

CITATION REPORT

List of articles citing

Value of body fat mass vs anthropometric obesity indices in the assessment of metabolic risk factors

DOI: 10.1038/sj.ijo.0803144

International Journal of Obesity, 2006, 30, 475-83.

Source: <https://exaly.com/paper-pdf/41028282/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
206	Phase angle from bioelectrical impedance analysis: population reference values by age, sex, and body mass index. 2006 , 30, 309-16		275
205	Use of height ³ :waist circumference ³ as an index for metabolic risk assessment?. 2006 , 95, 1212-20		9
204	Muscle Dissatisfaction and Muscle-Enhancing Substance Use: A Population-Based Twin Study in Young Adult Men. 2006 , 9, 431-437		3
203	Response to the letter by Dr Oda. <i>International Journal of Obesity</i> , 2006 , 30, 1319-1319	5.5	
202	C-reactive protein and metabolic syndrome. <i>International Journal of Obesity</i> , 2006 , 30, 1318; author reply 1319	5.5	
201	Visceral fat is associated with cardiovascular risk in women with polycystic ovary syndrome. 2008 , 23, 153-9		110
200	Relation of body mass index and waist-to-height ratio to cardiovascular disease risk factors in children and adolescents: the Bogalusa Heart Study. 2007 , 86, 33-40		234
199	Developmental programming of energy balance and the metabolic syndrome. 2007 , 66, 198-206		60
198	Lipid, protein and carbohydrate intake in relation to body mass index: an Italian study. 2007 , 10, 306-10		10
197	Association between body size and colorectal adenoma recurrence. 2007 , 5, 982-90		63
196	National Cholesterol Educational Program and International Diabetes Federation diagnostic criteria for metabolic syndrome in an Italian cohort: results from the FIBAR Study. 2007 , 30, 925-30		8
195	A prospective study of waist circumference and body mass index in relation to colorectal cancer incidence. 2008 , 19, 783-92		59
194	Relation of ratio indices of anthropometric measures to obesity in a stunted population. 2008 , 20, 446-50		4
193	Which obesity indicators are better predictors of metabolic risk?: healthy twin study. 2008 , 16, 834-40		68
192	Association between serum lipids, blood pressure, and simple anthropometric measures in an adult Chinese population. 2008 , 39, 610-7		13
191	Metabolic syndrome and insulin resistance significantly correlate with body mass index. 2008 , 39, 803-8		41
190	[Abdominal obesity and cardiometabolic risk]. 2008 , 40, 199-204		2

189	Measures of obesity and cardiovascular risk among men and women. 2008 , 52, 605-15	246
188	Serum high-density lipoprotein cholesterol levels and mortality in frail, community-living elderly. 2008 , 54, 71-8	44
187	Early life programming of obesity and metabolic disease. 2008 , 94, 17-28	118
186	Large differences in the prevalence of normal weight obesity using various cut-offs for excess body fat. 2008 , 3, e159-e162	24
185	A simple clinical score for type 2 diabetes mellitus screening in the Canary Islands. 2008 , 80, 128-33	23
184	Predicci3n de la glucemia basal alterada y resistencia a la insulina mediante el uso de medidas antropom3tricas de adiposidad central: estudio PRED-IR. 2008 , 131, 366-370	11
183	Obesidad abdominal, resistencia a la insulina y riesgo metab3lico y vascular. 2008 , 131, 380-381	5
182	Contribution of obesity and abdominal fat mass to risk of stroke and transient ischemic attacks. 2008 , 39, 3145-51	126
181	Clinical measures of physical fitness predict insulin resistance in people at risk for diabetes. 2008 , 88, 1355-64	42
180	Association of different obesity indices with blood pressure and blood lipids in children and adolescents. 2008 , 100, 208-18	41
179	Variable contributions of fat content and distribution to metabolic syndrome risk factors. 2008 , 6, 281-8	29
178	Comparison of body fat estimation using waist:height ratio using different waist measurements in Australian adults. 2008 , 100, 1135-41	31
177	Waist-to-height ratio is a highly sensitive index for the metabolic syndrome in a Mediterranean population. 2009 , 7, 477-84	22
176	Classification of body fatness by body mass index-for-age categories among children. 2009 , 163, 805-11	106
175	Waist to height ratio is a simple and effective obesity screening tool for cardiovascular risk factors: Analysis of data from the British National Diet And Nutrition Survey of adults aged 19-64 years. 2009 , 2, 97-103	127
174	Relation of body mass index and skinfold thicknesses to cardiovascular disease risk factors in children: the Bogalusa Heart Study. 2009 , 90, 210-6	118
173	Comparisons of percentage body fat, body mass index, waist circumference, and waist-stature ratio in adults. 2009 , 89, 500-8	482
172	Waist circumference, body mass index, and their association with cardiometabolic and global risk. 2009 , 4, 12-9	34

