Jack A Yanovski

List of Publications by Year in descending order

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362 papers 25,430 citations

82 h-index 9073 144 g-index

377 all docs

377 docs citations

377 times ranked

23569 citing authors

#	Article	IF	CITATIONS
1	Pediatric Obesityâ€"Assessment, Treatment, and Prevention: An Endocrine Society Clinical Practice Guideline. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 709-757.	1.8	820
2	Long-term Drug Treatment for Obesity. JAMA - Journal of the American Medical Association, 2014, 311, 74.	3.8	697
3	Visceral abdominal-fat accumulation associated with use of indinavir. Lancet, The, 1998, 351, 871-875.	6. 3	685
4	A pilot study of pioglitazone treatment for nonalcoholic steatohepatitis. Hepatology, 2004, 39, 188-196.	3.6	679
5	Phenotype and Course of Hutchinson–Gilford Progeria Syndrome. New England Journal of Medicine, 2008, 358, 592-604.	13.9	610
6	Obesity. New England Journal of Medicine, 2002, 346, 591-602.	13.9	572
7	The Relationship between Obesity and Serum 1,25-Dihydroxy Vitamin D Concentrations in Healthy Adults. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 1196-1199.	1.8	563
8	Immunologic function and survival in hemodialysis patients. Kidney International, 1998, 54, 236-244.	2.6	448
9	Hyperphagia, Severe Obesity, Impaired Cognitive Function, and Hyperactivity Associated With Functional Loss of One Copy of the Brain-Derived Neurotrophic Factor (BDNF) Gene. Diabetes, 2006, 55, 3366-3371.	0.3	421
10	Significant Locus and Metabolic Genetic Correlations Revealed in Genome-Wide Association Study of Anorexia Nervosa. American Journal of Psychiatry, 2017, 174, 850-858.	4.0	410
11	Orlistat, a New Lipase Inhibitor for the Management of Obesity. Pharmacotherapy, 2000, 20, 270-279.	1.2	373
12	Orthopedic Complications of Overweight in Children and Adolescents. Pediatrics, 2006, 117, 2167-2174.	1.0	355
13	Eating-Disordered Behaviors, Body Fat, and Psychopathology in Overweight and Normal-Weight Children Journal of Consulting and Clinical Psychology, 2004, 72, 53-61.	1.6	313
14	Brain-Derived Neurotrophic Factor and Obesity in the WAGR Syndrome. New England Journal of Medicine, 2008, 359, 918-927.	13.9	299
15	A Prospective Study of Holiday Weight Gain. New England Journal of Medicine, 2000, 342, 861-867.	13.9	277
16	Food selection and intake of obese women with binge-eating disorder. American Journal of Clinical Nutrition, 1992, 56, 975-980.	2,2	275
17	Inflammation and iron deficiency in the hypoferremia of obesity. International Journal of Obesity, 2007, 31, 1412-1419.	1.6	258
18	A prospective study of pediatric loss of control eating and psychological outcomes Journal of Abnormal Psychology, 2011, 120, 108-118.	2.0	256

