

# Health Effects of Overweight and Obesity in 195 Countries

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Global Health Effects of Overweight and Obesity. <i>New England Journal of Medicine</i> , 2017, 377, 80-81.	13.9	229
2	Editorial: Assessing cardiovascular risk – should physicians start measuring neck circumference?. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1774-1775.	0.8	1
3	Working around it. <i>International Journal of Workplace Health Management</i> , 2017, 10, 475-490.	0.8	11
4	Endoscopic Treatments for Obesity. <i>Current Treatment Options in Gastroenterology</i> , 2017, 15, 660-675.	0.3	10
5	Physical activity, physical fitness, and body mass index in the Chinese child and adolescent populations: An update from the 2016 Physical Activity and Fitness in China – The Youth Study. <i>Journal of Sport and Health Science</i> , 2017, 6, 381-383.	3.3	45
6	The independent association of overweight and obesity with breathlessness in adults: a cross-sectional, population-based study. <i>European Respiratory Journal</i> , 2017, 50, 1700558.	3.1	20
7	Adipose Tissue Metabolism and Cancer Progression: Novel Insights from Gut Microbiota?. <i>Current Pathobiology Reports</i> , 2017, 5, 315-322.	1.6	18
8	Health Effects of Overweight and Obesity in 195 Countries. <i>New England Journal of Medicine</i> , 2017, 377, 1495-1497.	13.9	123
9	Safety and Effectiveness of an Endoscopically Placed Duodenal-Jejunal Bypass Device (EndoBarrier®): Outcomes in 114 Patients. <i>Obesity Surgery</i> , 2017, 27, 3306-3313.	1.1	30
10	The genetic underpinnings of body fat distribution. <i>Expert Review of Endocrinology and Metabolism</i> , 2017, 12, 417-427.	1.2	3
11	Genetic Support for a Causal Role of Insulin Resistance on Circulating Branched-Chain Amino Acids and Inflammation. <i>Diabetes Care</i> , 2017, 40, 1779-1786.	4.3	141
12	Obesity management among patients with type 2 diabetes and prediabetes: a focus on lifestyle modifications and evidence of antiobesity medications. <i>Expert Review of Endocrinology and Metabolism</i> , 2017, 12, 303-313.	1.2	5
13	A Proposal of the European Association for the Study of Obesity to Improve the ICD-11 Diagnostic Criteria for Obesity Based on the Three Dimensions Etiology, Degree of Adiposity and Health Risk. <i>Obesity Facts</i> , 2017, 10, 284-307.	1.6	69
14	Hypertension in Obesity and the Impact of Weight Loss. <i>Current Cardiology Reports</i> , 2017, 19, 98.	1.3	99
15	Obesity-induced vascular inflammation involves elevated arginase activity. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2017, 313, R560-R571.	0.9	34
16	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet</i> , The, 2017, 390, 1084-1150.	6.3	573
17	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet</i> , The, 2017, 390, 1211-1259.	6.3	5,578
18	High BMI and male sex as risk factor for increased short-term renal impairment in living kidney donors – Retrospective analysis of 289 consecutive cases. <i>International Journal of Surgery</i> , 2017, 46, 172-177.	1.1	12

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19	Defining Optimal Brain Health in Adults: A Presidential Advisory From the American Heart Association/American Stroke Association. <i>Stroke</i> , 2017, 48, e284-e303.	1.0	279
20	Noninvasive Body Fat Burn Monitoring from Exhaled Acetone with Si-doped WO <sub>3</sub> -sensing Nanoparticles. <i>Analytical Chemistry</i> , 2017, 89, 10578-10584.	3.2	92
21	Physical activity, sedentary behaviour, diet, and cancer: an update and emerging new evidence. <i>Lancet Oncology</i> , The, 2017, 18, e457-e471.	5.1	431
22	Over half of the patients who undergo adjustable gastric banding may require revision bariatric surgery. <i>Evidence-Based Medicine</i> , 2017, 22, 191-191.	0.6	3
23	Gut Microbiome and Antibiotics. <i>Archives of Medical Research</i> , 2017, 48, 727-734.	1.5	138
25	Sugar-sweetened beverage taxation: an update on the year that was 2017. <i>Public Health Nutrition</i> , 2017, 20, 3219-3224.	1.1	65
26	Role of Sex and the Environment in Moderating Weight Gain Due to Inadequate Sleep. <i>Current Obesity Reports</i> , 2017, 6, 397-404.	3.5	8
27	Impact of child summertime obesity interventions on body mass index, and weight-related behaviours: a systematic review and meta-analysis protocol. <i>BMJ Open</i> , 2017, 7, e017144.	0.8	3
28	Obesity Triggers: Sequencing the Genome Versus Sequencing the Environment. <i>Obesity</i> , 2017, 25, 1861-1863.	1.5	4
29	The myth of innocent obesity. <i>Nature Reviews Endocrinology</i> , 2017, 13, 691-692.	4.3	13
30	Bombesin-like receptor 3 ( Brs3 ) expression in glutamatergic, but not GABAergic, neurons is required for regulation of energy metabolism. <i>Molecular Metabolism</i> , 2017, 6, 1540-1550.	3.0	15
31	The Debate Should Now Be Over: Simplified Cardiorespiratory Sleep Tests Are a Reliable, Cost-Saving Option for Diagnosing Obstructive Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 1096-1098.	2.5	6
32	A review of the neurobiology of obesity and the available pharmacotherapies. <i>CNS Spectrums</i> , 2017, 22, 29-38.	0.7	17
33	Consuming insects: are there health benefits?. <i>Journal of Insects As Food and Feed</i> , 2017, 3, 225-229.	2.1	56
34	How many more numbers do we need?. <i>European Journal of Clinical Nutrition</i> , 2017, 71, 1363-1364.	1.3	3
35	Obesity: A Problem for All of Us. <i>Journal of Continuing Education in Nursing</i> , 2017, 48, 535-536.	0.2	0
36	Lifestyle Trends and Countermeasures in Lifestyle-related Diseases. <i>Health Evaluation and Promotion</i> , 2017, 44, 854-860.	0.0	1
37	Obesity and elevated blood pressure in suburban student athletes. <i>BMJ Open Sport and Exercise Medicine</i> , 2017, 3, e000276.	1.4	5

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38	CIDE Family-Mediated Unique Lipid Droplet Morphology in White Adipose Tissue and Brown Adipose Tissue Determines the Adipocyte Energy Metabolism. <i>Journal of Atherosclerosis and Thrombosis</i> , 2017, 24, 989-998.	0.9	41
39	Heart rate monitoring using infrared thermometry in an earpiece. , 2017, , .		2
40	Health challenges of international travel for obese patients. <i>Journal of Travel Medicine</i> , 2017, 24, .	1.4	11
41	Pharmabiotics as an Emerging Medication for Metabolic Syndrome and Its Related Diseases. <i>Molecules</i> , 2017, 22, 1795.	1.7	21
42	Insights into the Hexose Liver Metabolismâ€”Glucose versus Fructose. <i>Nutrients</i> , 2017, 9, 1026.	1.7	57
43	Mediterranean Diet Adherence and Genetic Background Roles within a Web-Based Nutritional Intervention: The Food4Me Study. <i>Nutrients</i> , 2017, 9, 1107.	1.7	25
44	Dietary Intake after Weight Loss and the Risk of Weight Regain: Macronutrient Composition and Inflammatory Properties of the Diet. <i>Nutrients</i> , 2017, 9, 1205.	1.7	15
45	Simple vs. Complex Carbohydrate Dietary Patterns and the Global Overweight and Obesity Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1174.	1.2	27
46	Ageing, Obesity, and Inflammatory Age-Related Diseases. <i>Frontiers in Immunology</i> , 2017, 8, 1745.	2.2	246
47	Next-Generation Beneficial Microbes: The Case of <i>Akkermansia muciniphila</i> . <i>Frontiers in Microbiology</i> , 2017, 8, 1765.	1.5	713
48	Herbal Medicine for the Treatment of Obesity: An Overview of Scientific Evidence from 2007 to 2017. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-17.	0.5	63
49	Tactics for reducing opioids consumption for bariatric surgery. <i>Minerva Anestesiologica</i> , 2017, 83, 1233-1235.	0.6	1
50	Impact of type 2 diabetes mellitus on in-hospital-mortality after major cardiovascular events in Spain (2002â€”2014). <i>Cardiovascular Diabetology</i> , 2017, 16, 126.	2.7	38
51	The role of self-regulatory skills and automaticity on the effectiveness of a brief weight loss habit-based intervention: secondary analysis of the 10 top tips randomised trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 119.	2.0	70
52	Multidisciplinary approaches to the study of eating disorders and obesity: Recent progress in research and development and future prospects. <i>Journal of Psychopharmacology</i> , 2017, 31, 1383-1387.	2.0	0
53	Usability Testing of Fitness Mobile Application : Case Study Aded Surat App. <i>International Journal of Computer Science and Information Technology</i> , 2017, 9, 105-125.	0.3	11
54	The adrenal gland microenvironment in health, disease and during regeneration. <i>Hormones</i> , 2017, 16, 251-265.	0.9	18
55	Contribution of Discretionary Foods and Drinks to Australian Childrenâ€™s Intake of Energy, Saturated Fat, Added Sugars and Salt. <i>Children</i> , 2017, 4, 104.	0.6	65

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56	Association between Diet Quality and Adiposity in the Atlantic PATH Cohort. <i>Nutrients</i> , 2017, 9, 1155.	1.7	13
57	Rising Obesity in Children: A Serious Public Health Concern. <i>Indian Journal of Pediatrics</i> , 2018, 85, 461-462.	0.3	18
58	Adolescence and the next generation. <i>Nature</i> , 2018, 554, 458-466.	13.7	238
59	Heterogeneity of adipose tissue in development and metabolic function. <i>Journal of Experimental Biology</i> , 2018, 221, .	0.8	147
60	Timing of eating in adults across the weight spectrum: Metabolic factors and potential circadian mechanisms. <i>Physiology and Behavior</i> , 2018, 192, 158-166.	1.0	33
61	Targeting Epigenetics to Prevent Obesity Promoted Cancers. <i>Cancer Prevention Research</i> , 2018, 11, 125-128.	0.7	10
62	The Global Epidemic of the Metabolic Syndrome. <i>Current Hypertension Reports</i> , 2018, 20, 12.	1.5	2,081
63	The genetics of adiposity. <i>Current Opinion in Genetics and Development</i> , 2018, 50, 86-95.	1.5	103
64	Chimeric peptide EP45 as a dual agonist at GLP-1 and NPY2R receptors. <i>Scientific Reports</i> , 2018, 8, 3749.	1.6	35
65	EVIDENT 3 Study. <i>Medicine (United States)</i> , 2018, 97, e9633.	0.4	19
66	Changes in Cycling and Incidence of Overweight and Obesity among Danish Men and Women. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 1413-1421.	0.2	7
68	Body Mass Index and Kidney Disease-Related Mortality in Midlife: A Nationwide Cohort of 2.3 Million Adolescents. <i>Obesity</i> , 2018, 26, 776-781.	1.5	10
69	Single Fluid-Filled Intra-gastric Balloon Safe and Effective for Inducing Weight Loss in a Real-World Population. <i>Clinical Gastroenterology and Hepatology</i> , 2018, 16, 1073-1080.e1.	2.4	61
70	The role of the lipidome in obesity-mediated colon cancer risk. <i>Journal of Nutritional Biochemistry</i> , 2018, 59, 1-9.	1.9	17
71	Causal associations between body mass index and mental health: a Mendelian randomisation study. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 708-710.	2.0	37
72	Young Adult Cancer: Influence of the Obesity Pandemic. <i>Obesity</i> , 2018, 26, 641-650.	1.5	71
73	A Mediation Analysis on the Relationship of Physical Fitness Components, Obesity, and Academic Performance in Children. <i>Journal of Pediatrics</i> , 2018, 198, 90-97.e4.	0.9	32
74	Targeting autophagy in obesity: from pathophysiology to management. <i>Nature Reviews Endocrinology</i> , 2018, 14, 356-376.	4.3	244

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75	Infant weight gain and adolescent body mass index: comparison across two British cohorts born in 1946 and 2001. <i>Archives of Disease in Childhood</i> , 2018, 103, 974-980.	1.0	11
76	Gut Microbes and Health: A Focus on the Mechanisms Linking Microbes, Obesity, and Related Disorders. <i>Obesity</i> , 2018, 26, 792-800.	1.5	141
77	Association between skipping breakfast in parents and children and childhood overweight/obesity among children: a nationwide 10.5-year prospective study in Japan. <i>International Journal of Obesity</i> , 2018, 42, 1724-1732.	1.6	35
78	Perioperative considerations for airway management and drug dosing in obese children. <i>Current Opinion in Anaesthesiology</i> , 2018, 31, 320-326.	0.9	4
79	Hypogonadism and male obesity: Focus on unresolved questions. <i>Clinical Endocrinology</i> , 2018, 89, 11-21.	1.2	90
80	Circulating MOTS-c levels are decreased in obese male children and adolescents and associated with insulin resistance. <i>Pediatric Diabetes</i> , 2018, 19, 1058-1064.	1.2	58
81	Prevention of Excessive Gestational Weight Gain and Postpartum Weight Retention. <i>Current Obesity Reports</i> , 2018, 7, 105-111.	3.5	13
82	Obesity Suppresses Cell-Competition-Mediated Apical Elimination of RasV12-Transformed Cells from Epithelial Tissues. <i>Cell Reports</i> , 2018, 23, 974-982.	2.9	101
83	BMI trajectories from childhood: the slippery slope to adult obesity and cardiovascular disease. <i>European Heart Journal</i> , 2018, 39, 2271-2273.	1.0	13
84	Metabolic syndrome positively correlates with the risks of atherosclerosis and diabetes in a Chinese population. <i>European Journal of Internal Medicine</i> , 2018, 54, 40-45.	1.0	14
85	Integration of human adipocyte chromosomal interactions with adipose gene expression prioritizes obesity-related genes from GWAS. <i>Nature Communications</i> , 2018, 9, 1512.	5.8	75
86	Carpal tunnel release: Lifetime prevalence, annual incidence, and risk factors. <i>Muscle and Nerve</i> , 2018, 58, 497-502.	1.0	93
87	Effects of gastric bypass surgery followed by supervised physical training on inflammation and endothelial function: A randomized controlled trial. <i>Atherosclerosis</i> , 2018, 273, 37-44.	0.4	32
88	Diets containing salmon fillet delay development of high blood pressure and hyperfusion damage in kidneys in obese Zucker fa/fa rats. <i>Journal of the American Society of Hypertension</i> , 2018, 12, 294-302.	2.3	9
89	Effects of gastric bypass followed by a randomized study of physical training on markers of coagulation activation, fibrin clot properties, and fibrinolysis. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 918-926.	1.0	15
90	Deaths in Epilepsy. <i>JAMA Neurology</i> , 2018, 75, 913.	4.5	6
91	Media and Its Influence on Obesity. <i>Current Obesity Reports</i> , 2018, 7, 186-192.	3.5	36
92	Lipid discordance and carotid plaque in obese patients in primary prevention. <i>Endocrinology &amp; Diabetes Y Nutrici3n (English Ed)</i> , 2018, 65, 39-44.	0.1	0