171	Utility of waist-to-height ratio in detecting central obesity and related adverse cardiovascular risk profile among normal weight younger adults (from the Bogalusa Heart Study). 2009 , 104, 721-4	74
170	Epidemiologic and pathophysiologic links between obesity and hypertension. 2009 , 3, 264-271	2
169	Determinants and impact of sleep duration in children and adolescents: data of the Kiel Obesity Prevention Study. 2009 , 63, 739-46	135
168	Prevalence of metabolic syndrome and its association with obesity indices in a Chinese population. 2009 , 1, 57-64	4
167	Risk factors and adult body mass index among overweight children: the Bogalusa Heart Study. 2009 , 123, 750-7	92
166	Obesity markers and estimated 10-year fatal cardiovascular risk in Switzerland. 2009 , 19, 462-8	19
165	Assessing Body Fat Changes during Moderate Weight Loss with Anthropometry and Bioelectrical Impedance. 2009 , 3, 209	11
164	Evaluating consistency of anthropomorphic measurements in women with a history of gestational diabetes. 2009 , 1, 4-8	
163	Relationship between the abdominal wall fat index and blood pressure in elderly women: a comparison with the body mass index. 2009 , 21, 349-52	2
162	Association of serum leptin levels with homeostasis model assessment-estimated insulin resistance and metabolic syndrome: the key role of central obesity. 2009 , 7, 447-52	44
161	Effects of caloric restriction on cardiovascular aging in non-human primates and humans. 2009 , 25, 733-43, ix-x	61
160	Obesity on the rise. 2009 , 36, 243-55	11
159	Short stature and obesity: positive association in adults but inverse association in children and adolescents. 2009 , 102, 453-61	53
158	The association between perceived discrimination and obesity in a population-based multiracial and multiethnic adult sample. 2009 , 99, 1285-92	137
157	Validation of a 3-dimensional laser body scanner for assessment of waist and hip circumference. 2010 , 29, 179-88	19
156	Identification of cardiometabolic risk among collegiate football players. 2010 , 45, 67-74	31
155	Utility of waist-to-height ratio in assessing the status of central obesity and related cardiometabolic risk profile among normal weight and overweight/obese children: the Bogalusa Heart Study. 2010 , 10, 73	202
154	Metabolic syndrome in overweight children from the city of Botucatu - S Paulo State - Brazil: agreement among six diagnostic criteria. 2010 , 2, 39	6

