

# John E Blundell

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5786944/publications.pdf>

Version: 2024-02-01

161  
papers

11,716  
citations

23567

58  
h-index

30922

102  
g-index

166  
all docs

166  
docs citations

166  
times ranked

10515  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of targeted delivery of propionate to the human colon on appetite regulation, body weight maintenance and adiposity in overweight adults. <i>Gut</i> , 2015, 64, 1744-1754.	12.1	950
2	Assessing dietary intake: Who, what and why of under-reporting. <i>Nutrition Research Reviews</i> , 1998, 11, 231-253.	4.1	479
3	Food craving, dietary restraint and mood. <i>Appetite</i> , 1991, 17, 187-197.	3.7	287
4	Liking vs. wanting food: Importance for human appetite control and weight regulation. <i>Neuroscience and Biobehavioral Reviews</i> , 2007, 31, 987-1002.	6.1	284
5	Effects of once-a-weekly semaglutide on appetite, energy intake, control of eating, food preference and body weight in subjects with obesity. <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 1242-1251.	4.4	271
6	Eating behavior dimensions. Associations with energy intake and body weight. A review. <i>Appetite</i> , 2012, 59, 541-549.	3.7	268
7	Is it possible to dissociate "liking" and "wanting" for foods in humans? A novel experimental procedure. <i>Physiology and Behavior</i> , 2007, 90, 36-42.	2.1	265
8	Metabolic and Behavioral Compensatory Responses to Exercise Interventions: Barriers to Weight Loss. <i>Obesity</i> , 2007, 15, 1373-1383.	3.0	254
9	The role of implicit wanting in relation to explicit liking and wanting for food: Implications for appetite control. <i>Appetite</i> , 2008, 50, 120-127.	3.7	242
10	Pharmacological approaches to appetite suppression. <i>Trends in Pharmacological Sciences</i> , 1991, 12, 147-157.	8.7	231
11	Palatability: response to nutritional need or need-free stimulation of appetite?. <i>British Journal of Nutrition</i> , 2004, 92, S3-S14.	2.3	226
12	Hunger and palatability: Tracking ratings of subjective experience before, during and after the consumption of preferred and less preferred food. <i>Appetite</i> , 1984, 5, 361-371.	3.7	211
13	Appetite sensations and satiety quotient: Predictors of energy intake and weight loss. <i>Appetite</i> , 2007, 48, 159-166.	3.7	194
14	Uncoupling sweet taste and calories: Comparison of the effects of glucose and three intense sweeteners on hunger and food intake. <i>Physiology and Behavior</i> , 1988, 43, 547-552.	2.1	190
15	Control of Food Intake in the Obese. <i>Obesity</i> , 2001, 9, 263S-270S.	4.0	178
16	The degree of saturation of fatty acids influences post-ingestive satiety. <i>British Journal of Nutrition</i> , 2000, 83, 473-482.	2.3	166
17	Separating the actions of sweetness and calories: Effects of saccharin and carbohydrates on hunger and food intake in human subjects. <i>Physiology and Behavior</i> , 1989, 45, 1093-1099.	2.1	165
18	Separate systems for serotonin and leptin in appetite control. <i>Annals of Medicine</i> , 2000, 32, 222-232.	3.8	165