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93	High body mass index, healthy metabolic profile and low visceral adipose tissue: The paradox is to call it obesity again. <i>European Journal of Internal Medicine</i> , 2018, 52, e15-e16.	1.0	2
94	The Impact of Obesity on Breast Cancer. <i>Current Oncology Reports</i> , 2018, 20, 47.	1.8	89
95	Influence of the 6-month physical activity programs on renal function in obese boys. <i>Pediatric Research</i> , 2018, 83, 1011-1015.	1.1	3
96	The prediction of in-hospital mortality by mid-upper arm circumference: a prospective observational study of the association between mid-upper arm circumference and the outcome of acutely ill medical patients admitted to a resource-poor hospital in sub-Saharan Africa. <i>Clinical Medicine</i> , 2018, 18, 123-127.	0.8	5
97	A retrospective study on association between obesity and cardiovascular risk diseases with aging in Chinese adults. <i>Scientific Reports</i> , 2018, 8, 5806.	1.6	28
98	A scoping review protocol to map the evidence on interventions to prevent overweight and obesity in children. <i>BMJ Open</i> , 2018, 8, e019311.	0.8	17
99	The Effect of Obesity on Anti-Xa Concentrations in Bariatric Patients. <i>Obesity Surgery</i> , 2018, 28, 1997-2005.	1.1	10
100	Chrelin regulation of glucose metabolism. <i>Peptides</i> , 2018, 100, 236-242.	1.2	117
101	Trends in Obesity, Overweight, and Thinness in Children in the Seychelles Between 1998 and 2016. <i>Obesity</i> , 2018, 26, 606-612.	1.5	6
102	Metabolic Surgery. <i>Journal of the American College of Cardiology</i> , 2018, 71, 670-687.	1.2	130
103	Association of Weight Control Behaviors with Body Mass Index in Korean Adolescents: A Quantile Regression Approach. <i>Journal of Pediatric Nursing</i> , 2018, 40, e18-e25.	0.7	11
104	La obesidad central es el componente clave en la asociación del síndrome metabólico con el deterioro del strain longitudinal global del ventrículo izquierdo. <i>Revista Española De Cardiología</i> , 2018, 71, 524-530.	0.6	6
105	Obesity and drug pharmacology: a review of the influence of obesity on pharmacokinetic and pharmacodynamic parameters. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2018, 14, 275-285.	1.5	135
106	Maternal nutrition and weight management in pregnancy: A nudge in the right direction. <i>Nutrition Bulletin</i> , 2018, 43, 69-78.	0.8	12
107	Hydration and obesity among outpatient-based population: H2Ob study. <i>Journal of Investigative Medicine</i> , 2018, 66, 780-783.	0.7	0
108	Does the distribution frequency matter? A subgroup specific analysis of the effectiveness of the EU School Fruit and Vegetable Scheme in Germany comparing twice and thrice weekly deliveries. <i>Public Health Nutrition</i> , 2018, 21, 1375-1387.	1.1	9
109	Kidneys and women's health: key challenges and considerations. <i>Nature Reviews Nephrology</i> , 2018, 14, 203-210.	4.1	15
110	Aspalathin from Rooibos ( <i>Aspalathus linearis</i> ): A Bioactive C-glycosyl Dihydrochalcone with Potential to Target the Metabolic Syndrome. <i>Planta Medica</i> , 2018, 84, 568-583.	0.7	56

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111	Biochemical characterisation of a Kunitz-type inhibitor from <i>Tamarindus indica</i> L. seeds and its efficacy in reducing plasma leptin in an experimental model of obesity. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2018, 33, 334-348.	2.5	24
112	The role of obesity in exceptionally slow US mortality improvement. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 957-961.	3.3	117
113	The impact of body mass index on quantitative 24-h urine chemistries in stone forming patients: a systematic review and meta-analysis. <i>Urolithiasis</i> , 2018, 46, 523-533.	1.2	6
114	Chronic pain and its association with obesity among older adults in China. <i>Archives of Gerontology and Geriatrics</i> , 2018, 76, 12-18.	1.4	28
115	The Evolving Epidemiology of Atherosclerotic Cardiovascular Disease in People with Diabetes. <i>Endocrinology and Metabolism Clinics of North America</i> , 2018, 47, 1-32.	1.2	16
116	Benefits and Harms in Pivotal Trials of Oral Centrally Acting Antiobesity Medicines: A Systematic Review and Meta-Analysis. <i>Obesity</i> , 2018, 26, 513-521.	1.5	4
117	Understanding and removing barriers to physical activity: one key in addressing child obesity. <i>British Journal of Sports Medicine</i> , 2018, 52, 1284-1285.	3.1	6
118	Sepsis Induces Adipose Tissue Browning in Nonobese Mice But Not in Obese Mice. <i>Shock</i> , 2018, 50, 557-564.	1.0	14
119	Strengthening integration of clinical and public health systems to prevent maternal-child obesity in the First 1,000 Days: A Collective Impact approach. <i>Contemporary Clinical Trials</i> , 2018, 65, 46-52.	0.8	27
120	Percutaneous Coronary Intervention and the Obesity Paradox. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 77-79.	1.1	2
121	High prevalence of diabetes mellitus, hypertension and obesity among persons with a recorded diagnosis of intellectual disability or autism spectrum disorder. <i>Journal of Intellectual Disability Research</i> , 2018, 62, 269-280.	1.2	72
122	Discordancia lipídica y placa carotídea en pacientes obesos en prevención primaria. <i>Endocrinología, Diabetes Y Nutrición</i> , 2018, 65, 39-44.	0.1	0
123	Relación entre un Índice de estilo de vida saludable y el riesgo de enfermedad cardiovascular en la cohorte SUN. <i>Revista Espanola De Cardiología</i> , 2018, 71, 1001-1009.	0.6	42
124	Body mass index and mortality in patients with and without diabetes mellitus. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e2979.	1.7	2
125	Association Between a Healthy Lifestyle Score and the Risk of Cardiovascular Disease in the SUN Cohort. <i>Revista Espanola De Cardiología (English Ed)</i> , 2018, 71, 1001-1009.	0.4	26
126	The Burden of a Heavy Heart. <i>Clinical Chemistry</i> , 2018, 64, 10-12.	1.5	2
127	Obesity. <i>Journal of the American College of Cardiology</i> , 2018, 71, 69-84.	1.2	375
128	Impact of a high-fat diet on bone health during growth. <i>Pediatric Dental Journal</i> , 2018, 28, 1-6.	0.3	3



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129	Morning bright light exposure has no influence on self-chosen exercise intensity and mood in overweight individuals â€œ A randomized controlled trial. <i>Chronobiology International</i> , 2018, 35, 477-485.	0.9	2
130	Fiber-Mediated Nourishment of Gut Microbiota Protects against Diet-Induced Obesity by Restoring IL-22-Mediated Colonic Health. <i>Cell Host and Microbe</i> , 2018, 23, 41-53.e4.	5.1	410
131	Antiobesity molecular mechanisms of action: Resveratrol and pterostilbene. <i>BioFactors</i> , 2018, 44, 50-60.	2.6	51
132	Different protein composition of low-calorie diet differently impacts adipokine profile irrespective of weight loss in overweight and obese women. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018, 28, 133-142.	1.1	10
133	Maternal obesity, diabetes during pregnancy and epigenetic mechanisms that influence the developmental origins of cardiometabolic disease in the offspring. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2018, 55, 71-101.	2.7	136
134	Cultural primer for cardiometabolic health: health disparities, structural factors, community, pathways to improvement, and clinical applications. <i>Postgraduate Medicine</i> , 2018, 130, 200-221.	0.9	7
135	Obesity: A Global Public Health Challenge. <i>Clinical Chemistry</i> , 2018, 64, 24-29.	1.5	48
136	Role of central neurotensin in regulating feeding: Implications for the development and treatment of body weight disorders. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 900-916.	1.8	51
137	Modulation of the IL-33/IL-13 Axis in Obesity by IL-13R $\alpha$ 2. <i>Journal of Immunology</i> , 2018, 200, 1347-1359.	0.4	27
138	The interaction among obesity, Type 2 diabetes mellitus, and periodontitis in Vietnamese patients. <i>Clinical and Experimental Dental Research</i> , 2018, 4, 63-71.	0.8	6
139	Potential Benefit of Intra-operative Administration of Ketorolac on Breast Cancer Recurrence According to the Patientâ€™s Body Mass Index. <i>Journal of the National Cancer Institute</i> , 2018, 110, 1115-1122.	3.0	49
140	Influence of socioeconomic status on changes in body size and physical activity in ageing black South African women. <i>European Review of Aging and Physical Activity</i> , 2018, 15, 6.	1.3	11
141	Cardio-metabolic and socio-environmental correlates of waist-to-height ratio in German primary schoolchildren: a cross-sectional exploration. <i>BMC Public Health</i> , 2018, 18, 280.	1.2	15
142	An update on physical health and economic consequences of overweight and obesity. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2018, 12, 1095-1100.	1.8	124
143	Burden of disease attributable to suboptimal diet, metabolic risks and low physical activity in Ethiopia and comparison with Eastern sub-Saharan African countries, 1990â€“2015: findings from the Global Burden of Disease Study 2015. <i>BMC Public Health</i> , 2018, 18, 552.	1.2	9
144	Exposure to Vinyl Chloride and Its Influence on Western Diet-Induced Cardiac Remodeling. <i>Chemical Research in Toxicology</i> , 2018, 31, 482-493.	1.7	11
145	Associations of fats and carbohydrates with cardiovascular disease and mortalityâ€”PURE and simple?. <i>Lancet, The</i> , 2018, 391, 1680.	6.3	1
146	Association between Two Common Missense Substitutions, Thr6Lys and Val81Ile, in MC3R Gene and Childhood Obesity: A Meta-Analysis. <i>Childhood Obesity</i> , 2018, 14, 218-226.	0.8	5

