## Abdominal obesity and the development of noninsulinâ

Diabetes/metabolism Reviews 4, 615-622 DOI: 10.1002/dmr.5610040607

Citation Report

#	Article	IF	CITATIONS
1	Studies in the Distribution of Body Fat. JAMA - Journal of the American Medical Association, 1989, 261, 1169.	3.8	291
2	Diabetes mellitus: Stress, neurochemistry and behavior. Neuroscience and Biobehavioral Reviews, 1989, 13, 199-206.	2.9	43
3	In vivo subcutaneous adipose tissue glucose kinetics after glucose ingestion in obesity and fasting. Scandinavian Journal of Clinical and Laboratory Investigation, 1990, 50, 129-136.	0.6	14
4	How should obesity be defined?. Journal of Internal Medicine, 1990, 227, 147-149.	2.7	16
5	Glucose tolerance and hyperinsulinaemia in obese women: role of adipose tissue distribution, muscle fibre characteristics and androgens. Journal of Internal Medicine, 1990, 228, 385-392.	2.7	48
6	The epidemiology and natural history of niddm–lessons from the South Pacific. Diabetes/metabolism Reviews, 1990, 6, 91-124.	0.2	173
7	Epidemiology of diabetes in Asians of the Indian subcontinent. Diabetes/metabolism Reviews, 1990, 6, 125-146.	0.2	82
8	Abdominal Obesity and Risk. Clinical and Experimental Hypertension, 1990, 12, 783-794.	0.3	16
9	"Portal" adipose tissue as a generator of risk factors for cardiovascular disease and diabetes Arteriosclerosis (Dallas, Tex ), 1990, 10, 493-496.	4.9	1,010
10	Glucocorticoid Receptor Messenger Ribonucleic Acid in Different Regions of Human Adipose Tissue*. Endocrinology, 1990, 127, 1689-1696.	1.4	66
11	Exercise in Therapy and Prevention of Type II Diabetes: Implications for Blacks. Diabetes Care, 1990, 13, 1163-1168.	4.3	23
12	Determinants of estimated insulin resistance and $\hat{l}^2$ -cell function in Indian, Creole and Chinese Mauritians. Diabetes Research and Clinical Practice, 1990, 10, 267-279.	1.1	26
13	Body fat distribution, blood pressure, and hypertension. Annals of Epidemiology, 1990, 1, 33-48.	0.9	145
14	Metabolism of adipose tissue in intraabdominal depots in severely obese men and women. Metabolism: Clinical and Experimental, 1990, 39, 1021-1025.	1.5	151
15	Visceral fat accumulation in men is positively associated with insulin, glucose, and C-peptide levels, but negatively with testosterone levels. Metabolism: Clinical and Experimental, 1990, 39, 897-901.	1.5	544
17	Loss of abdominal fat and metabolic response to exercise training in obese women. American Journal of Physiology - Endocrinology and Metabolism, 1991, 261, E159-E167.	1.8	147
18	Cigarette smoking, dietary intake, and physical activity: effects on body fat distribution—the Normative Aging Study. American Journal of Clinical Nutrition, 1991, 53, 1104-1111.	2.2	132
19	Association of waist to hip ratio and family history with the prevalence of NIDDM among 25,272 adult, white females American Journal of Public Health, 1991, 81, 507-509.	1.5	17

#	Article	IF	CITATIONS
20	Abdominal Obesity and Physical Inactivity as Risk Factors for NIDDM and Impaired Glucose Tolerance in Indian, Creole, and Chinese Mauritians. Diabetes Care, 1991, 14, 271-282.	4.3	226
21	Waist to hip ratio in middle-aged women. Associations with behavioral and psychosocial factors and with changes in cardiovascular risk factors Arteriosclerosis and Thrombosis: A Journal of Vascular Biology, 1991, 11, 1250-1257.	3.8	190
22	Upper-body fat distribution: a hyperinsulinemia-independent predictor of coronary heart disease mortality. The Paris Prospective Study Arteriosclerosis and Thrombosis: A Journal of Vascular Biology, 1992, 12, 1387-1392.	3.8	71
23	Diabetes, Exercise, and Atherosclerosis. Diabetes Care, 1992, 15, 1787-1793.	4.3	42
24	Increased waist/hip ratio, metabolic disturbances, and family history of hypertension Hypertension, 1992, 20, 563-568.	1.3	16
25	Genetic Epidemiology of NIDDM Among Asian Indians. Annals of Medicine, 1992, 24, 499-503.	1.5	17
26	Relation of central hemodynamics to obesity and body fat distribution Hypertension, 1992, 19, 520-527.	1.3	123
27	Role of body fat distribution in the decline in insulin sensitivity and glucose tolerance with age Journal of Clinical Endocrinology and Metabolism, 1992, 75, 1125-1132.	1.8	133
28	Sex- and menopause-associated changes in body-fat distribution. American Journal of Clinical Nutrition, 1992, 55, 950-954.	2.2	641
29	Metabolic Abnormalities in Visceral Obesity. Annals of Medicine, 1992, 24, 3-5.	1.5	46
30	Long-term weight fluctuation and non-insulin-dependent diabetes mellitus in white women. Annals of Epidemiology, 1992, 2, 657-664.	0.9	17
31	Cortisol secretion in relation to body fat distribution in obese premenopausal women. Metabolism: Clinical and Experimental, 1992, 41, 882-886.	1.5	448
32	Morbidity of severely obese subjects. American Journal of Clinical Nutrition, 1992, 55, 508S-515S.	2.2	203
33	The case for using waist to hip ratio measurements in routine medical checks. Medical Journal of Australia, 1992, 156, 280-285.	0.8	60
34	Genetic aspects of susceptibility to obesity and related dyslipidemias. Molecular and Cellular Biochemistry, 1992, 113, 151-69.	1.4	58
35	Genetic and environmental determinants of nonâ€insulinâ€dependent diabetes mellitus (NIDDM). Diabetes/metabolism Reviews, 1992, 8, 287-338.	0.2	203
36	Primary prevention of nonâ€insulinâ€dependent diabetes mellitus. Diabetes/metabolism Reviews, 1992, 8, 339-353.	0.2	84
37	An epidemiological perspective of the relationship between physical activity and NIDDM: From activity assessment to intervention. Diabetes/metabolism Reviews, 1992, 8, 355-372.	0.2	114

