

Jack A Yanovski

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

351
papers

20,198
citations

76
h-index

129
g-index

374
ext. papers

23,086
ext. citations

7.2
avg, IF

6.68
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 351 | Energy balance in hypothalamic obesity in response to treatment with a once-weekly GLP-1 receptor agonist.. <i>International Journal of Obesity</i> , 2022 , | 5.5 | 2 |
| 350 | Examination of the Interaction between Parental Military-Status and Race among Non-Hispanic Black and Non-Hispanic White Adolescents with Overweight/Obesity.. <i>Journal of Pediatric Psychology</i> , 2022 , | 3.2 | 1 |
| 349 | Body fat differences among US youth aged 8-19 by race and Hispanic origin, 2011-2018.. <i>Pediatric Obesity</i> , 2022 , e12898 | 4.6 | 1 |
| 348 | Total energy expenditure is repeatable in adults but not associated with short-term changes in body composition.. <i>Nature Communications</i> , 2022 , 13, 99 | 17.4 | 0 |
| 347 | Examining cognitive-behavioral therapy change mechanisms for decreasing depression, weight, and insulin resistance in adolescent girls at risk for type 2 diabetes.. <i>Journal of Psychosomatic Research</i> , 2022 , 157, 110781 | 4.1 | 0 |
| 346 | Longitudinal associations between facets of sleep and adiposity in youth. <i>Obesity</i> , 2021 , 29, 1760-1769 | 8 | 0 |
| 345 | Characterization of the adiponectin promoter + Cre recombinase insertion in the Tg(Adipoq-cre)1EvdR mouse by targeted locus amplification and droplet digital PCR. <i>Adipocyte</i> , 2021 , 10, 21-27 | 3.2 | 1 |
| 344 | MRI measures of hypothalamic injury are associated with glucagon-like peptide-1 receptor agonist treatment response in people with hypothalamic obesity. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 1532-1541 | 6.7 | 3 |
| 343 | Weight-Based Teasing and Metabolic Syndrome Components among Adolescent Military Dependents at Risk for Adult Obesity. <i>Childhood Obesity</i> , 2021 , 17, 116-124 | 2.5 | |
| 342 | Associations between weight-based teasing and disordered eating behaviors among youth. <i>Eating Behaviors</i> , 2021 , 41, 101504 | 3 | 1 |
| 341 | Food cravings and loss-of-control eating in youth: Associations with gonadal hormone concentrations. <i>International Journal of Eating Disorders</i> , 2021 , 54, 1426-1437 | 6.3 | 1 |
| 340 | The efficacy and safety of setmelanotide in individuals with Bardet-Biedl syndrome or Alström syndrome: Phase 3 trial design. <i>Contemporary Clinical Trials Communications</i> , 2021 , 22, 100780 | 1.8 | 5 |
| 339 | The NIMH Intramural Longitudinal Study of the Endocrine and Neurobiological Events Accompanying Puberty: Protocol and rationale for methods and measures. <i>NeuroImage</i> , 2021 , 234, 117970 | 7.9 | 2 |
| 338 | Shifts in the Skin Bacterial and Fungal Communities of Healthy Children Transitioning through Puberty. <i>Journal of Investigative Dermatology</i> , 2021 , | 4.3 | 7 |
| 337 | Changes in adiposity among children and adolescents in the United States, 1999-2006 to 2011-2018. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 1495-1504 | 7 | 2 |
| 336 | Progress in Pharmacotherapy for Obesity. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 129-130 | 27.4 | 13 |
| 335 | Weight-based teasing in youth: Associations with metabolic and inflammatory markers. <i>Pediatric Obesity</i> , 2021 , 16, e12729 | 4.6 | 1 |