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147	Cardiovascular Risk in Cancer Survivors. Current Treatment Options in Cardiovascular Medicine, 2018, 20, 47.	0.4	13
148	The epidemiology of nonalcoholic steatohepatitis. Clinical Liver Disease, 2018, 11, 92-94.	1.0	64
149	Retinal vascular diameters in relation to physical activity in Danish children – The <sc>CHAMPS</sc> Eye Study. Scandinavian Journal of Medicine and Science in Sports, 2018, 28, 1897-1907.	1.3	6
150	Of mice and men – environmental temperature, body temperature, and treatment of obesity. FEBS Letters, 2018, 592, 2098-2107.	1.3	96
151	Influence of obesity-related risk factors in the aetiology of glioma. British Journal of Cancer, 2018, 118, 1020-1027.	2.9	32
152	Cardiovascular and Metabolic Heterogeneity of Obesity. Circulation, 2018, 137, 1391-1406.	1.6	493
153	Effects of blood glucose on delay discounting, food intake and counterregulation in lean and obese men. Psychoneuroendocrinology, 2018, 89, 177-184.	1.3	7
156	More sugar? No, thank you! The elusive nature of low carbohydrate diets. Endocrine, 2018, 61, 383-387.	1.1	22
157	Saponin from sea cucumber exhibited more significant effects than ginsenoside on ameliorating high fat diet-induced obesity in C57BL/6 mice. MedChemComm, 2018, 9, 725-734.	3.5	24
158	Impaired natural killer cell subset phenotypes in human obesity. Immunologic Research, 2018, 66, 234-244.	1.3	62
159	Imaging Adipose Tissue: New Insights into Asthma. Annals of the American Thoracic Society, 2018, 15, 304-305.	1.5	0
160	Relationship Between 12 Adipocytokines and Distinct Components of the Metabolic Syndrome. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1015-1023.	1.8	55
161	Factors in the home environment associated with toddler diet: an ecological momentary assessment study. Public Health Nutrition, 2018, 21, 1855-1864.	1.1	12
162	Population Pharmacokinetics and Dosing Considerations for the Use of Linezolid in Overweight and Obese Adult Patients. Clinical Pharmacokinetics, 2018, 57, 989-1000.	1.6	26
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445	Body mass index and risk of suicide: A systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2018, 238, 615-625.	2.0	35
446	Healthcare utilisation and expenditure of overweight and non-overweight children. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 940-943.	2.0	9
447	Early excessive growth with distinct seasonality in preschool obesity. <i>Archives of Disease in Childhood</i> , 2019, 104, 53-57.	1.0	5
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449	Adipose Tissue. , 2019, , 370-384.		2
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452	Stroke, cerebrovascular diseases and vascular cognitive impairment in Africa. <i>Brain Research Bulletin</i> , 2019, 145, 97-108.	1.4	51
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466	Predictive Values of Anthropometric Measurements for Cardiometabolic Risk Factors and Cardiovascular Diseases Among 44,048 Chinese. <i>Journal of the American Heart Association</i> , 2019, 8, e010870.	1.6	47
467	Perturbation of the Monocyte Compartment in Human Obesity. <i>Frontiers in Immunology</i> , 2019, 10, 1874.	2.2	60
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473	The association between obesity and cardiovascular disease mortality in different strata of socioeconomic position: evidence from pooled Norwegian health surveys. <i>European Journal of Public Health</i> , 2019, 29, 1160-1166.	0.1	4
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1036	The Association Between Body Mass Index and Pancreatic Cancer: Variation by Age at Body Mass Index Assessment. <i>American Journal of Epidemiology</i> , 2020, 189, 108-115.	1.6	18
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1048	Trends in obesity and impact on obstetric outcomes in a regional hospital in Victoria, Australia. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2020, 60, 204-211.	0.4	16
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1061	The relationship of blood pressure with uric acid and bilirubin in young lean and overweight/obese men and women: the African-PREDICT study. <i>Journal of Human Hypertension</i> , 2020, 34, 648-656.	1.0	4
1062	The impact of visceral and general obesity on vascular and left ventricular function and geometry: a cross-sectional magnetic resonance imaging study of the UK Biobank. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 273-281.	0.5	22
1063	Metabolic Health Index (MHI): Assessment of Comorbidity in Bariatric Patients Based on Biomarkers. <i>Obesity Surgery</i> , 2020, 30, 714-724.	1.1	5
1064	Hypertension, but not body mass index, is predictive of increased pancreatic lipid content and islet dysfunction. <i>American Journal of Transplantation</i> , 2020, 20, 1105-1115.	2.6	7
1065	Discovery of a role of the novel hepatokine, hepassocin, in obesity. <i>BioFactors</i> , 2020, 46, 100-105.	2.6	12
1066	Overweight and Obese Patients Require Total Hip and Total Knee Arthroplasty at a Younger Age. <i>Journal of Orthopaedic Research</i> , 2020, 38, 348-355.	1.2	18
1067	High uric acid, reduced glomerular filtration rate and non-alcoholic fatty liver in young people with obesity. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 461-468.	1.8	32
1068	Effects of lorcaserin on cardiometabolic risk factors in overweight and obese patients: A systematic review and meta-analysis. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2020, 45, 35-44.	0.7	4
1069	Life Course Adiposity and Amyotrophic Lateral Sclerosis: A Mendelian Randomization Study. <i>Annals of Neurology</i> , 2020, 87, 434-441.	2.8	30
1070	Ruptured hepatocellular carcinoma and non-alcoholic fatty liver disease, a potentially life-threatening complication in a population at increased risk. <i>Annals of Hepatology</i> , 2020, 19, 3-4.	0.6	5
1071	Current and future approaches to screening for endometrial cancer. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2020, 65, 79-97.	1.4	35
1072	Cross-disorder genetic analyses implicate dopaminergic signaling as a biological link between Attention-Deficit/Hyperactivity Disorder and obesity measures. <i>Neuropsychopharmacology</i> , 2020, 45, 1188-1195.	2.8	23
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1076	Targeting fibrinogen-like protein 1 is a novel therapeutic strategy to combat obesity. <i>FASEB Journal</i> , 2020, 34, 2958-2967.	0.2	30
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1078	Hepatic Steatosis in Lean Patients: Risk Factors and Impact on Mortality. <i>Digestive Diseases and Sciences</i> , 2020, 65, 2712-2718.	1.1	4
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1082	Adolescent health and future cardiovascular disability: it's never too early to think about prevention. <i>European Heart Journal</i> , 2020, 41, 1511-1513.	1.0	7
1083	Health service utilization and direct healthcare costs associated with obesity in older adult population in Ghana. <i>Health Policy and Planning</i> , 2020, 35, 199-209.	1.0	10
1084	Rat liver epigenome programming by perinatal exposure to 2,2,4,4-tetrabromodiphenyl ether. <i>Epigenomics</i> , 2020, 12, 235-249.	1.0	13
1085	Obesity and dental caries in early childhood: A systematic review and meta-analyses. <i>Obesity Reviews</i> , 2020, 21, e12960.	3.1	65
1086	The Israel National Bariatric Surgery Registry: the inception process. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 80-89.	1.0	12
1087	Excess weight mediates changes in HDL pool that reduce cholesterol efflux capacity and increase antioxidant activity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 254-264.	1.1	9
1088	Preclinical vascular alterations in obese adolescents detected by Laser-Doppler Flowmetry technique. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 306-312.	1.1	12
1089	Investigation of <i>Aloe ferox</i> leaf powder on anti-diabetes activity. <i>South African Journal of Botany</i> , 2020, 128, 174-181.	1.2	5
1090	Impact of obese levels on the hepatic expression of nuclear receptors and drug-metabolizing enzymes in adult and offspring mice. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 171-185.	5.7	14
1091	Effects of cinnamon supplementation on body weight and composition in adults: A systematic review and meta-analysis of controlled clinical trials. <i>Phytotherapy Research</i> , 2020, 34, 448-463.	2.8	12
1092	High-precision isotopic analysis of serum and whole blood Cu, Fe and Zn to assess possible homeostasis alterations due to bariatric surgery. <i>Analytical and Bioanalytical Chemistry</i> , 2020, 412, 727-738.	1.9	17

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1358	Recent developments in natural products for white adipose tissue browning. <i>Chinese Journal of Natural Medicines</i> , 2020, 18, 803-817.	0.7	6
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1373	A Time Frame for Testing Negative for SARS-COV2 in People with Obesity. <i>Obesity Facts</i> , 2020, 13, 528-533.	1.6	9
1374	The relationship between body mass index and health-related quality of life in COPD: real-world evidence based on claims and survey data. <i>Respiratory Research</i> , 2020, 21, 291.	1.4	10
1375	Burden, trends, and risk factors of esophageal cancer in China from 1990 to 2017: an up-to-date overview and comparison with those in Japan and South Korea. <i>Journal of Hematology and Oncology</i> , 2020, 13, 146.	6.9	55
1376	Body mass index in early-pregnancy and selected maternal health outcomes: Findings from two cohorts in Bangladesh. <i>Journal of Global Health</i> , 2020, 10, 020419.	1.2	9
1377	Perspective: Childhood Obesity Requires New Strategies for Prevention. <i>Advances in Nutrition</i> , 2020, 11, 1071-1078.	2.9	38
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1399	The Role of Autophagy in White Adipose Tissue Function: Implications for Metabolic Health. <i>Metabolites</i> , 2020, 10, 179.	1.3	46
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1443	FTO variants are associated with ANGPTL4 abundances and correlated with body weight reduction after bariatric surgery. <i>Obesity Research and Clinical Practice</i> , 2020, 14, 257-263.	0.8	4
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1449	Effect of Short-Term Transcutaneous Vagus Nerve Stimulation (tVNS) on Brain Processing of Food Cues: An Electrophysiological Study. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 206.	1.0	12
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1466	Childhood Obesity and Cancer Risk in Adulthood. <i>Current Obesity Reports</i> , 2020, 9, 204-212.	3.5	58
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1468	Genetic Pathways in Nonalcoholic Fatty Liver Disease: Insights From Systems Biology. <i>Hepatology</i> , 2020, 72, 330-346.	3.6	75
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1480	Metabolic Health, Insulin, and Breast Cancer: Why Oncologists Should Care About Insulin. <i>Frontiers in Endocrinology</i> , 2020, 11, 58.	1.5	45
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1482	Probiotic Mixture of <i>Lactobacillus plantarum</i> Strains Improves Lipid Metabolism and Gut Microbiota Structure in High Fat Diet-Fed Mice. <i>Frontiers in Microbiology</i> , 2020, 11, 512.	1.5	95
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1488	Patterns and perceived efficacy of herbal medicine for weight loss and maintenance: A cross-sectional survey from Jordan. <i>European Journal of Integrative Medicine</i> , 2020, 35, 101086.	0.8	3
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1491	Food and Beverage Advertising to Children and Adolescents on Television: A Baseline Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1999.	1.2	11
1492	Isolation, Culture, and Adipogenic Induction of Neural Crest Original Adipose-Derived Stem Cells from Periaortic Adipose Tissue. <i>Journal of Visualized Experiments</i> , 2020, , .	0.2	1
1493	Clinical Practice Guidelines for the Perioperative Nutrition, Metabolic, and Nonsurgical Support of Patients Undergoing Bariatric Procedures â€” 2019 Update: Cosponsored by American Association of Clinical Endocrinologists/American College of Endocrinology, The Obesity Society, American Society for Metabolic and Bariatric Surgery, Obesity Medicine Association, and American Society of Anesthesiologists. <i>Obesity</i> , 2020, 28, O1-O58.	1.5	171
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1496	Citrus aurantium L. polymethoxyflavones promote thermogenesis of brown and white adipose tissue in high-fat diet induced C57BL/6J mice. <i>Journal of Functional Foods</i> , 2020, 67, 103860.	1.6	10

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1517	Inverted Yield Curve: The Alarming Rising Incidence of CRC in Young People. <i>Digestive Diseases and Sciences</i> , 2020, 65, 1590-1592.	1.1	1
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1527	Diagnostic Precision of Anthropometric Variables for the Detection of Hypertension in Children and Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4415.	1.2	13
1528	Irisin modulates genes associated with severe coronavirus disease (COVID-19) outcome in human subcutaneous adipocytes cell culture. <i>Molecular and Cellular Endocrinology</i> , 2020, 515, 110917.	1.6	40
1529	Socioeconomics of Obesity. <i>Current Obesity Reports</i> , 2020, 9, 272-279.	3.5	81
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1649	The limits and challenges of antiobesity pharmacotherapy. <i>Expert Opinion on Pharmacotherapy</i> , 2020, 21, 1319-1328.	0.9	24
1650	A Dyadic Growth Modeling Approach for Examining Associations Between Weight Gain and Lung Function Decline. <i>American Journal of Epidemiology</i> , 2020, 189, 1173-1184.	1.6	6
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1670	Weight loss in obese children with asthma – is it important?. <i>Paediatric Respiratory Reviews</i> , 2021, 37, 10-14.	1.2	6
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1675	Childhood risk factors for adulthood chronic kidney disease. <i>Pediatric Nephrology</i> , 2021, 36, 1387-1396.	0.9	19
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1835	Impact of obesity and SARS-CoV-2 infection: implications for host defence - a living review. Oxford Open Immunology, 2021, 2, iqab001.	1.2	9
1836	Epidemiological Influences and Requirements of Global Childhood Obesity Research. Obesity Facts, 2021, 14, 382-396.	1.6	9
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1842	Effects of Banana Resistant Starch on the Biochemical Indexes and Intestinal Flora of Obese Rats Induced by a High-Fat Diet and Their Correlation Analysis. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 575724.	2.0	32
1843	Vimentin Deficiency Prevents High-Fat Diet-Induced Obesity and Insulin Resistance in Mice. <i>Diabetes and Metabolism Journal</i> , 2021, 45, 97-108.	1.8	17
1844	MiR-26a regulated adipogenic differentiation of ADSCs induced by insulin through CDK5/FOXO2 pathway. <i>Molecular and Cellular Biochemistry</i> , 2021, 476, 1705-1716.	1.4	6
1845	Identifying meaningful dietary intake and physical activity questions for individual and population health. <i>Clinical Obesity</i> , 2021, 11, e12435.	1.1	1
1846	Perinatal Outcomes in a Population of Diabetic and Obese Pregnant Women—The Results of the Polish National Survey. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 560.	1.2	6
1847	Hepatic Ago2 Regulates PPAR $\alpha$ for Oxidative Metabolism Linked to Glycemic Control in Obesity and Post Bariatric Surgery. <i>Endocrinology</i> , 2021, 162, .	1.4	7
1849	Differential Effect of Metabolic Health and Obesity on Incident Heart Failure: A Nationwide Population-Based Cohort Study. <i>Frontiers in Endocrinology</i> , 2021, 12, 625083.	1.5	7
1850	Photoacoustic molecular imaging-escorted adipose photodynamic—browning synergy for fighting obesity with virus-like complexes. <i>Nature Nanotechnology</i> , 2021, 16, 455-465.	15.6	92
1851	Body Mass Index and Weight Change in Patients With HER2-Positive Early Breast Cancer: Exploratory Analysis of the ALTTO BIG 2-06 Trial. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2021, 19, 181-189.	2.3	13
1852	Associations between the built environment and obesity: an umbrella review. <i>International Journal of Health Geographics</i> , 2021, 20, 7.	1.2	61
1853	Management of Obesity in Adults with CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 777-790.	3.0	49
1854	Anti-Atherogenic Effects of Orlistat on Obesity-Induced Vascular Oxidative Stress Rat Model. <i>Antioxidants</i> , 2021, 10, 251.	2.2	21
1855	The Effect of Crystallization Conditions on the Structural Properties of Oleofoams Made of Cocoa Butter Crystals and High Oleic Sunflower Oil. <i>Crystal Growth and Design</i> , 2021, 21, 1562-1575.	1.4	26
1856	Waist Circumference Is Not Associated with Impaired Fasting Blood Glucose in a Sample of Mexican Children and Teenagers: Results from a State Screening Program. <i>Children</i> , 2021, 8, 172.	0.6	0
1857	Dietary patterns associated with obesity outcomes in adults: an umbrella review of systematic reviews. <i>Public Health Nutrition</i> , 2021, 24, 6390-6414.	1.1	21
1858	Obesity during the COVID-19 pandemic: both cause of high risk and potential effect of lockdown? A population-based electronic health record study. <i>Public Health</i> , 2021, 191, 41-47.	1.4	33
1859	Heart Disease and Stroke Statistics—2021 Update. <i>Circulation</i> , 2021, 143, e254-e743.	1.6	3,444
1860	Beneficial Effects of a Perindopril/Indapamide Single-Pill Combination in Hypertensive Patients with Diabetes and/or Obesity or Metabolic Syndrome: A Post Hoc Pooled Analysis of Four Observational Studies. <i>Advances in Therapy</i> , 2021, 38, 1776-1790.	1.3	6