#	Article	IF	CITATIONS
38	The glucoregulatory and antilipolytic actions of insulin in abdominal obesity with normal or impaired glucose tolerance: an in vivo and in vitro study. European Journal of Clinical Investigation, 1992, 22, 725-731.	1.7	8
39	Effect of long-term oral testosterone undecanoate treatment on prostate volume and serum prostate-specific antigen concentration in eugonadal middle-aged men. Prostate, 1993, 23, 99-106.	1.2	117
40	Abdominal and femoral adipose tissue lipolysis and cardiovascular disease risk factors in men. European Journal of Clinical Investigation, 1993, 23, 729-740.	1.7	19
41	The growth hormone/insulin-like growth factor axis and breast cancer risk. Breast, 1993, 2, 130-133.	0.9	7
42	In vivo and in vitro development of visceral adipose tissue in a nonhuman primate (Papio species). Metabolism: Clinical and Experimental, 1993, 42, 1277-1283.	1.5	9
43	Regional fat distribution and metabolism in a new mouse model () of non-insulin-dependent diabetes mellitus. Metabolism: Clinical and Experimental, 1993, 42, 1405-1409.	1.5	111
44	Distribution of adipose tissue and muscle mass in alcoholic men. Metabolism: Clinical and Experimental, 1993, 42, 569-573.	1.5	31
45	Exercise and Obesity. Obesity, 1993, 1, 133-147.	4.0	157
46	Visceral Obesity: A "Civilization Syndrome― Obesity, 1993, 1, 206-222.	4.0	395
47	Androgen Treatment of Abdominally Obese Men. Obesity, 1993, 1, 245-251.	4.0	293
48	Androgens and Body Fat Distribution in Men. Obesity, 1993, 1, 303-305.	4.0	3
49	10Relationship between insulin resistance and coronary heart disease in diabetes mellitus and the general population: a critical appraisal. Bailliere's Clinical Endocrinology and Metabolism, 1993, 7, 1079-1103.	1.0	27
50	Genetic and Nongenetic Determinants of Regional Fat Distribution. Endocrine Reviews, 1993, 14, 72-93.	8.9	436
51	Insulin sensitivity and body fat distribution in normotensive offspring of hypertensive parents. Lancet, The, 1993, 341, 327-331.	6.3	113
52	Dietary Fish Oil and Insulin Action in Humans. Annals of the New York Academy of Sciences, 1993, 683, 110-121.	1.8	25
53	Effects of Diet and Physical Activity on Adiposity and Body Fat Distribution: Implications for the Prevention of Cardiovascular Disease. Nutrition Research Reviews, 1993, 6, 137-159.	2.1	250
54	The Role of Skeletal Muscle in Glucose Transport, Glucose Homeostasis, and Insulin Resistance: Implications for Physical Therapy. Physical Therapy, 1993, 73, 878-891.	1.1	64
55	Relationship of dietary saturated fatty acids and body habitus to serum insulin concentrations: the Normative Aging Study. American Journal of Clinical Nutrition, 1993, 58, 129-136.	2.2	188

	Сітаті	CITATION REPORT	
#	Article	IF	Citations
56	Exercise and Metabolic Disorders. Medicine and Sport Science, 1993, 38, 269-298.	1.4	1
57	Obesity and regional body-fat distribution in men: separate and joint relationships to glucose tolerance and plasma lipoproteins. American Journal of Clinical Nutrition, 1994, 60, 682-687.	2.2	51
58	Development and Characterization of a Purified Diet to Identify Obesity-Susceptible and Resistant Rat Populations. Journal of Nutrition, 1994, 124, 2172-2178.	1.3	57
59	Risk calculation of type 2 diabetes. Computer Methods and Programs in Biomedicine, 1994, 41, 297-303.	2.6	8
60	Pathogenesis of non-insulin-dependent diabetes mellitus. Lancet, The, 1994, 343, 91-95.	6.3	185
61	7 Dyslipidaemia and obesity. Bailliere's Clinical Endocrinology and Metabolism, 1994, 8, 629-660.	1.0	173
62	DOES BODY FAT DISTRIBUTION PROMOTE FAMILIAL AGGREGATION OF ADULT ONSET DIABETES MELLITU AND POSTMENOPAUSAL BREAST CANCER?. Epidemiology, 1994, 5, 102-108.	S 1.2	30
63	ls Hyperinsulinaemia a Central Characteristic of a Chronic Cardiovascular Risk Factor Clustering Syndrome? Mixed Findings in Asian Indian, Creole and Chinese Mauritians. Diabetic Medicine, 1994, 11, 388-396.	1.2	41
64	Breast cancer: the obesity connection. British Journal of Cancer, 1994, 69, 799-801.	2.9	49
65	Does Early Physical Maturity Influence Breast Cancer Risk?. Acta Oncológica, 1994, 33, 171-176.	0.8	57
66	Critical periods in childhood for the development of obesity. American Journal of Clinical Nutrition, 1994, 59, 955-959.	2.2	867
67	Use of B-mode Ultrasound for Visceral Fat Mass Evaluation: Comparisons with Magnetic Resonance Imaging Applied Human Science: Journal of Physiological Anthropology, 1995, 14, 133-139.	0.2	54
69	Using central cancer-registry data to monitor progress in early detection of breast and cervical cancer (Illinois, United States). Cancer Causes and Control, 1995, 6, 155-163.	0.8	3
70	Insulin and colon cancer. Cancer Causes and Control, 1995, 6, 164-179.	0.8	696
71	Role of insulin resistance in the pathogenesis of NIDDM. Diabetologia, 1995, 38, 1378-1388.	2.9	116
72	Epidemiology of non-insulin-dependent diabetes in India and the developing world. Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide, 1995, 12, 68-70.	0.2	0
73	Relationship of proinsulin and insulin with noninsulin-dependent diabetes mellitus and coronary heart disease in Japanese-American men: impact of obesityclinical research center study Journal of Clinical Endocrinology and Metabolism, 1995, 80, 1399-1406.	1.8	57
74	Comparison of Body Size Measurements as Predictors of NIDDM in Pima Indians. Diabetes Care, 1995, 18, 435-439.	4.3	54

