Susan Carnell

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/574506/susan-carnell-publications-by-year.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

66 62 3,936 29 h-index g-index citations papers 4,573 5.1 75 5.55 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
66	Acculturation, food-related and general parenting, and body weight in Chinese-American children. <i>Appetite</i> , 2022 , 168, 105753	4.5	1
65	The Neuro-Endo-Microbio-Ome Study: A Pilot Study of Neurobiological Alterations Pre- Versus Post-Bariatric Surgery <i>Biological Research for Nursing</i> , 2022 , 10998004221085976	2.6	2
64	Associations of mothers' and fathers' structure-related food parenting practices and child food approach eating behaviors during the COVID pandemic <i>Physiology and Behavior</i> , 2022 , 113837	3.5	1
63	COVID-19 Stress and Food Intake: Protective and Risk Factors for Stress-Related Palatable Food Intake in U.S. Adults. <i>Nutrients</i> , 2021 , 13,	6.7	13
62	Familial Obesity Risk and Current Excess Weight Influence Brain Structure in Adolescents. <i>Obesity</i> , 2021 , 29, 184-193	8	O
61	Pilot multi-site and reproducibility study of hypothalamic gliosis in children. <i>Pediatric Obesity</i> , 2021 , 16, e12732	4.6	2
60	The association between childhood adiposity and appetite assessed using the Child Eating Behavior Questionnaire and Baby Eating Behavior Questionnaire: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2021 , 22, e13169	10.6	19
59	The influence of COVID-19-related stress on food motivation. <i>Appetite</i> , 2021 , 163, 105233	4.5	10
58	Binge Watching during COVID-19: Associations with Stress and Body Weight. <i>Nutrients</i> , 2021 , 13,	6.7	5
57	Genetically-predicted prefrontal DRD4 gene expression modulates differentiated brain responses to food cues in adolescent girls and boys <i>Scientific Reports</i> , 2021 , 11, 24094	4.9	0
56	Is obesity in the brain? Parent perceptions of brain influences on obesity <i>Pediatric Obesity</i> , 2021 , e128	81 .6	O
55	Leptin at birth and at age 7 in relation to appetitive behaviors at age 7 and age 10. <i>Hormones and Behavior</i> , 2020 , 126, 104842	3.7	2
54	Caregiver Influences on Eating Behaviors in Young Children: A Scientific Statement From the American Heart Association. <i>Journal of the American Heart Association</i> , 2020 , 9, e014520	6	37
53	Effect of Age on GABA+ and Glutathione in a Pediatric Sample. <i>American Journal of Neuroradiology</i> , 2020 , 41, 1099-1104	4.4	6
52	Predicted DRD4 prefrontal gene expression moderates snack intake and stress perception in response to the environment in adolescents. <i>PLoS ONE</i> , 2020 , 15, e0234601	3.7	4
51	Taste-related reward is associated with weight loss following bariatric surgery. <i>Journal of Clinical Investigation</i> , 2020 , 130, 4370-4381	15.9	17
50	Controlling and less controlling feeding practices are differentially associated with child food intake and appetitive behaviors assessed in a school environment. <i>Pediatric Obesity</i> , 2020 , 15, e12714	4.6	3

(2015-2020)