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1862	Utility Decrements Associated with Adult Overweight and Obesity in Australia: A Systematic Review and Meta-Analysis. Pharmacoeconomics, 2021, 39, 503-519.	1.7	3
1863	Omega-3 Polyunsaturated Fatty Acids Prevent Nonalcoholic Steatohepatitis (NASH) and Stimulate Adipogenesis. Nutrients, 2021, 13, 622.	1.7	17
1864	Total and Central Adiposity Are Associated With Age at Gonadarche and Incidence of Precocious Gonadarche in Boys. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 1352-1361.	1.8	19
1865	Evaluation of the gut microbiota after metformin intervention in children with obesity: A metagenomic study of a randomized controlled trial. Biomedicine and Pharmacotherapy, 2021, 134, 111117.	2.5	7
1866	Anthropometric measures of obesity and associated cardiovascular disease risk in the Eastern Caribbean Health Outcomes Research Network (ECHORN) Cohort Study. BMC Public Health, 2021, 21, 399.	1.2	8
1867	Comparative Effectiveness of Roux-en-Y Gastric Bypass vs. One Anastomosis Gastric Bypass on Kidney Function. Obesity Surgery, 2021, 31, 2464-2470.	1.1	4
1868	Impact of Bariatric Surgery on Endometrial Cancer Tumor Pathology. Obesity Surgery, 2021, 31, 2426-2433.	1.1	3
1869	Role of MAIT cells in metabolic diseases. Molecular Immunology, 2021, 130, 142-147.	1.0	4
1870	Isolated and combined effects of high-intensity interval training and time-restricted eating on glycaemic control in reproductive-aged women with overweight or obesity: study protocol for a four-armed randomised controlled trial. BMJ Open, 2021, 11, e040020.	0.8	4
1871	Effects of very low volume high intensity versus moderate intensity interval training in obese metabolic syndrome patients: a randomized controlled study. Scientific Reports, 2021, 11, 2836.	1.6	27
1872	Obesity and endocrine-disrupting chemicals. Endocrine Connections, 2021, 10, R87-R105.	0.8	42
1873	The relationship between patient obesity and nursing workload: An integrative review. Journal of Clinical Nursing, 2021, 30, 1810-1825.	1.4	7
1874	Celastrol inhibits intestinal lipid absorption by reprofiling the gut microbiota to attenuate high-fat diet-induced obesity. IScience, 2021, 24, 102077.	1.9	26
1875	Mitigation of Obesity-Related Systemic Low-Grade Inflammation and Gut Microbial Dysbiosis in Mice with Nanosilver Supplement. ACS Applied Bio Materials, 2021, 4, 2570-2582.	2.3	6
1876	Early postnatal interactions between beige adipocytes and sympathetic neurites regulate innervation of subcutaneous fat. ELife, 2021, 10, .	2.8	24
1877	Engineered Bacteria of MG1363-pMG36e-GLP-1 Attenuated Obesity-Induced by High Fat Diet in Mice. Frontiers in Cellular and Infection Microbiology, 2021, 11, 595575.	1.8	19
1879	Pregnancy after bariatric surgery in women with rheumatic diseases and association with adverse birth outcomes. Surgery for Obesity and Related Diseases, 2021, 17, 406-413.	1.0	2



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1880	The role of dietary diversity in preventing metabolic-related outcomes: Findings from a systematic review. <i>Obesity Reviews</i> , 2021, 22, e13174.	3.1	18
1881	Obesity in COVID-19 era, implications for mechanisms, comorbidities, and prognosis: a review and meta-analysis. <i>International Journal of Obesity</i> , 2021, 45, 998-1016.	1.6	108
1882	POMC neuronal heterogeneity in energy balance and beyond: an integrated view. <i>Nature Metabolism</i> , 2021, 3, 299-308.	5.1	80
1883	Obesity as a multisystem disease: Trends in obesity rates and obesity-related complications. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 3-16.	2.2	133
1884	Obesity in the COVID era: A global health challenge. <i>Endocrinología y Nutrición (English Ed)</i> , 2021, 68, 123-129.	0.1	5
1885	The Development of Early Life Microbiota in Human Health and Disease. <i>Engineering</i> , 2022, 12, 101-114.	3.2	6
1886	Iran Obesity and Metabolic Surgery (IOMS) Cohort Study: Rationale and Design. <i>Indian Journal of Surgery</i> , 0, , 1.	0.2	4
1887	Identifying the parameters for assessment of child-friendliness in urban neighborhoods in Indian cities. <i>Journal of Urban Affairs</i> , 0, , 1-19.	1.0	3
1888	Long-Term Results of Laparoscopic Adjustable Gastric Banding in French adolescents. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 72, 906-911.	0.9	0
1889	Genetic Variation in the Bitter Receptors Responsible for Epicatechin Detection Are Associated with BMI in an Elderly Cohort. <i>Nutrients</i> , 2021, 13, 571.	1.7	5
1890	Changes over 15 years in the contribution of adiposity and smoking to deaths in England and Scotland. <i>BMC Public Health</i> , 2021, 21, 169.	1.2	15
1891	Massage for simple obesity. <i>Medicine (United States)</i> , 2021, 100, e24336.	0.4	1
1892	FIB-4 First in the Diagnostic Algorithm of Metabolic-Dysfunction-Associated Fatty Liver Disease in the Era of the Global Metabodemic. <i>Life</i> , 2021, 11, 143.	1.1	22
1893	Understanding the molecular mechanisms and role of autophagy in obesity. <i>Molecular Biology Reports</i> , 2021, 48, 2881-2895.	1.0	7
1894	Demographic and Household Characteristics Related to Childhood Obesity in Public Elementary Schools in Penjarigan. <i>Jurnal Ilmu Kesehatan Masyarakat</i> , 2021, 12, 12-20.	0.1	0
1895	Prevalence and correlates of weight bias internalization in weight management: A multinational study. <i>SSM - Population Health</i> , 2021, 13, 100755.	1.3	33
1896	Weight loss and risk reduction of obesity-related outcomes in 0.5 million people: evidence from a UK primary care database. <i>International Journal of Obesity</i> , 2021, 45, 1249-1258.	1.6	70
1897	Impact of the factors shaping gut microbiota on obesity. <i>Journal of Applied Microbiology</i> , 2021, 131, 2131-2147.	1.4	16

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1898	Phenotypic Discovery of SB1501, an Anti-obesity Agent, through Modulating Mitochondrial Activity. <i>ChemMedChem</i> , 2021, 16, 1104-1115.	1.6	2
1899	Epidemiology of Obesity and Hypertension in School Adolescents Aged 15-17 from the Region of Central Poland—A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2394.	1.2	3
1900	Factors associated with resolution of type-2 diabetes mellitus after sleeve gastrectomy in obese adults. <i>Scientific Reports</i> , 2021, 11, 6002.	1.6	11
1901	Precision Medicine and Obesity. <i>Gastroenterology Clinics of North America</i> , 2021, 50, 127-139.	1.0	24
1902	Smart city lifestyle sensing, big data, geo-analytics and intelligence for smarter public health decision-making in overweight, obesity and type 2 diabetes prevention: the research we should be doing. <i>International Journal of Health Geographics</i> , 2021, 20, 12.	1.2	13
1903	The Design of a GLP-1/PYY Dual Acting Agonist. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 8268-8275.	7.2	17
1904	The Early Life Course of Body Weight and Gene Expression Signatures for Disease. <i>American Journal of Epidemiology</i> , 2021, 190, 1533-1540.	1.6	2
1905	Comparison of Ketogenic Diets with and without Ketone Salts versus a Low-Fat Diet: Liver Fat Responses in Overweight Adults. <i>Nutrients</i> , 2021, 13, 966.	1.7	18
1906	Bariatric surgery in the treatment of patients with obesity and type 1 diabetes: A retrospective study of clinical data. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 1562-1570.	2.2	6
1907	Obesity is associated with lower bacterial vaginosis prevalence in menopausal but not pre-menopausal women in a retrospective analysis of the Women's Interagency HIV Study. <i>PLoS ONE</i> , 2021, 16, e0248136.	1.1	6
1908	The prediction of Metabolic Syndrome alterations is improved by combining waist circumference and handgrip strength measurements compared to either alone. <i>Cardiovascular Diabetology</i> , 2021, 20, 68.	2.7	19
1909	Optimal cutoff values for anthropometric indices of obesity as discriminators of metabolic abnormalities in Korea: results from a Health Examinees study. <i>BMC Public Health</i> , 2021, 21, 459.	1.2	5
1910	Skeletal muscle non-shivering thermogenesis as an attractive strategy to combat obesity. <i>Life Sciences</i> , 2021, 269, 119024.	2.0	19
1911	Abdominal and gluteo-femoral markers of adiposity and risk of vascular-metabolic mortality in a prospective study of 150,000 Mexican adults. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 730-738.	0.8	8
1912	Oral health profile of postbariatric surgery individuals: A case series. <i>Clinical and Experimental Dental Research</i> , 2021, 7, 811-818.	0.8	6
1914	Time-Restricted Eating for 12 Weeks Does Not Adversely Alter Bone Turnover in Overweight Adults. <i>Nutrients</i> , 2021, 13, 1155.	1.7	11
1916			
1917	Non-interventional weight changes affect systolic blood pressure in normotensive individuals. <i>Journal of Clinical Hypertension</i> , 2021, 23, 990-998.	1.0	3

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1918	Monitoring Lipolysis by Sensing Breath Acetone down to Parts per Billion. <i>Small Science</i> , 2021, 1, 2100004.	5.8	20
1919	The role of tax policy in encouraging a healthy lifestyle of the population. , 2021, , 73-85.	0.0	0
1920	Effectiveness and safety of massage in the treatment of obesity. <i>Medicine (United States)</i> , 2021, 100, e25249.	0.4	0
1922	Trends in socioeconomic inequalities in underweight and obesity in 5-year-old children, 2011–2018: a population-based, repeated cross-sectional study. <i>BMJ Open</i> , 2021, 11, e042023.	0.8	7
1923	Comorbidity network analysis related to obesity in middle-aged and older adults: findings from Korean population-based survey data. <i>Epidemiology and Health</i> , 2021, 43, e2021018.	0.8	18
1925	Non-Alcoholic Fatty Liver Disease Progression to Non-Alcoholic Steatohepatitis-Related Primary Liver Cancer. , 0, , 55-76.		2
1926	Sex Differences in the Association between Internet Usage and Overweight/Obesity: Evidence from a Nationally Representative Survey in Nepal. <i>Sexes</i> , 2021, 2, 132-143.	0.5	0
1927	A Helpful Reminder of BMI's Nuances but Little Support for the "Obesity Paradox". <i>Journal of Nutrition</i> , 2021, 151, 1051-1052.	1.3	1
1928	The therapeutic effects of adipose-derived mesenchymal stem cells on obesity and its associated diseases in diet-induced obese mice. <i>Scientific Reports</i> , 2021, 11, 6291.	1.6	19
1929	LKB1 up-regulation inhibits hypothalamic inflammation and attenuates diet-induced obesity in mice. <i>Metabolism: Clinical and Experimental</i> , 2021, 116, 154694.	1.5	11
1930	Associations Between Obesity and Alzheimer's Disease: Multiple Bioinformatic Analyses. <i>Journal of Alzheimer's Disease</i> , 2021, 80, 271-281.	1.2	14
1931	Association between body composition and pulmonary function tests among health care workers in Iran. <i>Current Respiratory Medicine Reviews</i> , 2021, 17, .	0.1	0
1932	Impact of body mass index on survival and serious adverse events in advanced non-small cell lung cancer treated with bevacizumab: a meta-analysis of randomized clinical trials. <i>Current Medical Research and Opinion</i> , 2021, 37, 811-817.	0.9	7
1933	Body mass index combined with waist circumference can predict moderate chronic kidney disease. <i>Medicine (United States)</i> , 2021, 100, e25017.	0.4	3
1934	Impacts of high fat diet on ocular outcomes in rodent models of visual disease. <i>Experimental Eye Research</i> , 2021, 204, 108440.	1.2	17
1935	Brief parental self-efficacy scales for promoting healthy eating and physical activity in children: a validation study. <i>BMC Public Health</i> , 2021, 21, 540.	1.2	4
1936	Adipocyte Fatty Acid-Binding Protein, Cardiovascular Diseases and Mortality. <i>Frontiers in Immunology</i> , 2021, 12, 589206.	2.2	22
1937	The global, regional, and national burden of gallbladder and biliary tract cancer and its attributable risk factors in 195 countries and territories, 1990 to 2017: A systematic analysis for the Global Burden of Disease Study 2017. <i>Cancer</i> , 2021, 127, 2238-2250.	2.0	60

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1938	Adult female rats perinatally exposed to perfluorohexane sulfonate (PFHxS) and a mixture of endocrine disruptors display increased body/fat weights without a transcriptional footprint in fat cells. <i>Toxicology Letters</i> , 2021, 339, 78-87.	0.4	3
1939	Risk factors for mortality in hospitalized patients with COVID-19 from three hospitals in Peru: a retrospective cohort study. <i>F1000Research</i> , 2021, 10, 224.	0.8	18
1940	Polygenic risk for obesity and its interaction with lifestyle and sociodemographic factors in European children and adolescents. <i>International Journal of Obesity</i> , 2021, 45, 1321-1330.	1.6	31
1941	Interventions for weight loss in people with chronic kidney disease who are overweight or obese. <i>The Cochrane Library</i> , 2021, 2021, CD013119.	1.5	16
1942	The Interplay Between Adipose Tissue and Vasculature: Role of Oxidative Stress in Obesity. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 650214.	1.1	28
1943	When Industrial Policies Conflict With Population Health: Potential Impact of Removing Food Subsidies on Obesity Rates. <i>Value in Health</i> , 2021, 24, 336-343.	0.1	6
1944	Changes in food intake from 1999 to 2012 among Mexican children and women. <i>British Journal of Nutrition</i> , 2021, , 1-11.	1.2	3
1945	Are Chinese Patients with Type 2 Diabetes and a Body Mass Index of 27.5-32.5 kg/m <sup>2</sup> Suitable for Metabolic Surgery? A One-Year Post-Surgery Study. <i>Diabetes Therapy</i> , 2021, 12, 1429-1444.	1.2	1
1946	Lifestyle coaches as a central professional in the health care network? Dynamic changes over time using a network analysis. <i>BMC Health Services Research</i> , 2021, 21, 247.	0.9	0
1947	Increased Cardiopulmonary Fitness Is Associated with a Greater Reduction in Depression among People Who Underwent Bariatric Surgery. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2508.	1.2	1
1948	Leptin is Associated with the Tri-Ponderal Mass Index in Children: A Cross-Sectional Study. <i>Adolescent Health, Medicine and Therapeutics</i> , 2021, Volume 12, 9-15.	0.7	0
1949	The Design of a GLP-1/PYY Dual Acting Agonist. <i>Angewandte Chemie</i> , 2021, 133, 8349-8356.	1.6	1
1950	Cyberbullying and Obesity in Adolescents: Prevalence and Associations in Seven European Countries of the EU NET ADB Survey. <i>Children</i> , 2021, 8, 235.	0.6	6
1951	Reciprocal control of obesity and anxiety-depressive disorder via a GABA and serotonin neural circuit. <i>Molecular Psychiatry</i> , 2021, 26, 2837-2853.	4.1	49
1952	Ten things to know about ten cardiovascular disease risk factors. <i>American Journal of Preventive Cardiology</i> , 2021, 5, 100149.	1.3	87
1953	Obesity and Stroke: Does the Paradox Apply for Stroke?. <i>Neurointervention</i> , 2021, 16, 9-19.	0.5	22
1954	Effects of Orlistat/Phentermine versus Phentermine on Vascular Endothelial Cell Function in Obese and Overweight Adults: A Randomized, Double-Blinded, Placebo-Controlled Trial. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 941-950.	1.1	3
1955	Prevalence of obesity and associated cardiovascular risk factors in the Spanish population: the ENPE study. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021, 75, 232-232.	0.4	9