#	ARTICLE	IF	CITATIONS
19	Dual-process action of exercise on appetite control: increase in orexigenic drive but improvement in meal-induced satiety. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 921-927.	4.7	165
20	Body composition and appetite: fat-free mass (but not fat mass or BMI) is positively associated with self-determined meal size and daily energy intake in humans. <i>British Journal of Nutrition</i> , 2012, 107, 445-449.	2.3	156
21	Is susceptibility to weight gain characterized by homeostatic or hedonic risk factors for overconsumption?. <i>Physiology and Behavior</i> , 2004, 82, 21-25.	2.1	141
22	Beyond BMI - Phenotyping the Obesities. <i>Obesity Facts</i> , 2014, 7, 322-328.	3.4	140
23	Role of resting metabolic rate and energy expenditure in hunger and appetite control: a new formulation. <i>DMM Disease Models and Mechanisms</i> , 2012, 5, 608-613.	2.4	139
24	Energy balance, body composition, sedentariness and appetite regulation: pathways to obesity. <i>Clinical Science</i> , 2016, 130, 1615-1628.	4.3	131
25	A decrease in physical activity affects appetite, energy, and nutrient balance in lean men feeding ad libitum. <i>American Journal of Clinical Nutrition</i> , 2004, 79, 62-69.	4.7	130
26	The effect of an incremental increase in exercise on appetite, eating behaviour and energy balance in lean men and women feeding <i>ad libitum</i> . <i>British Journal of Nutrition</i> , 2008, 100, 1109-1115.	2.3	128
27	Comparison of Postprandial Profiles of Chrelin, Active GLP-1, and Total PYY to Meals Varying in Fat and Carbohydrate and Their Association With Hunger and the Phases of Satiety. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E847-E855.	3.6	125
28	Routes to obesity: phenotypes, food choices and activity. <i>British Journal of Nutrition</i> , 2000, 83, S33-S38.	2.3	123
29	Low levels of physical activity are associated with dysregulation of energy intake and fat mass gain over 1 year. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1332-1338.	4.7	116
30	Passive Overconsumption Fat Intake and Short-Term Energy Balance. <i>Annals of the New York Academy of Sciences</i> , 1997, 827, 392-407.	3.8	111
31	Semaglutide improves postprandial glucose and lipid metabolism, and delays first-hour gastric emptying in subjects with obesity. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 610-619.	4.4	111
32	Resting metabolic rate is associated with hunger, self-determined meal size, and daily energy intake and may represent a marker for appetite. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 7-14.	4.7	110
33	Serotonin, Eating Behavior, and Fat Intake. <i>Obesity</i> , 1995, 3, 471S-476S.	4.0	109
34	Pramlintide treatment reduces 24-h caloric intake and meal sizes and improves control of eating in obese subjects: a 6-wk translational research study. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007, 293, E620-E627.	3.5	109
35	Pharmacological management of appetite expression in obesity. <i>Nature Reviews Endocrinology</i> , 2010, 6, 255-269.	9.6	108
36	Food Commercials Increase Preference for Energy-Dense Foods, Particularly in Children Who Watch More Television. <i>Pediatrics</i> , 2011, 128, e93-e100.	2.1	105

#	ARTICLE	IF	CITATIONS
37	Reproducibility and power of ad libitum energy intake assessed by repeated single meals. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 1277-1281.	4.7	104
38	Measuring food reward and the transfer effect of sensory specific satiety. <i>Appetite</i> , 2010, 55, 648-655.	3.7	104
39	Does Habitual Physical Activity Increase the Sensitivity of the Appetite Control System? A Systematic Review. <i>Sports Medicine</i> , 2016, 46, 1897-1919.	6.5	103
40	Appetite sensations as a marker of overall intake. <i>British Journal of Nutrition</i> , 2005, 93, 273-280.	2.3	101
41	Umami and appetite: Effects of monosodium glutamate on hunger and food intake in human subjects. <i>Physiology and Behavior</i> , 1990, 48, 801-804.	2.1	95
42	Dieting concerns of 10-year-old girls and their mothers. <i>British Journal of Clinical Psychology</i> , 1990, 29, 346-348.	3.5	94
43	Biological control of appetite: A daunting complexity. <i>Obesity</i> , 2017, 25, S8-S16.	3.0	94
44	Pharmacology of appetite suppression. , 2000, 54, 25-58.		94
45	Issues in Measuring and Interpreting Human Appetite (Satiety/Satiation) and Its Contribution to Obesity. <i>Current Obesity Reports</i> , 2019, 8, 77-87.	8.4	91
46	Implicit wanting and explicit liking are markers for trait binge eating. A susceptible phenotype for overeating. <i>Appetite</i> , 2011, 57, 722-728.	3.7	83
47	Variations in the Prevalence of Obesity Among European Countries, and a Consideration of Possible Causes. <i>Obesity Facts</i> , 2017, 10, 25-37.	3.4	81
48	Effect of exercise training on weight loss, body composition changes, and weight maintenance in adults with overweight or obesity: An overview of 12 systematic reviews and 149 studies. <i>Obesity Reviews</i> , 2021, 22, e13256.	6.5	80
49	Associations among sedentary and active behaviours, body fat and appetite dysregulation: investigating the myth of physical inactivity and obesity. <i>British Journal of Sports Medicine</i> , 2017, 51, 1540-1544.	6.7	75
50	Homeostatic and non-homeostatic appetite control along the spectrum of physical activity levels: An updated perspective. <i>Physiology and Behavior</i> , 2018, 192, 23-29.	2.1	75
51	Questionnaire and laboratory measures of eating behavior. Associations with energy intake and BMI in a community sample of working adults. <i>Appetite</i> , 2014, 72, 50-58.	3.7	74
52	Semaglutide as a promising antiobesity drug. <i>Obesity Reviews</i> , 2019, 20, 805-815.	6.5	71
53	Effect of BMI and Binge Eating on Food Reward and Energy Intake: Further Evidence for a Binge Eating Subtype of Obesity. <i>Obesity Facts</i> , 2013, 6, 348-359.	3.4	69
54	Effects of anorexic drugs on food intake, food selection and preferences and hunger motivation and subjective experiences. <i>Appetite</i> , 1980, 1, 151-165.	3.7	67