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| 334 | A phase 3 randomized clinical trial using a once-weekly glucagon-like peptide-1 receptor agonist in adolescents and young adults with hypothalamic obesity. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 363-373 | 6.7 | 10 |
| 333 | Inhibitory control and negative affect in relation to food intake among youth. <i>Appetite</i> , 2021 , 156, 1048585 | 5.5 | 4 |
| 332 | Permanent change of station moves and disordered-eating attitudes and behaviors in prevention-seeking adolescent military-dependents. <i>Eating Behaviors</i> , 2021 , 40, 101470 | 3 | 1 |
| 331 | Bridging executive function and disinhibited eating among youth: A network analysis. <i>International Journal of Eating Disorders</i> , 2021 , 54, 721-732 | 6.3 | 5 |
| 330 | A Pilot Feasibility Study of Interpersonal Psychotherapy for the Prevention of Excess Weight Gain Among Adolescent Military-dependent Girls. <i>Military Medicine</i> , 2021 , 186, 344-350 | 1.3 | 0 |
| 329 | A standard calculation methodology for human doubly labeled water studies. <i>Cell Reports Medicine</i> , 2021 , 2, 100203 | 18 | 21 |
| 328 | Daily energy expenditure through the human life course. <i>Science</i> , 2021 , 373, 808-812 | 33.3 | 43 |
| 327 | Associations of sleep with food cravings and loss-of-control eating in youth: An ecological momentary assessment study. <i>Pediatric Obesity</i> , 2021 , e12851 | 4.6 | 0 |
| 326 | Colchicine@ effects on metabolic and inflammatory molecules in adults with obesity and metabolic syndrome: results from a pilot randomized controlled trial. <i>International Journal of Obesity</i> , 2020 , 44, 1793-1799 | 5.5 | 17 |
| 325 | Assessment of loss-of-control eating in healthy youth by interview and questionnaire. <i>International Journal of Eating Disorders</i> , 2020 , 53, 510-519 | 6.3 | 2 |
| 324 | Effect of setmelanotide, a melanocortin-4 receptor agonist, on obesity in Bardet-Biedl syndrome. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 2133-2140 | 6.7 | 23 |
| 323 | Associations between latent trait negative affect and patterns of food-intake among girls with loss-of-control eating. <i>International Journal of Eating Disorders</i> , 2020 , 53, 618-624 | 6.3 | 6 |
| 322 | Executive functioning and disinhibited eating in children and adolescents. <i>Pediatric Obesity</i> , 2020 , 15, e12614 | 4.6 | 11 |
| 321 | Bacitracin attenuates haemolysis-induced insulin degradation during insulin sensitivity testing: Repurposing an old drug for use in metabolic research. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 1469-1473 | 6.7 | 3 |
| 320 | The Effects of Interrupting Sitting Time on Affect and State Anxiety in Children of Healthy Weight and Overweight: A Randomized Crossover Trial. <i>Pediatric Exercise Science</i> , 2020 , 32, 97-104 | 2 | 3 |
| 319 | Examination of the Interpersonal Model With Adolescent Military Dependents at High Risk for Adult Obesity. <i>American Journal of Psychotherapy</i> , 2020 , 73, 43-49 | 1.3 | 1 |
| 318 | Cross-Sectional and Longitudinal Examination of Insulin Sensitivity and Secretion across Puberty among Non-Hispanic Black and White Children. <i>Endocrinology and Metabolism</i> , 2020 , 35, 847-857 | 3.5 | 2 |
| 317 | Parental deployment and distress, and adolescent disordered eating in prevention-seeking military dependents. <i>International Journal of Eating Disorders</i> , 2020 , 53, 201-209 | 6.3 | 2 |