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19	Longitudinal study of the diagnosis of components of the metabolic syndrome in individuals with binge-eating disorder. American Journal of Clinical Nutrition, 2010, 91, 1568-1573.	2.2	251
20	Daily energy expenditure through the human life course. Science, 2021, 373, 808-812.	6.0	234
21	A Prospective Study of Psychological Predictors of Body Fat Gain Among Children at High Risk for Adult Obesity. Pediatrics, 2006, 117, 1203-1209.	1.0	229
22	A prospective study of loss of control eating for body weight gain in children at high risk for adult obesity. International Journal of Eating Disorders, 2009, 42, 26-30.	2.1	224
23	Indices of Insulin Action, Disposal, and Secretion Derived From Fasting Samples and Clamps in Normal Glucose-Tolerant Black and White Children. Diabetes Care, 2002, 25, 2081-2087.	4.3	219
24	The FTO gene rs9939609 obesity-risk allele and loss of control over eating. American Journal of Clinical Nutrition, 2009, 90, 1483-1488.	2.2	216
25	Effect of Growth Hormone Treatment on Adult Height in Peripubertal Children with Idiopathic Short Stature: A Randomized, Double-Blind, Placebo-Controlled Trial. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 3140-3148.	1.8	213
26	Challenges and Opportunities of Defining Clinical Leptin Resistance. Cell Metabolism, 2012, 15, 150-156.	7.2	201
27	Binge Eating in Overweight Treatment-Seeking Adolescents. Journal of Pediatric Psychology, 2007, 32, 95-105.	1.1	191
28	Weight and Body Composition Changes during and after Adjuvant Chemotherapy in Women with Breast Cancer. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 2248-2253.	1.8	190
29	Mutations in the Ca(2+)-sensing receptor gene cause autosomal dominant and sporadic hypoparathyroidism. Human Molecular Genetics, 1996, 5, 601-606.	1.4	189
30	High adiposity and high body mass index–for-age in US children and adolescents overall and by race-ethnic group. American Journal of Clinical Nutrition, 2010, 91, 1020-1026.	2.2	189
31	Corticotropin-Releasing Hormone Stimulation Following Low-Dose Dexamethasone Administration. JAMA - Journal of the American Medical Association, 1993, 269, 2232.	3 . 8	181
32	Calcium intake and adiposity. American Journal of Clinical Nutrition, 2003, 77, 281-287.	2.2	181
33	Lineage-Specific Telomere Shortening and Unaltered Capacity for Telomerase Expression in Human T and B Lymphocytes with Age. Journal of Immunology, 2000, 165, 1191-1196.	0.4	180
34	Loss of control over eating, adiposity, and psychopathology in overweight children. International Journal of Eating Disorders, 2002, 31, 430-441.	2.1	179
35	Assessing Weightâ€Related Quality of Life in Adolescents. Obesity, 2006, 14, 448-457.	1.5	179
36	A Single Midnight Serum Cortisol Measurement Distinguishes Cushing's Syndrome from Pseudo-Cushing States < sup > 1 < / sup > . Journal of Clinical Endocrinology and Metabolism, 1998, 83, 1163-1167.	1.8	175

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37	Corticotropin-releasing hormone stimulation following low-dose dexamethasone administration. A new test to distinguish Cushing's syndrome from pseudo-Cushing's states. JAMA - Journal of the American Medical Association, 1993, 269, 2232-2238.	3.8	175
38	Adiposity and human regional body temperature. American Journal of Clinical Nutrition, 2009, 90, 1124-1131.	2.2	168
39	Validation of the emotional eating scale adapted for use in children and adolescents (EES-C). International Journal of Eating Disorders, 2007, 40, 232-240.	2.1	167
40	Effects of Metformin on Body Weight and Body Composition in Obese Insulin-Resistant Children. Diabetes, 2011, 60, 477-485.	0.3	167
41	Effects of Orlistat on Fat-Soluble Vitamins in Obese Adolescents. Pharmacotherapy, 2002, 22, 814-822.	1.2	155
42	Influence of Excess Adiposity on Exercise Fitness and Performance in Overweight Children and Adolescents. Pediatrics, 2005, 115, e690-e696.	1.0	154
43	A multisite investigation of binge eating behaviors in children and adolescents Journal of Consulting and Clinical Psychology, 2007, 75, 901-913.	1.6	154
44	Response to Letter: "Pediatric Obesity—Assessment, Treatment, and Prevention: An Endocrine Society Clinical Practice Guidelineâ€, Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2123-2124.	1.8	149
45	Threeâ€Month Tolerability of Orlistat in Adolescents with Obesityâ€Related Comorbid Conditions. Obesity, 2002, 10, 642-650.	4.0	147
46	Salience of loss of control for pediatric binge episodes: Does size really matter?. International Journal of Eating Disorders, 2010, 43, 707-716.	2.1	146
47	Differences in body composition of black and white girls. American Journal of Clinical Nutrition, 1996, 64, 833-839.	2.2	141
48	Endocrine and Metabolic Evaluation of Human Immunodeficiency Virus-Infected Patients with Evidence of Protease Inhibitor-Associated Lipodystrophy. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 1925-1931.	1.8	141
49	A Randomized, Cross-Over Trial of Once-Daily Versus Twice-Daily Parathyroid Hormone 1–34 in Treatment of Hypoparathyroidism. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 3480-3486.	1.8	138
50	Obesity Prevalence in the United States â€" Up, Down, or Sideways?. New England Journal of Medicine, 2011, 364, 987-989.	13.9	137
51	The prevalence of hypovitaminosis D and secondary hyperparathyroidism in obese Black Americans. Clinical Endocrinology, 2006, 64, 523-529.	1.2	133
52	Treatment with a Luteinizing Hormone–Releasing Hormone Agonist in Adolescents with Short Stature. New England Journal of Medicine, 2003, 348, 908-917.	13.9	131
53	Loss of control eating disorder in children age 12Âyears and younger: Proposed research criteria. Eating Behaviors, 2008, 9, 360-365.	1.1	130
54	Catch-up growth after glucocorticoid excess: a mechanism intrinsic to the growth plate Endocrinology, 1994, 135, 1367-1371.	1.4	129

