	Decreased peripheral perfusion measured by perfusion index is a novel indicator for cardiovascular death in patients with type 2 diabetes and established cardiovascular disease. 2021 , 11, 2135	1
389	No significant association of serum klotho concentration with blood pressure and pulse wave velocity in a Chinese population. 2021 , 11, 2374	1
388	Low circulating dihomo-gamma-linolenic acid is associated with diabetic retinopathy: a cross sectional study of KAMOGAWA-DM cohort study. 2021 , 68, 421-428	6
387	Non-nutritive sweeteners for diabetes mellitus. 2020 , 5, CD012885	5
386	Gastrointestinal System, Obesity, and Body Composition. 2006 , 153-200	7
385	Mechanisms Linking Obesity to Cancer Risk. 2011 , 99-142	2
384	Diagnosing Obesity, Diabetes Mellitus, and Insulin Resistance Syndrome. 2006 , 129-153	1
383	Diabetes Secondary to Pancreatic Diseases. 2020 , 523-539	1

382	CLINICAL ANALYSIS Glucose. 2005 , 152-166		1
381	Effects of Nutritional Supplements on Human Health. 2019 , 105-140		2
380	Type 2 Diabetes and Persons at High Risk of Diabetes. 2010 , 15-32		1
379	Effect of laparoscopic Roux-en Y gastric bypass on type 2 diabetes mellitus. 2003 , 238, 467-84; discussion 84-5		875
378	Metabolic issues in patients with severe mental illness. 2005 , 98, 714-20		36
377	Long-term pleiotropic effect of statins upon nitric oxide and C-reactive protein levels in patients with peripheral arterial disease. 2011 , 3, 130-4		3
376	Insulin: still a miracle after all these years. 2019 , 129, 3045-3047		3
375	Gestational diabetes mellitus. 2005 , 115, 485-491		546
374	Gestational diabetes mellitus. 2005 , 115, 485-91		300
373	Normal insulin-dependent activation of Akt/protein kinase B, with diminished activation of phosphoinositide 3-kinase, in muscle in type 2 diabetes. 1999 , 104, 733-41		326
372	Evaluation of glutathione S-transferase polymorphism in Iranian patients with type 2 diabetic microangiopathy. 2020 , 21,		1
371	Is the ratio of apoB/apoA-1 the best predictor for the severity of coronary artery lesions in Chinese diabetics with stable angina pectoris? An assessment based on Gensini scores. 2015 , 12, 402-9		9
370	New predictors of in-stent restenosis in patients with diabetes mellitus undergoing percutaneous coronary intervention with drug-eluting stent. 2018 , 15, 137-145		8
369	The impact of cytomegalovirus infection on new-onset diabetes mellitus after kidney transplantation: a review on current findings. 2014 , 3, 139-48		23
368	Comparing the incidence of major cardiovascular events and severe microvascular complications in patients with type 2 diabetes mellitus: A systematic review and meta-analysis. 2020 , 8, 400-410		0
367	High prevalence of abdominal, intra-abdominal and subcutaneous adiposity and clustering of risk factors among urban Asian Indians in North India. <i>PLoS ONE</i> , 2011 , 6, e24362	3.7	62
366	A differential network approach to exploring differences between biological states: an application to prediabetes. <i>PLoS ONE</i> , 2011 , 6, e24702	3.7	27
365	Prospective validation of American Diabetes Association risk tool for predicting pre-diabetes and diabetes in Taiwan-Taichung community health study. <i>PLoS ONE</i> , 2011 , 6, e25906	3.7	2

364	Common variants of the liver fatty acid binding protein gene influence the risk of type 2 diabetes and insulin resistance in Spanish population. <i>PLoS ONE</i> , 2012 , 7, e31853	3.7	32
363	Plasma heme oxygenase-1 concentration in relation to impaired glucose regulation in a non-diabetic Chinese population. <i>PLoS ONE</i> , 2012 , 7, e32223	3.7	9
362	Body mass index and the risk of dementia among Louisiana low income diabetic patients. <i>PLoS ONE</i> , 2012 , 7, e44537	3.7	21
361	The ABCA1 gene R230C variant is associated with decreased risk of premature coronary artery disease: the genetics of atherosclerotic disease (GEA) study. <i>PLoS ONE</i> , 2012 , 7, e49285	3.7	51
360	Non-alcoholic fatty liver disease is closely associated with sub-clinical inflammation: a case-control study on Asian Indians in North India. <i>PLoS ONE</i> , 2013 , 8, e49286	3.7	43
359	Intake of <i>Gnetum africanum</i> and <i>Dacryodes edulis</i> , imbalance of oxidant/antioxidant status and prevalence of diabetic retinopathy in central Africans. <i>PLoS ONE</i> , 2012 , 7, e49411	3.7	12
358	Waist circumference independently associates with the risk of insulin resistance and type 2 diabetes in mexican american families. <i>PLoS ONE</i> , 2013 , 8, e59153	3.7	30
357	Promoting effects of the adipokine, apelin, on diabetic nephropathy. <i>PLoS ONE</i> , 2013 , 8, e60457	3.7	27
356	Predictors of progression in albuminuria in the general population: results from the PREVEND cohort. <i>PLoS ONE</i> , 2013 , 8, e61119	3.7	16
355	Prevalence of and risk factors for asymptomatic inflammatory (NIH-IV) prostatitis in Chinese men. <i>PLoS ONE</i> , 2013 , 8, e71298	3.7	10
354	Gestational diabetes mellitus in Africa: a systematic review. <i>PLoS ONE</i> , 2014 , 9, e97871	3.7	87
353	Genomic and metabolomic profile associated to microalbuminuria. <i>PLoS ONE</i> , 2014 , 9, e98227	3.7	15
352	Long maximal incremental tests accurately assess aerobic fitness in class II and III obese men. <i>PLoS ONE</i> , 2015 , 10, e0124180	3.7	6
351	Using Serum Advanced Glycation End Products-Peptides to Improve the Efficacy of World Health Organization Fasting Plasma Glucose Criterion in Screening for Diabetes in High-Risk Chinese Subjects. <i>PLoS ONE</i> , 2015 , 10, e0137756	3.7	5
350	Surgical and Non-Surgical Procedures Associated with Recurrence of Periodontitis in Periodontal Maintenance Therapy: 5-Year Prospective Study. <i>PLoS ONE</i> , 2015 , 10, e0140847	3.7	24
349	Increased Blood Levels of Growth Factors, Proinflammatory Cytokines, and Th17 Cytokines in Patients with Newly Diagnosed Type 1 Diabetes. <i>PLoS ONE</i> , 2015 , 10, e0142976	3.7	49
348	Efficacy and Acceptability of Glycemic Control of Glucagon-Like Peptide-1 Receptor Agonists among Type 2 Diabetes: A Systematic Review and Network Meta-Analysis. <i>PLoS ONE</i> , 2016 , 11, e0154206	3.7	18
347	The Clinical Significance of Glycoprotein Phospholipase D Levels in Distinguishing Early Stage Latent Autoimmune Diabetes in Adults and Type 2 Diabetes. <i>PLoS ONE</i> , 2016 , 11, e0156959	3.7	6