#	ARTICLE	IF	CITATIONS
55	Serotonin and Appetite Regulation. <i>CNS Drugs</i> , 1998, 9, 473-495.	5.9	66
56	Functional foods: psychological and behavioural functions. <i>British Journal of Nutrition</i> , 2002, 88, S187-S211.	2.3	63
57	Fasting for 24 Hours Heightens Reward from Food and Food-Related Cues. <i>PLoS ONE</i> , 2014, 9, e85970.	2.5	62
58	What foods do people habitually eat? A dilemma for nutrition, an enigma for psychology. <i>American Journal of Clinical Nutrition</i> , 2000, 71, 3-5.	4.7	61
59	Making claims: functional foods for managing appetite and weight. <i>Nature Reviews Endocrinology</i> , 2010, 6, 53-56.	9.6	60
60	Low Fat Loss Response after Medium-Term Supervised Exercise in Obese Is Associated with Exercise-Induced Increase in Food Reward. <i>Journal of Obesity</i> , 2011, 2011, 1-8.	2.7	59
61	Food texture influences on satiety: systematic review and meta-analysis. <i>Scientific Reports</i> , 2020, 10, 12929.	3.3	59
62	The drive to eat in homo sapiens: Energy expenditure drives energy intake. <i>Physiology and Behavior</i> , 2020, 219, 112846.	2.1	59
63	METABOLIC PHENOTYPING GUIDELINES: Studying eating behaviour in humans. <i>Journal of Endocrinology</i> , 2014, 222, G1-G12.	2.6	56
64	Exercise training in the management of overweight and obesity in adults: Synthesis of the evidence and recommendations from the European Association for the Study of Obesity Physical Activity Working Group. <i>Obesity Reviews</i> , 2021, 22, e13273.	6.5	56
65	Appetite Control and Energy (Fuel) Balance. <i>Nutrition Research Reviews</i> , 1995, 8, 225-242.	4.1	54
66	Effects of Sweetness and Energy in Drinks on Food Intake Following Exercise. <i>Physiology and Behavior</i> , 1999, 66, 375-379.	2.1	54
67	No Sex Difference in Body Fat in Response to Supervised and Measured Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 351-358.	0.4	54
68	Measuring food preference and reward: Application and cross-cultural adaptation of the Leeds Food Preference Questionnaire in human experimental research. <i>Food Quality and Preference</i> , 2020, 80, 103824.	4.6	54
69	Aspartame ingested without tasting inhibits hunger and food intake. <i>Physiology and Behavior</i> , 1990, 47, 1239-1243.	2.1	53
70	Effect of exercise training before and after bariatric surgery: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2021, 22, e13296.	6.5	52
71	Serotonergic Manipulation, Meal-Induced Satiety and Eating Pattern: Effect of Fluoxetine in Obese Female Subjects. <i>Obesity</i> , 1995, 3, 345-356.	4.0	51
72	Effect of Chronic Exercise on Appetite Control in Overweight and Obese Individuals. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 805-812.	0.4	51