153	From "overweight" to "about right": evidence of a generational shift in body weight norms. 2010 , 18, 1226-34		147
152	Body composition phenotypes in pathways to obesity and the metabolic syndrome. <i>International Journal of Obesity</i> , 2010 , 34 Suppl 2, S4-17	5.5	167
151	The discrimination of dyslipidaemia using anthropometric measures in ethnically diverse populations of the Asia-Pacific Region: the Obesity in Asia Collaboration. 2010 , 11, 127-36		26
150	Theory and Methods. 1-2		
149	Energy Expenditure and Body Composition: History, Methods, and Inter-relationships. 113-126		
148	Comparison of various maternal anthropometric indices of obesity for identifying metabolic syndrome in offspring. 2010 , 12, 297-305		5
147	A systematic review of waist-to-height ratio as a screening tool for the prediction of cardiovascular disease and diabetes: 0.5 could be a suitable global boundary value. 2010 , 23, 247-69		729
146	[The waist to height ratio as an index of cardiovascular risk and diabetes]. 2010 , 134, 386-91		13
145	Relationship of body mass index, waist circumference and cardiovascular risk factors in Chinese adult. 2010 , 23, 92-101		24
144	The relation of BMI and skinfold thicknesses to risk factors among young and middle-aged adults: the Bogalusa Heart Study. 2010 , 37, 726-37		12
143	Waist-to-height ratio as a screening tool for children with risk factors for cardiovascular disease. 2011 , 38, 265-70		34
142	Ethnic-specific BMI and waist circumference thresholds. 2011 , 19, 1272-8		77
141	Waist Circumference, Body Mass Index, and Other Measures of Adiposity in Predicting Cardiovascular Disease Risk Factors among Peruvian Adults. 2011 , 2011, 931402		104
140	Evaluation of a rotary laser body scanner for body volume and fat assessment. 2010 , 39, 1-6		25
139	Receiver-operating characteristics of adiposity for metabolic syndrome: the Healthy Aging in Neighborhoods of Diversity across the Life Span (HANDLS) study. 2011 , 14, 77-92		28
138	Body adiposity and type 2 diabetes: increased risk with a high body fat percentage even having a normal BMI. 2011 , 19, 1439-44		156
137	Differential relationships between anthropometry measures and cardiovascular risk factors in boys and girls. 2011 , 6, e271-82		13
136	Effect of a vegetable-oil emulsion on body composition; a 12-week study in overweight women on a meal replacement therapy after an initial weight loss: a randomized controlled trial. 2011 , 50, 235-42		11

135	Anthropometric indexes of obesity and hypertension in elderly from Cuba and Barbados. 2011 , 15, 17-21	19
134	Socioeconomic and geographic patterning of under- and overnutrition among women in Bangladesh. 2011 , 141, 631-8	40
133	Abdominal obesity, body mass index, and hypertension in US adults: NHANES 2007-2010. 2012 , 25, 1271-8	65
132	Impact of body mass index on the predictive ability of body fat distribution for type 2 diabetes risk in Koreans. 2012 , 29, 1395-8	6
131	Anthropometric correlates of total body fat, abdominal adiposity, and cardiovascular disease risk factors in a biracial sample of men and women. 2012 , 87, 452-60	79
130	Obesity and Body Fat Classification in the Metabolic Syndrome: Impact on Cardiometabolic Risk Metabotype. 2012 ,	7
129	Body adiposity index, body fat content and incidence of type 2 diabetes. 2012 , 55, 1660-7	65
128	Body mass index classification misses subjects with increased cardiometabolic risk factors related to elevated adiposity. <i>International Journal of Obesity</i> , 2012 , 36, 286-94	5.5 329
127	Pedometer-determined physical activity and body composition in Chinese working adults. 2012 , 44, 205-14	5
126	Weight of communities: a multilevel analysis of body mass index in 32,814 neighborhoods in 57 low- to middle-income countries (LMICs). 2012 , 75, 311-22	20
125	Association of general and central obesity and atopic and nonatopic asthma in US adults. 2013 , 50, 395-402	18
124	Determination of body size measures and blood pressure levels among children. 2013 , 89, 211-4	3
123	Comparison of anthropometric and body composition measures as predictors of components of the metabolic syndrome in a clinical setting. 2013 , 7, e55-66	35
122	Anthropometric indexes outperform bioelectrical impedance analysis-derived estimates of body composition in identification of metabolic abnormalities in morbid obesity. 2013 , 9, 648-52	2
121	Determination of Body Size Measures and Blood Pressure Levels among Children. 2013 , 89, 211-214	
120	Serial anthropometry predicts peripheral nerve dysfunction in a community cohort. 2013 , 29, 145-51	5
119	Obesity and body fat classification in the metabolic syndrome: impact on cardiometabolic risk metabotype. 2013 , 21, E154-61	66
118	Clinical utility of visceral adipose tissue for the identification of cardiometabolic risk in white and African American adults. 2013 , 97, 480-6	56

