John Thomas

List of Publications by Year in descending order

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77 2,851 28 50
papers citations h-index g-index

78 78 78 3706
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Associations of physical activity and sedentary behavior with appetite sensations and eating regulation behaviors before and during the initial year following bariatric surgery. Obesity Science and Practice, 2022, 8, 164-175.	1.9	9
2	Dietary lapses are associated with meaningful elevations in daily caloric intake and added sugar consumption during a lifestyle modification intervention. Obesity Science and Practice, 2022, 8, 442-454.	1.9	4
3	Preliminary evidence of contextual factors' influence on weight loss treatment outcomes: implications for future research. International Journal of Obesity, 2022, , .	3.4	O
4	Contextual influences on implementation of online behavioral obesity treatment in primary care: formative evaluation guided by the consolidated framework for implementation research. Translational Behavioral Medicine, 2022, 12, 214-224.	2.4	3
5	Combining passive eating monitoring and ecological momentary assessment to characterize dietary lapses from a lifestyle modification intervention. Appetite, 2022, 175, 106090.	3.7	2
6	Examination of the relationship between lapses and weight loss in a smartphone-based just-in time adaptive intervention. Translational Behavioral Medicine, 2021, 11, 993-1005.	2.4	7
7	Strategies to manage weight during the holiday season among US adults: A descriptive study from the National Weight Control Registry. Obesity Science and Practice, 2021, 7, 232-238.	1.9	2
8	The Behavioral Intervention with Technology for E-Weight Loss Study (BITES): Incorporating Energy Balance Models and the Bite Counter into an Online Behavioral Weight Loss Program. Journal of Technology in Behavioral Science, 2021, 6, 406-418.	2.3	2
9	Evaluation of intervention components to maximize outcomes of behavioral obesity treatment delivered online: A factorial experiment following the multiphase optimization strategy framework. Contemporary Clinical Trials, 2021, 100, 106217.	1.8	13
10	Combining ecological momentary assessment, wrist-based eating detection, and dietary assessment to characterize dietary lapse: A multi-method study protocol. Digital Health, 2021, 7, 205520762098821.	1.8	9
11	Randomized Trial Examining the Effect of a 12-wk Exercise Program on Hedonic Eating. Medicine and Science in Sports and Exercise, 2021, 53, 1638-1647.	0.4	3
12	Ecological momentary assessment of gastrointestinal symptoms and risky eating behaviors in Roux-en-Y gastric bypass and sleeve gastrectomy patients. Surgery for Obesity and Related Diseases, 2021, 17, 475-483.	1.2	4
13	Study protocol for a randomized controlled trial comparing two low-intensity weight loss maintenance interventions based on acceptance and commitment therapy or self-regulation. Contemporary Clinical Trials, 2021, 103, 106327.	1.8	1
14	Primary Care Clinicians' Perspectives on Clinical Decision Support to Enhance Outcomes of Online Obesity Treatment in Primary Care: a Qualitative Formative Evaluation. Journal of Technology in Behavioral Science, 2021, 6, 515-526.	2.3	3
15	Prediction of eating disorder treatment response trajectories via machine learning does not improve performance versus a simpler regression approach. International Journal of Eating Disorders, 2021, 54, 1250-1259.	4.0	10
16	Using Mobile Health to Improve Asthma Self-Management in Early Adolescence: A Pilot Randomized Controlled Trial. Journal of Adolescent Health, 2021, 69, 1032-1040.	2.5	10
17	Energy, Attentiveness, and Fatigue After Bariatric Surgery and Associations with Daily Physical Activity and Weight Loss: an Ecological Momentary Assessment Study. Obesity Surgery, 2021, 31, 4893-4900.	2.1	1
18	Comparing ecological momentary assessment to sensor-based approaches in predicting dietary lapse. Translational Behavioral Medicine, 2021, 11, 2099-2109.	2.4	8

