

Thomas A Buchanan

List of Publications by Citations

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

128 papers	21,266 citations	56 h-index	135 g-index
135 ext. papers	23,539 ext. citations	8.6 avg, IF	6.05 L-index

#	Paper	IF	Citations
128	International association of diabetes and pregnancy study groups recommendations on the diagnosis and classification of hyperglycemia in pregnancy. <i>Diabetes Care</i> , 2010 , 33, 676-82	14.6	2834
127	A genome-wide association study of type 2 diabetes in Finns detects multiple susceptibility variants. <i>Science</i> , 2007 , 316, 1341-5	33.3	2269
126	Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index. <i>Nature Genetics</i> , 2010 , 42, 937-48	36.3	2267
125	Preservation of pancreatic beta-cell function and prevention of type 2 diabetes by pharmacological treatment of insulin resistance in high-risk hispanic women. <i>Diabetes</i> , 2002 , 51, 2796-803	0.9	1132
124	Summary and recommendations of the Fifth International Workshop-Conference on Gestational Diabetes Mellitus. <i>Diabetes Care</i> , 2007 , 30 Suppl 2, S251-60	14.6	898
123	Complex distribution, not absolute amount of adiponectin, correlates with thiazolidinedione-mediated improvement in insulin sensitivity. <i>Journal of Biological Chemistry</i> , 2004 , 279, 12152-62	5.4	868
122	Meta-analysis identifies 13 new loci associated with waist-hip ratio and reveals sexual dimorphism in the genetic basis of fat distribution. <i>Nature Genetics</i> , 2010 , 42, 949-60	36.3	724
121	Variants in MTNR1B influence fasting glucose levels. <i>Nature Genetics</i> , 2009 , 41, 77-81	36.3	584
120	A better index of body adiposity. <i>Obesity</i> , 2011 , 19, 1083-9	8	553
119	Gestational diabetes mellitus. <i>Journal of Clinical Investigation</i> , 2005 , 115, 485-491	15.9	546
118	Pioglitazone for diabetes prevention in impaired glucose tolerance. <i>New England Journal of Medicine</i> , 2011 , 364, 1104-15	59.2	537
117	Genetic variation in GIPR influences the glucose and insulin responses to an oral glucose challenge. <i>Nature Genetics</i> , 2010 , 42, 142-8	36.3	527
116	Gestational diabetes mellitus. <i>New England Journal of Medicine</i> , 1999 , 341, 1749-56	59.2	388
115	Insulin sensitivity and B-cell responsiveness to glucose during late pregnancy in lean and moderately obese women with normal glucose tolerance or mild gestational diabetes. <i>American Journal of Obstetrics and Gynecology</i> , 1990 , 162, 1008-14	6.4	353
114	Gestational diabetes mellitus: risks and management during and after pregnancy. <i>Nature Reviews Endocrinology</i> , 2012 , 8, 639-49	15.2	322
113	Effect of pioglitazone on pancreatic beta-cell function and diabetes risk in Hispanic women with prior gestational diabetes. <i>Diabetes</i> , 2006 , 55, 517-22	0.9	320
112	Gestational diabetes mellitus. <i>Journal of Clinical Investigation</i> , 2005 , 115, 485-91	15.9	300

