

The Epidemiology of Obesity: A Big Picture

Pharmacoeconomics

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Functional foods as potential therapeutic options for metabolic syndrome. <i>Obesity Reviews</i> , 2015, 16, 914-941.	3.1	127
2	Cortisol dysregulation in obesity-related metabolic disorders. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2015, 22, 143-149.	1.2	40
3	For a Step Change to Curb the Obesity Epidemic. <i>Pharmacoeconomics</i> , 2015, 33, 613-617.	1.7	1
4	Cyanidin 3-glucoside improves diet-induced metabolic syndrome in rats. <i>Pharmacological Research</i> , 2015, 102, 208-217.	3.1	59
5	Using a 3D Culture System to Differentiate Visceral Adipocytes In Vitro. <i>Endocrinology</i> , 2015, 156, 4761-4768.	1.4	37
6	INFLUENCE OF MALE OBESITY ON FERTILITY. <i>Acta Clinica Croatica</i> , 2016, 55, 301-308.	0.1	10
7	Perfil do paciente obeso e portador de síndrome metabólica candidato à cirurgia bariátrica em uma clínica particular de Porto Alegre, Rio Grande do Sul. <i>Scientia Medica</i> , 2016, 26, 22898.	0.1	1
8	Obesity and brain inflammation: a focus on multiple sclerosis. <i>Obesity Reviews</i> , 2016, 17, 211-224.	3.1	28
9	Obesity-promoting factors in Mexican children and adolescents: challenges and opportunities. <i>Global Health Action</i> , 2016, 9, 29625.	0.7	57
10	Depot-specific effects of treadmill running and rutin on white adipose tissue function in diet-induced obese mice. <i>Journal of Physiology and Biochemistry</i> , 2016, 72, 453-467.	1.3	10
11	Enhanced sensitivity to drugs of abuse and palatable foods following maternal overnutrition. <i>Translational Psychiatry</i> , 2016, 6, e911-e911.	2.4	58
12	Linseed as a Functional Food for the Management of Obesity. , 2016, , 173-187.		2
13	An Effort to Develop an Algorithm to Target Abdominal CT Scans for Patients After Gastric Bypass. <i>Obesity Surgery</i> , 2016, 26, 2543-2546.	1.1	6
14	A Scoping Review of Behavioral Weight Management Interventions in Overweight/Obese African American Females. <i>Western Journal of Nursing Research</i> , 2016, 38, 1035-1066.	0.6	6
15	A glycemia-structured population model. <i>Journal of Mathematical Biology</i> , 2016, 73, 39-62.	0.8	3
16	Gastric bypass reversal: a 7-year experience. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 1492-1498.	1.0	18
17	Electrospinning of natural polymers for advanced wound care: towards responsive and adaptive dressings. <i>Journal of Materials Chemistry B</i> , 2016, 4, 4801-4812.	2.9	166
18	Obesity Statistics. <i>Primary Care - Clinics in Office Practice</i> , 2016, 43, 121-135.	0.7	406