#	ARTICLE	IF	CITATIONS
73	No energy compensation at the meal following exercise in dietary restrained and unrestrained women. <i>British Journal of Nutrition</i> , 2000, 84, 219-225.	2.3	50
74	Susceptibility to Overeating Affects the Impact of Savory or Sweet Drinks on Satiation, Reward, and Food Intake in Nonobese Women. <i>Journal of Nutrition</i> , 2012, 142, 125-130.	2.9	49
75	The Relationship between Substrate Metabolism, Exercise and Appetite Control. <i>Sports Medicine</i> , 2011, 41, 507-521.	6.5	47
76	Postprandial glycaemic dips predict appetite and energy intake in healthy individuals. <i>Nature Metabolism</i> , 2021, 3, 523-529.	11.9	47
77	Validation of a new hand-held electronic data capture method for continuous monitoring of subjective appetite sensations. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2011, 8, 57.	4.6	46
78	Effect of exercise on cardiometabolic health of adults with overweight or obesity: Focus on blood pressure, insulin resistance, and intrahepatic fat. A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2021, 22, e13269.	6.5	46
79	Perspective on the Central Control of Appetite. <i>Obesity</i> , 2006, 14, 160S-163S.	3.0	45
80	The case of GWAS of obesity: does body weight control play by the rules?. <i>International Journal of Obesity</i> , 2018, 42, 1395-1405.	3.4	45
81	A medium-term intervention study on the impact of high- and low-fat snacks varying in sweetness and fat content: large shifts in daily fat intake but good compensation for daily energy intake. <i>British Journal of Nutrition</i> , 1998, 80, 149-161.	2.3	40
82	Disturbed Appetite Patterns and Nutrient Intake in Peritoneal Dialysis Patients. <i>Peritoneal Dialysis International</i> , 2003, 23, 550-556.	2.3	40
83	Greater overall olfactory performance, explicit wanting for high fat foods and lipid intake during the mid-luteal phase of the menstrual cycle. <i>Physiology and Behavior</i> , 2013, 112-113, 84-89.	2.1	40
84	Impact of physical activity level and dietary fat content on passive overconsumption of energy in non-obese adults. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 14.	4.6	39
85	Effective behavior change techniques to promote physical activity in adults with overweight or obesity: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2021, 22, e13258.	6.5	39
86	The influence of physical activity on appetite control: an experimental system to understand the relationship between exercise-induced energy expenditure and energy intake. <i>Proceedings of the Nutrition Society</i> , 2011, 70, 171-180.	1.0	38
87	Examination of food reward and energy intake under laboratory and free-living conditions in a trait binge eating subtype of obesity. <i>Frontiers in Psychology</i> , 2013, 4, 757.	2.1	38
88	Matched Weight Loss Through Intermittent or Continuous Energy Restriction Does Not Lead To Compensatory Increases in Appetite and Eating Behavior in a Randomized Controlled Trial in Women with Overweight and Obesity. <i>Journal of Nutrition</i> , 2020, 150, 623-633.	2.9	38
89	Fat substitution and food intake: effect of replacing fat with sucrose polyester at lunch or evening meals. <i>British Journal of Nutrition</i> , 1996, 75, 545-556.	2.3	36
90	Effects of oral semaglutide on energy intake, food preference, appetite, control of eating and body weight in subjects with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 581-588.	4.4	36