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55	The perceived onset of dieting and loss of control eating behaviors in overweight children. International Journal of Eating Disorders, 2005, 38, 112-122.	2.1	129
56	Health-Related Quality of Life in Overweight and Nonoverweight Black and White Adolescents. Journal of Pediatrics, 2005, 147, 443-450.	0.9	125
57	Laboratory assessment of the food intake of children and adolescents with loss of control eating. American Journal of Clinical Nutrition, 2009, 89, 738-745.	2.2	125
58	Obesity-Related Hypoferremia Is Not Explained by Differences in Reported Intake of Heme and Nonheme Iron or Intake of Dietary Factors that Can Affect Iron Absorption. Journal of the American Dietetic Association, 2008, 108, 145-148.	1.3	124
59	Psychometric properties of a new questionnaire to assess eating in the absence of hunger in children and adolescents. Appetite, 2008, 51, 148-155.	1.8	124
60	Self-Assessment of Pubertal Stage in Overweight Children. Pediatrics, 2002, 110, 743-747.	1.0	121
61	Impaired Insulin Secretion in the Turner Metabolic Syndrome. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 3516-3520.	1.8	119
62	Comparison of methods to assess change in children's body composition. American Journal of Clinical Nutrition, 2004, 80, 64-69.	2.2	118
63	Psychological Status and Weightâ∈Related Distress in Overweight or Atâ∈Riskâ∈Forâ∈Overweight Children. Obesity, 2006, 14, 2249-2258.	1.5	118
64	Relation of acanthosis nigricans to hyperinsulinemia and insulin sensitivity in overweight African American and white children. Journal of Pediatrics, 2001, 138, 474-480.	0.9	114
65	A systematic review of attentional biases in disorders involving binge eating. Appetite, 2018, 123, 367-389.	1.8	112
66	Mirror, Mirror on the Wall: When the Postoperative Reflection Does Not Meet Patients $\hat{E}\frac{1}{4}$ Expectations. Plastic and Reconstructive Surgery, 2001, 108, 507-509.	0.7	111
67	Children's binge eating and development of metabolic syndrome. International Journal of Obesity, 2012, 36, 956-962.	1.6	111
68	Effects of Exogenous Leptin on Satiety and Satiation in Patients with Lipodystrophy and Leptin Insufficiency. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 4258-4263.	1.8	109
69	Binge Eating Disorder Affects Outcome of Comprehensive Very‣owâ€Calorie Diet Treatment. Obesity, 1994, 2, 205-212.	4.0	103
70	Dyadic Relationship Conflict, Gender, and Mortality in Urban Hemodialysis Patients. Journal of the American Society of Nephrology: JASN, 2000, 11, 1518-1525.	3.0	100
71	Co-occurrence of Two Partially Inactivating Polymorphisms of MC3R Is Associated With Pediatric-Onset Obesity. Diabetes, 2005, 54, 2663-2667.	0.3	99
72	Serum Brain-Derived Neurotrophic Factor Concentrations in Lean and Overweight Children and Adolescents. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 3548-3552.	1.8	98