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1956	Independent and combined associations of solid-fuel use and smoking with obesity among rural Chinese adults. <i>Environmental Science and Pollution Research</i> , 2021, 28, 33613-33622.	2.7	5
1957	Is food environment associated with body mass index, overweight and obesity? A study with adults and elderly subjects from southern Brazil. <i>Preventive Medicine Reports</i> , 2021, 21, 101313.	0.8	10
1958	The natural compound rutaecarpine promotes white adipocyte browning through activation of the AMPK-PRDM16 axis. <i>Biochemical and Biophysical Research Communications</i> , 2021, 545, 189-194.	1.0	4
1959	Structured, multifactorial randomised controlled intervention to investigate physical activity levels, body composition and diet in obese and overweight adolescents. <i>BMJ Open</i> , 2021, 11, e044895.	0.8	2
1960	Secular Trends of Underweight, Overweight, and Obesity in Children and Adolescents from Ukraine. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3302.	1.2	4
1961	A novel decision model to predict the impact of weight management interventions: The Core Obesity Model. <i>Obesity Science and Practice</i> , 2021, 7, 269-280.	1.0	7
1962	Evaluation of effectiveness of integration of Mindfulness-Based-Eating Awareness Training and implementation intention model on Body Mass Index, Waist circumference, Mindfulness Eating, and Physical Activity in Obese Women.. <i>Iranian Journal of Health Education and Health Promotion</i> , 2021, 9, 94-109.	0.1	3
1963	Selection of Antiobesity Medications Based on Phenotypes Enhances Weight Loss: A Pragmatic Trial in an Obesity Clinic. <i>Obesity</i> , 2021, 29, 662-671.	1.5	70
1964	Initial Weight Change and Long-Term Changes in Weight and Compensation during Supervised Exercise Training. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 1675-1684.	0.2	5
1965	Obesity and Metabolic Syndrome in Atrial Fibrillation. <i>Cardiac Electrophysiology Clinics</i> , 2021, 13, 77-86.	0.7	11
1966	Can a Higher Protein/Low Glycemic Index vs. a Conventional Diet Attenuate Changes in Appetite and Gut Hormones Following Weight Loss? A 3-Year PREVIEW Sub-study. <i>Frontiers in Nutrition</i> , 2021, 8, 640538.	1.6	3
1967	Big Data Warehouse for Healthcare-Sensitive Data Applications. <i>Sensors</i> , 2021, 21, 2353.	2.1	12
1968	Time trends in socio-economic, urban-rural and regional disparities in prevalence of obesity among non-pregnant women in Lesotho: evidence from Lesotho demographic and health surveys (2004â€“2014). <i>BMC Public Health</i> , 2021, 21, 537.	1.2	3
1969	Progress on haptoglobin and metabolic diseases. <i>World Journal of Diabetes</i> , 2021, 12, 206-214.	1.3	16
1970	Pharmacotherapy weight-loss interventions to prevent type 2 diabetes in overweight or obese adults and older adults. <i>Medicine (United States)</i> , 2021, 100, e24812.	0.4	1
1971	Evaluation of Eight Anthropometric Indices for Identification of Metabolic Syndrome in Adults with Diabetes. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 1431-1443.	1.1	14
1972	Adverse Neonatal and Obstetric Outcomes in a 20-year Brazilian Retrospective Cohort of Pregnancies after Bariatric Surgery. <i>Obesity Surgery</i> , 2021, 31, 2859-2868.	1.1	6
1973	Bariatric Surgery and Risk of Death in Persons with Chronic Kidney Disease. <i>Annals of Surgery</i> , 2021, Publish Ahead of Print, .	2.1	11

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1974	ADIPONUTRIN LEVELS IN HYPERTENSIVE PATIENTS DEPENDING ON THE DEGREE OF OBESITY. <i>Inter Collegas</i> , 2021, 8, 10-17.	0.0	0
1976	ADGRA1 negatively regulates energy expenditure and thermogenesis through both sympathetic nervous system and hypothalamusâ€“pituitaryâ€“thyroid axis in male mice. <i>Cell Death and Disease</i> , 2021, 12, 362.	2.7	10
1977	Investigating the prevalence of primary thyroid dysfunction in obese and overweight individuals: Tehran thyroid study. <i>BMC Endocrine Disorders</i> , 2021, 21, 89.	0.9	20
1978	Efficacy of choline and DHA supplements or enriched environment exposure during early adult obesity in mitigating its adverse impact through aging in rats. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 2396-2407.	1.8	2
1979	Using Google data to measure the role of Big Food and fast food in South Africaâ€™s obesity epidemic. <i>World Development</i> , 2021, 140, 105368.	2.6	24
1980	Distinct Body Mass Index Trajectories to Young-Adulthood Obesity and Their Different Cardiometabolic Consequences. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 1580-1593.	1.1	14
1981	Determinants of Infant Adiposity across the First 6 Months of Life: Evidence from the Baby-bod study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1770.	1.0	8
1982	Gender and age differences in the prevalence and associated factors of metabolic syndrome among children and adolescents in South Korea. <i>Child Health Nursing Research</i> , 2021, 27, 160-170.	0.3	1
1983	Disparities in Early-Onset Colorectal Cancer. <i>Cells</i> , 2021, 10, 1018.	1.8	30
1984	Cancer in Iran 2008 to 2025: Recent incidence trends and shortâ€“term predictions of the future burden. <i>International Journal of Cancer</i> , 2021, 149, 594-605.	2.3	53
1985	The Relationship between Overweight/Obesity and Executive Control in College Students: The Mediating Effect of BDNF and 5-HT. <i>Life</i> , 2021, 11, 313.	1.1	6
1986	Understanding factors associated with sarcopenic obesity in older African women from a low-income setting: a cross-sectional analysis. <i>BMC Geriatrics</i> , 2021, 21, 247.	1.1	10
1987	Impact of dietary and obesity genetic risk scores on weight gain. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 741-751.	2.2	5
1988	Determinants of Overweight or Obesity among Men Aged 20â€“59 Years: A Case-Control Study Based on the 2016 Ethiopian Demographic and Health Survey. <i>Journal of Obesity</i> , 2021, 2021, 1-7.	1.1	8
1989	Effect of body mass index (BMI) on phenotypic features of polycystic ovary syndrome (PCOS) in Singapore women: a prospective cross-sectional study. <i>BMC Women's Health</i> , 2021, 21, 135.	0.8	22
1990	Akkermansia muciniphila secretes a glucagon-like peptide-1-inducing protein that improves glucose homeostasis and ameliorates metabolic disease in mice. <i>Nature Microbiology</i> , 2021, 6, 563-573.	5.9	248
1991	Comparison of Cell-Free Extracts from Three Newly Identified Lactobacillus plantarum Strains on the Inhibitory Effect of Adipogenic Differentiation and Insulin Resistance in 3T3-L1 Adipocytes. <i>BioMed Research International</i> , 2021, 2021, 1-13.	0.9	7
1992	Epidemiology and control of hypertension in Japan: a comparison with Western countries. <i>Journal of Human Hypertension</i> , 2021, , .	1.0	6

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1994	Unhealthy Diet Pattern Mediates the Disproportionate Prevalence of Obesity among Adults with Socio-Economic Disadvantage: An Australian Representative Cross-Sectional Study. <i>Nutrients</i> , 2021, 13, 1363.	1.7	7
1995	A Neural Circuit for Gut-Induced Sugar Preference. <i>Neuroscience Bulletin</i> , 2021, 37, 754-756.	1.5	0
1996	<i>Coleus forskohlii</i> and <i>Garcinia indica</i> extracts attenuated lipid accumulation by regulating energy metabolism and modulating gut microbiota in obese mice. <i>Food Research International</i> , 2021, 142, 110143.	2.9	9
1997	Colorectal Cancer Mortality in Young Adults Is Rising in the United States, Canada, United Kingdom, and Australia but Not in Europe and Asia. <i>Gastroenterology</i> , 2021, 160, 1860-1862.e2.	0.6	18
1998	Generation Pep Study: A population-based survey on diet and physical activity in 12,000 Swedish children and adolescents. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 2597-2606.	0.7	8
1999	Epicardial adipose tissue thickness as a possible predictor of carotid atherosclerosis in patients with abdominal obesity. <i>Russian Journal of Cardiology</i> , 2021, 26, 4297.	0.4	1
2000	Parental unemployment during the Great Recession and childhood adiposity. <i>Social Science and Medicine</i> , 2021, 275, 113798.	1.8	5
2001	Influence of pregnancy on iron and copper exchange rates in women with normal body weight and women with obesity. <i>Klinicheskaya Laboratornaya Diagnostika</i> , 2021, 66, 205-209.	0.2	0
2002	Promising areas of pharmacotherapy for obesity. <i>Russian Journal of Cardiology</i> , 2021, 26, 4279.	0.4	3
2004	Autophagy participants in the dedifferentiation of mouse 3T3-L1 adipocytes triggered by hypofunction of insulin signaling. <i>Cellular Signalling</i> , 2021, 80, 109911.	1.7	7
2005	Weight change during middle age and risk of stroke and coronary heart disease: The Japan Public Health Center-based Prospective Study. <i>Atherosclerosis</i> , 2021, 322, 67-73.	0.4	14
2006	Expanding Implementation Research to Prevent Chronic Diseases in Community Settings. <i>Annual Review of Public Health</i> , 2021, 42, 135-158.	7.6	41
2007	BMI and risk of all-cause mortality in normotensive and hypertensive adults: the rural Chinese cohort study. <i>Public Health Nutrition</i> , 2021, 24, 5805-5814.	1.1	9
2008	Combined Effect of Mediterranean Diet and Aerobic Exercise on Weight Loss and Clinical Status in Obese Symptomatic Patients with Hypertrophic Cardiomyopathy. <i>Heart Failure Clinics</i> , 2021, 17, 303-313.	1.0	18
2009	Children's measured exposure to food and beverage advertising on television in a regulated environment, May 2011-2019. <i>Public Health Nutrition</i> , 2021, 24, 5914-5926.	1.1	5
2010	Etiologies and outcomes of cirrhosis in a large contemporary cohort. <i>Scandinavian Journal of Gastroenterology</i> , 2021, 56, 727-732.	0.6	11
2011	Healthy Aging Nutrition Matters: Start Early and Screen Often. <i>Advances in Nutrition</i> , 2021, 12, 1438-1448.	2.9	47
2012	The effect of different adiposity factors on insulin resistance in obese children and adolescents. <i>Clinical Endocrinology</i> , 2021, 94, 949-955.	1.2	5

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2013	Global, regional, and national mortality trends of female breast cancer by risk factor, 1990â€“2017. <i>BMC Cancer</i> , 2021, 21, 459.	1.1	24
2014	Molecular pathways behind acquired obesity: Adipose tissue and skeletal muscle multiomics in monozygotic twin pairs discordant for BMI. <i>Cell Reports Medicine</i> , 2021, 2, 100226.	3.3	31
2015	Maternal and Perinatal Risk Factors for Pediatric Nonalcoholic Fatty Liver Disease: A Systematic Review. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 740-755.	2.4	19
2016	AGA Technical Review on Intra-gastric Balloons in the Management of Obesity. <i>Gastroenterology</i> , 2021, 160, 1811-1830.	0.6	18
2017	Long-term exposure to ambient air pollution and obesity in school-aged children and adolescents in Jiangsu province of China. <i>Environmental Research</i> , 2021, 195, 110804.	3.7	17
2018	Associations of Visceral Adipose Tissue and Skeletal Muscle Density With Incident Stroke, Myocardial Infarction, and All-cause Mortality in Community-dwelling 70-year-old Individuals: A Prospective Cohort Study. <i>Journal of the American Heart Association</i> , 2021, 10, e020065.	1.6	22
2019	Comparison of Argentinean microbiota with other geographical populations reveals different taxonomic and functional signatures associated with obesity. <i>Scientific Reports</i> , 2021, 11, 7762.	1.6	8
2020	Dihydromyricetin Imparts Antiadipogenic Effects on 3T3-L1 Cells via Direct Interactions with 78-kDa Glucose-Regulated Protein. <i>Journal of Nutrition</i> , 2021, 151, 1717-1725.	1.3	11
2021	The association between the metabolic syndrome and iron status in pre- and postmenopausal women: Korean National Health and Nutrition Examination Survey (KNHANES) in 2012. <i>British Journal of Nutrition</i> , 2021, , 1-11.	1.2	20
2022	Association Between Bariatric Surgery and Major Adverse Diabetes Outcomes in Patients With Diabetes and Obesity. <i>JAMA Network Open</i> , 2021, 4, e216820.	2.8	29
2023	Mechanistic Insights into the Link between Obesity and Prostate Cancer. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3935.	1.8	13
2024	Overweight and Obesity among Workers of the Public Transportation Service of Lima. <i>Open Public Health Journal</i> , 2021, 14, 154-159.	0.1	0
2025	PrevenÃ§Ã£o da DoenÃ§a Cardiovascular na AdolescÃancia: Novos Horizontes. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 804-805.	0.3	1
2027	The Effects of Combined Physical Exercise on Serum Redox Biomarkers and Leukocyte DNA Damage of Obese Women. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-8.	1.9	2
2028	Resting Energy Expenditure Is Not Altered in Children and Adolescents with Obesity. Effect of Age and Gender and Association with Serum Leptin Levels. <i>Nutrients</i> , 2021, 13, 1216.	1.7	8
2029	JuÃsara ( <i>Euterpe edulis</i> Mart.) supplementation reduces body weight gain and protects mice from metabolic complications induced by high-fat diet. <i>Nutrire</i> , 2021, 46, .	0.3	3
2030	Identifying and measuring the behavioural, dietary, and physical activity components of weight management consultations delivered by general practice nurses in routine care. <i>BMC Family Practice</i> , 2021, 22, 65.	2.9	2
2031	The impact of submucosal fatty tissue during colon endoscopic submucosal dissection in a western center. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, 33, 1063-1070.	0.8	0