346	Performance of the Finnish Diabetes Risk Score and a Simplified Finnish Diabetes Risk Score in a Community-Based, Cross-Sectional Programme for Screening of Undiagnosed Type 2 Diabetes Mellitus and Dysglycaemia in Madrid, Spain: The SPREDIA-2 Study. <i>PLoS ONE</i> , 2016 , 11, e0158489	3-7	23
345	Cutoff Point of HbA1c for Diagnosis of Diabetes Mellitus in Chinese Individuals. <i>PLoS ONE</i> , 2016 , 11, e0166597	3-7	10
344	Diastolic Left Ventricular Function in Relation to Urinary and Serum Collagen Biomarkers in a General Population. <i>PLoS ONE</i> , 2016 , 11, e0167582	3-7	19
343	Vitreous advanced glycation endproducts and α -dicarbonyls in retinal detachment patients with type 2 diabetes mellitus and non-diabetic controls. <i>PLoS ONE</i> , 2017 , 12, e0173379	3-7	10
342	Differential expression of islet glutaredoxin 1 and 5 with high reactive oxygen species production in a mouse model of diabetes. <i>PLoS ONE</i> , 2017 , 12, e0176267	3-7	6
341	Cholinergic signaling mediates the effects of xenin-25 on secretion of pancreatic polypeptide but not insulin or glucagon in humans with impaired glucose tolerance. <i>PLoS ONE</i> , 2018 , 13, e0192441	3-7	6
340	INTERFERÊNCIAS EM EXAMES LABORATORIAIS: CRITÉRIO DIAGNÓSTICO PARA O DIABETES MELLITUS E PRINCIPAIS FARMACOS HIPOGLICEMIANTES. 2013 , 25, 163-168		1
339	Intensive Statin Therapy in NSTEMI-ACS Patients Undergoing PCI: Clinical and Biochemical Effects. 2015 , 42, 528-36		8
338	Early versus late initiation of GH replacement in adult-onset hypopituitarism. 2020 , 9, 687-695		1
337	Hyperglycemic hyperosmolar state in an adolescent with type 1 diabetes mellitus. 2019 , 2019,		4
336	Body trunk fat and insulin resistance in post-pubertal obese adolescents. 2008 , 126, 82-6		12
335	Impact of diet, physical activity, lipid status and glycoregulation in estimation of score (systematic coronary risk evaluation) for ten years in postmenopausal women. 2007 , 7, 197-204		3
334	Vascular endothelial growth factor (VEGF)-related polymorphisms rs10738760 and rs6921438 are not risk factors for proliferative diabetic retinopathy (PDR) in patients with type 2 diabetes mellitus (T2DM). 2019 , 19, 94-100		6
333	Lifestyle and Comorbidities: Do We Take Enough Care of Preconception Health in Assisted Reproduction?. 2020 , 14, 150-157		1
332	QTL mapping of leukocyte telomere length in American Indians: the Strong Heart Family Study. 2013 , 5, 704-16		16
331	Fasting blood glucose level and hypertension risk in aging benign prostatic hyperplasia patients. 2019 , 11, 4438-4445		2
330	Identification of five genetic variants as novel determinants of type 2 diabetes mellitus in Japanese by exome-wide association studies. 2017 , 8, 80492-80505		3
329	High-fat feeding during gestation and nursing period have differential effects on the insulin secretory capacity in offspring from normal Wistar rats. 2005 , 2, 136-45		14

328	Diabetes and impaired glucose regulation in first-degree relatives of patients with type 2 diabetes in isfahan, iran: prevalence and risk factors. 2007 , 4, 169-76	45
327	Effects of gender and height on the oral glucose tolerance test: the isfahan diabetes prevention study. 2008 , 5, 163-70	21
326	Comparison of fasting glucose with post-load glucose values and glycated hemoglobin for prediction of type 2 diabetes: the Isfahan diabetes prevention study. 2009 , 6, 117-23	14
325	German new onset diabetes in the young incident cohort study: DiMelli study design and first-year results. 2010 , 7, 202-8	21
324	Low Levels of High-Density Lipoprotein Cholesterol Do Not Predict the Incidence of Type 2 Diabetes in an Iranian High-Risk Population: The Isfahan Diabetes Prevention Study. 2016 , 13, 187-196	1
323	Chapter 10 Diabetes. 2010 ,	1
322	Natural Compounds as Source of Aldose Reductase (AR) Inhibitors for the Treatment of Diabetic Complications: A Mini Review. 2020 , 21, 1091-1116	1
321	Urinary albumin to creatinine ratio as potential biomarker for cerebral microvascular disease. 2014 , 11, 242-7	5
320	Diabetes management using modern information and communication technologies and new care models. 2012 , 1, e8	31
319	[Subclinical peripheral neuropathy in type 1 diabetic adolescents and its relationship with metabolic control]. 2005 , 133, 358-62	3
318	[Efficacy of valsartan in the treatment of persistent microalbuminuria in normotensive patients with type 1 diabetes]. 2003 , 60, 555-64	2
317	[Risk factors for coronary heart disease and actual diagnostic criteria for diabetes mellitus]. 2009 , 66, 973-8	5
316	A Genome-Wide Association Study Using a Custom Genotyping Array Identifies Variants in Associated With Reduced Energy Expenditure in American Indians. 2017 , 66, 2284-2295	20
315	Prevalence of β cell antibodies and associated autoimmune diseases in children and adolescents with type 1 diabetes (T1DM) versus type 2 diabetes (T2DM) in Qatar. 2018 , 89, 32-39	9
314	Prevalence of Prediabetes and its Risk Factors among the Employees of Ambo University, Oromia Region, Ethiopia. 2017 , 5, 11-20	2
313	Carotid Intima-Media Thickness Can Predict Coronary Atherosclerosis in Diabetic Elderly Patients. 2010 , 7,	2
312	Free Fatty Acid Metabolism in Visceral Obesity. 2008 , 83-88	2
311	Pregestational diabetes. 2011 , 39-46	0