117	Obesity. 2013 , 487-502	8
116	Hyperuricemia after exposure to polychlorinated dibenzo-p-dioxins and dibenzofurans near a highly contaminated area. 2013 , 24, 582-9	16
115	Body adiposity in a sample of prediabetic and diabetic adult Egyptian patients. 2013 , 12, 36-42	1
114	A comparison of the Slaughter skinfold-thickness equations and BMI in predicting body fatness and cardiovascular disease risk factor levels in children. 2013 , 98, 1417-24	74
113	One reason why waist-to-height ratio is usually better related to chronic disease risk and outcome than body mass index. 2013 , 64, 269-73	7
112	Elevated glucose level at 30 minutes during an oral glucose tolerance test in obese adolescents: a new disorder of glucose tolerance. 2013 , 60, 197-205	5
111	Is the body adiposity index (hip circumference/height(1.5)) more strongly related to skinfold thicknesses and risk factor levels than is BMI? The Bogalusa Heart Study. 2013 , 109, 338-45	22
110	Application of alternative anthropometric measurements to predict metabolic syndrome. 2014 , 69, 347-53	27
109	Are field measures of adiposity sufficient to establish fatness-related linkages with metabolic outcomes in adolescents?. 2014 , 68, 671-6	5
108	Obesity, central adiposity and cardiometabolic risk factors in children and adolescents: a family-based study. 2014 , 9, e58-e62	77
107	Obesity index and the risk of diabetes among Chinese women with prior gestational diabetes. 2014 , 31, 1368-77	25
106	Glucose homeostasis and insulin resistance: prevalence, gender differences and predictors in adolescents. 2014 , 6, 100	22
105	Central fat accumulation associated with metabolic risks beyond total fat in normal BMI Chinese adults. 2014 , 64, 93-100	13
104	Adiposity measurements in association with metabolic syndrome in older men have different clinical implications. 2014 , 34, 219-25	13
103	Association of anthropometric measures and hemostatic factors in postmenopausal women: a longitudinal study. 2014 , 24, 1120-7	4
102	Level of physical activity and anthropometric characteristics in old age—results from a national health survey. 2014 , 11, 149-157	9
101	Assessing body shape index as a risk predictor for cardiovascular diseases and metabolic syndrome among Iranian adults. 2014 , 30, 636-44	67
100	Longitudinal association of anthropometric measures of adiposity with cardiometabolic risk factors in postmenopausal women. 2014 , 24, 896-902	9

99	Body mass index and waist/height ratio for prediction of severity of coronary artery disease. 2014 , 7, 246	15
98	Beyond BMI--phenotyping the obesities. 2014 , 7, 322-8	99
97	Interrelationships between BMI, skinfold thicknesses, percent body fat, and cardiovascular disease risk factors among U.S. children and adolescents. 2015 , 15, 188	32
96	Comparison of waist to height ratio and body indices for prediction of metabolic disturbances in the Korean population: the Korean National Health and Nutrition Examination Survey 2008-2011. 2015 , 15, 79	14
95	The Cut-Off Point and Boundary Values of Waist-to-Height Ratio as an Indicator for Cardiovascular Risk Factors in Chinese Adults from the PURE Study. 2015 , 10, e0144539	25
94	Integrated Haematological Profiles of Redox Status, Lipid, and Inflammatory Protein Biomarkers in Benign Obesity and Unhealthy Obesity with Metabolic Syndrome. 2015 , 2015, 490613	20
93	Body composition indices of a load-capacity model: gender- and BMI-specific reference curves. 2015 , 18, 1245-54	38
92	Waist circumference to height ratio in children and adolescents. 2015 , 54, 652-8	28
91	Risk of breast, endometrial, colorectal, and renal cancers in postmenopausal women in association with a body shape index and other anthropometric measures. 2015 , 26, 219-229	36
90	Waist circumference, waist-hip ratio, body mass index, and prostate cancer risk: results from the North-American case-control study Prostate Cancer & Environment Study. 2015 , 33, 494.e1-7	27
89	Waist Circumference as a Marker of Obesity Is More Predictive of Coronary Artery Calcification than Body Mass Index in Apparently Healthy Korean Adults: The Kangbuk Samsung Health Study. 2016 , 31, 559-566	26
88	A Systematised Review of Primary School Whole Class Child Obesity Interventions: Effectiveness, Characteristics, and Strategies. 2016 , 2016, 4902714	17
87	Associations between Physical Activity and Obesity Defined by Waist-To-Height Ratio and Body Mass Index in the Korean Population. 2016 , 11, e0158245	22
86	Relations of Visceral and Abdominal Subcutaneous Adipose Tissue, Body Mass Index, and Waist Circumference to Serum Concentrations of Parameters of Chronic Inflammation. 2016 , 9, 144-57	28
85	Correlation of adiposity indices with cardiovascular disease risk factors in healthy adults of Singapore: a cross-sectional study. 2016 , 3, 33	10
84	LMS tables for waist circumference and waist-height ratio in Colombian adults: analysis of nationwide data 2010. 2016 , 70, 1189-1196	11
83	Trajectories of total and central adiposity throughout adolescence and cardiometabolic factors in early adulthood. <i>International Journal of Obesity</i> , 2016 , 40, 1899-1905	5.5 11
82	Association of body composition and blood pressure categories with retinal vessel diameters in primary school children. 2016 , 39, 423-9	18