#	ARTICLE	IF	CITATIONS
91	Weak Satiety Responsiveness Is a Reliable Trait Associated with Hedonic Risk Factors for Overeating among Women. <i>Nutrients</i> , 2015, 7, 7421-7436.	4.1	35
92	Biphasic action of a 5-hydroxytryptamine inhibitor on fenfluramine-induced anorexia. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 25, 492-494.	2.4	34
93	Biological and psychological mediators of the relationships between fat mass, fat-free mass and energy intake. <i>International Journal of Obesity</i> , 2019, 43, 233-242.	3.4	34
94	Appetite Disturbance and the Problems of Overweight. <i>Drugs</i> , 1990, 39, 1-19.	10.9	33
95	Energy depletion by diet or aerobic exercise alone: impact of energy deficit modality on appetite parameters. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 1008-1016.	4.7	33
96	Effect of different types of regular exercise on physical fitness in adults with overweight or obesity: Systematic review and meta-analysis. <i>Obesity Reviews</i> , 2021, 22, e13239.	6.5	33
97	Appetite, energy intake and food reward responses to an acute High Intensity Interval Exercise in adolescents with obesity. <i>Physiology and Behavior</i> , 2018, 195, 90-97.	2.1	32
98	Activity energy expenditure is an independent predictor of energy intake in humans. <i>International Journal of Obesity</i> , 2019, 43, 1466-1474.	3.4	32
99	High-fat and low-fat (behavioural) phenotypes: biology or environment?. <i>Proceedings of the Nutrition Society</i> , 1999, 58, 773-777.	1.0	31
100	Appetite Control Is Improved by Acute Increases in Energy Turnover at Different Levels of Energy Balance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4481-4491.	3.6	31
101	Effects of a healthy meal course on spontaneous energy intake, satiety and palatability. <i>British Journal of Nutrition</i> , 2007, 97, 584-590.	2.3	30
102	Postprandial profiles of CCK after high fat and high carbohydrate meals and the relationship to satiety in humans. <i>Peptides</i> , 2016, 77, 3-8.	2.4	30
103	Relationships among tonic and episodic aspects of motivation to eat, gut peptides, and weight before and after bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2013, 9, 802-808.	1.2	28
104	Effect of exercise training on psychological outcomes in adults with overweight or obesity: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2021, 22, e13261.	6.5	28
105	Is reducing appetite beneficial for body weight management in the context of overweight and obesity? A systematic review and meta-analysis from clinical trials assessing body weight management after exposure to satiety enhancing and/or hunger reducing products. <i>Obesity Reviews</i> , 2019, 20, 983-997.	6.5	27
106	Structured, aerobic exercise reduces fat mass and is partially compensated through energy intake but not energy expenditure in women. <i>Physiology and Behavior</i> , 2019, 199, 56-65.	2.1	27
107	Overconsumption as a Cause of Weight Gain: Behavioural-Physiological Interactions in the Control of Food Intake (Appetite). <i>Novartis Foundation Symposium</i> , 1996, 201, 138-158.	1.1	27
108	Effects of an acute $\pm$ -lactalbumin manipulation on mood and food hedonics in high- and low-trait anxiety individuals. <i>British Journal of Nutrition</i> , 2010, 104, 595-602.	2.3	26