310	Association of obesity and anovulatory infertility. 2020 , 18, eAO5150	5
309	"Shielding" of Cytokine Induction by the Periodontal Microbiome in Patients with Periodontitis Associated with Type 2 Diabetes Mellitus. 2019 , 11, 79-87	9
308	Investigation of osteopontin levels and genomic variation of osteopontin and its receptors in Type 1 diabetes mellitus. 2013 , 36, 1090-3	7
307	The Role of miR-342 in Vascular Health. Study in Subclinical Cardiovascular Disease in Mononuclear Cells, Plasma, Inflammatory Cytokines and. 2020 , 21,	7
306	Impact of Genetic Factors on the Age of Onset for Type 2 Diabetes Mellitus in Addition to the Conventional Risk Factors. 2020 , 11,	7
305	Antidiabetic effects of Tangnaikang on obese Zucker rats and the mechanism. 2010 , 8, 535-40	5
304	Revaluation of clinical and histological criteria for diagnosis of dysmetabolic iron overload syndrome. 2008 , 14, 4745-52	48
303	Association of hepatitis C virus infection and diabetes. 2009 , 15, 5114-5	1
302	Significant association of insulin and proinsulin with clustering of cardiovascular risk factors. 2005 , 11, 149-53	2
301	Nonalcoholic steatohepatitis in Asian Indians is neither associated with iron overload nor with HFE gene mutations. 2005 , 11, 393-5	52
300	Level of proinsulin in association with cardiovascular risk factors and sleep snoring. 2005 , 11, 5047-52	3
299	Associations between gamma-glutamyl transferase, metabolic abnormalities and inflammation in healthy subjects from a population-based cohort: a possible implication for oxidative stress. 2005 , 11, 7109-17	61
298	Pancreatic necrosis and severity are independent risk factors for pancreatic endocrine insufficiency after acute pancreatitis: A long-term follow-up study. 2020 , 26, 3260-3270	2
297	Concurrent hyperglycemia does not influence the long-term prognosis of unresectable hepatocellular carcinomas. 2003 , 9, 1848-52	1
296	Comparison of Salivary Cortisol Level in Type 2 Diabetic Patients and Pre-Diabetics with Healthy People. 2019 , 7, 2321-2327	1
295	Regulatory effect of chemerin and therapeutic efficacy of chemerin-9 in pancreatogenic diabetes mellitus. 2020 , 21, 981-988	6
294	The Effect of Coffee Consumption on Blood Glucose: A Review. 2020 , 19, 420-429	0
293	Insight into the Hypoglycaemic Effect of Traditional Indian Herbs used in the Treatment of Diabetes. 2011 , 5, 352-376	27

292	Schizophrenia and Co-occurring General Medical Illness. 2005 , 35, 70-81	10
291	Type 2 diabetes in children and adolescents. 2007 , 36, 109-13	4
290	Pilot Enhancement of the Arthritis Foundation Exercise Program with a Healthy Aging Program. 2016 , 9, 123-32	3
289	Determinants of Poor Self-rated Health in Korean Adults With Diabetes. 2015 , 48, 287-300	10
288	[High risk groups in health behavior defined by clustering of smoking, alcohol, and exercise habits: National Health and Nutrition Examination Survey]. 2010 , 43, 73-83	47
287	Intraocular pressure and its determinants in subjects with type 2 diabetes mellitus in India. 2011 , 44, 157-66	4
286	The Association between Symptoms of Autonomic Neuropathy and the Heart Rate Variability in Diabetics. 2011 , 32, 292-8	7
285	The Relationship between Obesity and the High Probability of Dementia Based on the Body Mass Index and Waist Circumference. 2012 , 33, 17-24	7
284	Association of Fasting Glucose Level with Neutrophil-Lymphocyte Ratio Compared to Leukocyte Count and Serum C-Reactive Protein. 2018 , 39, 42-50	5
283	Presence of Carotid Plaque Is Associated with Rapid Renal Function Decline in Patients with Type 2 Diabetes Mellitus and Normal Renal Function. 2019 , 43, 840-853	9
282	Periodontitis, diabetes mellitus, and the lopsided redox balance: A unifying axis. 2013 , 17, 338-44	4
281	Hypoglycemic and anti-hyperglycemic activity of Guduchi Satva in experimental animals. 2013 , 34, 417-20	7
280	Relationship of Food Security with Type 2 Diabetes and Its Risk Factors in Tehranian Adults. 2015 , 6, 98	10
279	Comparison of Glibenclamide and Insulin on Neonatal Outcomes in Pregnant Women with Gestational Diabetes. 2016 , 7, 88	15
278	Women in India with Gestational Diabetes Mellitus Strategy (WINGS): Methodology and development of model of care for gestational diabetes mellitus (WINGS 4). 2016 , 20, 707-715	13
277	Characteristics of children and adolescents at onset of type 2 diabetes in a Tertiary Hospital in Bangladesh. 2016 , 20, 638-642	7
276	Screening in high-risk group of gestational diabetes mellitus with its maternal and fetal outcomes. 2012 , 16 Suppl 1, S74-8	18
275	Can the management of blood sugar levels in gestational diabetes mellitus cases be an indicator of maternal and fetal outcomes? The results of a prospective cohort study from India. 2016 , 23, 94-9	11

274	Lipid Profile in Relation to Glycemic Control in Type 1 Diabetes Children and Adolescents in Bangladesh. 2018 , 22, 89-92	12
273	Risk Factors Associated with Microalbuminuria in Children and Adolescents with Diabetes in Bangladesh. 2018 , 22, 85-88	4
272	Tumour protein 53 is linked with type 2 diabetes mellitus. 2017 , 146, 237-243	8
271	Outcomes in morbidly obese adolescent patients undergoing laparoscopic sleeve gastrectomy in the Indian subcontinent: A retrospective review. 2019 , 15, 31-36	2
270	Factors Determining Diabetic Remission after Sleeve Gastrectomy: A Prospective Study. 2020 , 26, 66-71	4
269	Prevalence of Microalbuminuria and Associated Risk Factors in a Population of Diabetics Followed at the Marc Sankale Center of Dakar. 2018 , 08, 24-32	1
268	Sickle Cell Trait, Hemoglobin Levels and Anemia among Black Patients with Predialysis Chronic Kidney Disease: A Post Hoc Analysis. 2016 , 06, 258-264	1
267	Type 1 diabetes mellitus and its oral tolerance therapy. 2020 , 11, 400-415	4
266	Some of the experimental and clinical aspects of the effects of the maternal diabetes on developing hippocampus. 2015 , 6, 412-22	28
265	Diabetes therapies in hemodialysis patients: Dipeptidase-4 inhibitors. 2015 , 6, 840-9	17
264	The Glucose Lowering Effect of Span Extracts in Diabetic Rats. 2018 , 15, 339-346	1
263	Correlation between periodontal disease management and metabolic control of type 2 diabetes mellitus. A systematic literature review. 2016 , 21, e440-6	11
262	Ultrasound-assessed non-culprit and culprit coronary vessels differ by age and gender. 2013 , 5, 42-8	7
261	Prevalence and Severity of Periodontal Disease in Type II Diabetes Mellitus (Noninsulin-dependent Diabetes Mellitus) Patients in Gulbarga, Karnataka, India: An Epidemiological Study. 2013 , 3, 32-35	1
260	Influence of Lifestyle-Related Diseases on the Oral Health of the Rural Elderly in Korea. 2010 , 35, 249-259	2
259	Beta-cell age calculator, a translational yardstick to communicate diabetes risk with patients: tehran lipid and glucose study. 2013 , 2013, 541091	3
258	New-onset diabetes mellitus after renal transplantation. 2016 , 160, 195-200	6
257	Intima-media thickness of lower-limb arteries associated with fasting and post-challenge plasma glucose levels. 2009 , 16, 748-55	7