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7 3	Patients with Bardet-Biedl Syndrome Have Hyperleptinemia Suggestive of Leptin Resistance. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E528-E535.	1.8	97
74	An evolving scientific basis for the prevention and treatment of pediatric obesity. International Journal of Obesity, 2014, 38, 887-905.	1.6	96
75	Which Metric of Relative Weight Best Captures Body Fatness in Children?. Obesity, 2003, 11, 1345-1352.	4.0	93
76	Targeted prevention of excess weight gain and eating disorders in high-risk adolescent girls: a randomized controlled trial. American Journal of Clinical Nutrition, 2014, 100, 1010-1018.	2.2	92
77	Changes in Serum Adipokine Levels During Pioglitazone Treatment for Nonalcoholic Steatohepatitis: Relationship to Histological Improvement. Clinical Gastroenterology and Hepatology, 2006, 4, 1048-1052.	2.4	90
78	Influence of Serum Leptin on Weight and Body Fat Growth in Children at High Risk for Adult Obesity. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 948-954.	1.8	89
79	Associations between uncoupling protein 2, body composition, and resting energy expenditure in lean and obese African American, white, and Asian children. American Journal of Clinical Nutrition, 2000, 71, 1405-1412.	2.2	88
80	Effects of <scp>MetAP2</scp> inhibition on hyperphagia and body weight in Prader–Willi syndrome: A randomized, doubleâ€blind, placeboâ€controlled trial. Diabetes, Obesity and Metabolism, 2017, 19, 1751-1761.	2.2	88
81	Sexual Dimorphisms in the Associations of BMI and Body Fat with Indices of Pubertal Development in Girls and Boys. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1519-E1529.	1.8	86
82	Efficacy of Orlistat as an Adjunct to Behavioral Treatment in Overweight African American and Caucasian Adolescents with Obesity-related Co-morbid Conditions. Journal of Pediatric Endocrinology and Metabolism, 2004, 17, 307-19.	0.4	85
83	INTENSIVE THERAPIES FOR PEDIATRIC OBESITY. Pediatric Clinics of North America, 2001, 48, 1041-1053.	0.9	83
84	The Dexamethasone-Suppressed Corticotropin-Releasing Hormone Stimulation Test Differentiates Mild Cushing's Disease from Normal Physiology. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 348-352.	1.8	81
85	Retinoic Acid Is a Potent Regulator of Growth Plate Chondrogenesis. Endocrinology, 2000, 141, 346-353.	1.4	81
86	Effect of setmelanotide, a melanocortinâ€4 receptor agonist, on obesity in <scp>Bardetâ€Biedl</scp> syndrome. Diabetes, Obesity and Metabolism, 2020, 22, 2133-2140.	2.2	79
87	Dexamethasone increases growth hormone receptor messenger ribonucleic acid levels in liver and growth plate Endocrinology, 1994, 135, 1113-1118.	1.4	78
88	Diet and Sex Hormones in Girls: Findings From a Randomized Controlled Clinical Trial. Journal of the National Cancer Institute, 2003, 95, 132-141.	3.0	78
89	The Stability of Metabolic Syndrome in Children and Adolescents. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 4828-4834.	1.8	78
90	Recent Advances in Basic Obesity Research. JAMA - Journal of the American Medical Association, 1999, 282, 1504.	3.8	77