#	Article	IF	CITATIONS
75	Insulin resistance in adipocytes of obese women: Effects of body fat distribution and race. Metabolism: Clinical and Experimental, 1995, 44, 987-995.	1.5	89
76	Plasma glucose, insulin, and glucagon before and after long-term overfeeding in identical twins. Metabolism: Clinical and Experimental, 1995, 44, 96-105.	1.5	44
77	Hypercortisolism and Obesity. Annals of the New York Academy of Sciences, 1995, 771, 665-676.	1.8	165
78	Exercise Prescription for Individuals with Metabolic Disorders. Sports Medicine, 1995, 19, 43-54.	3.1	37
79	Effect of High Sucrose Feeding on Fat Accumulation in the Male Wistar Rat. Obesity, 1996, 4, 561-568.	4.0	42
80	Inhibition of Cortisol Secretion by Dexamethasone in Relation to Body Fat Distribution: A Doseâ€Response Study. Obesity, 1996, 4, 277-282.	4.0	180
81	Influence of diet and exercise on skeletal muscle and visceral adipose tissue in men. Journal of Applied Physiology, 1996, 81, 2445-2455.	1.2	269
82	Perimenopausal obesity. Gynecological Endocrinology, 1996, 10, 285-291.	0.7	15
83	New Aspects of Ketone Bodies in Energy Metabolism of Dairy Cows: A Review. Transboundary and Emerging Diseases, 1996, 43, 579-587.	0.6	117
84	Subcutaneous and visceral fat distribution and daily physical activity: comparison between young and middle aged women British Journal of Sports Medicine, 1996, 30, 297-300.	3.1	19
85	Reversible Insulin Resistance in Non-Insulin-Dependent Diabetes Mellitus. Hormone and Metabolic Research, 1996, 28, 440-444.	0.7	30
86	Testosterone Substitution Normalizes Elevated Serum Leptin Levels in Hypogonadal Men. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 2510-2513.	1.8	235
87	The Mspl polymorphism of the apolipoprotein A-II gene as a modulator of the dyslipidemic state found in visceral obesity. Atherosclerosis, 1997, 128, 183-190.	0.4	22
88	The Effect of Dietary Energy Restriction on Body Weight Gain and the Development of Noninsulinâ€Đependent Diabetes Mellitus (NIDDM) in <i>Psammomys obesus</i> . Obesity, 1997, 5, 193-200.	4.0	6
89	Decreased glucose tolerance, not decreased insulin sensitivity, is a maturational abnormality in the male offspring of a parent with early coronary artery disease. Metabolism: Clinical and Experimental, 1997, 46, 504-512.	1.5	1
90	Computed axial tomographic scan measurement of abdominal fat distribution and its correlation with anthropometry and insulin secretion in healthy Asian Indians. Metabolism: Clinical and Experimental, 1997, 46, 1220-1224.	1.5	30
91	Past and current obesity in Koreans with non-insulin-dependent diabetes mellitus. Diabetes Research and Clinical Practice, 1997, 35, 49-56.	1.1	54
92	Insulin resistance and hypersecretion in obesity. European Group for the Study of Insulin Resistance (EGIR) Journal of Clinical Investigation, 1997, 100, 1166-1173.	3.9	762