256	The Association of C-Reactive Protein (CRP) Gene Polymorphism (+1059 G>C) With Type 2 Diabetes Mellitus in the Northwestern Population of Iran. 2018 , In Press,	1
255	Sickle cell trait is not associated with chronic kidney disease in adult Congolese patients: a clinic-based, cross-sectional study. 2015 , 26, 125-9	8
254	Uncontrolled hypertension among patients managed in primary healthcare facilities in Kinshasa, Democratic Republic of the Congo. 2016 , 27, 361-366	9
253	Diabetes mellitus and glucose as predictors of mortality in primary coronary percutaneous intervention. 2014 , 103, 323-30	7
252	Ankle-brachial index as a predictor of coronary disease events in elderly patients submitted to coronary angiography. 2013 , 68, 1481-7	12
251	Comparison of the prevalence of islet autoantibodies according to age and disease duration in patients with type 1 diabetes mellitus. 2013 , 18, 65-70	14
250	Autoantibody Positivity and Clinical Characteristics of Diabetes Mellitus in Childhood. 2011 , 16, 119	5
249	Oral health seeking behaviour among Malaysians with type II diabetes. 2014 , 1, 1	12
248	High glucose levels increase influenza-associated damage to the pulmonary epithelial-endothelial barrier. 2020 , 9,	11
247	Underlying dyslipidemia postpartum in women with a recent GDM pregnancy who develop type 2 diabetes. 2020 , 9,	6
246	Diabetes screening: a pending issue in hypertense/obese patients. 2015 , 3, e914	2
245	Mitochondrial DNA copy number and oxidative DNA damage in placental tissues from gestational diabetes and control pregnancies: a pilot study. 2013 , 59, 655-60	27
244	Evaluation of glycated albumin and microalbuminuria as early risk markers of nephropathy in type 2 diabetes mellitus. 2013 , 7, 1280-3	13
243	Early Pregnancy Maternal Hepatocyte Growth Factor and Risk of Gestational Diabetes. 2015 , 9,	7
242	The prevalence of metabolic syndrome in schizophrenic patients using antipsychotics. 2013 , 11, 80-8	27
241	Metabolic Score for Visceral Fat: a novel predictor for the risk of type 2 diabetes mellitus. 2021 , 1-8	0
240	Polish Women Have Moderate Knowledge of Gestational Diabetes Mellitus and Breastfeeding Benefits. 2021 , 18,	2
239	Intensive lactation among women with recent gestational diabetes significantly alters the early postpartum circulating lipid profile: the SWIFT study. 2021 , 19, 241	4

- 238 Dichotomy in the Impact of Elevated Maternal Glucose Levels on Neonatal Epigenome. **2021**, 2
- 237 Combined effect of hyperhomocysteinemia and smoking on the severity of coronary artery disease in young adults ≥ 5 years of age: a hospital-based observational study. **2021**, 21, 484 1
- 236 Herz, Gefäß, Lunge. **2004**, 81-196
- 235 Molecular genetic basis of uremia. **2004**, 3-14
- 234 Effect of AT1 receptor blockers on plasma lipid profiles in type 1 diabetic patients with incipient diabetic nephropathy. **2005**, 24, 21-26 0
- 233 Glycemic Control and Health Behaviors through Diabetes Mellitus Education in a Clinic. **2006**, 30, 73 4
- 232 Prueba oral de tolerancia a la glucosa en pacientes con esquizofrenia tratados. ¿Apoyan los datos una adaptación de las directrices propuestas para el control de los pacientes con antipsicóticos de segunda generación?. **2006**, 13, 389-392
- 231 Diabetes and other metabolic diseases. **2007**, 439-471
- 230 Islet Transplants for Diabetes: The Edmonton Protocol. **2007**, 59-84
- 229 Islet Graft Monitoring and Imaging. **2007**, 179-191
- 228 Management of gestational diabetes mellitus. **2008**, 188-195
- 227 Medical nutritional therapy for gestational diabetes mellitus. **2008**, 196-204
- 226 Generalized Vascular Damage Including Glomerular Dysfunction in Newly-Detected Type 2 Diabetic Patients. **2009**, 6,
- 225 Das diabetische Fußsyndrom und andere Hautprobleme beim Diabetes mellitus. **2009**, 130-136
- 224 Anästhesiologisches Management spezieller Altersgruppen. **2009**, 255-328
- 223 Evaluation of exocrine and endocrine pancreatic function in patients with pancreatic stones who were treated by extracorporeal shock wave lithotripsy and endoscopic therapy. **2009**, 24, 74-78 1
- 222 Pancreas Gland Testing (Hypoglycemia and Diabetes). **2009**, 125-193
- 221 [Comorbidity of depression and type 2 diabetes--risk factors and clinical significance]. **2010**, 67, 493-500 1

220 Secondary Causes of Obesity in Childhood. **2011**, 367-405

219 Diabetes and Cardiovascular Disease. **2011**, 345-370

218 Gestational diabetes. **2011**, 47-54

217 Diabetes Mellitus. 174-177

216 Capacidade funcional em pacientes com diabetes mellitus no município de Matinhos, Paraná **2012**, 19, 357-362

215 Comparison of Glycated Albumin (GA) and Glycosylated Hemoglobin (A1C) in monitoring glycemic excursions during pregnancy. **2013**, 03, 47-50 1

214 Peri-operative management of hyperglycemia in obese diabetic patients. **2013**, 2, 19

213 Hypoglycemic and Hypolipidemic Effects of *Orostachys japonicus* with Medicinal Herbs in Streptozotocin-Induced Diabetic Rats. **2013**, 42, 587-594 5

212 Posttransplant Diabetes Mellitus: Monitoring, Prevention, and Management Guidelines. 215-224

211 Study on the Correlation between the Nutrient Intakes and Clinical Indices of Type 2 Diabetes Patients. **2013**, 26, 909-918 5

210 Chapter 11: Routine Clinical Laboratory Diagnostics Using Point of Care or Lab on a Chip Technology. **2014**, 242-258

209 Associations of High Density Lipoprotein Cholesterol and Framingham Cardiovascular Risk with Diabetic Retinopathy in African Type 2 Diabetics. **2014**, 04, 179-188 0

208 Variation of Urine Parameters among Diabetic Patients: A Cross-Sectional Study. **2019**, 29, 877-886 0

207 Comparison of Clinical Laboratory Data and Prevalence according to Arterial Stiffness in Stroke Patients. **2014**, 46, 143-149 2

206 The Correlation of Pulse Wave Velocity and Atherosclerotic Risk Factor in Stroke Patients. **2015**, 47, 28-34

205 Effect of African Mango (*Irvingia gabonensis*, IGOB 131TM) Extract on Glucose Regulation in STZ-Induced Diabetes. **2015**, 44, 1607-1611 1