111	What is gestational diabetes?. <i>Diabetes Care</i> , 2007 , 30 Suppl 2, S105-11	14.6	236
110	Pancreatic B-cell defects in gestational diabetes: implications for the pathogenesis and prevention of type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 989-93	5.6	232
109	Detailed physiologic characterization reveals diverse mechanisms for novel genetic Loci regulating glucose and insulin metabolism in humans. <i>Diabetes</i> , 2010 , 59, 1266-75	0.9	211
108	The effect of circulating growth hormone-binding protein on metabolic clearance, distribution, and degradation of human growth hormone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1987 , 64, 657-60	5.6	198
107	Patterns of congenital anomalies and relationship to initial maternal fasting glucose levels in pregnancies complicated by type 2 and gestational diabetes. <i>American Journal of Obstetrics and Gynecology</i> , 2000 , 182, 313-20	6.4	188
106	The FinlandUnited States Investigation of NonInsulin-Dependent Diabetes Mellitus Genetics (FUSION) Study. I. An Autosomal Genome Scan for Genes That Predispose to Type 2 Diabetes. <i>American Journal of Human Genetics</i> , 2000 , 67, 1174-1185	11	178
105	The effects of varying doses of T on insulin sensitivity, plasma lipids, apolipoproteins, and C-reactive protein in healthy young men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 136-43	5.6	174
104	Insulin-requiring diabetes in pregnancy: a randomized trial of active induction of labor and expectant management. <i>American Journal of Obstetrics and Gynecology</i> , 1993 , 169, 611-5	6.4	161
103	Gestational diabetes mellitus: the prevalence of glucose intolerance and diabetes mellitus in the first two months post partum. <i>American Journal of Obstetrics and Gynecology</i> , 1990 , 163, 93-8	6.4	148
102	Congenital malformations in offspring of women with hyperglycemia first detected during pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 1997 , 177, 1165-71	6.4	140
101	TRIPOD (TRoglitzzone In the Prevention Of Diabetes): a randomized, placebo-controlled trial of troglitazone in women with prior gestational diabetes mellitus. <i>Contemporary Clinical Trials</i> , 1998 , 19, 217-31		127
100	Variations in the G6PC2/ABCB11 genomic region are associated with fasting glucose levels. <i>Journal of Clinical Investigation</i> , 2008 , 118, 2620-8	15.9	127
99	Clinical predictors for a high risk for the development of diabetes mellitus in the early puerperium in women with recent gestational diabetes mellitus. <i>American Journal of Obstetrics and Gynecology</i> , 2002 , 186, 751-6	6.4	114
98	The FinlandUnited States Investigation of NonInsulin-Dependent Diabetes Mellitus Genetics (FUSION) Study. II. An Autosomal Genome Scan for Diabetes-Related Quantitative-Trait Loci. <i>American Journal of Human Genetics</i> , 2000 , 67, 1186-1200	11	112
97	Transcription factor 7-like 2 (TCF7L2) is associated with gestational diabetes mellitus and interacts with adiposity to alter insulin secretion in Mexican Americans. <i>Diabetes</i> , 2007 , 56, 1481-5	0.9	101
96	Pancreatic beta-cell loss and preservation in type 2 diabetes. <i>Clinical Therapeutics</i> , 2003 , 25 Suppl B, B32-46	3.5	97
95	Ambient Air Pollutants Have Adverse Effects on Insulin and Glucose Homeostasis in Mexican Americans. <i>Diabetes Care</i> , 2016 , 39, 547-54	14.6	94
94	Screening of 134 single nucleotide polymorphisms (SNPs) previously associated with type 2 diabetes replicates association with 12 SNPs in nine genes. <i>Diabetes</i> , 2007 , 56, 256-64	0.9	94