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| 316 | Depressive symptoms in adolescent girls at-risk for type 2 diabetes and their parents. <i>Psychology, Health and Medicine</i> , 2020 , 25, 530-540 | 2.1 | 0 |
| 315 | Associations of GlycA and high-sensitivity C-reactive protein with measures of lipolysis in adults with obesity. <i>Journal of Clinical Lipidology</i> , 2020 , 14, 667-674 | 4.9 | 4 |
| 314 | Exceptional Reported Effects and Data Anomalies Merit Explanation from "A randomized controlled trial of coordination exercise on cognitive function in obese adolescents" by. <i>Psychology of Sport and Exercise</i> , 2020 , 46, | 4.2 | 2 |
| 313 | Sex differences in metabolic syndrome components in adolescent military dependents at high-risk for adult obesity. <i>Pediatric Obesity</i> , 2020 , 15, e12638 | 4.6 | 1 |
| 312 | Relationships of Trait Anxiety and Loss of Control Eating with Serum Leptin Concentrations among Youth. <i>Nutrients</i> , 2019 , 11, | 6.7 | 9 |
| 311 | Associations of sleep patterns with metabolic syndrome indices, body composition, and energy intake in children and adolescents. <i>Pediatric Obesity</i> , 2019 , 14, e12507 | 4.6 | 24 |
| 310 | Insulin Sensitivity, Depression/Anxiety, and Physical Fitness in At-Risk Adolescents. <i>Sports Medicine International Open</i> , 2019 , 3, E40-E47 | 1.7 | 1 |
| 309 | Weight-based teasing is associated with gain in BMI and fat mass among children and adolescents at-risk for obesity: A longitudinal study. <i>Pediatric Obesity</i> , 2019 , 14, e12538 | 4.6 | 34 |
| 308 | Free Fatty Acids as an Indicator of the Nonfasted State in Children. <i>Pediatrics</i> , 2019 , 143, | 7.4 | 2 |
| 307 | Sex differences in eating related behaviors and psychopathology among adolescent military dependents at risk for adult obesity and eating disorders. <i>Eating Behaviors</i> , 2019 , 33, 73-77 | 3 | 6 |
| 306 | Associations of the melanocortin 3 receptor C17A + G241A haplotype with body composition and inflammation in African-American adults. <i>Annals of Human Genetics</i> , 2019 , 83, 355-360 | 2.2 | 4 |
| 305 | Evaluation of incidental pelvic fluid in relation to physiological changes in healthy pubescent children using pelvic magnetic resonance imaging. <i>Pediatric Radiology</i> , 2019 , 49, 784-790 | 2.8 | |
| 304 | Effects of colchicine in adults with metabolic syndrome: A pilot randomized controlled trial. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 1642-1651 | 6.7 | 20 |
| 303 | Indirect Effects of a Cognitive-Behavioral Intervention on Adolescent Weight and Insulin Resistance Through Decreasing Depression in a Randomized Controlled Trial. <i>Journal of Pediatric Psychology</i> , 2019 , 44, 1163-1173 | 3.2 | 6 |
| 302 | Haploinsufficiency of the brain-derived neurotrophic factor gene is associated with reduced pain sensitivity. <i>Pain</i> , 2019 , 160, 1070-1081 | 8 | 12 |
| 301 | Associations of Weekday and Weekend Sleep with Children's Reported Eating in the Absence of Hunger. <i>Nutrients</i> , 2019 , 11, | 6.7 | 15 |
| 300 | The association between alexithymia and eating behavior in children and adolescents. <i>Appetite</i> , 2019 , 142, 104381 | 4.5 | 18 |
| 299 | Colchicine's effects on lipoprotein particle concentrations in adults with metabolic syndrome: A secondary analysis of a randomized controlled trial. <i>Journal of Clinical Lipidology</i> , 2019 , 13, 1016-1022.e2 | 4.9 | 5 |