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19	Weight Loss Is Associated With Increased NAD ⁺ /SIRT1 Expression But Reduced PARP Activity in White Adipose Tissue. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1263-1273.	1.8	57
20	Immunologic Effects of Metformin and Pioglitazone Treatment on Metabolic Syndrome and Multiple Sclerosis. <i>JAMA Neurology</i> , 2016, 73, 520.	4.5	133
21	Polymorphism in the CLOCK gene may influence the effect of fat intake reduction on weight loss. <i>Nutrition</i> , 2016, 32, 453-460.	1.1	19
22	Nesfatin-1: a new energy-regulating peptide with pleiotropic functions. Implications at cardiovascular level. <i>Endocrine</i> , 2016, 52, 11-29.	1.1	22
23	Increased Prevalence of Irritable Bowel Syndrome in a Cohort of French Morbidly Obese Patients Candidate for Bariatric Surgery. <i>Obesity Surgery</i> , 2016, 26, 1525-1530.	1.1	27
24	Restoration of perivascular adipose tissue function in diet-induced obese mice without changing bodyweight. <i>British Journal of Pharmacology</i> , 2017, 174, 3443-3453.	2.7	41
25	Developmental programming: Interaction between prenatal BPA and postnatal overfeeding on cardiac tissue gene expression in female sheep. <i>Environmental and Molecular Mutagenesis</i> , 2017, 58, 4-18.	0.9	10
26	Obesity pandemic: causes, consequences, and solutionsâ€”but do we have the will?. <i>Fertility and Sterility</i> , 2017, 107, 833-839.	0.5	279
27	A meta-analysis of overall effects of weight loss interventions delivered via mobile phones and effect size differences according to delivery mode, personal contact, and intervention intensity and duration. <i>Obesity Reviews</i> , 2017, 18, 450-459.	3.1	112
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30	Methods for quantifying adipose tissue insulin resistance in overweight/obese humans. <i>International Journal of Obesity</i> , 2017, 41, 1288-1294.	1.6	53
31	Perioperative Pharmacologic Considerations in Obesity. <i>Anesthesiology Clinics</i> , 2017, 35, 247-257.	0.6	9
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33	PPARs: regulators of metabolism and as therapeutic targets in cardiovascular disease. Part I: PPAR-Î±. <i>Future Cardiology</i> , 2017, 13, 259-278.	0.5	120
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35	<i>Solanum nigrum</i> Polyphenol Extracts Inhibit Hepatic Inflammation, Oxidative Stress, and Lipogenesis in High-Fat-Diet-Treated Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 9255-9265.	2.4	26
36	Health-equity issues related to childhood obesity: a scoping review. <i>Journal of Public Health Dentistry</i> , 2017, 77, S32-S42.	0.5	28

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37	Prevalence of overweight and obesity in 15.8 million men aged 15–49 years in rural China from 2010 to 2014. <i>Scientific Reports</i> , 2017, 7, 5012.	1.6	63
38	Anti-obesity and anti-diabetic effects of nitrate and nitrite. <i>Nitric Oxide - Biology and Chemistry</i> , 2017, 70, 9-24.	1.2	61
39	The Role of Endoscopic Intra-Gastric Botulinum Toxin-A for Obesity Treatment. <i>Obesity Surgery</i> , 2017, 27, 2471-2478.	1.1	12
40	Diabetes in a Large Dementia Cohort: Clinical Characteristics and Treatment From the Swedish Dementia Registry. <i>Diabetes Care</i> , 2017, 40, 1159-1166.	4.3	29
41	Effect of Stage Migration on Bladder Cancer: A Slow but Steady Improvement in Long-Term Survival Rates After Radical Cystectomy in Previous 25 Years. <i>Clinical Genitourinary Cancer</i> , 2017, 15, e223-e228.	0.9	5
42	La compleja relación entre la salud mental y la cirugía para la obesidad: una revisión. <i>Revista Chilena De Cirugía</i> , 2017, 69, 174-180.	0.1	1
43	Tracking weight change, insulin resistance, stress, and aerobic fitness over 4 years of college. <i>Journal of American College Health</i> , 2017, 65, 81-93.	0.8	9
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46	IMPACT OF ROUX-EN-Y GASTRIC BYPASS SURGERY (RYGB) ON METABOLIC SYNDROME COMPONENTS AND ON THE USE OF ASSOCIATED DRUGS IN OBESE PATIENTS. <i>Arquivos De Gastroenterologia</i> , 2017, 54, 139-144.	0.3	14
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49	Aging, Obesity, and Inflammatory Age-Related Diseases. <i>Frontiers in Immunology</i> , 2017, 8, 1745.	2.2	246
50	Cannabis use is associated with reduced prevalence of non-alcoholic fatty liver disease: A cross-sectional study. <i>PLoS ONE</i> , 2017, 12, e0176416.	1.1	65
51	Prevalence of obesity and overweight and its associated factors among registered pensioners in Ghana; a cross sectional studies. <i>BMC Obesity</i> , 2017, 4, 26.	3.1	21
52	Baseline Anthropometric and Metabolic Parameters Correlate with Weight Loss in Women 1-Year After Laparoscopic Roux-En-Y Gastric Bypass. <i>Obesity Surgery</i> , 2017, 27, 2940-2949.	1.1	15
53	Multidisciplinary Team-Based Obesity Treatment in Patients With Diabetes: Current Practices and the State of the Science. <i>Diabetes Spectrum</i> , 2017, 30, 244-249.	0.4	27
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56	Chimeric peptide EP45 as a dual agonist at GLP-1 and NPY2R receptors. <i>Scientific Reports</i> , 2018, 8, 3749.	1.6	35
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63	Changes in Global Transcriptional Profiling of Women Following Obesity Surgery Bypass. <i>Obesity Surgery</i> , 2018, 28, 176-186.	1.1	25
64	The role of female obesity on <i>in vitro</i> fertilization outcomes. <i>Gynecological Endocrinology</i> , 2018, 34, 184-188.	0.7	25
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72	The relationship of Obesity and Periodontal disease among Urban Population of Biratnagar, Nepal. <i>Orthodontic Journal of Nepal</i> , 2018, 8, 45-47.	0.0	0