81	Longitudinal association of measures of adiposity with serum antioxidant concentrations in postmenopausal women. 2016 , 70, 47-53	17
80	Obesity and Abdominal Fat Markers in Patients with a History of Stroke and Transient Ischemic Attacks. 2016 , 25, 1141-1147	9
79	Serum γ -glutamyltranspeptidase and oxidative stress in subjectively healthy women: an association with menopausal stages. 2016 , 28, 619-24	5
78	Indices of adiposity as predictors of cardiometabolic risk and inflammation in young adults. 2016 , 29, 26-37	8
77	Associations Between Adiposity and Metabolic Syndrome Over Time: The Healthy Twin Study. 2017 , 15, 124-129	2
76	The excessive caloric intake and micronutrient deficiencies related to obesity after a long-term interdisciplinary therapy. 2017 , 38, 113-119	18
75	Simple Anthropometric Indices are Useful for Predicting Non-alcoholic Fatty Liver Disease [NAFLD] in Asian Indians. 2017 , 7, 310-315	9
74	The Interplay Between Fat Mass and Fat Distribution as Determinants of the Metabolic Syndrome Is Sex-Dependent. 2017 , 15, 337-343	7
73	Whole-Body Computed Tomography-Based Body Mass and Body Fat Quantification: A Comparison to Hydrostatic Weighing and Air Displacement Plethysmography. 2017 , 41, 302-308	9
72	Clinical measures of obesity and cumulative cardiometabolic risk in adolescents. 2017 , 7, 11-21	7
71	Associations Between Anthropometric Measurements and Cardiometabolic Risk Factors in White European and South Asian Adults in the United Kingdom. 2017 , 92, 925-933	10
70	Double burden of underweight and overweight among Bangladeshi adults differs between men and women: evidence from a nationally representative survey. 2017 , 20, 2183-2191	5
69	Insulin resistance and its association with catch-up growth in Chinese children born small for gestational age. 2017 , 25, 172-177	9
68	Using LMS tables to determine waist circumference and waist-to-height ratios in Colombian children and adolescents: the FUPRECOL study. 2017 , 17, 162	6
67	Cohort Profile: The Atlantic Partnership for Tomorrow's Health (Atlantic PATH) Study. 2017 , 46, 1762-1763i	26
66	Adiposity Measures and Plasma Adipokines in Females with Rheumatoid and Osteoarthritis. 2017 , 2017, 4302412	3
65	Visceral adipose tissue but not subcutaneous adipose tissue is associated with urine and serum metabolites. 2017 , 12, e0175133	20
64	Resting energy expenditure and body composition in patients with head and neck cancer: An observational study leading to a new predictive equation. 2018 , 51-52, 60-65	17