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2032	BMI Trajectories from Childhood to Midlife are Associated with Subclinical Kidney Damage in Midlife. <i>Obesity</i> , 2021, 29, 1058-1066.	1.5	6
2033	Obesity, Adipose Tissue and Vascular Dysfunction. <i>Circulation Research</i> , 2021, 128, 951-968.	2.0	243
2034	Can treatment of obesity reduce depression or vice versa?. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E313-E318.	1.4	6
2035	Association between Dietary Inflammatory Index, Dietary Patterns, Plant-Based Dietary Index and the Risk of Obesity. <i>Nutrients</i> , 2021, 13, 1536.	1.7	38
2036	Impact of obesity on the outcomes after gastrectomy for gastric cancer: A meta-analysis. <i>Asian Journal of Surgery</i> , 2022, 45, 15-26.	0.2	13
2037	Quotient of Waist Circumference and Body Mass Index: A Valuable Indicator for the High-Risk Phenotype of Obesity. <i>Frontiers in Endocrinology</i> , 2021, 12, 697437.	1.5	9
2038	Sex Disparity in the Effect of Obesity in Hospitalized COVID-19 Patients: A Retrospective Cohort Study From the New York City Metropolitan Area. <i>Cureus</i> , 2021, 13, e15235.	0.2	7
2039	Breastfeeding history and the risk of overweight and obesity in middle-aged women. <i>BMC Women's Health</i> , 2021, 21, 196.	0.8	10
2040	Changes in body mass index, obesity, and overweight in Southern Africa development countries, 1990 to 2019: Findings from the Global Burden of Disease, Injuries, and Risk Factors Study. <i>Obesity Science and Practice</i> , 2021, 7, 509-524.	1.0	8
2041	Cardiopulmonary Capacity in Overweight and Obese Children and Adolescents: A Cross-Sectional Study. <i>Frontiers in Physiology</i> , 2021, 12, 671827.	1.3	6
2042	DNA methylome analysis identifies BMI-related epigenetic changes associated with non-small cell lung cancer susceptibility. <i>Cancer Medicine</i> , 2021, 10, 3770-3781.	1.3	3
2043	Neuropeptide Y gene variants in obesity, dietary intake, blood pressure, lipid and glucose metabolism: A longitudinal birth cohort study. <i>Peptides</i> , 2021, 139, 170524.	1.2	8
2044	Financial health and obesity. <i>Social Science and Medicine</i> , 2021, 276, 113665.	1.8	7
2045	New approaches to prophylaxis of endometrium hyperplasia relaps in premenopausal women. <i>Reproductive Endocrinology</i> , 2021, , 63-72.	0.0	0
2046	Reduction of Cardio-Metabolic Risk and Body Weight through a Multiphasic Very-Low Calorie Ketogenic Diet Program in Women with Overweight/Obesity: A Study in a Real-World Setting. <i>Nutrients</i> , 2021, 13, 1804.	1.7	22
2047	Gut microbiome variation modulates the effects of dietary fiber on host metabolism. <i>Microbiome</i> , 2021, 9, 117.	4.9	61
2048	Effect of bariatric surgery on blood pressure response to exercise in a severely obese population. <i>Blood Pressure Monitoring</i> , 2021, 26, 357-363.	0.4	2
2049	Obesity and Cardiovascular Disease: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2021, 143, e984-e1010.	1.6	928

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2051	The impacts of exercise on pediatric obesity. <i>Clinical and Experimental Pediatrics</i> , 2021, 64, 196-207.	0.9	16
2052	Chlorella vulgaris in combination with high intensity interval training in overweight and obese women: a randomized double-blind clinical trial. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 781-792.	0.8	2
2053	Effect of high-intensity interval training on cardiometabolic risk factors in childhood obesity: a meta-analysis. <i>Journal of Sports Medicine and Physical Fitness</i> , 2021, 61, 743-752.	0.4	9
2055	Approach to the cardiometabolic continuum. Narrative description. <i>Clínica E Investigaci3n En Arteriosclerosis (English Edition)</i> , 2021, 33, 158-167.	0.1	0
2056	Serum Micro-RNA-122 Level as a Simple Noninvasive Marker of MAFLD Severity. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 2247-2254.	1.1	8
2057	Eating and Exercise—Related Correlates of Weight Stigma: A Multinational Investigation. <i>Obesity</i> , 2021, 29, 966-970.	1.5	12
2058	The protective roles of clusterin in ocular diseases caused by obesity and diabetes mellitus type 2. <i>Molecular Biology Reports</i> , 2021, 48, 4637-4645.	1.0	3
2059	Cardiovascular safety of long-term anti-obesity drugs in subjects with overweight or obesity: a systematic review and meta-analysis. <i>European Journal of Clinical Pharmacology</i> , 2021, 77, 1611-1621.	0.8	5
2060	Urolithin and Reduced Urolithin Derivatives as Potent Inhibitors of Tyrosinase and Melanogenesis: Importance of the 4-Substituted Resorcinol Moiety. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5616.	1.8	8
2061	Energy Balance and Risk of Mortality in Spanish Older Adults. <i>Nutrients</i> , 2021, 13, 1545.	1.7	3
2062	Carbohydrate-dense snacks are a key feature of the nutrition transition among Ghanaian adults — findings from the RODAM study. <i>Food and Nutrition Research</i> , 2021, 65, .	1.2	0
2063	Effect of interaction between obesity-promoting genetic variants and behavioral factors on the risk of obese phenotypes. <i>Molecular Genetics and Genomics</i> , 2021, 296, 919-938.	1.0	6
2064	The Bariatric-Metabolic Physician—™s Role in Managing Clinically Severe Obesity. <i>Current Obesity Reports</i> , 2021, 10, 263-273.	3.5	8
2065	Is There Any Relationship Between Helicobacter pylori and Obesity, Metabolic Syndrome, and Non-alcoholic Fatty Liver Disease?. <i>Current Tropical Medicine Reports</i> , 2021, 8, 212-217.	1.6	0
2066	The relationship between body mass index and income: Using genetic variants from HUNT as instrumental variables. <i>Health Economics (United Kingdom)</i> , 2021, 30, 1933-1949.	0.8	5
2067	Liraglutide pharmacokinetics and exposure—response in adolescents with obesity. <i>Pediatric Obesity</i> , 2021, 16, e12799.	1.4	6
2069	Childhood Obesity in Serbia on the Rise. <i>Children</i> , 2021, 8, 409.	0.6	6

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2070	Emerging Pharmacologic Therapies for Heart Failure With Reduced Ejection Fraction. <i>CJC Open</i> , 2021, 3, 646-657.	0.7	2
2071	Association between obesity and combination antiretroviral therapy (cART) adherence among persons with early-stage HIV infection initiating cART. <i>International Journal of Obesity</i> , 2021, 45, 1855-1859.	1.6	0
2072	Antioxidant and reducing lipid accumulation effects of rutin in <i>Caenorhabditis elegans</i> . <i>BioFactors</i> , 2021, 47, 686-693.	2.6	10
2073	Esophageal cancer after sleeve gastrectomy: a population-based comparative cohort study. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 879-887.	1.0	32
2074	<i>Polygonatum sibiricum</i> F. Delarochae polysaccharide ameliorates HFD-induced mouse obesity via regulation of lipid metabolism and inflammatory response. <i>Molecular Medicine Reports</i> , 2021, 24, .	1.1	16
2075	Iron Beats Electricity: Resistance Training but Not Whole-Body Electromyostimulation Improves Cardiometabolic Health in Obese Metabolic Syndrome Patients during Caloric Restriction—A Randomized-Controlled Study. <i>Nutrients</i> , 2021, 13, 1640.	1.7	8
2076	Precision Medicine for Obesity. <i>Digestive Disease Interventions</i> , 2021, 05, 239-248.	0.3	9
2077	Making every contact count: recognising obesity in paediatric and young adult cardiology. <i>Cardiology in the Young</i> , 2022, 32, 77-82.	0.4	1
2078	Children's experiences of participating in a school-based health promotion parental support programme – a qualitative study. <i>BMC Pediatrics</i> , 2021, 21, 228.	0.7	4
2079	Sex Differences in the Effect of Testosterone on Adipose Tissue Insulin Resistance From Overweight to Obese Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 2252-2263.	1.8	7
2080	Factors determining chance of type 2 diabetes remission after Roux-en-Y gastric bypass surgery: a nationwide cohort study in 8057 Swedish patients. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002033.	1.2	6
2081	Time-restricted eating and concurrent exercise training reduces fat mass and increases lean mass in overweight and obese adults. <i>Physiological Reports</i> , 2021, 9, e14868.	0.7	40
2082	La povertÀ alimentare in Toscana. Strumenti di contrasto e possibili ricadute sul benessere e la salute delle persone. <i>Salute E Societa</i> , 2021, , 169-183.	0.0	1
2083	Gastrokine-1, an anti-amyloidogenic protein secreted by the stomach, regulates diet-induced obesity. <i>Scientific Reports</i> , 2021, 11, 9477.	1.6	5
2084	Dietary and nutrient intake among participants of a Brazilian health promotion programme: a cross-sectional study. <i>Public Health Nutrition</i> , 2021, 24, 1-9.	1.1	2
2085	Human Health Consequences of Endocrine-Disrupting Chemicals. , 0, , .		1
2086	Metabolic syndrome and the plasma proteome: from association to causation. <i>Cardiovascular Diabetology</i> , 2021, 20, 111.	2.7	19
2087	Combined associations of obesity and metabolic health with subclinical left ventricular dysfunctions: Danyang study. <i>ESC Heart Failure</i> , 2021, 8, 3058-3069.	1.4	13

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2088	Mendelian randomization: estimation of inpatient hospital costs attributable to obesity. <i>Health Economics Review</i> , 2021, 11, 16.	0.8	2
2089	Microgliaâ€“Neuron Crosstalk in Obesity: Melodious Interaction or Kiss of Death?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5243.	1.8	10
2090	Alterations of bone markers in obese patients with type 2 diabetes after bariatric surgery. <i>Medicine (United States)</i> , 2021, 100, e26061.	0.4	5
2091	The 2020 ESPEN Arvid Wretling lecture: Metabolic response in bariatric surgery â€“ Mechanisms and clinical implications. <i>Clinical Nutrition</i> , 2021, 40, 2602-2608.	2.3	4
2092	Objectively Measured Physical Activity Is Associated With Body Composition and Metabolic Profiles of Pacific and New Zealand European Women With Different Metabolic Disease Risks. <i>Frontiers in Physiology</i> , 2021, 12, 684782.	1.3	6
2093	Interaction of physical activity on the association of obesity-related measures with multimorbidity among older adults: a population-based cross-sectional study in India. <i>BMJ Open</i> , 2021, 11, e050245.	0.8	52
2094	Fructose and metabolic diseases: too much to be good. <i>Chinese Medical Journal</i> , 2021, 134, 1276-1285.	0.9	16
2095	Safety, tolerability, pharmacokinetics, and pharmacodynamics of concomitant administration of multiple doses of cagrilintide with semaglutide 2.4 mg for weight management: a randomised, controlled, phase 1b trial. <i>Lancet, The</i> , 2021, 397, 1736-1748.	6.3	160
2096	Circunferencia de la cintura como predictor de factores de riesgo de enfermedad cardiovascular en residentes costarricenses de 60 aÃ±os y mÃ¡s.. <i>Cuadernos De Investigaci3n UNED</i> , 2021, 13, 13.	0.1	1
2098	Diet Quality and Lower Refined Grain Consumption are Associated With Less Weight Gain in a Multi-Ethnic Asian Adult Population. <i>Journal of Nutrition</i> , 2021, 151, 2372-2382.	1.3	9
2099	Integrated DNA Methylation and Gene Expression Analysis Identified S100A8 and S100A9 in the Pathogenesis of Obesity. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 631650.	1.1	8
2100	The Role of Brown Adipose Tissue Dysfunction in the Development of Cardiovascular Disease. <i>Frontiers in Endocrinology</i> , 2021, 12, 652246.	1.5	17
2101	Gut microbiota changes after metabolic surgery in adult diabetic patients with mild obesity: a randomised controlled trial. <i>Diabetology and Metabolic Syndrome</i> , 2021, 13, 56.	1.2	14
2102	Sexual Dimorphic Effects of Exercise Training on Subcutaneous White Adipose Tissue of Mice. <i>Diabetes</i> , 2021, 70, 1242-1243.	0.3	1
2103	The bidirectional associations between leisure time physical activity change and body mass index gain. The TromsÃ, Study 1974â€“2016. <i>International Journal of Obesity</i> , 2021, 45, 1830-1843.	1.6	8
2104	A comparison of self-reported exposure to fast food and sugary drinks marketing among parents of children across five countries. <i>Preventive Medicine</i> , 2021, 147, 106521.	1.6	11
2105	A fuzzy-weighted Gaussian kernel-based machine learning approach for body fat prediction. <i>Applied Intelligence</i> , 2022, 52, 2359-2368.	3.3	8
2106	Assessing the effects of inulinâ€“type fructan intake on body weight, blood glucose, and lipid profile: A systematic review and metaâ€“analysis of randomized controlled trials. <i>Food Science and Nutrition</i> , 2021, 9, 4598-4616.	1.5	21