#	Article	IF	CITATIONS
93	Cimetidine reduces weight and improves metabolic control in overweight patients with Type 2 diabetes. International Journal of Obesity, 1998, 22, 1041-1045.	1.6	28
94	Non-insulin-dependent diabetes in Kuwait: prevalence rates and associated risk factors. Diabetes Research and Clinical Practice, 1998, 42, 187-196.	1.1	91
95	Hyperinsulinemia and sex hormones in healthy premenopausal women: Relative contribution of obesity, obesity type, and duration of obesity. Metabolism: Clinical and Experimental, 1998, 47, 13-19.	1.5	58
96	Polycystic ovary syndrome and insulin resistance: Thrifty genes struggling with over-feeding and sedentary life style?. Journal of Endocrinological Investigation, 1998, 21, 589-601.	1.8	53
97	New routes in the polycystic ovary syndrome labyrinth: A way out?. Journal of Endocrinological Investigation, 1998, 21, 648-655.	1.8	3
98	The Insulin Resistance—Dyslipidemic Syndrome of Visceral Obesity: Effect on Patients' Risk. Obesity, 1998, 6, 8S-17S.	4.0	225
99	Visceral obesity and the risk of ischaemic heart disease: insights from the Québec Cardiovascular Study. Growth Hormone and IGF Research, 1998, 8, 1-8.	0.5	44
100	High Prevalence of Polycystic Ovaries and Associated Clinical, Endocrine, and Metabolic Features in Women with Previous Gestational Diabetes Mellitus. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 1143-1150.	1.8	122
101	Insulin Resistance versus Insulin Deficiency in Non-Insulin-Dependent Diabetes Mellitus: Problems and Prospects. Endocrine Reviews, 1998, 19, 477-490.	8.9	371
102	The Genetic Basis of Type 2 Diabetes Mellitus: Impaired Insulin Secretion versus Impaired Insulin Sensitivity. Endocrine Reviews, 1998, 19, 491-503.	8.9	350
103	Relationships of Abdominal Obesity and Hyperinsulinemia to Angiographically Assessed Coronary Artery Disease in Men With Known Mutations in the LDL Receptor Gene. Circulation, 1998, 97, 871-877.	1.6	91
104	The Determinants of Glycemic Responses to Diet Restriction and Weight Loss in Obesity and NIDDM. Diabetes Care, 1998, 21, 687-694.	4.3	136
105	Comparison of short-term diet and exercise on insulin action in individuals with abnormal glucose tolerance. Journal of Applied Physiology, 1999, 86, 1930-1935.	1.2	65
106	Insulin resistance of muscle glucose transport in male and female rats fed a high-sucrose diet. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 1999, 276, R665-R672.	0.9	34
107	Why staying lean is not a matter of ethics. Medical Journal of Australia, 1999, 171, 611-613.	0.8	17
108	Reduction in Visceral Adipose Tissue Is Associated with Improvement in Apolipoprotein B-100 Metabolism in Obese Men1. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 2854-2861.	1.8	85
109	Plasma Total and Glycosylated Corticosteroid-Binding Globulin Levels Are Associated with Insulin Secretion. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 3192-3196.	1.8	47
110	Is continued weight gain inevitable in type 2 diabetes mellitus?. Perspectives in Public Health, 1999, 119, 235-239.	0.5	22

#	Article	IF	CITATIONS
111	Liver Pathology and the Metabolic Syndrome X in Severe Obesity. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 1513-1517.	1.8	550
112	Type 2 Diabetes Mellitus: Update on Diagnosis, Pathophysiology, and Treatment. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 1165-1171.	1.8	131
113	Delayed post-prandial lipid metabolism in subjects with intra-abdominal visceral fat accumulation. European Journal of Clinical Investigation, 1999, 29, 301-308.	1.7	39
114	Insulin-mediated vasodilation and glucose uptake are independently related to fasting serum nonesterified fatty acids in elderly men. Journal of Internal Medicine, 1999, 246, 529-537.	2.7	10
115	Nutritional Status and Body Fluid Distribution in Chronic Alcoholics Compared With Controls. Alcoholism: Clinical and Experimental Research, 1999, 23, 1232-1237.	1.4	32
116	Changes in sex hormones during an oral glucose tolerance test in healthy premenopausal women. Fertility and Sterility, 1999, 71, 268-273.	0.5	5
117	Overweight is risking fate. Best Practice and Research in Clinical Endocrinology and Metabolism, 1999, 13, 47-69.	2.2	9
118	Association of nonalcoholic fatty liver disease with insulin resistance. American Journal of Medicine, 1999, 107, 450-455.	0.6	1,412
119	Fat distribution in HIV-infected patients reporting truncal enlargement quantified by whole-body magnetic resonance imaging. American Journal of Clinical Nutrition, 1999, 69, 1162-1169.	2.2	132
120	Studies of Body Composition and Fat Distribution in HIV-Infected and Control Subjects. Journal of Acquired Immune Deficiency Syndromes, 1999, 20, 228-237.	0.3	186
121	Thigh adipose tissue distribution is associated with insulin resistance in obesity and in type 2 diabetes mellitus. American Journal of Clinical Nutrition, 2000, 71, 885-892.	2.2	584
122	Association of Severe Insulin Resistance With Both Loss of Limb Fat and Elevated Serum Tumor Necrosis Factor Receptor Levels in HIV Lipodystrophy. Journal of Acquired Immune Deficiency Syndromes (1999), 2000, 25, 312-321.	0.9	148
123	Exercise and Type 2 Diabetes. Medicine and Science in Sports and Exercise, 2000, 32, 1345-1360.	0.2	484
124	Association of Severe Insulin Resistance With Both Loss of Limb Fat and Elevated Serum Tumor Necrosis Factor Receptor Levels in HIV Lipodystrophy. Journal of Acquired Immune Deficiency Syndromes (1999), 2000, 25, 312-321.	0.9	200
125	Visceral fat and insulin resistance — causative or correlative?. British Journal of Nutrition, 2000, 83, S71-S77.	1.2	370
126	Relation of leptin and insulin to adiposity-associated elevations in sympathetic activity with age in humans. International Journal of Obesity, 2000, 24, 1183-1187.	1.6	60
127	Lack of association between lipaemia and central adiposity in subjects with an atherogenic lipoprotein phenotype (ALP). International Journal of Obesity, 2000, 24, 1097-1106.	1.6	12
128	A obesidade estaria relacionada ao aumento do volume das adrenais?. Arquivos Brasileiros De Endocrinologia E Metabologia, 2000, 44, 21-30.	1.3	2