63	Beyond scoring systems: usefulness of morphometry considering demographic variables, to evaluate neck and overall obesity in Andalusian horses. 2018 , 12, 597-605		0
62	High blood pressure and its relationship to adiposity in a school-aged population: body mass index vs waist circumference. 2018 , 41, 135-140		17
61	A comparative research on obesity hypertension by the comparisons and associations between waist circumference, body mass index with systolic and diastolic blood pressure, and the clinical laboratory data between four special Chinese adult groups. 2018 , 40, 16-21		13
60	The associations of body composition and anthropometric measures with carotid intima-media thickness in obese and non-obese schoolchildren: A possible predictor for cardiovascular diseases. 2018 , 26, 285-290		9
59	Arm Circumference-to-Height Ratio as a Situational Alternative to BMI Percentile in Assessing Obesity and Cardiometabolic Risk in Adolescents. 2018 , 2018, 7456461		3
58	The case of GWAS of obesity: does body weight control play by the rules?. <i>International Journal of Obesity</i> , 2018 , 42, 1395-1405	5.5	28
57	Decreased eating frequency linked to increased visceral adipose tissue, body fat, and BMI in Hispanic college freshmen. 2018 , 4, 10		3
56	Body composition and cardiometabolic health: the need for novel concepts. 2018 , 72, 638-644		19
55	Plasma metabolites reveal distinct profiles associating with different metabolic risk factors in monozygotic twin pairs. <i>International Journal of Obesity</i> , 2019 , 43, 487-502	5.5	9
54	Blood pressure and body fat percent in women with NMOSD. 2019 , 9, e01350		4
53	The double burden of under- and overnutrition among Bangladeshi women: Socioeconomic and community-level inequalities. 2019 , 14, e0219968		5
52	Variations in the pattern and distribution of non-obese components of metabolic syndrome across different obesity phenotypes among Iranian adults Ppopulation. 2019 , 13, 2419-2424		2
51	White Sweet Potato as Meal Replacement for Overweight White-Collar Workers: A Randomized Controlled Trial. 2019 , 11,		11
50	Obesity, abdominal obesity and subsequent risk of kidney cancer: a cohort study of 23.3 million East Asians. 2019 , 121, 271-277		9
49	Association between High Waist-to-Height Ratio and Cardiovascular Risk among Adults Sampled by the 2016 Half-Way National Health and Nutrition Survey in Mexico (ENSANUT MC 2016). 2019 , 11,		10
48	New anthropometric indices in the definition of metabolic syndrome in pediatrics. 2019 , 13, 1779-1784		3
47	Association of the ESR1 polymorphism with menopause and MLXIPL genetic variant influence serum uric acid levels in Slovak midlife women. 2019 , 26, 1185-1192		0
46	Decreases in adiposity reduce the risk of hypertension: Results from a prospective cohort of adolescents. 2019 , 120, 1-7		1

45	A waist-to-height ratio of 0.54 is a good predictor of metabolic syndrome in 16-year-old male and female adolescents. 2019 , 85, 269-274	17
44	Optimum waist circumference-height indices for evaluating adult adiposity: An analytic review. 2020 , 21, e12947	13
43	Association of obesity measures and multimorbidity in Pakistan: findings from the IMPACT study. 2020 , 180, 51-56	7
42	Parametric human modelling to determine body surface area covered by sun-protective clothing. 2020 , 63, 293-306	2
41	Validation and improvement of the predictive equation for resting energy expenditure in advanced gastrointestinal cancer. 2020 , 73, 110697	1
40	Chronic stress, epigenetics, and adipose tissue metabolism in the obese state. 2020 , 17, 88	9
39	Predictive Ability of Waist Circumference and Waist-to-Height Ratio for Cardiometabolic Risk Screening among Spanish Children. 2020 , 12,	7
38	Importance of general adiposity, visceral adiposity and vital signs in predicting blood biomarkers using machine learning. 2021 , 75, e13664	1
37	A Perspective on Female Obesity and Body Image in Middle Eastern Countries. 2021 , 1003-1028	
36	Bioelectrical Impedance Analysis in Patients Undergoing Major Head and Neck Surgery: A Prospective Observational Pilot Study. 2021 , 10,	4
35	Hormonal and Metabolic Changes of Aging and the Influence of Lifestyle Modifications. 2021 , 96, 788-814	11
34	Effect of an Endurance and Strength Mixed Circuit Training on Regional Fat Thickness: The Quest for the "Spot Reduction". 2021 , 18,	1
33	Comparison of anthropometric and body composition indices in the identification of metabolic risk factors. 2021 , 11, 9931	5
32	Association of Dynamic Changes in Metabolic Syndrome Status with the Risk of Parkinson's Disease: A Nationwide Cohort Study. 2021 , 11, 1751-1759	0
31	Sex Differences in the Association Between Obesity and Cognitive Impairment in a Low-Income Elderly Population in Rural China: A Population-Based Cross-Sectional Study. 2021 , 12, 669174	0
30	Diagnosis of obesity based on body composition-associated health risks-Time for a change in paradigm. 2021 , 22 Suppl 2, e13190	8
29	Comparison of various anthropometric and body fat indices in identifying cardiometabolic disturbances in Chinese men and women. 2013 , 8, e70893	62
28	Evaluation of bioelectrical impedance analysis for identifying overweight individuals at increased cardiometabolic risk: a cross-sectional study. 2014 , 9, e106134	10