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| 298 | MON-161 Lipolytic Rate in Relation to Skeletal Muscle and Hepatic Insulin Resistance. <i>Journal of the Endocrine Society</i> , 2019 , 3, | 0.4 | 78 |
| 297 | OR31-2 Effects of Colchicine on Insulin Resistance, Pancreatic Beta-Cell Function, and Aspects of the Metabolic Syndrome (MetS) in Adults with Obesity, MetS, and Inflammation: A Pilot Randomized Controlled Trial. <i>Journal of the Endocrine Society</i> , 2019 , 3, | 0.4 | 78 |
| 296 | SUN-481 Awakening Cortisol Response in Males and Females across Puberty. <i>Journal of the Endocrine Society</i> , 2019 , 3, | 0.4 | 78 |
| 295 | Pediatric Loss-of-Control Eating and Anxiety in Relation to Components of Metabolic Syndrome. <i>Journal of Pediatric Psychology</i> , 2019 , 44, 220-228 | 3.2 | 8 |
| 294 | Two- vs one-hour glucose tolerance testing: Predicting prediabetes in adolescent girls with obesity. <i>Pediatric Diabetes</i> , 2019 , 20, 154-159 | 3.6 | 6 |
| 293 | Mindfulness and laboratory eating behavior in adolescent girls at risk for type 2 diabetes. <i>Appetite</i> , 2018 , 125, 48-56 | 4.5 | 11 |
| 292 | Remission of loss of control eating and changes in components of the metabolic syndrome. <i>International Journal of Eating Disorders</i> , 2018 , 51, 565-573 | 6.3 | 6 |
| 291 | A systematic review of attentional biases in disorders involving binge eating. <i>Appetite</i> , 2018 , 123, 367-389 | 5 | 84 |
| 290 | Toward Precision Approaches for the Prevention and Treatment of Obesity. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 319, 223-224 | 27.4 | 48 |
| 289 | A pilot study of the effects of niacin administration on free fatty acid and growth hormone concentrations in children with obesity. <i>Pediatric Obesity</i> , 2018 , 13, 30-37 | 4.6 | 8 |
| 288 | Relationship of pressure to be thin with gains in body weight and fat mass in adolescents. <i>Pediatric Obesity</i> , 2018 , 13, 14-22 | 4.6 | 10 |
| 287 | Effects of Interrupting Sedentary Behavior With Short Bouts of Moderate Physical Activity on Glucose Tolerance in Children With Overweight and Obesity: A Randomized Crossover Trial. <i>Diabetes Care</i> , 2018 , 41, 2220-2228 | 14.6 | 21 |
| 286 | Subcutaneous adipose tissue imaging of human obesity reveals two types of adipocyte membranes: Insulin-responsive and -nonresponsive. <i>Journal of Biological Chemistry</i> , 2018 , 293, 14249-14259 | 5.4 | 1 |
| 285 | Comprehensive Endocrine-Metabolic Evaluation of Patients With Alström Syndrome Compared With BMI-Matched Controls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2707-2719 | 5.6 | 22 |
| 284 | Relationship of Mindfulness to Distress and Cortisol Response in Adolescent Girls At-Risk for Type 2 Diabetes. <i>Journal of Child and Family Studies</i> , 2018 , 27, 2254-2264 | 2.3 | 5 |
| 283 | Evaluating the contribution of differences in lean mass compartments for resting energy expenditure in African American and Caucasian American children. <i>Pediatric Obesity</i> , 2018 , 13, 413-420 | 4.6 | 7 |
| 282 | Obesity: Trends in underweight and obesity - scale of the problem. <i>Nature Reviews Endocrinology</i> , 2018 , 14, 5-6 | 15.2 | 27 |
| 281 | Perceived Family Functioning in Relation to Energy Intake in Adolescent Girls with Loss of Control Eating. <i>Nutrients</i> , 2018 , 10, | 6.7 | 1 |

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| 280 | Working toward precision medicine approaches to treat severe obesity in adolescents: report of an NIH workshop. <i>International Journal of Obesity</i> , 2018 , 42, 1834-1844 | 5.5 | 22 |
| 279 | An examination of the associations between pediatric loss of control eating, anxiety, and body composition in children and adolescents. <i>Eating Behaviors</i> , 2018 , 30, 109-114 | 3 | 5 |
| 278 | Pediatric Obesity-Assessment, Treatment, and Prevention: An Endocrine Society Clinical Practice Guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 709-757 | 5.6 | 485 |
| 277 | Significant Locus and Metabolic Genetic Correlations Revealed in Genome-Wide Association Study of Anorexia Nervosa. <i>American Journal of Psychiatry</i> , 2017 , 174, 850-858 | 11.9 | 276 |
| 276 | Effects of MetAP2 inhibition on hyperphagia and body weight in Prader-Willi syndrome: A randomized, double-blind, placebo-controlled trial. <i>Diabetes, Obesity and Metabolism</i> , 2017 , 19, 1751-1761 | 6.7 | 60 |
| 275 | Measurement invariance of the Eating Disorder Examination in black and white children and adolescents. <i>International Journal of Eating Disorders</i> , 2017 , 50, 758-768 | 6.3 | 20 |
| 274 | Response to Letter: "Pediatric Obesity-Assessment, Treatment, and Prevention: An Endocrine Society Clinical Practice Guideline". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 2123-2124 | 5.6 | 135 |
| 273 | Evaluating Weight Status and Sex as Moderators of the Association of Serum Leptin with Bone Mineral Density in Children and Adolescents?. <i>Hormone Research in Paediatrics</i> , 2017 , 87, 233-243 | 3.3 | 3 |
| 272 | Prevention of insulin resistance in adolescents at risk for type 2 diabetes with depressive symptoms: 1-year follow-up of a randomized trial. <i>Depression and Anxiety</i> , 2017 , 34, 866-876 | 8.4 | 12 |
| 271 | Polymorphisms and mutations in the melanocortin-3 receptor and their relation to human obesity. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017 , 1863, 2468-2476 | 6.9 | 22 |
| 270 | Internalization of appearance ideals mediates the relationship between appearance-related pressures from peers and emotional eating among adolescent boys and girls. <i>Eating Behaviors</i> , 2017 , 24, 66-73 | 3 | 22 |
| 269 | Excess weight gain prevention in adolescents: Three-year outcome following a randomized controlled trial. <i>Journal of Consulting and Clinical Psychology</i> , 2017 , 85, 218-227 | 6.5 | 30 |
| 268 | A randomized, comparative pilot trial of family-based interpersonal psychotherapy for reducing psychosocial symptoms, disordered-eating, and excess weight gain in at-risk preadolescents with loss-of-control-eating. <i>International Journal of Eating Disorders</i> , 2017 , 50, 1084-1094 | 6.3 | 17 |
| 267 | Examination of the interpersonal model of loss of control eating in the laboratory. <i>Comprehensive Psychiatry</i> , 2017 , 76, 36-44 | 7.3 | 20 |
| 266 | Pediatric Loss of Control Eating and High-Sensitivity C-Reactive Protein Concentrations. <i>Childhood Obesity</i> , 2017 , 13, 1-8 | 2.5 | 16 |
| 265 | Associations of adolescent emotional and loss of control eating with 1-year changes in disordered eating, weight, and adiposity. <i>International Journal of Eating Disorders</i> , 2017 , 50, 551-560 | 6.3 | 29 |
| 264 | A longitudinal study of serum insulin and insulin resistance as predictors of weight and body fat gain in African American and Caucasian children. <i>International Journal of Obesity</i> , 2017 , 41, 61-70 | 5.5 | 4 |
| 263 | Effects of SLC22A1 Polymorphisms on Metformin-Induced Reductions in Adiposity and Metformin Pharmacokinetics in Obese Children With Insulin Resistance. <i>Journal of Clinical Pharmacology</i> , 2017 , 57, 219-229 | 2.9 | 13 |