204 ATRANKA DĖ DIABETO IR GLIUKOZĖS TOLERAVIMO MĖGINYS. LITERATĖS APĖVALGA. **2016**, 22, 77-88

203 Postpartum development of type 1 diabetes in Asian Indian women with gestational diabetes. **2016**, 20, 702-706 2

- 202 State of hyperglycemic animals during consumption of high-calorie diet with the bionanocomposite supplement. **2017**, 22, 43-46
- 201 The Importance of Telemedicine in Global Health Care. **2017**, 157-177 8
- 200 The Importance of Telemedicine in Global Health Care. **2017**, 860-880
- 199 Effects of Laparoscopic Sleeve Gastrectomy on Central Obesity and Metabolic Syndrome in Indian Adults- A Prospective Study. **2017**, 11, PC01-PC04 2
- 198 The Effect of a Ten-Week Aerobic Training on Atherogenic Indices, Lipid Profile, and Body Composition in Postmenopausal Women with Type II Diabetes. **2017**, 2, 0-0 2
- 197 Analysis of the Relationship between Oral Diseases and Glycemic Control of Diabetes in the West African Context: Survey at the Centre Anti-Diabétique d'Abidjan (CADA), Côte d'Ivoire. **2018**, 08, 213-225 1
- 196 Using Continuous Glucose Monitoring for Patients with Fulminant Type 1 Diabetes. **2018**, 143-158
- 195 Interaction of renin-angiotensin system gene polymorphisms with hypertension in Chinese patients with type 1 diabetes and retinopathy. **2018**, 9, 7582-7589
- 194 Diabetes Secondary to Pancreatic Diseases. **2018**, 523-539
- 193 Gestational Diabetes Mellitus: Challenges in Diagnosis and Management. **2018**, 10, 54-60
- 192 Impact of Asymmetric Middle Cerebral Artery Velocity on Functional Recovery in Patients with Transient Ischemic Attack or Acute Ischemic Stroke. **2018**, 50, 126-135
- 191 Association of anthropometric measurements with oxidant-antioxidant status among young Saudi females. **2018**, 67, 787-793
- 190 Diabetes Secondary to Pancreatic Diseases. **2019**, 1-17
- 189 Diabetes mellitus after organ transplantation. **2019**, 21, 20-23
- 188 Health Conditions Associated with Overweight in Climacteric Women.
- 187 New-Onset Diabetes Mellitus After the First Attack of Acute Pancreatitis: A Systematic Review and Meta-Analysis. **2019**, 21,
- 186 Perikardiyal Koroner Girişim Yapılan Koroner Yavaş Akım Olgularında, Serum Urotensin II Düzeyi ve Kontrast Kaynaklı Nefropati Gelişimi ile Bir Yıllık Klinik Takip Bulgular Arasındaki İlişki. **2019**, 9, 442-454
- 185 Investigation of Neutrophil Lymphocyte Ratio and Blood Glucose Regulation in Patients with Type 2 Diabetes Mellitus. **2019**, 6, 3137-3140

184	Dietary supplements for prediabetes: A protocol for a systematic review and meta-analysis. 2020 , 99, e20347	0
183	Decreased Threshold of Fasting Serum Glucose for Cardiovascular Events: MASHAD Cohort Study. 2020 , 9, 64-70	2
182	Hypertension and cardiometabolic comorbidity in patients with different levels of blood glucose in the non-diabetic range. 2020 , 26, 219-229	
181	Challenges and Strategies for Diabetes Management in Community-Living Older Adults. 2020 , 33, 217-227	1
180	Synthesis of Fructose Biosensors and Progressing Their Efficiency Using Californium Colloidal Nanoparticles for Detecting Fructose and Triglycerides. 2020 , 12, 1002-1017	
179	Calcification Propensity in Serum and Cardiovascular Outcome in Peripheral Artery Disease. 2021 ,	0
178	Changes in Glucose Metabolism after Adrenalectomy or Treatment with a Mineralocorticoid Receptor Antagonist for Primary Aldosteronism. 2020 , 35, 838-846	0
177	Long-Term Management of the Kidney Transplant Recipient. 2021 , 195-204	
176	Prognostication and Outcome-specific Risk Factor Identification for Diabetes Care via Private-shared Multi-task Learning. 2020 ,	
175	Metabolic Abnormalities and Metabolic Syndrome among Cameroonian Women: Comparative Study between Pre- and Post-Menopausal Women. 2020 , 08, 76-89	
174	Comparison of the Efficacy of Repaglinide Versus the Combination of Mitiglinide and Voglibose on Glycemic Variability in Japanese Patients with Type 2 Diabetes. 2020 , 25, 4600-4605	1
173	Relationship between Clinical Features of Diabetic Retinopathy and Systemic Factors in Patients with Newly Diagnosed Type II Diabetes Mellitus. 2020 , 35, e179	1
172	Prevalence of diabetes among patients and the assessment of the awareness of the bidirectional relation between diabetes and periodontal disease. 2020 , 9, 2774-2780	2
171	Which obesity index is a better predictor for cardiometabolic risk factors in a young adult rural population of Telangana State, India?. 2020 , 9, 4667-4672	
170	Effect of fasting blood glucose on risk of new-onset hypertension in rural Chinese population: a 15-year follow-up cohort. 2021 , 21, 531	0
169	The Role of Diabetes Mellitus in Diseases of the Gallbladder and Biliary Tract. 2020 , 16, 931-948	1
168	Estimation and correlation of serum and salivary glucose and immunoglobulin A levels and salivary candidal carriage in diabetic and non-diabetic patients. 2020 , 14, 206-213	1
167	The association between indices of blood pressure waveforms (PTC1 and PTC2) and incident heart failure. 2021 , 39, 661-666	3

166	Family history, diabetes, and other demographic and risk factors among participants of the National Health and Nutrition Examination Survey 1999-2002. 2005 , 2, A19	42
165	Periodontal disease among diabetics in Iraq. 2005 , 7, 2	3
164	The musculoskeletal effects of diabetes mellitus. 2006 , 50, 43-50	23
163	Postprandial insulin resistance as an early predictor of cardiovascular risk. 2007 , 3, 761-70	24
162	Increasing prevalence of gestational diabetes and pregnancy-related hypertension in Los Angeles County, California, 1991-2003. 2008 , 5, A77	29
161	Local and genetic determinants of vascular endothelial growth factor expression in advanced proliferative diabetic retinopathy. 2008 , 14, 1382-7	50
160	Background and recruitment data for the U.S. Diabetes Prevention Program. <i>Diabetes Care</i> , 2000 , 23 Suppl 2, B11-3	14.6 9
159	Diabetes mellitus during pregnancy and increased risk of schizophrenia in offspring: a review of the evidence and putative mechanisms. 2008 , 33, 395-404	64
158	Implementation evaluation of an integrated healthcare delivery initiative for diabetic patients. 2006 , 1, 99-120	4
157	Risk of fractures and bone abnormalities in postmenopausal women with type 2 diabetes mellitus. 2010 , 7, 126-9	3
156	Oral Manifestations and Complications of Diabetes Mellitus: A review. 2011 , 11, 179-86	51
155	A risk score development for diabetic retinopathy screening in Isfahan-Iran. 2009 , 14, 105-10	11
154	Evaluation of salivary glucose, IgA and flow rate in diabetic patients: a case-control study. 2010 , 7, 13-8	20
153	Relationship between gamma-glutamyl transferase and glucose intolerance in first degree relatives of type 2 diabetics patients. 2011 , 16, 123-9	7
152	Expression of T-helper-associated cytokines in patients with type 2 diabetes mellitus with retinopathy. 2012 , 18, 219-26	31
151	Effects of cinnamon consumption on glycemic status, lipid profile and body composition in type 2 diabetic patients. 2012 , 3, 531-6	48
150	Identification of biomarkers for type 2 diabetes and its complications: a bioinformatic approach. 2007 , 3, 229-36	3
149	How does the impact of a community trial on cardio-metabolic risk factors differ in terms of gender and living area? Findings from the Isfahan healthy heart program. 2012 , 17, 732-40	2