93	Prospective, intensive study of metabolic changes associated with 48 weeks of amprenavir-based antiretroviral therapy. <i>Clinical Infectious Diseases</i> , 2002 , 35, 475-81	11.6	91
92	Metabolic Contrasts Between Youth and Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes: I. Observations Using the Hyperglycemic Clamp. <i>Diabetes Care</i> , 2018 , 41, 1696-1706	14.6	89
91	Changes in insulin sensitivity in response to troglitazone do not differ between subjects with and without the common, functional Pro12Ala peroxisome proliferator-activated receptor-gamma2 gene variant: results from the Troglitazone in Prevention of Diabetes (TRIPOD) study. <i>Diabetes Care</i> , 2004 , 27, 1365-8	14.6	81
90	Coordinate changes in plasma glucose and pancreatic beta-cell function in Latino women at high risk for type 2 diabetes. <i>Diabetes</i> , 2006 , 55, 1074-9	0.9	80
89	Pioglitazone slows progression of atherosclerosis in prediabetes independent of changes in cardiovascular risk factors. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013 , 33, 393-9	9.4	78
88	Detailed physiological characterization of the development of type 2 diabetes in Hispanic women with prior gestational diabetes mellitus. <i>Diabetes</i> , 2010 , 59, 2625-30	0.9	72
87	Heritability of subclinical atherosclerosis in Latino families ascertained through a hypertensive parent. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002 , 22, 843-8	9.4	70
86	Gestational diabetes: risk or myth?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 1854-7	5.6	70
85	A Genome-Wide Association Study of IVGTT-Based Measures of First-Phase Insulin Secretion Refines the Underlying Physiology of Type 2 Diabetes Variants. <i>Diabetes</i> , 2017 , 66, 2296-2309	0.9	69
84	Prevention of diabetes with pioglitazone in ACT NOW: physiologic correlates. <i>Diabetes</i> , 2013 , 62, 3920-60.9	60.9	68
83	Mitochondrial polymorphisms and susceptibility to type 2 diabetes-related traits in Finns. <i>Human Genetics</i> , 2005 , 118, 245-54	6.3	68
82	Long-acting injectable progestin contraception and risk of type 2 diabetes in Latino women with prior gestational diabetes mellitus. <i>Diabetes Care</i> , 2006 , 29, 613-7	14.6	67
81	Common variants in maturity-onset diabetes of the young genes contribute to risk of type 2 diabetes in Finns. <i>Diabetes</i> , 2006 , 55, 2534-40	0.9	65
80	A large set of Finnish affected sibling pair families with type 2 diabetes suggests susceptibility loci on chromosomes 6, 11, and 14. <i>Diabetes</i> , 2004 , 53, 821-9	0.9	64
79	Genetic Variants Associated With Quantitative Glucose Homeostasis Traits Translate to Type 2 Diabetes in Mexican Americans: The GUARDIAN (Genetics Underlying Diabetes in Hispanics) Consortium. <i>Diabetes</i> , 2015 , 64, 1853-66	0.9	62
78	In vivo kinetics of a covalent growth hormone-binding protein complex. <i>Metabolism: Clinical and Experimental</i> , 1989 , 38, 330-3	12.7	62
77	Prospective Evaluation of the Effect of Initiating Indinavir-Based Therapy on Insulin Sensitivity and B-Cell Function in HIV-Infected Patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2001 , 27, 130-134	3.1	61
76	Variation in three single nucleotide polymorphisms in the calpain-10 gene not associated with type 2 diabetes in a large Finnish cohort. <i>Diabetes</i> , 2002 , 51, 1644-8	0.9	60