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| 262 | Impact of Age and Race on Outcomes of a Program to Prevent Excess Weight Gain and Disordered Eating in Adolescent Girls. <i>Nutrients</i> , 2017 , 9, | 6.7 | 13 |
| 261 | Effect of adapted interpersonal psychotherapy versus health education on mood and eating in the laboratory among adolescent girls with loss of control eating. <i>International Journal of Eating Disorders</i> , 2016 , 49, 490-8 | 6.3 | 9 |
| 260 | Cortisol response to an induction of negative affect among adolescents with and without loss of control eating. <i>Pediatric Obesity</i> , 2016 , 11, 513-520 | 4.6 | 6 |
| 259 | Associations between adiposity and indicators of thyroid status in children and adolescents. <i>Pediatric Obesity</i> , 2016 , 11, 551-558 | 4.6 | 12 |
| 258 | A Randomized Controlled Trial to Prevent Depression and Ameliorate Insulin Resistance in Adolescent Girls at Risk for Type 2 Diabetes. <i>Annals of Behavioral Medicine</i> , 2016 , 50, 762-774 | 4.5 | 18 |
| 257 | Colchicine to decrease NLRP3-activated inflammation and improve obesity-related metabolic dysregulation. <i>Medical Hypotheses</i> , 2016 , 92, 67-73 | 3.8 | 34 |
| 256 | Associations of sleep duration and quality with disinhibited eating behaviors in adolescent girls at-risk for type 2 diabetes. <i>Eating Behaviors</i> , 2016 , 22, 149-155 | 3 | 18 |
| 255 | A mouse model for a partially inactive obesity-associated human MC3R variant. <i>Nature Communications</i> , 2016 , 7, 10522 | 17.4 | 21 |
| 254 | Pressure To Be Thin and Insulin Sensitivity Among Adolescents. <i>Journal of Adolescent Health</i> , 2016 , 58, 104-10 | 5.8 | 6 |
| 253 | Accelerated Skeletal Maturation in Disorders of Retinoic Acid Metabolism: A Case Report and Focused Review of the Literature. <i>Hormone and Metabolic Research</i> , 2016 , 48, 737-744 | 3.1 | 13 |
| 252 | Emotion dysregulation and loss-of-control eating in children and adolescents. <i>Health Psychology</i> , 2016 , 35, 1110-9 | 5 | 27 |
| 251 | Depressed affect and dietary restraint in adolescent boys and girls eating in the absence of hunger. <i>Appetite</i> , 2015 , 91, 343-50 | 4.5 | 7 |
| 250 | Analysis of variants and mutations in the human winged helix FOXA3 gene and associations with metabolic traits. <i>International Journal of Obesity</i> , 2015 , 39, 888-92 | 5.5 | 6 |
| 249 | Pediatric obesity. An introduction. <i>Appetite</i> , 2015 , 93, 3-12 | 4.5 | 47 |
| 248 | A preliminary examination of Loss of Control Eating Disorder (LOC-ED) in middle childhood. <i>Eating Behaviors</i> , 2015 , 18, 57-61 | 3 | 13 |
| 247 | Naltrexone extended-release plus bupropion extended-release for treatment of obesity. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 313, 1213-4 | 27.4 | 41 |
| 246 | Metabolic characteristics of youth with loss of control eating. <i>Eating Behaviors</i> , 2015 , 19, 86-9 | 3 | 22 |
| 245 | Effects of Interrupting Children's Sedentary Behaviors With Activity on Metabolic Function: A Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 3735-43 | 5.6 | 50 |