148	Influence of Circulation System on Estimation of Absorption and Elimination Constant after per oral Drug Administration: A Reanalysis. 2013 , 75, 171-7	
147	Glucose Tolerance and lipid profile changes after surgical menopause. 2014 , 5, 114-7	4
146	The association between renal function biomarkers and subclinical cardiovascular measures in African Caribbean families. 2013 , 23, 492-8	2
145	Insulin resistance in euglycemic cirrhosis. 2014 , 27, 237-243	9
144	Type 2 diabetes mellitus and ABO/Rh blood groups. 2014 , 19, 382	3
143	New criteria for gestational diabetes in Tehran, Iran. 2012 , 10, 237-42	
142	Comparison and Correlation of Glucose Levels in Serum and Saliva of Both Diabetic and Non-diabetic Patients. 2015 , 7, 70-6	4
141	The Impacts of In-Hospital Invasive Strategy on Long-Term Outcome in Elderly Patients with Non-ST-Elevation Myocardial Infarction. 2013 , 29, 115-23	7
140	Increased levels of IL-6, sIL-6R, and sgp130 in the aqueous humor and serum of patients with diabetic retinopathy. 2016 , 22, 1005-14	18
139	PREVALENCE OF COEXISTING DIABETES MELLITUS AND HYPERTENSION AMONG DENTAL PATIENTS IN A TERTIARY CARE HOSPITAL. 2015 , 5, 16-35	2
138	Appropriate Body Mass Index and Waist-hip Ratio Cutoff Points for Overweight and Obesity in Adults of Northeast China. 2017 , 46, 1038-1045	6
137	Nutrition Therapy in Managing Pregnant Women With Gestational Diabetes Mellitus: A Literature Review. 2018 , 12, 57-72	4
136	Nonfunctioning and Subclinical Cortisol Secreting Adrenal Incidentalomas and their Association with Metabolic Syndrome: A Systematic Review. 2019 , 23, 332-346	3
135	Statistical Study of Dental Changes in Patients Diagnosed with Diabetes Mellitus. 2019 , 45, 190-197	1
134	Maxillary sinus aspergillosis: a case report of the timely failure to treatment. 2019 , 11, 345-348	1
133	Helicobacter Pylori Infection in Children with Type 1 Diabetes Mellitus: A Case-Control Study. 2016 , 16, 68-71	13
132	Salivary and Serum Glucose Levels in Diabetes Mellitus Patients versus Control - A Randomised Control Trial. 2020 , 13, 235-240	1
131	Long-Term Prognostic Value of Mean Platelet Volume in Patients with Hypertension. 2021 , 37, 504-511	

130	Association of Glycosylated Hemoglobin A1c Level With Sudden Sensorineural Hearing Loss: A Prospective Study. 2021 , 12, 763021		1
129	Comparison of Various Indices in Identifying Insulin Resistance and Diabetes in Chronic Spinal Cord Injury. 2021 , 10,		0
128	Predictive model and risk analysis for diabetic retinopathy using machine learning: a retrospective cohort study in China. 2021 , 11, e050989		0
127	Correlation of glycosylated hemoglobin with urinary albuminuria for early detection and progression of nephropathy in patients with type 2 diabetes mellitus. 2021 , 8, 433-436		
126	Relationship Between Fibroblast Growth Factor 19 and Diabetic Retinopathy in Patients with Type 2 Diabetes Mellitus. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021 , 14, 4715-4721 ³⁻⁴		0
125	2. Classification and Diagnosis of Diabetes: Standards of Medical Care in Diabetes-2022.. <i>Diabetes Care</i> , 2022 , 45, S17-S38	14.6	104
124	Long-Term Prognosis and Predictive Risk Factors for Polyvascular Disease in Patients with Peripheral Arterial Disease. 2022 , 12, 50-64		
123	Association between dietary choline and betaine intake and 10.6-year cardiovascular disease in adults.. 2022 , 21, 1		0
122	Psychiatric comorbidity and risk of premature mortality and suicide among those with chronic respiratory diseases, cardiovascular diseases, and diabetes in Sweden: A nationwide matched cohort study of over 1 million patients and their unaffected siblings.. 2022 , 19, e1003864		0
121	Thermal stability and storage of human insulin. 2022 , 2022,		1
120	Investigate dysregulated lipid metabolism in diabetic mice via targeted metabolomics of bile acids in enterohepatic circulation.. 2021 , e9236		
119	Usefulness of estimated pulse wave velocity for identifying prevalent coronary heart disease: findings from a general Chinese population.. 2022 , 22, 9		0
118	Nonfunctioning and subclinical cortisol secreting adrenal incidentalomas and their association with metabolic syndrome: A systematic review. 2019 , 23, 332		7
117	Risk prediction of diabetes and pre-diabetes based on physical examination data.. 2022 , 19, 3597-3608		1
116	Adopting a High-Polyphenolic Diet Is Associated with an Improved Glucose Profile: Prospective Analysis within the PREDIMED-Plus Trial.. 2022 , 11,		1
115	To associate the fetal distress, IUD and IUGR observed in normal, diabetic and hypertensive pregnancies. <i>Pakistan Biomedical Journal</i> , 2021 , 5,		0
114	The higher adherence to a healthy lifestyle score is associated with a decreased risk of type 2 diabetes in Iranian adults.. 2022 , 22, 42		0
113	Evidence From a Systematic Review and Meta-Analysis: Classical Impaired Glucose Tolerance Should Be Divided Into Subgroups of Isolated Impaired Glucose Tolerance and Impaired Glucose Tolerance Combined With Impaired Fasting Glucose, According to the Risk of Progression to Diabetes.. 2022 , 13, 885-160		1

112	Glycemic variability and all-cause mortality in a large prospective southern European cohort of patients with differences in glycemic status.			
111	Revised Glycemic Index for Diagnosing and Monitoring of Diabetes Mellitus in South Indian Population.. 2022 , 14, e22510			
110	The Role of Monitoring the Quality of School Meals in Reducing the Risk of Nutrition-Related Diseases. 2022 , 31-36			
109	Arterial Stiffness and Long-Term Risk of Health Outcomes: The FHS.. 2022 , HYPERTENSIONAHA12118776			4
108	The counterbalancing effects of energy expenditure on body weight regulation: Orexigenic versus energy-consuming mechanisms.. 2022 ,			1
107	Functional annotation and enrichment analysis of differentially expressed serum proteins in patients with type 2 diabetes after dapagliflozin.. 2022 , 13, 224-239			0
106	Spot urinary microalbumin concentration, metabolic syndrome and type 2 diabetes: Tehran lipid and glucose study.. 2022 , 22, 59			
105	Advanced glycation end products are associated with limited range of motion of the shoulder joint in patients with rotator cuff tears associated with diabetes mellitus.. 2022 , 23, 271			1
104	Associations between adherence to the dietary approaches to stop hypertension (DASH) diet and six glucose homeostasis traits in the Microbiome and Insulin Longitudinal Evaluation Study (MILES).. 2022 ,			0
103	APOE ϵ Carrier Status as Mediator of Effects of Psychotropic Drugs on Clinical Changes in Patients With Alzheimer's Disease.. 2022 , appineuropsych21060160			0
102	The axis of long non-coding RNA MALAT1/miR-1-3p/CXCR4 is dysregulated in patients with diabetic neuropathy.. 2022 , 8, e09178			0
101	Depression Mediates the Association Between Childhood Emotional Abuse and the Onset of Type 2 Diabetes: Findings From German Multi-Cohort Prospective Studies.. 2022 , 13, 825678			0
100	Therapeutic efficacy of <i>Clostridium pubescens</i> leaves fractions via downregulation of neuronal cholinesterases/Na-KATPase/IL-1 β and improving the neurocognitive and antioxidants status of streptozotocin-induced diabetic rats.. <i>Biomedicine and Pharmacotherapy</i> , 2022 , 148, 112730	7.5		4
99	Value of estimated pulse wave velocity to identify left ventricular hypertrophy prevalence: insights from a general population.. 2022 , 22, 157			1
98	Bibliometric and Visualized Analysis of 2011-2020 Publications on Physical Activity Therapy for Diabetes.. 2022 , 9, 807411			0
97	Diabetes in Kidney Transplantation.. 2021 , 28, 596-605			0
96	Eritrosit Dañın Geniřikli Sabah Kan Basıncı Dalgalanması Arasındaki İli. 2021 , 12, 378-385			
95	A Higher Serum Anion Gap Is Associated with the Risk of Progressing to Impaired Fasting Glucose and Diabetes.. 2021 , 2021, 4350418			