49	Short-term improvements in cognitive function following vertical sleeve gastrectomy and Roux-en Y gastric bypass: a direct comparison study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020 , 34, 2248-2257	5.2	5
48	Does taste preference predict weight regain after bariatric surgery?. Surgical Endoscopy and Other Interventional Techniques, 2020 , 34, 2623-2629	5.2	3
47	Appetitive characteristics in children with cystic fibrosis: Questionnaire validation and associations with nutritional status. <i>Appetite</i> , 2019 , 139, 90-94	4.5	1
46	Sociodemographic, anthropometric and behavioural risk factors for ultra-processed food consumption in a sample of 2-9-year-olds in Brazil. <i>Public Health Nutrition</i> , 2018 , 21, 77-86	3.3	17
45	Factors associated with parental underestimation of child's weight status. <i>Jornal De Pediatria</i> , 2018 , 94, 162-169	2.6	9
44	Relationships between parent feeding behaviors and parent and child characteristics in Brazilian preschoolers: a cross-sectional study. <i>BMC Public Health</i> , 2018 , 18, 704	4.1	13
43	Evidence for gene-environment correlation in child feeding: Links between common genetic variation for BMI in children and parental feeding practices. <i>PLoS Genetics</i> , 2018 , 14, e1007757	6	36
42	Parents Matter: Associations of Parental BMI and Feeding Behaviors With Child BMI in Brazilian Preschool and School-Aged Children. <i>Frontiers in Nutrition</i> , 2018 , 5, 69	6.2	10
41	Factors associated with parental underestimation of child's weight status. <i>Jornal De Pediatria</i> (Vers® Em Portugu®), 2018 , 94, 162-169	0.2	1
40	Ethnic differences in parental feeding behaviors in UK parents of preschoolers. <i>Appetite</i> , 2017 , 113, 398	3- <u>4.</u> G 4	9
39	What Twin Studies Tell Us About Brain Responses to Food Cues. Current Obesity Reports, 2017, 6, 371-3	79 .4	5
38	Neural correlates of familial obesity risk and overweight in adolescence. <i>NeuroImage</i> , 2017 , 159, 236-24	1 7 7.9	20
37	Parental Feeding Practices among Brazilian School-Aged Children: Associations with Parent and Child Characteristics. <i>Frontiers in Nutrition</i> , 2017 , 4, 6	6.2	15
36	Greater anterior cingulate activation and connectivity in response to visual and auditory high-calorie food cues in binge eating: Preliminary findings. <i>Appetite</i> , 2016 , 96, 195-202	4.5	34
35	A youth mentor-led nutritional intervention in urban recreation centers: a promising strategy for childhood obesity prevention in low-income neighborhoods. <i>Health Education Research</i> , 2016 , 31, 195-2	. 06 8	14
34	Validation of the comprehensive feeding practices questionnaire in parents of preschool children in Brazil. <i>BMC Public Health</i> , 2016 , 16, 603	4.1	23
33	Overlapping neurobehavioral circuits in ADHD, obesity, and binge eating: evidence from neuroimaging research. <i>CNS Spectrums</i> , 2015 , 20, 401-11	1.8	38
32	Mothers' feeding behaviors in infancy: Do they predict child weight trajectories?. <i>Obesity</i> , 2015 , 23, 247	086	15