#	Article	IF	CITATIONS
129	Coronary Artery Disease and Human Immunodeficiency Virus Infection. Clinical Infectious Diseases, 2000, 31, 787-797.	2.9	121
130	Effects of diet and serotonergic agonist on hepatic apolipoprotein B-100 secretion and endothelial function in obese men. QJM - Monthly Journal of the Association of Physicians, 2000, 93, 153-161.	0.2	14
131	Insulin Resistance Is Not Necessarily an Essential Component of Type 2 Diabetes1. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 2113-2115.	1.8	51
132	Effects of Protease Inhibitors on Hyperglycemia, Hyperlipidemia, and Lipodystrophy. Archives of Internal Medicine, 2000, 160, 2050.	4.3	394
133	Association between birth weight and insulin sensitivity in healthy young men in Korea: role of visceral adiposity. Diabetes Research and Clinical Practice, 2000, 49, 53-59.	1.1	49
134	Simvastatin-Induced Rhabdomyolysis in an HIV-Infected Patient with Coronary Artery Disease. AIDS Patient Care and STDs, 2000, 14, 13-18.	1.1	38
135	Effect of apolipoprotein E3/4 phenotype on postprandial triglycerides and retinyl palmitate metabolism in plasma from hyperlipidemic subjects in Japan. Atherosclerosis, 2001, 154, 539-546.	0.4	16
136	Interactions among the glucocorticoid receptor, lipoprotein lipase, and adrenergic receptor genes and plasma insulin and lipid levels in the Quebec Family Study. Metabolism: Clinical and Experimental, 2001, 50, 246-252.	1.5	12
137	Management of HIV-Associated Diarrhea and Wasting. Journal of the Association of Nurses in AIDS Care, 2001, 12, 55-62.	0.4	3
138	Advances in the treatment of polycystic ovary syndrome. Expert Opinion on Investigational Drugs, 2001, 10, 1631-1640.	1.9	4
139	Menopausal obesity – myth or fact?. Climacteric, 2001, 4, 273-283.	1.1	54
140	Nonalcoholic Fatty Liver Disease: A Feature of the Metabolic Syndrome. Diabetes, 2001, 50, 1844-1850.	0.3	2,100
141	Effect of a low-glycaemic index–low-fat–high protein diet on the atherogenic metabolic risk profile of abdominally obese men. British Journal of Nutrition, 2001, 86, 557-568.	1.2	125
142	Visceral Obesity and the Metabolic Syndrome. , 0, , 337-350.		3
143	Overview of Glucose Metabolism and Aging. International Journal of Sport Nutrition and Exercise Metabolism, 2001, 11, S58-S63.	1.0	4
144	Free fatty acids - do they play a central role in type 2 diabetes?. Diabetes, Obesity and Metabolism, 2001, 3, 11-19.	2.2	48
145	Effect of a six month gemfibrozil treatment and dietary recommendations on the metabolic risk profile of visceral obese men. International Journal of Obesity, 2001, 25, 1136-1143.	1.6	15
146	Factor analysis of the metabolic syndrome: obesity vs insulin resistance as the central abnormality. International Journal of Obesity, 2001, 25, 1782-1788.	1.6	171

#	ARTICLE	IF	Citations
147	Clinical Evaluation and Management of Metabolic and Morphologic Abnormalities Associated with Human Immunodeficiency Virus. Clinical Infectious Diseases, 2002, 34, 248-259.	2.9	57
148	Effect of Recombinant Human Growth Hormone in the Treatment of Visceral Fat Accumulation in HIV Infection. Journal of Acquired Immune Deficiency Syndromes (1999), 2002, 30, 379-391.	0.9	92
149	Contributions of total and regional fat mass to risk for cardiovascular disease in older women. American Journal of Physiology - Endocrinology and Metabolism, 2002, 282, E1023-E1028.	1.8	226
150	Calpain 3 gene expression in skeletal muscle is associated with body fat content and measures of insulin resistance. International Journal of Obesity, 2002, 26, 442-449.	1.6	28
151	Central and peripheral glucocorticoid receptor function in abdominal obesity. Journal of Endocrinological Investigation, 2002, 25, 229-235.	1.8	22
152	Effect of obesity and starvation on thyroid hormone, growth hormone, and cortisol secretion. Endocrinology and Metabolism Clinics of North America, 2002, 31, 173-189.	1.2	186
153	The evaluation of metabolic function and fat redistribution in clinical trials. HIV Medicine, 2002, 3, 65-72.	1.0	2
154	Prevention of type 2 diabetes. Current Diabetes Reports, 2003, 3, 235-241.	1.7	32
155	Prevention of type 2 diabetes in young people: a theoretical perspective. Pediatric Diabetes, 2003, 4, 38-56.	1.2	37
156	A Deletion in the α <sub>2B</sub> â€Adrenergic Receptor Gene and Autonomic Nervous Function in Central Obesity. Obesity, 2003, 11, 962-970.	4.0	28
157	Lack of association between central adiposity and lipaemia in UK Sikh men. International Journal of Obesity, 2003, 27, 1373-1382.	1.6	16
158	Comparative studies on the regulation of insulin-like growth factor-binding protein-1 (IGFBP-1) and sex hormone-binding globulin (SHBG) production by insulin and insulin-like growth factors in human hepatoma cells. Journal of Steroid Biochemistry and Molecular Biology, 2003, 86, 197-200.	1.2	37
159	Impaired Fasting Glucose Tolerance in First-Episode, Drug-Naive Patients With Schizophrenia. American Journal of Psychiatry, 2003, 160, 284-289.	4.0	747
160	Novel Interactions of Adiponectin with the Endocrine System and Inflammatory Parameters. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 2714-2718.	1.8	152
161	Prevention of type 2 diabetes and its macrovascular complications: whom, when, and how should we treat?. Current Opinion in Endocrinology, Diabetes and Obesity, 2003, 10, 229-236.	0.6	6
162	Sugars, insulin sensitivity, and the postprandial state. American Journal of Clinical Nutrition, 2003, 78, 865S-872S.	2.2	93
163	11Î <sup>2</sup> -Hydroxysteroid Dehydrogenase Type 1 Activity in Lean and Obese Males with Type 2 Diabetes Mellitus. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 4755-4761.	1.8	153
164	Glycine intake decreases plasma free fatty acids, adipose cell size, and blood pressure in sucrose-fed rats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2004, 287, R1387-R1393.	0.9	101