#	ARTICLE	IF	CITATIONS
109	Differing effects of high-fat or high-carbohydrate meals on food hedonics in overweight and obese individuals. <i>British Journal of Nutrition</i> , 2016, 115, 1875-1884.	2.3	24
110	Dietary restraint in young adolescent girls: A functional analysis. <i>British Journal of Clinical Psychology</i> , 1989, 28, 165-176.	3.5	23
111	Exercise and Weight Loss. <i>Exercise and Sport Sciences Reviews</i> , 2014, 42, 92-101.	3.0	23
112	Impact of a non-restrictive satiating diet on anthropometrics, satiety responsiveness and eating behaviour traits in obese men displaying a high or a low satiety phenotype. <i>British Journal of Nutrition</i> , 2017, 118, 750-760.	2.3	23
113	Effect of exercise training interventions on energy intake and appetite control in adults with overweight or obesity: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2021, 22, e13251.	6.5	23
114	Weight loss decreases self-reported appetite and alters food preferences in overweight and obese adults: Observational data from the DiOGenes study. <i>Appetite</i> , 2018, 125, 314-322.	3.7	22
115	The Role of Episodic Postprandial Peptides in Exercise-Induced Compensatory Eating. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4051-4059.	3.6	21
116	Energy depletion by 24-h fast leads to compensatory appetite responses compared with matched energy depletion by exercise in healthy young males. <i>British Journal of Nutrition</i> , 2018, 120, 583-592.	2.3	21
117	Exercise Training Reduces Reward for High-Fat Food in Adults with Overweight/Obesity. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 900-908.	0.4	21
118	Sustained post-ingestive action of dietary fibre: effects of a sugar-beet-fibre-supplemented breakfast on satiety. <i>Journal of Human Nutrition and Dietetics</i> , 1993, 6, 253-260.	2.5	20
119	A Low Energyâ€Dense Diet in the Context of a Weight-Management Program Affects Appetite Control in Overweight and Obese Women. <i>Journal of Nutrition</i> , 2018, 148, 798-806.	2.9	20
120	FOOD ADDICTION NOT HELPFUL: THE HEDONIC COMPONENT â€“ IMPLICIT WANTING â€“ IS IMPORTANT. <i>Addiction</i> , 2011, 106, 1216-1218.	3.3	19
121	Is reduction in appetite beneficial for body weight management in the context of overweight and obesity? Yes, according to the SATIN (Satiety Innovation) study. <i>Journal of Nutritional Science</i> , 2019, 8, e39.	1.9	18
122	Fasting Leptin Is a Metabolic Determinant of Food Reward in Overweight and Obese Individuals during Chronic Aerobic Exercise Training. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-8.	1.5	17
123	Mechanisms responsible for homeostatic appetite control: theoretical advances and practical implications. <i>Expert Review of Endocrinology and Metabolism</i> , 2017, 12, 401-415.	2.4	17
124	Cross-sectional and longitudinal associations between different exercise types and food cravings in free-living healthy young adults. <i>Appetite</i> , 2017, 118, 82-89.	3.7	17
125	Energy Compensation Following a Supervised Exercise Intervention in Women Living With Overweight/Obesity Is Accompanied by an Early and Sustained Decrease in Non-structured Physical Activity. <i>Frontiers in Physiology</i> , 2019, 10, 1048.	2.8	17
126	Possible mechanism for the effect of anorexic agents on feeding and hoarding behaviour in rats. <i>Psychopharmacology</i> , 1971, 22, 224-229.	3.1	15



#	ARTICLE	IF	CITATIONS
127	Evaluation of the Influence of Raw Almonds on Appetite Control: Satiation, Satiety, Hedonics and Consumer Perceptions. <i>Nutrients</i> , 2019, 11, 2030.	4.1	15
128	Brown adipose tissue volume and 18F-fluorodeoxyglucose uptake are not associated with energy intake in young human adults. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 329-339.	4.7	13
129	The Psychobiology of Hunger – A Scientific Perspective. <i>Topoi</i> , 2021, 40, 565-574.	1.3	13
130	Food Liking but Not Wanting Decreases after Controlled Intermittent or Continuous Energy Restriction to ~5% Weight Loss in Women with Overweight/Obesity. <i>Nutrients</i> , 2021, 13, 182.	4.1	12
131	Associations between nutritional properties of food and consumer perceptions related to weight management. <i>Food Quality and Preference</i> , 2015, 45, 18-25.	4.6	10
132	A novel integrative procedure for identifying and integrating three-dimensions of objectively measured free-living sedentary behaviour. <i>BMC Public Health</i> , 2017, 17, 979.	2.9	10
133	Women with a low-satiety phenotype show impaired appetite control and greater resistance to weight loss. <i>British Journal of Nutrition</i> , 2019, 122, 951-959.	2.3	9
134	Eating Behavior, Physical Activity and Exercise Training: A Randomized Controlled Trial in Young Healthy Adults. <i>Nutrients</i> , 2020, 12, 3685.	4.1	9
135	Validation of the Activity Preference Assessment: a tool for quantifying children's implicit preferences for sedentary and physical activities. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 108.	4.6	9
136	The compensatory effect of exercise on physical activity and energy intake in young men with overweight: The EFECT randomised controlled trial. <i>Physiology and Behavior</i> , 2021, 229, 113249.	2.1	9
137	Body Fatness Influences Associations of Body Composition and Energy Expenditure with Energy Intake in Healthy Women. <i>Obesity</i> , 2021, 29, 125-132.	3.0	8
138	The "drive to eat" hypothesis: energy expenditure and fat-free mass but not adiposity are associated with milk intake and energy intake in 12 week infants. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 505-514.	4.7	8
139	Diet, behaviour and cognitive functions: a psychobiological view. <i>Scandinavian Journal of Nutrition</i> , 2003, 47, 85-91.	0.2	6
140	Biopsychology of human appetite – understanding the excitatory and inhibitory mechanisms of homeostatic control. <i>Current Opinion in Physiology</i> , 2019, 12, 33-38.	1.8	6
141	Behaviour, energy balance, obesity and capitalism. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 1305-1309.	2.9	5
142	Circulating Metabolites Associated with Postprandial Satiety in Overweight/Obese Participants: The SATIN Study. <i>Nutrients</i> , 2021, 13, 549.	4.1	5
143	Effects of oral lubrication on satiety, satiation and salivary biomarkers in model foods: A pilot study. <i>Appetite</i> , 2021, 165, 105427.	3.7	5
144	Fat-Free Mass and Total Daily Energy Expenditure Estimated Using Doubly Labeled Water Predict Energy Intake in a Large Sample of Community-Dwelling Older Adults. <i>Journal of Nutrition</i> , 2022, 152, 971-980.	2.9	5