- 94 Mindfulness-based interventions for adults with type 2 diabetes mellitus. **2021**, 2021,
- 93 Greater Adherence to Dietary Guidelines Associated with Reduced Risk of Cardiovascular Diseases in Chinese Patients with Type 2 Diabetes.. *Nutrients*, **2022**, 14, 6.7 ○
- 92 Metoprololün Potensial Beneficial Effects On Covid-19 Patients. *Harran Üniversitesi Tıp Fakültesi Dergisi*, 22-29
- 91 Data_Sheet_1.docx. **2020**,
- 90 DataSheet_1.pdf. **2020**,
- 89 DataSheet_2.pdf. **2020**,
- 88 Image_1.TIF. **2019**,
- 87 Image_2.TIF. **2019**,
- 86 Image_3.TIF. **2019**,
- 85 Image_4.TIF. **2019**,
- 84 Table_1.DOCX. **2019**,
- 83 Table_2.DOCX. **2019**,
- 82 Table_3.DOCX. **2019**,
- 81 Table_4.DOCX. **2019**,
- 80 Salivary and Serum Glucose Levels in Diabetes Mellitus Patients versus Control in a Randomised Control Trial. **2020**, 13, 235-240 1
- 79 Care of the Child with a Pediatric Endocrine Disorder. **2022**, 413-460
- 78 Diabetes as a Metabolic Disease and Translational Exercise Medicine Informatics. **2022**, 203-234
- 77 Biochemical Markers of Aging (Advanced Glycation End Products) and Degeneration Are Increased in Type 3 Rotator Cuff Tendon Stumps With Increased Signal Intensity Changes on MRI.. *American Journal of Sports Medicine*, **2022**, 3635465221090649 6.8 ○

76	Metabolomic Predictors of Dysglycemia in Two U.S. Youth Cohorts. <i>Metabolites</i> , 2022 , 12, 404	5.6	
75	A Retrospective Analysis of the Relationship Between 25-OH-Vitamin D and Diabetic Foot Ulcer.. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022 , 15, 1347-1355	3.4	0
74	Characterization of Peripheral Blood TCR in Patients with Type 1 Diabetes Mellitus by BD Rhapsody™ VDJ CDR3 Assay. <i>Cells</i> , 2022 , 11, 1623	7.9	0
73	Can continuous glucose monitoring predict cystic fibrosis-related diabetes and worse clinical outcome?. <i>Jornal Brasileiro De Pneumologia</i> , 2022 , 48, e20210307	1.1	
72	Diabetes Mellitus: Life Style, Obesity and Insulin Resistance. <i>Pakistan Biomedical Journal</i> , 03-05		
71	Preclinical anti-inflammatory and antioxidant effects of Azanza garckeana in STZ-induced glycemic-impaired rats, and pharmacoinformatics of it major phytoconstituents. <i>Biomedicine and Pharmacotherapy</i> , 2022 , 152, 113196	7.5	1
70	Risk of cardiovascular events associated with pathophysiological phenotypes of type 2 diabetes. <i>European Journal of Endocrinology</i> , 2022 ,	6.5	0
69	Machine Learning-Based Risk Stratification for Gestational Diabetes Management.		1
68	The relationship between the prognostic nutritional index and new-onset pneumonia in peritoneal dialysis patients. <i>International Urology and Nephrology</i> ,	2.3	1
67	SPR Assisted Diabetes Detection. <i>Springer Series on Bio- and Neurosystems</i> , 2022 , 91-131	0.5	1
66	Machine Learning-Based Risk Stratification for Gestational Diabetes Management. <i>Sensors</i> , 2022 , 22, 4805	3.8	
65	The association of specific types of vegetables consumption with 10-year type II diabetes risk: Findings from the ATTICA cohort study. <i>Journal of Human Nutrition and Dietetics</i> ,	3.1	1
64	Younger age and albuminuria are associated with proliferative diabetic retinopathy and diabetic macular edema in the South Indian GeNetics of DiAbeTic Retinopathy (SIGNATR) Study. <i>Current Eye Research</i> , 1-27	2.9	
63	Development of Prediction Model to Estimate the Risk of Heart Failure in Diabetes Mellitus. <i>Frontiers in Cardiovascular Medicine</i> , 9,	5.4	
62	Glycemic variability and all-cause mortality in a large prospective southern European cohort of patients with differences in glycemic status. <i>PLoS ONE</i> , 2022 , 17, e0271632	3.7	2
61	Complications of chronic pancreatitis prior to and following surgical treatment: A proposal for classification. <i>World Journal of Clinical Cases</i> , 2022 , 10, 7808-7824	1.6	
60	Effect of supragingival plaque control on recurrent periodontitis and clinical stability among individuals under periodontal maintenance therapy: 10-year follow-up.		
59	The Combined Effect of Birth Weight and Lifestyle on Clustered Cardio-Metabolic Risk Factors in Children and Adolescents: A National School-Based Cross-Sectional Survey. 2022 , 14, 3131		