#	Article	IF	CITATIONS
165	Skeletal muscle lipid accumulation in obesity, insulin resistance, and type 2 diabetes. Pediatric Diabetes, 2004, 5, 219-226.	1.2	162
166	PPAR-γ receptor agonists—a review of their role in diabetic management in Trinidad and Tobago. Molecular and Cellular Biochemistry, 2004, 263, 189-210.	1.4	3
167	Glucocorticoids Down-Regulate Glucose Uptake Capacity and Insulin-Signaling Proteins in Omental But Not Subcutaneous Human Adipocytes. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 2989-2997.	1.8	146
168	Comparison of proliferation and differentiation capacity of human adipocyte precursor cells from the omental and subcutaneous adipose tissue depot of obese subjects. Metabolism: Clinical and Experimental, 2004, 53, 632-637.	1.5	229
169	Differentially Expressed Proteins in the Pancreas of Diet-induced Diabetic Mice. Molecular and Cellular Proteomics, 2005, 4, 1311-1318.	2.5	81
170	Insulin, C-Peptide, and Leptin Concentrations Predict Increased Visceral Adiposity at 5- and 10-Year Follow-Ups in Nondiabetic Japanese Americans. Diabetes, 2005, 54, 985-990.	0.3	43
171	Is visceral obesity the cause of the metabolic syndrome?. Annals of Medicine, 2006, 38, 52-63.	1.5	511
172	Prescreening tools for diabetes and obesity-associated dyslipidaemia: comparing BMI, waist and waist hip ratio. The D.E.S.I.R. Study. European Journal of Clinical Nutrition, 2006, 60, 295-304.	1.3	83
173	African American women, body composition, and physical activity. Journal of African American Studies, 2006, 10, 44-56.	0.3	4
174	Effect of diacylglycerol on the development of impaired glucose tolerance in sucrose-fed rats. Lipids, 2006, 41, 347-355.	0.7	16
175	Thematic review series: Patient-Oriented Research. Nutritional determinants of insulin resistance. Journal of Lipid Research, 2006, 47, 1668-1676.	2.0	62
176	Â-Cell Deficit Due to Increased Apoptosis in the Human Islet Amyloid Polypeptide Transgenic (HIP) Rat Recapitulates the Metabolic Defects Present in Type 2 Diabetes. Diabetes, 2006, 55, 2106-2114.	0.3	134
177	BMI compared with 3-dimensional body shape: the UK National Sizing Survey. American Journal of Clinical Nutrition, 2007, 85, 419-425.	2.2	154
178	Serum lipoprotein lipase mass: Clinical significance of its measurement. Clinica Chimica Acta, 2007, 378, 7-12.	0.5	36
179	Post-exercise oxidative stress and obesity in postmenopausal women: The role ofbeta3-adrenergic receptor polymorphism. Gynecological Endocrinology, 2007, 23, 597-603.	0.7	6
180	Associations between central obestiy and indexes of hemostatic, carbohydrate and lipid metabolism. Results of a 1â€year intervention from the Oslo Diet and Exercise Study. Scandinavian Journal of Medicine and Science in Sports, 1998, 8, 109-115.	1.3	26
181	Predictors of the metabolic syndrome and correlation with computed axial tomography. Nutrition, 2007, 23, 36-45.	1.1	53
183	Fat cell enlargement is an independent marker of insulin resistance and â€~hyperleptinaemia'. Diabetologia, 2007, 50, 625-633.	2.9	230

#	Article	IF	CITATIONS
184	Glucose Tolerance, Body Stature, and Intramuscular Fat in African American Females. Journal of African American Studies, 2007, 11, 117-125.	0.3	1
185	Ageâ€variability in Body Shape Associated With Excess Weight: The UK National Sizing Survey. Obesity, 2008, 16, 435-441.	1.5	46
186	Does depression increase the risk of developing type 2 diabetes?. Occupational Medicine, 2008, 58, 7-14.	0.8	48
187	<b>beta</b> <sub>3</sub> -Adrenergic receptor polymorphism and metabolic syndrome in postmenopausal women. Gynecological Endocrinology, 2008, 24, 133-138.	0.7	17
188	Consequences of smoking for body weight, body fat distribution, and insulin resistance. American Journal of Clinical Nutrition, 2008, 87, 801-809.	2.2	906
189	Regional Anatomic and Age Effects on Cell Function of Human Adipose-Derived Stem Cells. Annals of Plastic Surgery, 2008, 60, 538-544.	0.5	287
190	Characterization and comparison of adipose tissueâ€derived cells from human subcutaneous and omental adipose tissues. Cell Biochemistry and Function, 2009, 27, 440-447.	1.4	63
191	Epicardial adipose tissue as a cardiovascular risk marker. Clinical Lipidology, 2009, 4, 55-62.	0.4	19
192	Waist circumference and serum adiponectin levels in obese and non-obese postmenopausal women. Maturitas, 2010, 65, 272-275.	1.0	18
193	Downregulation of Adipose Tissue Fatty Acid Trafficking in Obesity. Diabetes, 2011, 60, 47-55.	0.3	397
194	The prevalence and trends of overweight, obesity and nutritionâ€related nonâ€communicable diseases in the Arabian Gulf States. Obesity Reviews, 2011, 12, 1-13.	3.1	302
195	Relationship between smoking and metabolic syndrome. Nutrition Reviews, 2011, 69, 745-753.	2.6	95
197	Assessing Adiposity. Circulation, 2011, 124, 1996-2019.	1.6	701
198	Prevalence and determinants of diabetes mellitus in Puducherry, South India. Journal of Pharmacy and Bioallied Sciences, 2011, 3, 513.	0.2	27
199	Metabolic Syndrome in Patients with Severe Mental Illness Undergoing Psychiatric Rehabilitation Receiving High Dose Antipsychotic Medication. Indian Journal of Psychological Medicine, 2012, 34, 247-254.	0.6	2
200	Parental feeding practices and socioeconomic status are associated with child adiposity in a multi-ethnic sample of children. Appetite, 2012, 58, 347-353.	1.8	112
201	Visceral fat and metabolic inflammation: the portal theory revisited. Obesity Reviews, 2012, 13, 30-39.	3.1	175
202	Resistance exercise and aerobic exercise when paired with dietary energy restriction both reduce the clinical components of metabolic syndrome in previously physically inactive males. European Journal of Applied Physiology, 2012, 112, 2035-2044.	1.2	23