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| 244 | Effects of metformin on energy intake and satiety in obese children. <i>Diabetes, Obesity and Metabolism</i> , 2015 , 17, 363-70 | 6.7 | 42 |
| 243 | Behavioral and neurodevelopmental precursors to binge-type eating disorders: support for the role of negative valence systems. <i>Psychological Medicine</i> , 2015 , 45, 2921-36 | 6.9 | 27 |
| 242 | Human Obesity Associated with an Intronic SNP in the Brain-Derived Neurotrophic Factor Locus. <i>Cell Reports</i> , 2015 , 13, 1073-1080 | 10.6 | 37 |
| 241 | A prospective study of adolescent eating in the absence of hunger and body mass and fat mass outcomes. <i>Obesity</i> , 2015 , 23, 1472-1478 | 8 | 15 |
| 240 | Comparison of overweight and obese military-dependent and civilian adolescent girls with loss-of-control eating. <i>International Journal of Eating Disorders</i> , 2015 , 48, 790-4 | 6.3 | 13 |
| 239 | Mindfulness and eating behavior in adolescent girls at risk for type 2 diabetes. <i>International Journal of Eating Disorders</i> , 2015 , 48, 563-9 | 6.3 | 26 |
| 238 | Preventing Obesity in the Military Community (POMC): the development of a clinical trials research network. <i>International Journal of Environmental Research and Public Health</i> , 2015 , 12, 1174-95 | 4.6 | 14 |
| 237 | Attentional bias to food cues in youth with loss of control eating. <i>Appetite</i> , 2015 , 87, 68-75 | 4.5 | 32 |
| 236 | Neural activation during anticipated peer evaluation and laboratory meal intake in overweight girls with and without loss of control eating. <i>NeuroImage</i> , 2015 , 108, 343-53 | 7.9 | 26 |
| 235 | Long-term drug treatment for obesity: a systematic and clinical review. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 74-86 | 27.4 | 535 |
| 234 | Estimation of insulin sensitivity in children: methods, measures and controversies. <i>Pediatric Diabetes</i> , 2014 , 15, 151-61 | 3.6 | 40 |
| 233 | Evaluation of hypothalamic murine and human melanocortin 3 receptor transcript structure. <i>Biochemical and Biophysical Research Communications</i> , 2014 , 454, 234-8 | 3.4 | 3 |
| 232 | Brain-derived neurotrophic factor in human subjects with function-altering melanocortin-4 receptor variants. <i>International Journal of Obesity</i> , 2014 , 38, 1068-74 | 5.5 | 13 |
| 231 | An evolving scientific basis for the prevention and treatment of pediatric obesity. <i>International Journal of Obesity</i> , 2014 , 38, 887-905 | 5.5 | 73 |
| 230 | Targeted prevention of excess weight gain and eating disorders in high-risk adolescent girls: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 1010-8 | 7 | 63 |
| 229 | Interpersonal problem areas and alexithymia in adolescent girls with loss of control eating. <i>Comprehensive Psychiatry</i> , 2014 , 55, 170-8 | 7.3 | 19 |
| 228 | Puberty and the manifestations of loss of control eating in children and adolescents. <i>International Journal of Eating Disorders</i> , 2014 , 47, 738-47 | 6.3 | 14 |
| 227 | History of weight control attempts among adolescent girls with loss of control eating. <i>Health Psychology</i> , 2014 , 33, 419-23 | 5 | 8 |