31	Validation of the Comprehensive Feeding Practices Questionnaire among Brazilian Families of School-Aged Children. <i>Frontiers in Nutrition</i> , 2015 , 2, 35	6.2	17
30	Amodal brain activation and functional connectivity in response to high-energy-density food cues in obesity. <i>Obesity</i> , 2014 , 22, 2370-8	8	29
29	Cognitive performance and BMI in childhood: Shared genetic influences between reaction time but not response inhibition. <i>Obesity</i> , 2014 , 22, 2312-8	8	17
28	Parent feeding behavior and child appetite: associations depend on feeding style. <i>International Journal of Eating Disorders</i> , 2014 , 47, 705-9	6.3	57
27	Genetics of food intake self-regulation in childhood: literature review and research opportunities. <i>Human Heredity</i> , 2013 , 75, 80-9	1.1	43
26	Appetitive traits from infancy to adolescence: using behavioral and neural measures to investigate obesity risk. <i>Physiology and Behavior</i> , 2013 , 121, 79-88	3.5	55
25	Fat brains, greedy genes, and parent power: a biobehavioural risk model of child and adult obesity. <i>International Review of Psychiatry</i> , 2012 , 24, 189-99	3.6	29
24	Development and factor structure of the Baby Eating Behaviour Questionnaire in the Gemini birth cohort. <i>Appetite</i> , 2011 , 57, 388-96	4.5	136
23	Selective reduction in neural responses to high calorie foods following gastric bypass surgery. <i>Annals of Surgery</i> , 2011 , 253, 502-7	7.8	189
22	Eating Behavior and Weight in Children 2011 , 455-482		
22	Eating Behavior and Weight in Children 2011, 455-482 Nature and nurture in infant appetite: analysis of the Gemini twin birth cohort. <i>American Journal of Clinical Nutrition</i> , 2010, 91, 1172-9	7	118
	Nature and nurture in infant appetite: analysis of the Gemini twin birth cohort. <i>American Journal of</i>	7	118
21	Nature and nurture in infant appetite: analysis of the Gemini twin birth cohort. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 1172-9 The neurohormonal regulation of energy intake in relation to bariatric surgery for obesity.		
21	Nature and nurture in infant appetite: analysis of the Gemini twin birth cohort. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 1172-9 The neurohormonal regulation of energy intake in relation to bariatric surgery for obesity. <i>Physiology and Behavior</i> , 2010 , 100, 549-59 Maternal education is associated with feeding style. <i>Journal of the American Dietetic Association</i> ,		40
21 20 19	Nature and nurture in infant appetite: analysis of the Gemini twin birth cohort. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 1172-9 The neurohormonal regulation of energy intake in relation to bariatric surgery for obesity. <i>Physiology and Behavior</i> , 2010 , 100, 549-59 Maternal education is associated with feeding style. <i>Journal of the American Dietetic Association</i> , 2009 , 109, 894-8 Appetite is a heritable phenotype associated with adiposity. <i>Annals of Behavioral Medicine</i> , 2009 , 38	3.5	40 70
21 20 19	Nature and nurture in infant appetite: analysis of the Gemini twin birth cohort. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 1172-9 The neurohormonal regulation of energy intake in relation to bariatric surgery for obesity. <i>Physiology and Behavior</i> , 2010 , 100, 549-59 Maternal education is associated with feeding style. <i>Journal of the American Dietetic Association</i> , 2009 , 109, 894-8 Appetite is a heritable phenotype associated with adiposity. <i>Annals of Behavioral Medicine</i> , 2009 , 38 Suppl 1, S25-30 Development of overweight in children in relation to parental weight and socioeconomic status.	3·5 4·5	40 70 44
21 20 19 18	Nature and nurture in infant appetite: analysis of the Gemini twin birth cohort. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 1172-9 The neurohormonal regulation of energy intake in relation to bariatric surgery for obesity. <i>Physiology and Behavior</i> , 2010 , 100, 549-59 Maternal education is associated with feeding style. <i>Journal of the American Dietetic Association</i> , 2009 , 109, 894-8 Appetite is a heritable phenotype associated with adiposity. <i>Annals of Behavioral Medicine</i> , 2009 , 38 Suppl 1, S25-30 Development of overweight in children in relation to parental weight and socioeconomic status. <i>Obesity</i> , 2009 , 17, 814-20 Appetitive traits in children. New evidence for associations with weight and a common,	3·5 4·5	40 70 44 76

LIST OF PUBLICATIONS

13	Increasing heritability of BMI and stronger associations with the FTO gene over childhood. <i>Obesity</i> , 2008 , 16, 2663-8	8	130
12	Obesity associated genetic variation in FTO is associated with diminished satiety. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 3640-3	5.6	389
11	Eating rate is a heritable phenotype related to weight in children. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 1560-6	7	150
10	Telling parents their child's weight status: psychological impact of a weight-screening program. <i>Pediatrics</i> , 2008 , 122, e682-8	7.4	76
9	Appetitive traits and child obesity: measurement, origins and implications for intervention. <i>Proceedings of the Nutrition Society</i> , 2008 , 67, 343-55	2.9	72
8	Appetite and adiposity in children: evidence for a behavioral susceptibility theory of obesity. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 22-9	7	249
7	Evidence for a strong genetic influence on childhood adiposity despite the force of the obesogenic environment. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 398-404	7	500
6	Associations between multiple measures of parental feeding and children's adiposity in United Kingdom preschoolers. <i>Obesity</i> , 2007 , 15, 137-44	8	106
5	Parental feeding practices and children's weight. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007 , 96, 5-11	3.1	74
4	Measuring behavioural susceptibility to obesity: validation of the child eating behaviour questionnaire. <i>Appetite</i> , 2007 , 48, 104-13	4.5	352
3	Parental control over feeding and children's fruit and vegetable intake: how are they related?. <i>Journal of the American Dietetic Association</i> , 2005 , 105, 227-32		301
2	□IVING TWO LIVES□Community, Work and Family, 2005 , 8, 413-437	1.4	33
1	Evidence for gene-environment correlation in child feeding: Links between common genetic variation for BMI in children and parental feeding practices		2