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2107	Association between cardiometabolic risk factors and COVID-19 susceptibility, severity and mortality: a review. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 1743-1765.	0.8	21
2108	Obesity is not associated with disease-free interval, melanoma-specific survival, or overall survival in patients with clinical stage IB-II melanoma after SLNB. <i>Journal of Surgical Oncology</i> , 2021, 124, 655-664.	0.8	3
2109	Myocardial Work Efficiency, A Novel Measure of Myocardial Dysfunction, Is Reduced in COVID-19 Patients and Associated With In-Hospital Mortality. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 667721.	1.1	26
2110	Insight into the longitudinal relationship between chronic subclinical inflammation and obesity from adolescence to early adulthood: a dual trajectory analysis. <i>Inflammation Research</i> , 2021, 70, 799-809.	1.6	5
2111	The Probiotic Strain <i>H. alvei</i> HA4597 <sup>®</sup> Improves Weight Loss in Overweight Subjects under Moderate Hypocaloric Diet: A Proof-of-Concept, Multicenter Randomized, Double-Blind Placebo-Controlled Study. <i>Nutrients</i> , 2021, 13, 1902.	1.7	23
2112	The Nature of Immune Responses to Influenza Vaccination in High-Risk Populations. <i>Viruses</i> , 2021, 13, 1109.	1.5	18
2113	Efficacy and Safety of the New Appetite Suppressant, Liraglutide: A Meta-Analysis of Randomized Controlled Trials. <i>Endocrinology and Metabolism</i> , 2021, 36, 647-660.	1.3	17
2114	Preoperative Weight Loss as a Predictor of Bariatric Surgery Postoperative Weight Loss and Complications. <i>Journal of Gastrointestinal Surgery</i> , 2022, 26, 86-93.	0.9	8
2115	Prevalence of Normal Weight Obesity and Health Risk Factors for the Female Collegiate Dancer. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, 2321-2326.	1.0	1
2116	The Role of BMI, Body Fat Mass and Visceral Fat in Executive Function in Individuals with Overweight and Obesity. <i>Nutrients</i> , 2021, 13, 2259.	1.7	13
2117	Prediction of Childhood Obesity from Nationwide Health Records. <i>Journal of Pediatrics</i> , 2021, 233, 132-140.e1.	0.9	12
2118	Obesity as a risk factor for cardiovascular disease: focus on ultrasound. <i>Russian Journal of Cardiology</i> , 2021, 26, 4371.	0.4	2
2119	Melanocortin Signaling Connecting Systemic Metabolism With Mood Disorders. <i>Biological Psychiatry</i> , 2022, 91, 879-887.	0.7	9
2120	Metabolomic signatures for liver tissue and cecum contents in high-fat diet-induced obese mice based on UHPLC-Q-TOF/MS. <i>Nutrition and Metabolism</i> , 2021, 18, 69.	1.3	24
2121	Life-course trajectories of weight and their impact on the incidence of type 2 diabetes. <i>Scientific Reports</i> , 2021, 11, 12494.	1.6	6
2122	Psychological distress and lower health-related quality of life are associated with need for dietary support among colorectal cancer survivors with overweight or obesity. <i>Supportive Care in Cancer</i> , 2021, 29, 7659-7668.	1.0	5
2123	Impact of Mediterranean Diet on Chronic Non-Communicable Diseases and Longevity. <i>Nutrients</i> , 2021, 13, 2028.	1.7	119
2124	Evaluation of children with type 1 diabetes mellitus in terms of overweight/obesity in tertiary care hospital. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2021, 34, 995-1000.	0.4	2

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2125	Association between Overweight and Diet Diversity Score: A Cross-Sectional Study Conducted among Tunisian Children. <i>Children</i> , 2021, 8, 536.	0.6	4
2126	The roles of experienced and internalized weight stigma in healthcare experiences: Perspectives of adults engaged in weight management across six countries. <i>PLoS ONE</i> , 2021, 16, e0251566.	1.1	61
2127	Bariatric and metabolic surgery in patients with morbid obesity and multiple sclerosis - a nationwide, matched cohort study. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 1108-1114.	1.0	6
2128	The Adipose Tissue-Derived Secretome (ADS) in Obesity Uniquely Induces L-Type Amino Acid Transporter 1 (LAT1) and mTOR Signaling in Estrogen-Receptor-Positive Breast Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6706.	1.8	4
2129	Cross-National Outcomes of a Digital Weight Loss Intervention in the United States, Canada, United Kingdom and Ireland, and Australia and New Zealand: A Retrospective Analysis. <i>Frontiers in Public Health</i> , 2021, 9, 604937.	1.3	10
2130	Modifiable Determinants of Postpartum Weight Loss in Women with Obesity: A Secondary Analysis of the UPBEAT Trial. <i>Nutrients</i> , 2021, 13, 1979.	1.7	6
2131	Physiological extremes of the human blood metabolome: A metabolomics analysis of highly glycolytic, oxidative, and anabolic athletes. <i>Physiological Reports</i> , 2021, 9, e14885.	0.7	18
2132	Body composition measures may help target fundamental nutritional nursing efforts in rehabilitating patients with acquired brain injury. <i>Nursing Open</i> , 2022, 9, 2793-2803.	1.1	4
2133	Benchmarking the Discriminatory Performance of Body Mass Index and Body Fat for Obesity Detection in Patients Treated by Intra-gastric Balloon. <i>Obesity Surgery</i> , 2021, 31, 4134-4141.	1.1	0
2134	Adipokines in patients with hypertensive disease with obesity in the dynamics of combined antihypertensive therapy. <i>Regulatory Mechanisms in Biosystems</i> , 2021, 12, 362-368.	0.5	0
2135	Epidemiology and determinants of obesity in China. <i>Lancet Diabetes and Endocrinology</i> , 2021, 9, 373-392.	5.5	624
2136	Sex disparity in laparoscopic bariatric surgery outcomes: a matched-pair cohort analysis. <i>Scientific Reports</i> , 2021, 11, 12809.	1.6	21
2137	Association of two types of dietary pattern scores with cardiovascular disease risk factors and serum 25 hydroxy vitamin D levels in Saudi Arabia. <i>Food and Nutrition Research</i> , 2021, 65, .	1.2	4
2138	Intercellular and inter-organ crosstalk in browning of white adipose tissue: molecular mechanism and therapeutic complications. <i>Journal of Molecular Cell Biology</i> , 2021, 13, 466-479.	1.5	8
2139	Effects of culinary herbs and spices on obesity: A systematic literature review of clinical trials. <i>Journal of Functional Foods</i> , 2021, 81, 104449.	1.6	4
2140	Signaling Targets Related to Antiobesity Effects of Capsaicin: A Scoping Review. <i>Advances in Nutrition</i> , 2021, 12, 2232-2243.	2.9	6
2141	Effects of increased body mass index on employment status: a Mendelian randomisation study. <i>International Journal of Obesity</i> , 2021, 45, 1790-1801.	1.6	4
2142	Causal association of childhood obesity with cancer risk in adulthood: A Mendelian randomization study. <i>International Journal of Cancer</i> , 2021, 149, 1421-1425.	2.3	15

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2143	Subway development and obesity: Evidence from China. <i>Journal of Transport and Health</i> , 2021, 21, 101065.	1.1	7
2144	Revisiting trajectories of BMI in youth: An in-depth analysis of differences between BMI and other adiposity measures. <i>Obesity Science and Practice</i> , 2021, 7, 711-718.	1.0	1
2145	Behavioral Economics: A Primer and Applications to the UN Sustainable Development Goal of Good Health and Well-Being. <i>Reports</i> , 2021, 4, 16.	0.2	2
2146	Bone characteristics and metabolic phenotypes of obesity in an Iranian Elderly population: Bushehr Elderly Health Program (BEHP). <i>Archives of Osteoporosis</i> , 2021, 16, 92.	1.0	6
2147	Caloric Restriction Prevents Metabolic Dysfunction and the Changes in Hypothalamic Neuropeptides Associated with Obesity Independently of Dietary Fat Content in Rats. <i>Nutrients</i> , 2021, 13, 2128.	1.7	4
2148	Maternal Microbiota Transfer Programs Offspring Eating Behavior. <i>Frontiers in Microbiology</i> , 2021, 12, 672224.	1.5	9
2149	Green banana flour supplementation improves obesity-associated systemic inflammation and regulates gut microbiota profile in mice fed high-fat diets. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 1469-1475.	0.9	11
2150	Workplace cafeteria and other multicomponent interventions to promote healthy eating among adults: A systematic review. <i>Preventive Medicine Reports</i> , 2021, 22, 101333.	0.8	19
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2236	Clinical outcomes associated with anti-obesity medications in real-world practice: A systematic literature review. <i>Obesity Reviews</i> , 2021, 22, e13326.	3.1	25
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2315	Your Physical Activity Is in Your Handâ€”Objective Activity Tracking Among University Students in Hungary, One of the Most Obese Countries in Europe. <i>Frontiers in Public Health</i> , 2021, 9, 661471.	1.3	6
2316	The gut microbiota and its products: Establishing causal relationships with obesity related outcomes. <i>Obesity Reviews</i> , 2021, 22, e13341.	3.1	14
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2319	Stimulated Insulin Secretion Predicts Changes in Body Composition Following Weight Loss in Adults with High BMI. <i>Journal of Nutrition</i> , 2022, 152, 655-662.	1.3	12
2320	Obesity is associated with reduced cerebral blood flow â€” modified by physical activity. <i>Neurobiology of Aging</i> , 2021, 105, 35-47.	1.5	31
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2323	The 3Ds â€” Discussion, diagnosis and direction: Elements for effective obesity care by healthcare professionals. <i>European Journal of Internal Medicine</i> , 2021, 91, 17-25.	1.0	1
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2328	Experimental models of lipid overload and their relevance in understanding skeletal muscle insulin resistance and pathological changes in mitochondrial oxidative capacity. <i>Biochimie</i> , 2022, 196, 182-193.	1.3	10
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2340	The role of the nurse in the Obesity Clinic: a practical guideline. <i>Panminerva Medica</i> , 2021, 63, .	0.2	2
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2369	Advancement of Traditional Chinese Medicine in Regulation of Intestinal Flora: Mechanism-based Role in Disease Management. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2022, 17, 136-144.	0.8	7
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2376	Homeostatic regulation of food intake. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2022, 46, 101794.	0.7	19
2377	Structural characteristics of small-molecule inhibitors targeting <i>FTO</i> demethylase. <i>Future Medicinal Chemistry</i> , 2021, 13, 1475-1489.	1.1	5
2378	Prevalence of overweight and obesity from 5 to 19 years of age in Gothenburg, Sweden. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 3349-3355.	0.7	15
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2384	COVID-19 patients with obesity at risk for worse outcomes despite younger age and fewer inflammatory derangements. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 1722-1730.	1.0	8
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2387	Age differences in preferences for body physique. <i>Personality and Individual Differences</i> , 2021, 181, 111033.	1.6	6
2388	Association Between Weight Loss and Activities of Daily Living in Obese and Overweight Patients after Stroke: A Cross-Sectional Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 106052.	0.7	5
2389	Effect of Antarctic krill phospholipid (KOPL) on high fat diet-induced obesity in mice. <i>Food Research International</i> , 2021, 148, 110456.	2.9	14

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2392	Obesity cardiomyopathy: evidence, mechanisms, and therapeutic implications. <i>Physiological Reviews</i> , 2021, 101, 1745-1807.	13.1	150
2393	Genetic association between major depressive disorder and type 2 diabetes mellitus: Shared pathways and protein networks. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 111, 110339.	2.5	7
2394	Energy, nutrients and food sources in snacks for adolescents and young adults. <i>Revista Paulista De Pediatria</i> , 2021, 40, e2020148.	0.4	2
2395	Body mass index and atypical balance as predictors of winter depression remission in cognitive-behavioral therapy and light therapy. <i>Journal of Affective Disorders</i> , 2022, 296, 9-16.	2.0	1
2396	Longitudinal effect of nutritional intervention on body weight: A randomized controlled trial. <i>Nutrition</i> , 2022, 93, 111436.	1.1	1
2397	Seasonal cues to food scarcity and calorie cravings: Winter cues elicit preferences for energy-dense foods. <i>Food Quality and Preference</i> , 2022, 96, 104379.	2.3	17
2398	Extrapolation of weight from smart scale data. <i>Procedia Computer Science</i> , 2021, 192, 2761-2768.	1.2	0
2399	Kynurenine-induced Aryl Hydrocarbon Receptor Signaling in Mice Causes Body Mass Gain, Liver Steatosis, and Hyperglycemia. <i>Obesity</i> , 2021, 29, 337-349.	1.5	24
2400	Prevalencia de obesidad y factores de riesgo cardiovascular asociados en la población general española: estudio ENPE. <i>Revista Espanola De Cardiologia</i> , 2022, 75, 232-241.	0.6	16
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2403	Nobiletin activates thermogenesis of brown and white adipose tissue in high-fat diet-fed C57BL/6 mice by shaping the gut microbiota. <i>FASEB Journal</i> , 2021, 35, e21267.	0.2	19
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2417	Microbiota analysis and transient elastography reveal new extra-hepatic components of liver steatosis and fibrosis in obese patients. <i>Scientific Reports</i> , 2021, 11, 659.	1.6	29
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2419	Hepatocellular carcinoma and intrahepatic cholangiocarcinoma incidence between 2006 and 2015 in China: estimates based on data from 188 population-based cancer registries. <i>Hepatobiliary Surgery and Nutrition</i> , 2023, 12, 45-55.	0.7	8
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2428	Epidemiology and Discrimination in Obesity. , 2020, , 3-14.		10
2429	Joint Disease and Obesity: Opportunity for Multidisciplinary Investigation and Collaboration. , 2020, , 515-517.		1
2430	Pharmacophore Mapping of Natural Products for Pancreatic Lipase Inhibition. <i>Engineering Materials</i> , 2020, , 305-338.	0.3	2
2431	Overview of the Comorbidity Between Medical Illnesses and Overweight/Obesity. , 2020, , 79-114.		2
2432	Diet Induced Maternal Hypercholesterolemia and In Utero Fetal Programming. , 2020, , 255-268.		1
2433	Overweight and Obesity Among Saudi Children: Prevalence, Lifestyle Factors, and Health Impacts. , 2020, , 1-25.		7
2434	Adenosine Receptors in Gestational Diabetes Mellitus and Maternal Obesity in Pregnancy. , 2018, , 529-542.		2
2435	Long-Term Implications of Developmental Programming and Obesity. <i>Current Topics in Environmental Health and Preventive Medicine</i> , 2020, , 191-220.	0.1	1
2436	Nutrition Disparities and Cardiovascular Health. <i>Current Atherosclerosis Reports</i> , 2020, 22, 15.	2.0	13
2437	Selenium, Zinc, Chromium, and Vanadium Levels in Serum, Hair, and Urine Samples of Obese Adults Assessed by Inductively Coupled Plasma Mass Spectrometry. <i>Biological Trace Element Research</i> , 2021, 199, 490-499.	1.9	44
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2440	Maternal dietary deficiency of n-3 fatty acids affects metabolic and epigenetic phenotypes of the developing fetus. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2020, 158, 102109.	1.0	25
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2442	Pre-pregnancy BMI is associated with offspring body composition in adulthood before adiposity-related disorders: a retrospective cohort. <i>Public Health Nutrition</i> , 2021, 24, 1296-1303.	1.1	8
2443	Single injection of rapamycin blocks postâ€”food restriction hyperphagia and body-weight regain in rats.. <i>Behavioral Neuroscience</i> , 2019, 133, 98-109.	0.6	3