75	Slow metabolic clearance rate of the 20,000-dalton variant of human growth hormone: implications for biological activity. <i>Endocrinology</i> , 1985 , 117, 1309-13	4.8	59
74	Sequence variation in PPARG may underlie differential response to troglitazone. <i>Diabetes</i> , 2005 , 54, 3310-35	3.5	57
73	Obesity and Hypertension. <i>Endocrinology and Metabolism Clinics of North America</i> , 1994 , 23, 405-427	5.5	57
72	Metabolic interactions of diabetes and pregnancy. <i>Annual Review of Medicine</i> , 1994 , 45, 245-60	17.4	55
71	Effect of thiazolidinedione treatment on progression of subclinical atherosclerosis in premenopausal women at high risk for type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 1986-91	5.6	54
70	Gestational diabetes mellitus, maternal obesity, and adiposity in offspring. <i>Journal of Pediatrics</i> , 2014 , 164, 807-10	3.6	53
69	Prospective evaluation of the effect of initiating indinavir-based therapy on insulin sensitivity and B-cell function in HIV-infected patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2001 , 27, 130-4	3.1	53
68	The metabolic clearance, distribution, and degradation of dimeric and monomeric growth hormone (GH): implications for the pattern of circulating GH forms. <i>Endocrinology</i> , 1986 , 119, 1497-501	4.8	53
67	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
66	Actos Now for the prevention of diabetes (ACT NOW) study. <i>BMC Endocrine Disorders</i> , 2009 , 9, 17	3.3	52
65	Review of methods for measuring β cell function: Design considerations from the Restoring Insulin Secretion (RISE) Consortium. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 14-24	6.7	50
64	Pharmacological treatment of insulin resistance at two different stages in the evolution of type 2 diabetes: impact on glucose tolerance and beta-cell function. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 2846-51	5.6	50
63	Effect of peroxisome proliferator-activated receptor gamma agonist treatment on subclinical atherosclerosis in patients with insulin-requiring type 2 diabetes. <i>Diabetes Care</i> , 2006 , 29, 1545-53	14.6	49
62	Variants of the caveolin-1 gene: a translational investigation linking insulin resistance and hypertension. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, E1288-92	5.6	46
61	Longitudinal changes in insulin sensitivity and beta cell function between women with and without a history of gestational diabetes mellitus. <i>Diabetologia</i> , 2013 , 56, 2753-60	10.3	45
60	Prediction of diabetes based on baseline metabolic characteristics in individuals at high risk. <i>Diabetes Care</i> , 2013 , 36, 3607-12	14.6	44
59	Accelerated starvation in late pregnancy: a comparison between obese women with and without gestational diabetes mellitus. <i>American Journal of Obstetrics and Gynecology</i> , 1990 , 162, 1015-20	6.4	44
58	(How) can we prevent type 2 diabetes?. <i>Diabetes</i> , 2007 , 56, 1502-7	0.9	41

57	Evidence of interaction between PPARG2 and HNF4A contributing to variation in insulin sensitivity in Mexican Americans. <i>Diabetes</i> , 2008 , 57, 1048-56	0.9	40
56	Evidence for joint genetic control of insulin sensitivity and systolic blood pressure in hispanic families with a hypertensive proband. <i>Circulation</i> , 2001 , 103, 78-83	16.7	40
55	Genetics of gestational diabetes mellitus and type 2 diabetes. <i>Diabetes Care</i> , 2007 , 30 Suppl 2, S134-40	14.6	37
54	Lysine-specific demethylase 1: an epigenetic regulator of salt-sensitive hypertension. <i>American Journal of Hypertension</i> , 2012 , 25, 812-7	2.3	34
53	Increased platelet Fc receptor expression as a potential contributing cause of platelet hypersensitivity to collagen in diabetes mellitus. <i>British Journal of Haematology</i> , 2003 , 121, 139-42	4.5	34
52	Effect of pioglitazone on progression of subclinical atherosclerosis in non-diabetic premenopausal Hispanic women with prior gestational diabetes. <i>Atherosclerosis</i> , 2008 , 199, 207-14	3.1	33
51	Fasting plasma glucose test at the first prenatal visit as a screen for gestational diabetes. <i>Obstetrics and Gynecology</i> , 2003 , 101, 1197-203	4.9	33
50	Insulin sensitivity and insulin clearance are heritable and have strong genetic correlation in Mexican Americans. <i>Obesity</i> , 2014 , 22, 1157-64	8	32
49	Lack of Durable Improvements in β Cell Function Following Withdrawal of Pharmacological Interventions in Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes. <i>Diabetes Care</i> , 2019 , 42, 1742-1751	14.6	30
48	Diabetes Incidence and Glucose Tolerance after Termination of Pioglitazone Therapy: Results from ACT NOW. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 2056-62	5.6	30
47	Limitations in surrogate measures of insulin resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 4874-6	5.6	30
46	Variation in IGF2BP2 interacts with adiposity to alter insulin sensitivity in Mexican Americans. <i>Obesity</i> , 2009 , 17, 729-36	8	30
45	Fasting Plasma Glucose Test at the First Prenatal Visit as a Screen for Gestational Diabetes. <i>Obstetrics and Gynecology</i> , 2003 , 101, 1197-1203	4.9	29
44	Additive effects of genetic variation in GCK and G6PC2 on insulin secretion and fasting glucose. <i>Diabetes</i> , 2009 , 58, 2946-53	0.9	28
43	A prevalent caveolin-1 gene variant is associated with the metabolic syndrome in Caucasians and Hispanics. <i>Metabolism: Clinical and Experimental</i> , 2015 , 64, 1674-81	12.7	26
42	Metabolic syndrome is linked to chromosome 7q21 and associated with genetic variants in CD36 and GNAT3 in Mexican Americans. <i>Obesity</i> , 2012 , 20, 2083-92	8	23
41	High-fat diet is associated with obesity-mediated insulin resistance and β cell dysfunction in Mexican Americans. <i>Journal of Nutrition</i> , 2013 , 143, 479-85	4.1	23
40	Adiposity-Independent Effects of Aging on Insulin Sensitivity and Clearance in Mice and Humans. <i>Obesity</i> , 2019 , 27, 434-443	8	22