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91	Improvements in Cardiovascular Risk Profile with Large-Volume Liposuction: A Pilot Study. Plastic and Reconstructive Surgery, 2001, 108, 510-519.	0.7	77
92	Eating in the absence of hunger in adolescents: intake after a large-array meal compared with that after a standardized meal. American Journal of Clinical Nutrition, 2010, 92, 697-703.	2.2	77
93	Induction of growth plate cartilage ossification by basic fibroblast growth factor Endocrinology, 1994, 135, 2790-2793.	1.4	76
94	Effects of binge eating on satiation, satiety, and energy intake of overweight children. American Journal of Clinical Nutrition, 2006, 84, 732-738.	2.2	76
95	Longitudinal Study of Depressive Symptoms and Progression of Insulin Resistance in Youth at Risk for Adult Obesity. Diabetes Care, 2011, 34, 2458-2463.	4.3	75
96	Effects of Calcium Supplementation on Body Weight and Adiposity in Overweight and Obese Adults. Annals of Internal Medicine, 2009, 150, 821.	2.0	74
97	Leukodystrophy in patients with ovarian dysgenesis. Annals of Neurology, 1997, 41, 654-661.	2.8	73
98	An examination of the interpersonal model of loss of control eating in children and adolescents. Behaviour Research and Therapy, 2010, 48, 424-428.	1.6	73
99	Estimation of Body Fatness by Air Displacement Plethysmography in African American and White Children. Pediatric Research, 2001, 50, 467-473.	1.1	71
100	Ghrelin concentrations in Prader–Willi syndrome (PWS) infants and children: changes during development. Clinical Endocrinology, 2008, 69, 911-920.	1.2	70
101	Pediatric obesity. An introduction. Appetite, 2015, 93, 3-12.	1.8	70
102	Toward Precision Approaches for the Prevention and Treatment of Obesity. JAMA - Journal of the American Medical Association, 2018, 319, 223.	3.8	70
103	Effects of a low glycemic load or a low-fat dietary intervention on body weight in obese Hispanic American children and adolescents: a randomized controlled trial. American Journal of Clinical Nutrition, 2013, 97, 276-285.	2.2	69
104	Inferior petrosal sinus sampling in healthy subjects reveals a unilateral corticotropin-releasing hormone-induced arginine vasopressin release associated with ipsilateral adrenocorticotropin secretion Journal of Clinical Investigation, 1996, 97, 2045-2050.	3.9	68
105	Treatment of Pediatric and Adolescent Obesity. JAMA - Journal of the American Medical Association, 2003, 289, 1851.	3.8	67
106	The limited ability of inferior petrosal sinus sampling with corticotropin-releasing hormone to distinguish Cushing's disease from pseudo-Cushing states or normal physiology Journal of Clinical Endocrinology and Metabolism, 1993, 77, 503-509.	1.8	65
107	Patients with Classic Congenital Adrenal Hyperplasia Have Decreased Epinephrine Reserve and Defective Glucose Elevation in Response to High-Intensity Exercise. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 591-597.	1.8	64
108	Human Obesity Associated with an Intronic SNP in the Brain-Derived Neurotrophic Factor Locus. Cell Reports, 2015, 13, 1073-1080.	2.9	64

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109	Pharmacotherapy for childhood obesity: present and future prospects. International Journal of Obesity, 2013, 37, 1-15.	1.6	63
110	Circadian activity rhythms in rats with midbrain raphe lesions. Brain Research, 1986, 384, 240-249.	1.1	62
111	The relation between skeletal maturation and adiposity in African American and Caucasian children. Journal of Pediatrics, 2001, 139, 844-848.	0.9	62
112	Body dissatisfaction, self-esteem, and overweight among inner-city Hispanic children and adolescents. Journal of Adolescent Health, 2005, 36, 267.e16-267.e20.	1.2	62
113	Puberty and observed energy intake: boy, can they eat!. American Journal of Clinical Nutrition, 2010, 92, 123-129.	2.2	62
114	A standard calculation methodology for human doubly labeled water studies. Cell Reports Medicine, 2021, 2, 100203.	3.3	62
115	Resting Metabolic Rate in Africanâ€American and Caucasian Girls. Obesity, 1997, 5, 321-325.	4.0	61
116	Pediatric Obesity: Etiology and Treatment. Endocrinology and Metabolism Clinics of North America, 2009, 38, 525-548.	1.2	61
117	Naltrexone Extended-Release Plus Bupropion Extended-Release for Treatment of Obesity. JAMA - Journal of the American Medical Association, 2015, 313, 1213.	3.8	61
118	Effects of Interrupting Children's Sedentary Behaviors With Activity on Metabolic Function: A Randomized Trial. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3735-3743.	1.8	61
119	Metabolic and anthropometric consequences of interruption of highly active antiretroviral therapy. Aids, 2000, 14, 1935-1942.	1.0	60
120	Validation of Three Food Frequency Questionnaires to Assess Dietary Calcium Intake in Adults. Journal of the American Dietetic Association, 2007, 107, 752-759.	1.3	60
121	Trends in underweight and obesity — scale of the problem. Nature Reviews Endocrinology, 2018, 14, 5-6.	4.3	60
122	Prediction equations for resting energy expenditure in overweight and normal-weight black and white children. American Journal of Clinical Nutrition, 2004, 80, 365-373.	2.2	59
123	Endocrine and Metabolic Evaluation of Human Immunodeficiency Virus-Infected Patients with Evidence of Protease Inhibitor-Associated Lipodystrophy. , 0, .		58
124	Relationships Between Walk/Run Performance and Cardiorespiratory Fitness in Adolescents Who Are Overweight. Physical Therapy, 2001, 81, 1889-1896.	1.1	57
125	Estimation of insulin sensitivity in children: methods, measures and controversies. Pediatric Diabetes, 2014, 15, 151-161.	1.2	57
126	Effects of Fasting on the Growth Plate: Systemic and Local Mechanisms < sup>1 < /sup>. Endocrinology, 1997, 138, 5359-5365.	1.4	56