#	ARTICLE	IF	CITATIONS
145	Le rôle du sucre dans le contrôle de l'appétit. Cahiers De Nutrition Et De Dietetique, 2008, 43, 2S42-2S46.	0.3	4
146	Low-calorie sweeteners: more complicated than sweetness without calories. American Journal of Clinical Nutrition, 2019, 109, 1237-1238.	4.7	4
147	Viscosity of food influences perceived satiety: A video based online survey. Food Quality and Preference, 2022, 99, 104565.	4.6	4
148	Associations between high-metabolic rate organ masses and fasting hunger: A study using whole-body magnetic resonance imaging in healthy males. Physiology and Behavior, 2022, 250, 113796.	2.1	3
149	Characterizing the Homeostatic and Hedonic Markers of the Susceptible Phenotype. , 2010, , 231-240.		2
150	Appetite Control – Biological and Psychological Factors. , 2019, , 17-22.		2
151	Striking a balance: Orexigenic and energy-consuming effects of energy expenditure on body weight. Obesity, 2022, 30, 575-576.	3.0	2
152	Increases in physical activity are associated with a faster rate of weight loss during dietary energy restriction in women with overweight and obesity. British Journal of Nutrition, 2023, 129, 1451-1461.	2.3	2
153	12-weeks Supervised Aerobic Exercise Improves Appetite Regulation, Reduces Fat Mass And Adjusts Gastrointestinal Peptide Biomarkers. Medicine and Science in Sports and Exercise, 2015, 47, 680.	0.4	1
154	Disentangling the relationship between sedentariness and obesity: Activity intensity, but not sitting posture, is associated with adiposity in women. Physiology and Behavior, 2018, 194, 113-119.	2.1	1
155	Free-Living Energy Balance Behaviors Are Associated With Greater Weight Loss During a Weight Loss Program. Frontiers in Nutrition, 2021, 8, 688295.	3.7	1
156	Nutrition and appetite control: implications for the regulation of body weight. International Journal of Risk and Safety in Medicine, 1995, 7, 135-145.	0.6	0
157	ECO 2013 Report. Expert Review of Endocrinology and Metabolism, 2013, 8, 435-437.	2.4	0
158	Cover Image, Volume 19, Issue 9. Diabetes, Obesity and Metabolism, 2017, 19, i-i.	4.4	0
159	Quantifying Appetite and Satiety. , 2019, , 121-140.		0
160	Thanks for opening an overdue discussion on GWAS of BMI: a reply to Prof. Speakman et al.. International Journal of Obesity, 2019, 43, 217-218.	3.4	0
161	A High Energy Turnover Improves Appetite Control at Different Levels of Energy Balance. SSRN Electronic Journal, 0, , .	0.4	0