39	Deterioration in cardiometabolic risk markers in obese women during depot medroxyprogesterone acetate use. <i>Contraception</i> , 2012 , 85, 36-41	2.5	21
38	A diet high in sugar-sweetened beverage and low in fruits and vegetables is associated with adiposity and a pro-inflammatory adipokine profile. <i>British Journal of Nutrition</i> , 2018 , 120, 1230-1239	3.6	21
37	Effect of antihypertensive therapy on progression of carotid intima-media thickness in patients with type 2 diabetes mellitus. <i>American Journal of Cardiology</i> , 2007 , 99, 956-60	3	19
36	Impact of Gastric Banding Versus Metformin on β Cell Function in Adults With Impaired Glucose Tolerance or Mild Type 2 Diabetes. <i>Diabetes Care</i> , 2018 , 41, 2544-2551	14.6	19
35	Genetic variation in MTNR1B is associated with gestational diabetes mellitus and contributes only to the absolute level of beta cell compensation in Mexican Americans. <i>Diabetologia</i> , 2014 , 57, 1391-9	10.3	18
34	The Association of Estrogen Receptor- α Gene Variation With Salt-Sensitive Blood Pressure. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 4124-4135	5.6	17
33	A novel insulin resistance index to monitor changes in insulin sensitivity and glucose tolerance: the ACT NOW study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 1855-62	5.6	16
32	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
31	Variation in PPARG is associated with longitudinal change in insulin resistance in Mexican Americans at risk for type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 1187-95	5.6	15
30	A longitudinal study of lipids and blood pressure in relation to method of contraception in Latino women with prior gestational diabetes mellitus. <i>Diabetes Care</i> , 2007 , 30, 1952-8	14.6	15
29	High calorie intake is associated with worsening insulin resistance and β cell function in Hispanic women after gestational diabetes mellitus. <i>Diabetes Care</i> , 2014 , 37, 3294-300	14.6	14
28	Approach to the patient with gestational diabetes after delivery. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 3592-8	5.6	14
27	Evidence for sex-specific associations between variation in acid phosphatase locus 1 (ACP1) and insulin sensitivity in Mexican-Americans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 4094-102	5.6	12
26	Baseline adiponectin levels do not influence the response to pioglitazone in ACT NOW. <i>Diabetes Care</i> , 2014 , 37, 1706-11	14.6	11
25	Effects of transdermal testosterone administration on insulin sensitivity, fat mass and distribution, and markers of inflammation and thrombolysis in human immunodeficiency virus-infected women with mild to moderate weight loss. <i>Fertility and Sterility</i> , 2006 , 85, 1794-802	4.8	11
24	Changes in thrombolytic and inflammatory markers after initiation of indinavir- or amprenavir-based antiretroviral therapy. <i>Cardiovascular Toxicology</i> , 2004 , 4, 179-86	3.4	10
23	Replication of calpain-10 genetic association with carotid intima-media thickness. <i>Atherosclerosis</i> , 2009 , 205, 503-5	3.1	9
22	Subsets of Finns with high HDL to total cholesterol ratio show evidence for linkage to type 2 diabetes on chromosome 6q. <i>Human Heredity</i> , 2007 , 63, 17-25	1.1	9