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127	The Metyrapone and Dexamethasone Suppression Tests for the Differential Diagnosis of the Adrenocorticotropin-Dependent Cushing Syndrome: A Comparison. Annals of Internal Medicine, 1994, 121, 318.	2.0	56
128	Metabolic characterization of adults with binge eating in the general population: The framingham heart study. Obesity, 2014, 22, 2441-2449.	1.5	54
129	The limited ability of inferior petrosal sinus sampling with corticotropin-releasing hormone to distinguish Cushing's disease from pseudo-Cushing states or normal physiology. Journal of Clinical Endocrinology and Metabolism, 1993, 77, 503-509.	1.8	54
130	Latent profile analysis to determine the typology of disinhibited eating behaviors in children and adolescents Journal of Consulting and Clinical Psychology, 2013, 81, 494-507.	1.6	53
131	Differences in Corticotropin-Releasing Hormone-Stimulated Adrenocorticotropin and Cortisol before and after Weight Loss. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 1874-1878.	1.8	50
132	Insulin-like growth factors and bone mineral density in African American and white girls. Journal of Pediatrics, 2000, 137, 826-832.	0.9	50
133	Comparison of assessments of children's eating-disordered behaviors by interview and questionnaire. International Journal of Eating Disorders, 2003, 33, 213-224.	2.1	50
134	Associations between a polymorphism in the 11 beta hydroxysteroid dehydrogenase type I gene and body composition. International Journal of Obesity, 2003, 27, 983-986.	1.6	50
135	Comparison of the child and parent forms of the Questionnaire on Eating and Weight Patterns in the assessment of children's eating-disordered behaviors. International Journal of Eating Disorders, 2004, 36, 183-194.	2.1	50
136	Hormonal Correlates of Clozapine-Induced Weight Gain in Psychotic Children: An Exploratory Study. Journal of the American Academy of Child and Adolescent Psychiatry, 2005, 44, 925-933.	0.3	50
137	Colchicine to decrease NLRP3-activated inflammation and improve obesity-related metabolic dysregulation. Medical Hypotheses, 2016, 92, 67-73.	0.8	49
138	Psychological symptoms and insulin sensitivity in adolescents. Pediatric Diabetes, 2010, 11, 417-423.	1.2	48
139	Effects of metformin on energy intake and satiety in obese children. Diabetes, Obesity and Metabolism, 2015, 17, 363-370.	2.2	48
140	Weightâ€based teasing is associated with gain in BMI and fat mass among children and adolescents atâ€risk for obesity: A longitudinal study. Pediatric Obesity, 2019, 14, e12538.	1.4	48
141	Prevalence of Overweight among Inner City Hispanicâ€American Children and Adolescents. Obesity, 2004, 12, 1298-1310.	4.0	47
142	Comparison of child interview and parent reports of children's eating disordered behaviors. Eating Behaviors, 2005, 6, 95-99.	1.1	47
143	Children's descriptions of the foods consumed during loss of control eating episodes. Eating Behaviors, 2007, 8, 258-265.	1.1	47
144	Core body temperature in obesity. American Journal of Clinical Nutrition, 2011, 93, 963-967.	2.2	47