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2447	Overweight and obesity among women of reproductive age in Mali: what are the determinants?. <i>International Health</i> , 2021, 13, 428-435.	0.8	9
2448	Ventilatory Mechanics in the Patient with Obesity. <i>Anesthesiology</i> , 2020, 132, 1246-1256.	1.3	37
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2465	GLP-1 agonists for obesity and type 2 diabetes in children: Systematic review and meta-analysis. <i>Obesity Reviews</i> , 2021, 22, e13177.	3.1	40
2466	Global burden of sleep-disordered breathing and its implications. <i>Respirology</i> , 2020, 25, 690-702.	1.3	142
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2469	Body mass index and attitudes towards health behaviors among women with endometrial cancer before and after treatment. <i>International Journal of Gynecological Cancer</i> , 2020, 30, 187-192.	1.2	2
2470	Prevalence of Steatosis Hepatis in the Eurotransplant Region: Impact on Graft Acceptance Rates. <i>HPB Surgery</i> , 2018, 2018, 1-9.	2.2	28
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2605	A Systematic Review of Diet Quality Index and Obesity among Chinese Adults. <i>Nutrients</i> , 2021, 13, 3555.	1.7	13
2606	Green tea aqueous extract (GTAE) prevents high-fat diet-induced obesity by activating fat browning. <i>Food Science and Nutrition</i> , 2021, 9, 6548-6558.	1.5	5
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3992	Genome-wide association study of abdominal MRI-measured visceral fat: The multiethnic cohort adiposity phenotype study. <i>PLoS ONE</i> , 2023, 18, e0279932.	1.1	0
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4001	The sirtuin family in health and disease. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, .	7.1	115
4002	Genomics and phenomics of body mass index reveals a complex disease network. <i>Nature Communications</i> , 2022, 13, .	5.8	26
4003	The association between meal-based diet quality index-international (DQI-I) with obesity in adults. <i>BMC Nutrition</i> , 2022, 8, .	0.6	4
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4005	Obesity Management with A Public Health Perspective. , 2023, 13, 147-155.		1
4006	The Association between Healthy Beverage Index and Healthy and Unhealthy Obesity Phenotypes among Obese Women: A Cross-Sectional Study. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-10.	0.8	4
4007	Obesity and Its Multiple Clinical Implications between Inflammatory States and Gut Microbiotic Alterations. <i>Diseases (Basel, Switzerland)</i> , 2023, 11, 7.	1.0	5
4008	Relationship between body mass index and physical fitness index in Chinese college students: Results from a cross-sectional survey. <i>American Journal of Human Biology</i> , 2023, 35, .	0.8	2
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4021	The Hypoglycemic and Hypocholesterolemic Activity of <i>Dioscorea deltoidea</i> , <i>Tribulus terrestris</i> and <i>Panax japonicus</i> Cell Culture Biomass in Rats with High-Fat Diet-Induced Obesity. <i>Nutrients</i> , 2023, 15, 656.	1.7	4
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4023	The Association of Obesity and Overweight with Executive Functions in Community-Dwelling Older Women. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 2440.	1.2	0
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4035	Associations between depression and the incident risk of obesity in southwest China: A community population prospective cohort study. <i>Frontiers in Public Health</i> , 0, 11, .	1.3	1
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4038	Brainstem astrocytes control homeostatic regulation of caloric intake. <i>Journal of Physiology</i> , 2023, 601, 801-829.	1.3	6
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4042	How do carbohydrate quality indices influence on bone mass density in postmenopausal women? A case – control study. <i>BMC Women's Health</i> , 2023, 23, .	0.8	3
4043	The Metabolic Health Index Identifies Patients That Will Benefit From Metabolic Surgery. <i>Journal of Surgical Research</i> , 2023, 285, 211-219.	0.8	1
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4045	The Role of Adipose Tissue in Cardiovascular Pathophysiology. <i>Cardiometabolic Syndrome Journal</i> , 2023, 3, 52.	1.0	0
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4052	Relationship between Behavioural Intention for Using Food Mobile Applications and Obesity and Overweight among Adolescent Girls. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 4432.	1.2	1
4053	The effects of first-line pharmacological treatments for reproductive outcomes in infertile women with PCOS: a systematic review and network meta-analysis. <i>Reproductive Biology and Endocrinology</i> , 2023, 21, .	1.4	3
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4059	Burden and contributing factors to overweight and obesity in young adolescents in Addis Ababa, Ethiopia. <i>Maternal and Child Nutrition</i> , 0, , .	1.4	1
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4065	Body mass index and benign breast surgeries: A survey of plastic surgeonsâ€™ knowledge and attitudes. <i>JPRAS Open</i> , 2023, 36, 46-54.	0.4	0
4066	Association between cognitive impairment promoted by high-fat diet and increase in PTEN phosphorylation. <i>Behavioural Brain Research</i> , 2023, 447, 114421.	1.2	0
4067	The role of small intestinal bacterial overgrowth in obesity and its related diseases. <i>Biochemical Pharmacology</i> , 2023, 212, 115546.	2.0	3
4068	Obesity and multiple myeloma: Emerging mechanisms and perspectives. <i>Seminars in Cancer Biology</i> , 2023, 92, 45-60.	4.3	7

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4074	Exposure to air pollution and gains in body weight and waist circumference among middle-aged and older adults. <i>Science of the Total Environment</i> , 2023, 869, 161895.	3.9	12
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4085	Increased Expression Levels of Netrin-1 in Visceral Adipose Tissue during Obesity Favour Colon Cancer Cell Migration. <i>Cancers</i> , 2023, 15, 1038.	1.7	0
4086	The Effects of Bariatric Surgery on Cardiovascular Outcomes and Cardiovascular Mortality: A Systematic Review and Meta-Analysis. <i>Cureus</i> , 2023, , .	0.2	0
4087	Hormonal Gut-Brain Signaling for the Treatment of Obesity. <i>International Journal of Molecular Sciences</i> , 2023, 24, 3384.	1.8	8
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4091	Pharmacological Management of Obesity in Patients with Polycystic Ovary Syndrome. <i>Biomedicines</i> , 2023, 11, 496.	1.4	0
4092	Epidemiological correlates of overweight and obesity in the Northern Cape Province, South Africa. <i>PeerJ</i> , 0, 11, e14723.	0.9	3
4093	Overexpression of hepatic pscadillo 1 in obesity induces lipid dysregulation by inhibiting autophagy. <i>Translational Research</i> , 2023, , .	2.2	1
4094	Dietary patterns and young adult body mass change: A 9-year longitudinal study. <i>European Journal of Nutrition</i> , 0, , .	1.8	0
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4097	Increase from low to moderate, but not high, caffeinated coffee consumption is associated with favorable changes in body fat. <i>Clinical Nutrition</i> , 2023, 42, 477-485.	2.3	12
4098	Maternal obesity and programming of metabolic syndrome in the offspring: searching for mechanisms in the adipocyte progenitor pool. <i>BMC Medicine</i> , 2023, 21, .	2.3	7
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4100	Loss of Lkb1 in CD11c+ myeloid cells protects mice from diet-induced obesity while enhancing glucose intolerance and IL-17/IFN- $\gamma$ imbalance. <i>Cellular and Molecular Life Sciences</i> , 2023, 80, .	2.4	0
4101	Iron status and obesity-related traits: A two-sample bidirectional Mendelian randomization study. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	0
4102	The interplay between inflammatory cytokines and cardiometabolic disease: bi-directional mendelian randomisation study. , 2023, 2, e000157.		4
4103	LGR4: A New Receptor Member in Endocrine and Metabolic Diseases. <i>Endocrine Reviews</i> , 0, , .	8.9	1
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4105	The effect of different intensity physical activity on cardiovascular metabolic health in obese children and adolescents: An isotemporal substitution model. <i>Frontiers in Physiology</i> , 0, 14, .	1.3	1
4106	New clinical practice guideline for evaluation and treatment of children and adolescents with obesity: paradigm shifts. <i>Lancet Diabetes and Endocrinology</i> , the, 2023, 11, 222-223.	5.5	2

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4108	The influence of epigenetics and inflammation on cardiometabolic risks. <i>Seminars in Cell and Developmental Biology</i> , 2024, 154, 175-184.	2.3	3
4109	Capturing the multifaceted function of adipose tissue macrophages. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	2
4110	Body mass index and death by cognitive impairment. <i>Aging Clinical and Experimental Research</i> , 2023, 35, 689-698.	1.4	2
4111	“An Ounce of Prevention is Worth a Pound of Cure” Proposal for a Social Prescribing Strategy for Obesity Prevention and Improvement in Health and Well-being. <i>JMIR Research Protocols</i> , 0, 12, e41280.	0.5	4
4112	Chia ( <i>Salvia hispanica</i> L.) oil supplementation ameliorates liver oxidative stress in high-fat diet-fed mice through PPAR- $\beta$ and Nrf2 upregulation. <i>Journal of Functional Foods</i> , 2023, 102, 105462.	1.6	3
4113	A Systematic Review of Behavioral Interventions on Children at Risk for Diabetes. <i>American Journal of Preventive Medicine</i> , 2023, 64, 902-909.	1.6	3
4114	NAFLD, MAFLD, and beyond: one or several acronyms for better comprehension and patient care. <i>Internal and Emergency Medicine</i> , 2023, 18, 993-1006.	1.0	10
4115	Supine versus prone percutaneous nephrolithotomy: A comparison of efficacy and safety in obese patients. <i>Endouroloji Bulteni</i> , 2022, 14, 49-56.	0.0	0
4116	Levels of hormones regulating appetite and energy homeostasis in response to a 1.5-Year combined lifestyle intervention for obesity. <i>Frontiers in Physiology</i> , 0, 14, .	1.3	0
4117	Efficacy and safety of Obex <sup>®</sup> in overweight and obese subjects: a randomised, double-blind, placebo-controlled clinical trial. <i>BMC Complementary Medicine and Therapies</i> , 2023, 23, .	1.2	1
4118	Lower survival and higher rates of cirrhosis in patients with ROUX-EN-Y gastric bypass hospitalised with alcohol-associated hepatitis. <i>BMJ Open Gastroenterology</i> , 2023, 10, e001083.	1.1	1
4119	Inulin increases the beneficial effects of rhubarb supplementation on high-fat high-sugar diet-induced metabolic disorders in mice: impact on energy expenditure, brown adipose tissue activity, and microbiota. <i>Gut Microbes</i> , 2023, 15, .	4.3	4
4120	Perspectives of telemedicine technologies in the treatment of overweight and obesity. <i>Profilakticheskaya Meditsina</i> , 2023, 26, 7.	0.2	1
4121	Nutrient Patterns and Body Mass Index: A Comparative Longitudinal Analysis in Urban Black South African Adolescents and Adults. <i>Nutrients</i> , 2023, 15, 1075.	1.7	1
4122	Trends and risk factors of global incidence, mortality, and disability of genitourinary cancers from 1990 to 2019: Systematic analysis for the Global Burden of Disease Study 2019. <i>Frontiers in Public Health</i> , 0, 11, .	1.3	8
4123	Incidence and risk factors of postoperative nausea and vomiting following laparoscopic sleeve gastrectomy and its relationship with <i>Helicobacter pylori</i> : A propensity score matching analysis. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	3
4124	The burden of disease and economic impact of sugar-sweetened beverages <sup>™</sup> consumption in Argentina: A modeling study. <i>PLoS ONE</i> , 2023, 18, e0279978.	1.1	2



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4127	The Association Between Obesity and the 5-Year Prevalence of Morbidity and Mortality Among Adults with Type 2 Diabetes. <i>Diabetes Therapy</i> , 2023, 14, 709-721.	1.2	4
4128	Sex-specific difference in the relationship between body fat percentage and arterial stiffness: Results from Fuzhou study. <i>Journal of Clinical Hypertension</i> , 2023, 25, 286-294.	1.0	3
4129	Metabolic surgery and oral health: A register-based study. <i>Oral Diseases</i> , 0, , .	1.5	1
4130	Reference percentiles for triponderal mass index and its association with general and abdominal obesity among Iranian children and adolescents: A report from the SHED LIGHT study. <i>American Journal of Human Biology</i> , 0, , .	0.8	2
4131	Obesity and its associated factors in older nursing home residents in three European countries—Secondary data analyses from the International Prevalence Measurement of Care Quality. <i>International Journal of Older People Nursing</i> , 0, , .	0.6	0
4132	Changes in adult obesity prevalence in Denmark, 1987–2021: age-period cohort analysis of nationally representative data. <i>European Journal of Public Health</i> , 2023, 33, 463-467.	0.1	5
4133	Mega-analysis of association between obesity and cortical morphology in bipolar disorders: ENIGMA study in 2832 participants. <i>Psychological Medicine</i> , 2023, 53, 6743-6753.	2.7	2
4134	High-Intensity Interval Exercise with Blood Flow Restriction Improves Vascular Function in Obese Male Adolescents. <i>Teoria Ta Metodika Fizicnogo Vihovanna</i> , 2023, 23, 116-123.	0.2	0
4135	Smartphone-supported behavioural weight loss treatment in adults with severe obesity: study protocol for an exploratory randomised controlled trial (SmartBWL). <i>BMJ Open</i> , 2023, 13, e064394.	0.8	4
4136	Obesity-induced immunological effects on the skin. <i>Skin Health and Disease</i> , 2023, 3, .	0.7	2
4137	Functionally Significant Variants in Genes Associated with Abdominal Obesity: A Review. <i>Journal of Personalized Medicine</i> , 2023, 13, 460.	1.1	3
4138	Positive end-expiratory pressure and postoperative complications in patients with obesity: a review and meta-analysis. <i>Obesity</i> , 2023, 31, 955-964.	1.5	0
4139	Overweight in childhood and young adulthood increases the risk for adult thromboembolic events. <i>Journal of Internal Medicine</i> , 2023, 293, 615-623.	2.7	0
4140	Quantifying impact of obesity on cardiometabolic comorbidities and public health implications: Insights from South Africa. <i>Obesity Research and Clinical Practice</i> , 2023, 17, 122-129.	0.8	2
4142	Goliath induces inflammation in obese mice by linking fatty acid $\beta$ -oxidation to glycolysis. <i>EMBO Reports</i> , 2023, 24, .	2.0	1
4143	Are the Properties of Bone Marrow-Derived Mesenchymal Stem Cells Influenced by Overweight and Obesity?. <i>International Journal of Molecular Sciences</i> , 2023, 24, 4831.	1.8	7

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