21	Carotid intima-media thickness (cIMT) cosegregates with blood pressure and renal function in hypertensive Hispanic families. <i>Atherosclerosis</i> , 2008 , 198, 160-5	3.1	8
20	Pioglitazone is equally effective for diabetes prevention in older versus younger adults with impaired glucose tolerance. <i>Age</i> , 2016 , 38, 485-493		8
19	Defensin RTD-1 improves insulin action and normalizes plasma glucose and FFA levels in diet-induced obese rats. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015 , 309, E154-60	6	7
18	Longitudinal Increases in Adiposity Contribute to Worsening Adipokine Profile over Time in Mexican Americans. <i>Obesity</i> , 2018 , 26, 703-712	8	7
17	Association of weight gain and fifteen adipokines with declining beta-cell function in Mexican Americans. <i>PLoS ONE</i> , 2018 , 13, e0201568	3.7	7
16	When is fasting really fasting? The influence of time of day, interval after a meal, and maternal body mass on maternal glycemia in gestational diabetes. <i>American Journal of Obstetrics and Gynecology</i> , 1999 , 181, 904-11	6.4	7
15	Time from diagnosis of type 2 diabetes to initiation of insulin therapy is related to carotid artery intima-media thickness. <i>Atherosclerosis</i> , 2003 , 170, 293-9	3.1	6
14	Association of Habitual Daily Physical Activity With Glucose Tolerance and β Cell Function in Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes From the Restoring Insulin Secretion (RISE) Study. <i>Diabetes Care</i> , 2019 , 42, 1521-1529	14.6	5
13	Association between monocyte Fc γ subclass expression and acute coronary syndrome. <i>Immunity and Ageing</i> , 2004 , 1, 4	9.7	5
12	Failure of acute hyperinsulinemia to alter blood pressure is not due to baroreceptor feedback. <i>American Journal of Hypertension</i> , 1999 , 12, 405-13	2.3	5
11	Classification of Type 2 Diabetes Genetic Variants and a Novel Genetic Risk Score Association With Insulin Clearance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	5
10	Association of insulin sensitivity and glucose tolerance with the c.825C>T variant of the G protein beta-3 subunit gene. <i>Journal of Diabetes and Its Complications</i> , 2008 , 22, 205-9	3.2	4
9	Baseline Predictors of Glycemic Worsening in Youth and Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes in the Restoring Insulin Secretion (RISE) Study. <i>Diabetes Care</i> , 2021 , 44, 1938-1947	14.6	4
8	Preventing type 2 diabetes with low-dose combinations. <i>Lancet, The</i> , 2010 , 376, 72-4	4.0	3
7	Improved Performance of Dynamic Measures of Insulin Response Over Surrogate Indices to Identify Genetic Contributors of Type 2 Diabetes: The GUARDIAN Consortium. <i>Diabetes</i> , 2016 , 65, 2072-80	0.9	3
6	What Causes Gestational Diabetes? 2010 , 113-123		1
5	Liver Fat Reduction After Gastric Banding and Associations with Changes in Insulin Sensitivity and β Cell Function. <i>Obesity</i> , 2021 , 29, 1155-1163	8	1
4	Genome-wide association study of body fat distribution traits in Hispanics/Latinos from the HCHS/SOL. <i>Human Molecular Genetics</i> , 2021 , 30, 2190-2204	5.6	0

3	Ancestral diversity improves discovery and fine-mapping of genetic loci for anthropometric traits-The Hispanic/Latino Anthropometry Consortium.. <i>Human Genetics and Genomics Advances</i> , 2022 , 3, 100099	o.8	o
2	Gestational Diabetes Mellitus: A Commentary285-288		
1	Glucose, Impaired Tolerance 2004 , 260-262		