

Travis D Masterson

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

445
citations

687363

13
h-index

794594

19
g-index

41
all docs

41
docs citations

41
times ranked

582
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence and comparisons of alcohol, candy, energy drink, snack, soda, and restaurant brand and product marketing on Twitch, Facebook Gaming and YouTube Gaming. <i>Public Health Nutrition</i> , 2022, 25, 1-12.	2.2	19
2	Influence of exclusive breastfeeding on hippocampal structure, satiety responsiveness, and weight status. <i>Maternal and Child Nutrition</i> , 2022, 18, e13333.	3.0	7
3	The Immersive Virtual Alimentation and Nutrition Application: An Interactive Digital Dietitian. <i>Journal of Nutrition Education and Behavior</i> , 2022, 54, 481-484.	0.7	4
4	Incident Impaired Cognitive Function in Sarcopenic Obesity: Data From the National Health and Aging Trends Survey. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 865-872.e5.	2.5	20
5	Modified <sc>STADI</sc> Fall Risk Categories Predict Incident Cognitive Impairment. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 1257-1264.	2.6	2
6	Differences in preferred fat level, sweetener type, and amount of added sugar in chocolate milk in a choice task relate to physical activity and orthorexia. <i>Appetite</i> , 2021, 163, 105214.	3.7	7
7	Using association rules mining to characterize loss of control eating in childhood. <i>Appetite</i> , 2021, 163, 105236.	3.7	0
8	Twitch user perceptions, attitudes and behaviours in relation to food and beverage marketing on Twitch compared with YouTube. <i>Journal of Nutritional Science</i> , 2021, 10, e32.	1.9	17
9	Food choice: behavioral aspects. , 2021, , .		1
10	Editorial: Eating Behavior and Food Decision Making in Children and Adolescents. <i>Frontiers in Psychology</i> , 2021, 12, 818078.	2.1	0
11	Prevalence and strategies of energy drink, soda, processed snack, candy and restaurant product marketing on the online streaming platform Twitch. <i>Public Health Nutrition</i> , 2020, 23, 2793-2803.	2.2	28
12	“Healthy” vs “Unhealthy” Food Brands Influence Health, Calorie, and Price Ratings of Food. <i>Journal of Nutrition Education and Behavior</i> , 2020, 52, 874-881.	0.7	3
13	Measuring attentional bias to food cues in young children using a visual search task: An eye-tracking study. <i>Appetite</i> , 2020, 148, 104610.	3.7	15
14	Validation of a Virtual Reality Buffet environment to assess food selection processes among emerging adults. <i>Appetite</i> , 2020, 153, 104741.	3.7	15
15	Online Food Marketing in the Livestream Environment: What Is the Role of Censorship?. <i>Annals of Nutrition and Metabolism</i> , 2020, 76, 371-374.	1.9	3
16	Measuring children’s eating behavior with a wearable device. , 2020, , .		4
17	Brain response to food brands correlates with increased intake from branded meals in children: an fMRI study. <i>Brain Imaging and Behavior</i> , 2019, 13, 1035-1048.	2.1	23
18	Time spent looking at food during a delay of gratification task is positively associated with children’s consumption at ad libitum laboratory meals. <i>Appetite</i> , 2019, 141, 104341.	3.7	5

#	ARTICLE	IF	CITATIONS
19	Neurophysiological Variations in Food Decision-Making within Virtual and Real Environments. , 2019, ,		2
20	Association between regional brain volumes and BMI z-score change over one year in children. PLoS ONE, 2019, 14, e0221995.	2.5	4
21	Measurement of external food cue responsiveness in preschool-age children: Preliminary evidence for the use of the external food cue responsiveness scale. Appetite, 2019, 139, 119-126.	3.7	10
22	A Biopsychosocial Model of Sex Differences in Children's Eating Behaviors. Nutrients, 2019, 11, 682.	4.1	58
23	Relationships Among Dietary Cognitive Restraint, Food Preferences, and Reaction Times. Frontiers in Psychology, 2019, 10, 2256.	2.1	14
24	Food commercials do not affect energy intake in a laboratory meal but do alter brain responses to visual food cues in children. Appetite, 2019, 132, 154-165.	3.7	23
25	Brain reactivity to visual food stimuli after moderate-intensity exercise in children. Brain Imaging and Behavior, 2018, 12, 1032-1041.	2.1	14
26	Perceived Exertion during Exercise Is Associated with Children's Energy Intake. Medicine and Science in Sports and Exercise, 2017, 49, 785-792.	0.4	11
27	Changes in Behaviors and Outcomes Among School-Based Employees in a Wellness Program. Health Promotion Practice, 2017, 18, 895-901.	1.6	17
28	Impact of imposed exercise on energy intake in children at risk for overweight. Nutrition Journal, 2016, 15, 92.	3.4	8
29	Neural reactivity to visual food stimuli is reduced in some areas of the brain during evening hours compared to morning hours: an fMRI study in women. Brain Imaging and Behavior, 2016, 10, 68-78.	2.1	28
30	Impact of Imposed Exercise on Children's Ad Libitum Energy Intake. FASEB Journal, 2016, 30, 418.5.	0.5	0
31	Neural Responses To Pictures Of Food After Exercise In Children. Medicine and Science in Sports and Exercise, 2016, 48, 856.	0.4	0
32	Individual Differences in Post-exercise Ad Libitum Energy Intake in Children. Medicine and Science in Sports and Exercise, 2016, 48, 157.	0.4	0
33	Slow walking on a treadmill desk does not negatively affect executive abilities: an examination of cognitive control, conflict adaptation, response inhibition, and post-error slowing. Frontiers in Psychology, 2015, 6, 723.	2.1	31
34	Health Behaviors and Work-related Outcomes among School Employees. American Journal of Health Behavior, 2015, 39, 345-351.	1.4	15
35	Cognitive and Typing Outcomes Measured Simultaneously with Slow Treadmill Walking or Sitting: Implications for Treadmill Desks. PLoS ONE, 2015, 10, e0121309.	2.5	35
36	The Effect Of Treadmill-Desk Walking On Cognitive And Performance Outcomes. Medicine and Science in Sports and Exercise, 2014, 46, 217-218.	0.4	0

#	ARTICLE	IF	CITATIONS
37	Remote iVR for Nutrition Education: From Design to Evaluation. Frontiers in Computer Science, 0, 4, .	2.8	1