#	Article	IF	CITATIONS
203	Evaluation of body fat composition after linagliptin treatment in a rat model of dietâ€induced obesity: a magnetic resonance spectroscopy study in comparison with sibutramine. Diabetes, Obesity and Metabolism, 2012, 14, 1050-1053.	2.2	9
204	A powerful latent variable method for detecting and characterizing gene-based gene-gene interaction on multiple quantitative traits. BMC Genetics, 2013, 14, 89.	2.7	8
205	Cigarette smoking and abdominal obesity: a meta-analysis of observational studies. Journal of Substance Use, 2013, 18, 440-449.	0.3	6
206	Measurements of total and regional body composition in preschool children: A comparison of MRI, DXA, and anthropometric data. Obesity, 2013, 21, 1018-1024.	1.5	59
207	Correlation between abdominal fat and myocardial blood flow in sedentary and non sedentary male workers at rest. International Journal of Biomedical and Advance Research, 2014, 5, 90.	0.1	0
208	Increased crystal–cell interaction in vitro under co-culture of renal tubular cells and adipocytes by in vitro co-culture paracrine systems simulating metabolic syndrome. Urolithiasis, 2014, 42, 17-28.	1.2	12
209	Visceral obesity in normal-weight patients suffering from chronic schizophrenia. BMC Psychiatry, 2014, 14, 35.	1.1	26
210	Comparing Partial Least Square Approaches in a Gene- or Region-Based Association Study for Multiple Quantitative Phenotypes. Human Biology, 2014, 86, 51-58.	0.4	1
211	Obesity and its impact on the respiratory system. Paediatric Respiratory Reviews, 2014, 15, 219-226.	1.2	26
212	Comparing Partial Least Square Approaches in a Gene- or Region-Based Association Study for Multiple Quantitative Phenotypes. Human Biology, 2014, 86, 51.	0.4	1
213	Rats Prone to Obesity Under a High-Carbohydrate Diet have Increased Post-Meal CCK mRNA Expression and Characteristics of Rats Fed a High-Glycemic Index Diet. Frontiers in Nutrition, 2015, 2, 22.	1.6	17
214	Depression and Risk for Diabetes: A Meta-Analysis. Canadian Journal of Diabetes, 2015, 39, 266-272.	0.4	160
215	Relatively low endogenous fatty acid mobilization and uptake helps preserve insulin sensitivity in obese women. International Journal of Obesity, 2015, 39, 149-155.	1.6	11
216	Amelioration of metabolic disturbances and adipokine dysregulation by mugwort (Artemisia princeps) Tj ETQq1 1	0,784314	1 rgBT /Overl
217	The influence of body fat distribution patterns and body mass index on MENQOL in women living in an urban area. Climacteric, 2016, 19, 66-70.	1.1	4
218	Association between obesity and femoral neck strength according to age, sex, and fat distribution. Osteoporosis International, 2017, 28, 2137-2146.	1.3	11
219	Depression as a systemic disease. Personalized Medicine in Psychiatry, 2017, 1-2, 11-25.	0.1	25
220	Visceral-to-subcutaneous fat ratio as a predictor of the multiple metabolic risk factors for subjects with normal waist circumference in Korea. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2017, Volume 10, 505-511.	1.1	36