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|-----|---|------|----|
| 226 | Sexual dimorphisms in the associations of BMI and body fat with indices of pubertal development in girls and boys. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, E1519-29 | 5.6 | 64 |
| 225 | Serum leptin and loss of control eating in children and adolescents. <i>International Journal of Obesity</i> , 2014 , 38, 397-403 | 5.5 | 27 |
| 224 | Metabolic characterization of adults with binge eating in the general population: the Framingham Heart Study. <i>Obesity</i> , 2014 , 22, 2441-9 | 8 | 36 |
| 223 | Whole-exome sequencing identifies novel LEPR mutations in individuals with severe early onset obesity. <i>Obesity</i> , 2014 , 22, 576-84 | 8 | 36 |
| 222 | Drugs for the treatment of obesity--reply. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 1807 | 27.4 | 3 |
| 221 | Depressive symptoms and observed eating in youth. <i>Appetite</i> , 2014 , 75, 141-9 | 4.5 | 22 |
| 220 | Vitamin B12 deficiency in an adolescent girl with polycystic ovarian syndrome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014 , 179, 254 | 2.4 | 3 |
| 219 | Pre-meal affective state and laboratory test meal intake in adolescent girls with loss of control eating. <i>Appetite</i> , 2013 , 68, 30-7 | 4.5 | 29 |
| 218 | Sociocultural pressures and adolescent eating in the absence of hunger. <i>Body Image</i> , 2013 , 10, 182-90 | 7.4 | 8 |
| 217 | Sex-associated differences in free fatty acid flux of obese adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 1676-84 | 5.6 | 14 |
| 216 | Hormonal responses and test meal intake among obese teenagers before and after laparoscopic adjustable gastric banding. <i>American Journal of Clinical Nutrition</i> , 2013 , 98, 1151-61 | 7 | 12 |
| 215 | Links of adolescent- and parent-reported eating in the absence of hunger with observed eating in the absence of hunger. <i>Obesity</i> , 2013 , 21, 1243-50 | 8 | 21 |
| 214 | Pharmacotherapy for childhood obesity: present and future prospects. <i>International Journal of Obesity</i> , 2013 , 37, 1-15 | 5.5 | 45 |
| 213 | Latent profile analysis to determine the typology of disinhibited eating behaviors in children and adolescents. <i>Journal of Consulting and Clinical Psychology</i> , 2013 , 81, 494-507 | 6.5 | 41 |
| 212 | Self-efficacy beliefs and eating behavior in adolescent girls at-risk for excess weight gain and binge eating disorder. <i>International Journal of Eating Disorders</i> , 2013 , 46, 663-8 | 6.3 | 30 |
| 211 | Pediatric disinhibited eating: toward a research domain criteria framework. <i>International Journal of Eating Disorders</i> , 2013 , 46, 451-5 | 6.3 | 12 |
| 210 | Comparison of total energy expenditure between school and summer months. <i>Pediatric Obesity</i> , 2013 , 8, 404-10 | 4.6 | 18 |
| 209 | Hyperphagia among patients with Bardet-Biedl syndrome. <i>Pediatric Obesity</i> , 2013 , 8, e64-7 | 4.6 | 15 |

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| 208 | 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. <i>American Journal of Clinical Nutrition</i> , 2013 , 97, 276-85 | 7 | 52 |
| 207 | Involvement of the neutral amino acid transporter SLC6A15 and leucine in obesity-related phenotypes. <i>PLoS ONE</i> , 2013 , 8, e68245 | 3.7 | 20 |
| 206 | Depressive symptoms and cardiorespiratory fitness in obese adolescents. <i>Journal of Adolescent Health</i> , 2012 , 50, 87-92 | 5.8 | 28 |
| 205 | Challenges and opportunities of defining clinical leptin resistance. <i>Cell Metabolism</i> , 2012 , 15, 150-6 | 24.6 | 166 |
| 204 | Eating patterns in youth with and without loss of control eating. <i>International Journal of Eating Disorders</i> , 2012 , 45, 957-61 | 6.3 | 23 |
| 203 | Binge eating and weight-related quality of life in obese adolescents. <i>Nutrients</i> , 2012 , 4, 167-80 | 6.7 | 27 |
| 202 | Construct validity of the emotional eating scale adapted for children and adolescents. <i>International Journal of Obesity</i> , 2012 , 36, 938-43 | 5.5 | 27 |
| 201 | Children's binge eating and development of metabolic syndrome. <i>International Journal of Obesity</i> , 2012 , 36, 956-62 | 5.5 | 81 |
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