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73	Arrhythmogenic Substrates for Atrial Fibrillation in Obesity. <i>Frontiers in Physiology</i> , 2018, 9, 1482.	1.3	17
74	Laparoscopic Gastric Plication versus Laparoscopic Sleeve Gastrectomy: An Up-to-Date Systematic Review and Meta-Analysis. <i>Journal of Obesity</i> , 2018, 2018, 1-14.	1.1	12
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80	Phenotypic Alteration of Hepatocytes in Non-Alcoholic Fatty Liver Disease. <i>International Journal of Medical Sciences</i> , 2018, 15, 1591-1599.	1.1	35
81	Intake of an Obesogenic Cafeteria Diet Affects Body Weight, Feeding Behavior, and Glucose and Lipid Metabolism in a Photoperiod-Dependent Manner in F344 Rats. <i>Frontiers in Physiology</i> , 2018, 9, 1639.	1.3	16
82	New thoughts about obesity. <i>Companion Animal</i> , 2018, 23, 686-695.	0.0	5
83	The future of surgery. <i>British Journal of Surgery</i> , 2018, 106, 9-10.	0.1	16
84	Global patterns in excess body weight and the associated cancer burden. <i>Ca-A Cancer Journal for Clinicians</i> , 2019, 69, 88-112.	157.7	347
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86	The Human Microbiota and Obesity: A Literature Systematic Review of In Vivo Models and Technical Approaches. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3827.	1.8	5
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92	Gastric Cancer: an Evolving Disease. <i>Current Treatment Options in Gastroenterology</i> , 2018, 16, 561-569.	0.3	36
93	The Effect of Diet-induced Obesity on Toxicological Parameters in the Polygenic Sprague-Dawley Rat Model. <i>Toxicologic Pathology</i> , 2018, 46, 777-798.	0.9	17
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97	The NOAEL Metformin Dose Is Ineffective against Metabolic Disruption Induced by Chronic Cadmium Exposure in Wistar Rats. <i>Toxics</i> , 2018, 6, 55.	1.6	18
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107	Body mass index and wealth index: positively correlated indicators of health and wealth inequalities in Nairobi slums. <i>Global Health, Epidemiology and Genomics</i> , 2018, 3, e11.	0.2	6
108	Selegiline reduces adiposity induced by highâ€fat, highâ€sucrose diet in male rats. <i>British Journal of Pharmacology</i> , 2018, 175, 3713-3726.	2.7	17