#	Article	IF	CITATIONS
221	Intermuscular Adipose Tissue Content and Intramyocellular Lipid Fatty Acid Saturation Are Associated with Glucose Homeostasis in Middle-Aged and Older Adults. Endocrinology and Metabolism, 2017, 32, 257.	1.3	17
222	Gender-based differences of abdominal adipose tissue distribution in non-small cell lung cancer patients. Shanghai Chest, 0, 2, 20-20.	0.3	8
223	Capacity of a body shape index and body roundness index to identify diabetes mellitus in Han Chinese people in Northeast China: a crossâ€sectional study. Diabetic Medicine, 2018, 35, 1580-1587.	1.2	44
224	Antiangiogenic Herbal Composition Ob-X Reduces Abdominal Visceral Fat in Humans: A Randomized, Double-Blind, Placebo-Controlled Study. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-11.	0.5	1
225	Severity of depression, anxious distress and the risk of type 2 diabetes – a population-based cohort study in Sweden. BMC Public Health, 2019, 19, 1174.	1.2	15
226	Fat-to-muscle ratio is a useful index for cardiometabolic risks: A population-based observational study. PLoS ONE, 2019, 14, e0214994.	1.1	26
227	Metabolic Syndrome as the First Stage of Eldership; the Beginning of Real Aging. , 0, , .		1
228	Are the body shape index, the body roundness index and waistâ€toâ€hip ratio better than BMI to predict recurrent pregnancy loss?. Reproductive Medicine and Biology, 2021, 20, 327-333.	1.0	2
230	Regional Obesity and NIDDM. Advances in Experimental Medicine and Biology, 1993, 334, 279-285.	0.8	22
231	Obesity and Insulin Resistance. , 1999, , 51-81.		11
232			
	Pathophysiology of Type 2 Diabetes Mellitus. Handbook of Experimental Pharmacology, 1996, , 7-42.	0.9	7
233	Pathophysiology of Type 2 Diabetes Mellitus. Handbook of Experimental Pharmacology, 1996, , 7-42. How Should Obesity be Measured and How Should Anesthetic Drug Dosage be Calculated?. , 2013, , 15-30.	0.9	7 3
233 234	How Should Obesity be Measured and How Should Anesthetic Drug Dosage be Calculated?. , 2013, ,	0.9	
	How Should Obesity be Measured and How Should Anesthetic Drug Dosage be Calculated?. , 2013, , 15-30. Expression of lipoprotein lipase in different human subcutaneous adipose tissue regions. Journal of		3
234	How Should Obesity be Measured and How Should Anesthetic Drug Dosage be Calculated?. , 2013, , 15-30. Expression of lipoprotein lipase in different human subcutaneous adipose tissue regions. Journal of Lipid Research, 1991, 32, 423-429. Total and segmental subcutaneous adipose tissue volume measured by ultrasound. Medicine and	2.0	3 72
234 235	<ul> <li>How Should Obesity be Measured and How Should Anesthetic Drug Dosage be Calculated?., 2013,, 15-30.</li> <li>Expression of lipoprotein lipase in different human subcutaneous adipose tissue regions. Journal of Lipid Research, 1991, 32, 423-429.</li> <li>Total and segmental subcutaneous adipose tissue volume measured by ultrasound. Medicine and Science in Sports and Exercise, 1996, 28, 908-912.</li> <li>The Lipoprotein Lipase Hin dlll Polymorphism Modulates Plasma Triglyceride Levels in Visceral Obesity.</li> </ul>	2.0	3 72 21
234 235 236	<ul> <li>How Should Obesity be Measured and How Should Anesthetic Drug Dosage be Calculated?., 2013, , 15-30.</li> <li>Expression of lipoprotein lipase in different human subcutaneous adipose tissue regions. Journal of Lipid Research, 1991, 32, 423-429.</li> <li>Total and segmental subcutaneous adipose tissue volume measured by ultrasound. Medicine and Science in Sports and Exercise, 1996, 28, 908-912.</li> <li>The Lipoprotein Lipase Hin dlll Polymorphism Modulates Plasma Triglyceride Levels in Visceral Obesity. Arteriosclerosis, Thrombosis, and Vascular Biology, 1995, 15, 714-720.</li> <li>Differences in insulin action as a function of original anatomical site of newly differentiated</li> </ul>	2.0 0.2 1.1	3 72 21 48

	CITATION R	CITATION REPORT		
#	Article	IF	CITATIONS	
240	Pre-heparin Lipoprotein Lipase Mass. Journal of Atherosclerosis and Thrombosis, 2004, 11, 1-5.	0.9	14	
241	Evaluation and Management of Obesity in the Elderly. , 2000, , 205-220.		0	
242	The Hypertriglyceridemic Waist Concept: Implication for Evaluation and Management of Cardiovascular Disease Risk in Type 2 Diabetes. , 2003, , 118-139.		0	
243	Potential Therapies for the HIV-Associated Lipodystrophy Syndrome. , 2003, , 213-227.		0	
244	Diabetes Prevention. , 2004, , 739-758.		0	
245	Cachexia Associated with AIDS. , 2005, , 143-164.		0	
246	The Liver, Glucose Homeostasis, and Insulin Action in Type 2 Diabetes Mellitus. , 2008, , 343-372.		0	
247	Beyond Subcutaneous Fat. , 2012, , 381-408.		1	
248	Body Fat Distribution and Cardiovascular Disease. Medical Science Symposia Series, 1992, , 183-189.	0.0	0	
249	Insulin Resistance and Cardiovascular Risk Factors in Noninsulin-Dependent Diabetes Mellitus. Medical Science Symposia Series, 1995, , 147-154.	0.0	0	
250	Effect of Recombinant Human Growth Hormone in the Treatment of Visceral Fat Accumulation in HIV Infection. Journal of Acquired Immune Deficiency Syndromes (1999), 2002, 30, 379-391.	0.9	2	
252	Problème: vieillissement masculin. , 2008, , 241-256.		0	
256	Interscapular fat is associated with impaired glucose tolerance and insulin resistance independent of visceral fat mass. Obesity, 2022, 30, 2233-2241.	1.5	1	
257	Waist-to-Hip Ratio Predicts Sexual Perception and Responses to Sexual Assault Disclosures. Personality and Social Psychology Bulletin, 0, , 014616722211480.	1.9	3	
258	Associations of Three-Dimensional Anthropometric Body Surface Scanning Measurements and Coronary Artery Disease. Medicina (Lithuania), 2023, 59, 570.	0.8	0	
259	Tendencies Toward Supernormality/Subnormality in Generating Attractive and Unattractive Female and Male Avatars: Gender Differences. Archives of Sexual Behavior, 0, , .	1.2	0	