58	Genetics: Is LADA just late onset type 1 diabetes?. 13,	1
57	A randomized controlled trial assessing the safety and efficacy of palmitoylethanolamide for treating diabetic-related peripheral neuropathic pain.	1
56	Metabolic risk factors in patients with comorbidity in Ufa primary health care. 2022 , 25, 39	0
55	Management of arterial hypertension in women after delivery (a literature review). 2022 , 28, 126-146	0
54	Impact of feature scaling on machine learning models for the diagnosis of diabetes. 2022 ,	1
53	Multidimensional Sleep Health Is Associated with Cardiovascular Disease Prevalence and Cardiometabolic Health in US Adults. 2022 , 19, 10749	0
52	Relationship of Ghrelin and Ghrelin Receptor Polymorphisms with Type 2 Diabetes. 218-227	0
51	Sex Differences in Physical Activity Among Individuals With Type 2 Diabetes Across the Life Span: A Systematic Review and Meta-analysis. 2022 , 45, 2163-2177	2
50	Impact of estimated glucose disposal rate for identifying prevalent ischemic heart disease: findings from a cross-sectional study. 2022 , 22,	1
49	Criteria for prediabetes and posttransplant diabetes mellitus after kidney transplantation: A 2-year diagnostic accuracy study of participants from a randomized controlled trial.	0
48	Usefulness of Triglyceride-glucose index for detecting prevalent atrial fibrillation in a type 2 diabetic population. 1-9	0
47	Role of insulin resistance in the association between resting heart rate and type 2 diabetes: A prospective study. 2022 , 108319	0
46	Comparison of scoring systems for predicting remission of Type 2 diabetes in sleeve gastrectomy patients. 2022 ,	0
45	Retinal Thickness Associates with Cognition Dysfunction in Young Adult with Type 1 Diabetes in Taiwan. 2022 , 2022, 1-9	0
44	Plasma galectin-3 concentration and estimated glomerular filtration rate in patients with type 2 diabetes with and without albuminuria. 2022 , 12,	0
43	A glucose-insulin-glucagon coupled model of the isoglycemic intravenous glucose infusion experiment. 13,	0
42	Value of estimated glucose disposal rate to detect prevalent left ventricular hypertrophy: implications from a general population. 1-9	1
41	Nomogram for Predicting the Severity of Coronary Artery Disease in Young Adults \geq 5 Years of Age with Acute Coronary Syndrome. 2022 ,	0

40	Study on Control of Blood Sugar with Different Types of Insulin in A Tertiary Care Hospital. 25-27	0
39	Desk based prompts to replace workplace sitting with stair climbing; a pilot study of acceptability, effects on behaviour and disease risk factors. 2022 , 22,	1
38	Association between the ratio of serum eicosapentaenoic acid to arachidonic acid and risk of coronary artery disease in young Chinese patients. 9,	1
37	Gamma-glutamyl transferase to high-density lipoprotein cholesterol ratio has a non-linear association with non-alcoholic fatty liver disease: A secondary prospective cohort study in non-obese Chinese adults. 9,	0
36	Multi-target regulation of intestinal microbiota by berberine to improve type 2 diabetes mellitus. 13,	0
35	Association Between Rectosigmoid Adenomas and Cardiovascular Risk Factors: A Hospital-based, Cross-sectional Study. 2009 , 38, 630-635	0
34	Lipid hydroperoxide-derived insulin resistance and its inhibition by pyridoxamine in skeletal muscle cells.	0
33	Management of a patient with diabetes mellitus after total pancreatectomy. Case report. 2022 , 94, 1177-1181	0
32	Development and validation of a nomogram to predict the risk of peripheral artery disease in patients with type 2 diabetes mellitus. 13,	0
31	The relationship between the knowledge of diabetes mellitus and the mental, psychological and emotional status of T2DM patients based on a structural equation model. 2022 , 12,	0
30	2. Classification and Diagnosis of Diabetes: Standards of Care in Diabetes 2023 . 2023 , 46, S19-S40	14
29	Vegetable, But Not Potato, Intake is Associated With a Lower Risk of Type 2 Diabetes in the Danish Diet, Cancer and Health Cohort.	0
28	Periodontal disease in fibrocalculous pancreatic diabetes (FCPD): common complication of an uncommon disease.	0
27	Single- and multiparameter magnetic resonance imaging for diagnosing and severity grading of chronic pancreatitis.	0
26	Association between weight-adjusted-waist index and heart failure: Results from National Health and Nutrition Examination Survey 1999-2018. 9,	0
25	Transient loss of consciousness immediately after total pancreatectomy for pancreatic metastases from renal cell carcinoma: a case report. 2023 , 9,	0
24	Impact of continued high blood pressure on the progression of diabetic nephropathy after 10 years: KAMOGAWA-HBP study.	0
23	A hybrid super ensemble learning model for the early-stage prediction of diabetes risk.	0

- 22 High dietary and lifestyle inflammatory scores are associated with increased risk of chronic kidney disease in Iranian adults. **2023**, 22, ○
- 21 Association between aspartate aminotransferase to alanine aminotransferase ratio and the risk of diabetes in Chinese prediabetic population: A retrospective cohort study. 10, ○
- 20 Low Bone Turnover Associates with Lower Insulin Sensitivity in Newly Diagnosed Drug-naïve Persons with Type 2 Diabetes. ○
- 19 Cost-effectiveness of Strategies for Postpartum Glucose Intolerance Testing. **2023**, 84, ○
- 18 Morphologies and composition changes in nonculprit subclinical atherosclerosis in diabetic versus nondiabetic patients with acute coronary syndrome who underwent long-term statin therapy. **2023**, 13, ○
- 17 Assessment of Glycemic Index in Diabetic and Chronic Periodontitis Patients with SRP as an Intervention: A Cross-sectional Study. **2023**, 14, 128-135 ○
- 16 Relationship Between Retinal Microcirculation and Renal Function in Patients with Diabetes and Chronic Kidney Disease by Laser Speckle Flowgraphy. **2023**, 13, 424 1
- 15 Oral contraceptive use, coffee consumption, and other risk factors of type 2 diabetes in women: a case-control study. 1-9 ○
- 14 Impact of changes in diabetes screening guidelines on testing eligibility and potential yield among adults without diagnosed diabetes in the United States. **2023**, 197, 110572 ○
- 13 Proinflammatory Cytokine Expression in Apical Periodontitis from Diabetic Patients. **2023**, 2023, 1-6 ○
- 12 Seasonality in nighttime blood pressure and its associations with target organ damage. ○
- 11 Glycative Stress, Glycated Hemoglobin, and Atherogenic Dyslipidemia in Patients with Hyperlipidemia. **2023**, 12, 640 ○
- 10 How appropriate is use of antiplatelet medications in patients with transient ischemic attacks and stroke: an analysis of 9132 patients over eight years. ○
- 9 J-shape relationship between normal fasting plasma glucose and risk of type 2 diabetes in the general population: results from two cohort studies. **2023**, 21, ○
- 8 The Beneficial Effects of a Multispecies Probiotic Supplement on Glycaemic Control and Metabolic Profile in Adults with Type 1 Diabetes: A Randomised, Double-Blinded, Placebo-Controlled Pilot-Study. Volume 16, 829-840 ○
- 7 HbA1c-based rather than fasting plasma glucose-based definitions of prediabetes identifies high-risk patients with angiographic coronary intermediate lesions: a prospective cohort study. **2023**, 22, ○
- 6 Assessment of glucocorticoid and antibiotic exposure as risk factors for diabetes mellitus in selected dog breeds attending UK primary-care clinics. ○
- 5 . **2017**, 44-50 ○

- 4 Study to investigate prevalence of latent autoimmune diabetes of adults in type 2 diabetes patients and evaluate characteristics of patients with LADA. **2023**, 5, 16-20
- 3 Type 1 Diabetes. **2023**, 909-918
- 2 Association between Estimated Cardiorespiratory Fitness and Abnormal Glucose Risk: A Cohort Study. **2023**, 12, 2740
- 1 Beverage consumption and mortality among adults with type 2 diabetes: prospective cohort study. e073406