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114	Bacupari peel extracts (<i>Garcinia brasiliensis</i>) reduces the biometry, lipogenesis and hepatic steatosis in obese rats. <i>Food Research International</i> , 2018, 114, 169-177.	2.9	8
115	Defining the Optimal Dietary Approach for Safe, Effective and Sustainable Weight Loss in Overweight and Obese Adults. <i>Healthcare (Switzerland)</i> , 2018, 6, 73.	1.0	79
116	Determinants of Child Health Behaviors in a Disadvantaged Area from a Community Perspective: A Participatory Needs Assessment. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 644.	1.2	18
117	Impact of Dietary Macronutrient Intake during Early and Late Gestation on Offspring Body Composition at Birth, 1, 3, and 5 Years of Age. <i>Nutrients</i> , 2018, 10, 579.	1.7	10
118	Bariatric Arterial Embolization: Effect of Microsphere Size on the Suppression of Fundal Ghrelin Expression and Weight Change in a Swine Model. <i>Radiology</i> , 2018, 289, 83-89.	3.6	18
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122	Macrophages in obesity. <i>Cellular Immunology</i> , 2018, 330, 183-187.	1.4	18
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124	Effects of long-term oral nitrate administration on adiposity in normal adult female rats. <i>Life Sciences</i> , 2018, 210, 76-85.	2.0	11
125	Male Korean workers eating out at dinner. <i>British Food Journal</i> , 2018, 120, 1832-1843.	1.6	4
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128	A Randomized, Double-Blind, Placebo-Controlled Trial of Intravenous Acetaminophen on Hospital Length of Stay in Obese Individuals Undergoing Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2018, 28, 2998-3006.	1.1	10
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134	Lipids and Women's Health: Recent Updates and Implications for Practice. <i>Journal of Women's Health</i> , 2019, 28, 752-760.	1.5	4
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136	Transient elastography: should XL probe be used in all overweight patients?. <i>Scandinavian Journal of Gastroenterology</i> , 2019, 54, 1022-1026.	0.6	10
137	Precision medicine in adult and pediatric obesity: a clinical perspective. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2019, 10, 204201881986302.	1.4	30
138	Ceramide: a novel inducer for neural tube defects. <i>Developmental Dynamics</i> , 2019, 248, 979-996.	0.8	7
139	Self-Report Dieters: Who Are They?. <i>Nutrients</i> , 2019, 11, 1789.	1.7	9
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141	Examining the Impact of Estrogen on Binge Feeding, Food-Motivated Behavior, and Body Weight in Female Rats. <i>Obesity</i> , 2019, 27, 1617-1626.	1.5	6
142	Importance of Adherence to Personalized Diet Intervention in Obesity Related Metabolic Improvement in Overweight and Obese Korean Adults. <i>Clinical Nutrition Research</i> , 2019, 8, 171.	0.5	14
143	Overweight Patterns Between Childhood and Early Adulthood and Esophageal and Gastric Cardia Adenocarcinoma Risk. <i>Obesity</i> , 2019, 27, 1520-1526.	1.5	9
144	Association between salivary amylase enzyme activity and obesity in Saudi Arabia. <i>Medicine (United Tj ETQq1 1 0.784314 rgBT /Over</i>	0.4	11

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146	Physical functionâ€derived cutâ€points for the diagnosis of sarcopenia and dynapenia from the Canadian longitudinal study on aging. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2019, 10, 985-999.	2.9	37
147	Phenformin as an Anticancer Agent: Challenges and Prospects. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3316.	1.8	59
148	Sex Dimorphic Responses of the Hypothalamusâ€Pituitaryâ€Thyroid Axis to Maternal Separation and Palatable Diet. <i>Frontiers in Endocrinology</i> , 2019, 10, 445.	1.5	11
149	Trade openness and the obesity epidemic: a cross-national study of 175 countries during 1975â€2016. <i>Annals of Epidemiology</i> , 2019, 37, 31-36.	0.9	25
150	Describing studies on childhood obesity determinants by Socio-Ecological Model level: a scoping review to identify gaps and provide guidance for future research. <i>International Journal of Obesity</i> , 2019, 43, 1883-1890.	1.6	44
151	IFN-Î±-2b treatment protects against diet-induced obesity and alleviates non-alcoholic fatty liver disease in mice. <i>Toxicology and Applied Pharmacology</i> , 2019, 379, 114650.	1.3	11
152	Effects of <i>Gelidium elegans</i> on Weight and Fat Mass Reduction and Obesity Biomarkers in Overweight or Obese Adults: A Randomized Double-Blinded Study. <i>Nutrients</i> , 2019, 11, 1513.	1.7	8
153	Prevalence of Overweight and Obesity among European Preschool Children: A Systematic Review and Meta-Regression by Food Group Consumption. <i>Nutrients</i> , 2019, 11, 1698.	1.7	64
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