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145	Differences in insulin secretion and sensitivity of Caucasian and African American prepubertal children. Journal of Pediatrics, 2002, 140, 673-680.	0.9	46
146	Pre-meal affective state and laboratory test meal intake in adolescent girls with loss of control eating. Appetite, 2013, 68, 30-37.	1.8	46
147	Whole-Exome sequencing identifies novel LEPR mutations in individuals with severe early onset obesity. Obesity, 2014, 22, 576-584.	1.5	45
148	Energy intake and energy expenditure among children with polymorphisms of the melanocortin-3 receptor. American Journal of Clinical Nutrition, 2009, 90, 912-920.	2.2	44
149	Links between mothers' and children's disinhibited eating and children's adiposity. Appetite, 2011, 56, 324-331.	1.8	44
150	Serum leptin and loss of control eating in children and adolescents. International Journal of Obesity, 2014, 38, 397-403.	1.6	43
151	Pediatric obesity., 2001, 2, 371-383.		42
152	Progress in Pharmacotherapy for Obesity. JAMA - Journal of the American Medical Association, 2021, 326, 129.	3.8	42
153	Oxygen-Uptake Efficiency Slope as a Determinant of Fitness in Overweight Adolescents. Medicine and Science in Sports and Exercise, 2007, 39, 1811-1816.	0.2	41
154	Excess weight gain prevention in adolescents: Three-year outcome following a randomized controlled trial Journal of Consulting and Clinical Psychology, 2017, 85, 218-227.	1.6	41
155	Associations of sleep patterns with metabolic syndrome indices, body composition, and energy intake in children and adolescents. Pediatric Obesity, 2019, 14, e12507.	1.4	41
156	Transcranial doppler ultrasound assessment of intracranial hemodynamics in children with diabetic ketoacidosis. Journal of Clinical Ultrasound, 1995, 23, 517-523.	0.4	40
157	Subtyping children and adolescents with loss of control eating by negative affect and dietary restraint. Behaviour Research and Therapy, 2008, 46, 777-787.	1.6	40
158	Selfâ€efficacy beliefs and eating behavior in adolescent girls atâ€risk for excess weight gain and binge eating disorder. International Journal of Eating Disorders, 2013, 46, 663-668.	2.1	40
159	Attentional bias to food cues in youth with loss of control eating. Appetite, 2015, 87, 68-75.	1.8	40
160	Binge Eating and Weight-Related Quality of Life in Obese Adolescents. Nutrients, 2012, 4, 167-180.	1.7	39
161	Comprehensive Endocrine-Metabolic Evaluation of Patients With Alström Syndrome Compared With BMI-Matched Controls. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2707-2719.	1.8	39
162	The association between alexithymia and eating behavior in children and adolescents. Appetite, 2019, 142, 104381.	1.8	39

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163	Comparison of Insulin Sensitivity, Clearance, and Secretion Estimates Using Euglycemic and Hyperglycemic Clamps in Children. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 2899-2905.	1.8	38
164	Emotion dysregulation and loss-of-control eating in children and adolescents Health Psychology, 2016, 35, 1110-1119.	1.3	38
165	Associations of adolescent emotional and loss of control eating with $1\hat{a} \in \mathbf{y}$ ear changes in disordered eating, weight, and adiposity. International Journal of Eating Disorders, 2017, 50, 551-560.	2.1	38
166	Colchicine's effects on metabolic and inflammatory molecules in adults with obesity and metabolic syndrome: results from a pilot randomized controlled trial. International Journal of Obesity, 2020, 44, 1793-1799.	1.6	38
167	Corticotropin-releasing hormone stimulation following low-dose dexamethasone administration. A new test to distinguish Cushing's syndrome from pseudo-Cushing's states. JAMA - Journal of the American Medical Association, 1993, 269, 2232-8.	3.8	38
168	A Low-Fat Intake and Greater Activity Level are Associated With Lower Weight Regain 3 Years After Completing a Very–Low-Calorie Diet. Journal of the American Dietetic Association, 2002, 102, 1252-1256.	1.3	37
169	Behavioral and neurodevelopmental precursors to binge-type eating disorders: support for the role of negative valence systems. Psychological Medicine, 2015, 45, 2921-2936.	2.7	37
170	Neural activation during anticipated peer evaluation and laboratory meal intake in overweight girls with and without loss of control eating. NeuroImage, 2015, 108, 343-353.	2.1	37
171	The Human Corticotropin-Releasing Factor Receptor (CRHR) Gene Maps to Chromosome 17q12-q22. Genomics, 1995, 28, 123-124.	1.3	36
172	Pediatric Obesity: Etiology and Treatment. Pediatric Clinics of North America, 2011, 58, 1217-1240.	0.9	36
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