27	Obesity and its relationship with hypertension among adults 50 years and older in Jinan, China. 2014 , 9, e114424	20
26	Hypertension and Obesity in Dakar, Senegal. 2016 , 11, e0161544	19
25	Has Overweight Become the New Normal?: Evidence of a Generational Shift in Body Weight Norms.	1
24	Prevalence of obesity and central obesity among adolescent girls in a district school in Bangladesh. 2015 , 19, 649-52	7
23	Relation of anthropometric variables to coronary artery disease risk factors. 2011 , 15, 31-7	7
22	Comparing Height-Adjusted Waist Circumference Indices: The Fels Longitudinal Study. 2012 , 2, 40-48	3
21	Trends in overweight or obesity and other anthropometric indices in adults aged 18-60 years in western Saudi Arabia. 2017 , 37, 106-113	15
20	Optimal Cutoff Points for Anthropometric Variables to Predict Insulin Resistance in Polycystic Ovary Syndrome. 2017 , 15, e12353	1
19	Reporting of Bariatric Surgery Outcomes. 2008 , 243-251	
18	Comparison of chosen clinical markers in patients with type 2 diabetes mellitus and latent carbohydrate metabolism disorders. 2008 , 63, 221-224	
17	Effective Weight Reduction in Patients with Metabolic Syndrome by an Individual Sport Therapeutic Program - An Empiric Analysis. 2011 , 15, 219-226	
16	A Perspective on Female Obesity and Body Image in Middle Eastern Countries. 2020 , 1-26	
15	Systematic review on the association of abdominal obesity in children and adolescents with cardio-metabolic risk factors. 2015 , 20, 294-307	78
14	Comparison of the Suitability of 2 Years Change in Waist Circumference and Body Mass Index in Predicting Hypertension Risk: A Prospective Study in Chinese-Han. 2014 , 43, 1212-20	10
13	Effects of Aging on Metabolic Characteristics of Human B Cells.. 2022 , 89, S23-S28	1
12	Comparative analysis of anthropometric indices with serum uric acid in Iranian healthy population.. 2022 , e24246	1
11	A combined index of waist circumference and muscle quality is associated with cardiovascular disease risk factor accumulation in Japanese obese patients: a cross-sectional study.. 2022 , 1	
10	Utility of Obesity Indicators for Predicting Hypertension among Older Persons in Limpopo Province, South Africa. 2022 , 12, 4697	

- 9 Effect of age on resting energy expenditure in patients with cancer. **2022**, 111740 ○
- 8 A new anthropometric model for body composition estimation in the assessment of metabolic risk factors of obese women. ○
- 7 Associations between exercise capacity, p16INK4a expression and inflammation among adult survivors of childhood cancer. 12, 1
- 6 Substituting sedentary time with physical activity in youngest-old to oldest-old community-dwelling older adults: Associations with body composition. 10, 1
- 5 Correlation of Percentage Body Fat, Waist Circumference and Waist-to-Hip Ratio with Abdominal Muscle Strength. **2022**, 10, 2467 ○
- 4 Resting Energy Expenditure in the Critically Ill and Healthy Elderly: A Retrospective Matched Cohort Study. **2023**, 15, 303 ○
- 3 Different correlation of body mass index with body fatness and obesity-related biomarker according to age, sex and race-ethnicity. **2023**, 13, ○
- 2 Relevance of body composition in phenotyping the obesities. ○
- 1 Determinants of bone mass in older adults with normal- and overweight derived from the crosstalk with muscle and adipose tissue. **2023**, 13, ○