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19	Identifying behavioral types of dietary lapse from a mobile weight loss program: Preliminary investigation from a secondary data analysis. Appetite, 2021, 166, 105440.	3.7	4
20	Sustaining Regular Exercise During Weight Loss Maintenance: The Role of Consistent Exercise Timing. Journal of Physical Activity and Health, 2021, 18, 1253-1260.	2.0	4
21	Optimizing a Just-in-Time Adaptive Intervention to Improve Dietary Adherence in Behavioral Obesity Treatment: Protocol for a Microrandomized Trial. JMIR Research Protocols, 2021, 10, e33568.	1.0	10
22	Prolonged sedentary time adversely relates to physical activity and obesity among preoperative bariatric surgery patients. Surgery for Obesity and Related Diseases, 2020, 16, 562-567.	1.2	7
23	Does sexual functioning improve with migraine improvements and/or weight loss?—A post hoc analysis in the Women's Health and Migraine (WHAM) trial. Obesity Science and Practice, 2020, 6, 596-604.	1.9	0
24	Consistent Morning Exercise May Be Beneficial for Individuals With Obesity. Exercise and Sport Sciences Reviews, 2020, 48, 201-208.	3.0	24
25	Webâ€based virtual reality to enhance behavioural skills training and weight loss in a commercial online weight management programme: The Experience Success randomized trial. Obesity Science and Practice, 2020, 6, 587-595.	1.9	9
26	Latent trajectories of eating disorder treatment response among female patients in residential care. International Journal of Eating Disorders, 2020, 53, 1647-1656.	4.0	8
27	Refining an algorithm-powered just-in-time adaptive weight control intervention: A randomized controlled trial evaluating model performance and behavioral outcomes. Health Informatics Journal, 2020, 26, 2315-2331.	2.1	23
28	DIAL now protocol: A randomized trial examining the provision of phone coaching to those with sub-optimal early weight loss during an Internet weight management program. Contemporary Clinical Trials, 2020, 90, 105953.	1.8	2
29	Conscientiousness in weight loss maintainers and regainers Health Psychology, 2020, 39, 421-429.	1.6	6
30	Relationship of Consistency in Timing of Exercise Performance and Exercise Levels Among Successful Weight Loss Maintainers. Obesity, 2019, 27, 1285-1291.	3.0	17
31	Rationale and design for a pragmatic effectiveness-implementation trial of online behavioral obesity treatment in primary care. Contemporary Clinical Trials, 2019, 82, 9-16.	1.8	13
32	Comparison of Smartphoneâ€Based Behavioral Obesity Treatment With Gold Standard Group Treatment and Control: A Randomized Trial. Obesity, 2019, 27, 572-580.	3.0	66
33	Examining the pattern of new foods and beverages consumed during obesity treatment to inform strategies for self-monitoring intake. Appetite, 2019, 132, 147-153.	3.7	3
34	Associations between self-monitoring and weight change in behavioral weight loss interventions Health Psychology, 2019, 38, 1128-1136.	1.6	38
35	Adolescent Loss-of-Control Eating and Weight Loss Maintenance After Bariatric Surgery. Pediatrics, 2018, 141, .	2.1	36
36	Applying Interactive Mobile health to Asthma Care in Teens (AIM2ACT): Development and design of a randomized controlled trial. Contemporary Clinical Trials, 2018, 64, 230-237.	1.8	26

#	Article	lF	Citations
37	Behavioral Weight Loss Intervention for Migraine: A Randomized Controlled Trial. Obesity, 2018, 26, 81-87.	3.0	43
38	Prospective Evaluation of Internalized Weight Bias and Weight Change Among Successful Weight‣oss Maintainers. Obesity, 2018, 26, 1888-1892.	3.0	20
39	Multi-sensor ecological momentary assessment of behavioral and psychosocial predictors of weight loss following bariatric surgery: study protocol forÂa multicenter prospective longitudinal evaluation. BMC Obesity, 2018, 5, 27.	3.1	9
40	Using ecological momentary assessment to better understand dietary lapse types. Appetite, 2018, 129, 198-206.	3.7	24
41	Remote assessments and behavioral interventions in post-bariatric surgery patients. Surgery for Obesity and Related Diseases, 2018, 14, 1632-1644.	1.2	22
42	Greater Adherence to Recommended Morning Physical Activity is Associated With Greater Total Intervention-Related Physical Activity Changes in Bariatric Surgery Patients. Journal of Physical Activity and Health, 2017, 14, 492-498.	2.0	16
43	Ecological Momentary Assessment of Dietary Lapses Across Behavioral Weight Loss Treatment: Characteristics, Predictors, and Relationships with Weight Change. Annals of Behavioral Medicine, 2017, 51, 741-753.	2.9	75
44	Weight loss in Weight Watchers Online with and without an activity tracking device compared to control: A randomized trial. Obesity, 2017, 25, 1014-1021.	3.0	72
45	Importance of Pain Acceptance in Relation to Headache Disability and Pain Interference in Women With Migraine and Overweight/Obesity. Headache, 2017, 57, 709-718.	3.9	22
46	Identifying the mechanisms through which behavioral weight-loss treatment improves food decision-making in obesity. Appetite, 2017, 114, 93-100.	3.7	18
47	Sexual Dysfunction in Women With Migraine and Overweight/Obesity: Relative Frequency and Association With Migraine Severity. Headache, 2017, 57, 417-427.	3.9	8
48	Weight loss and frequency of bodyâ€weight selfâ€monitoring in an online commercial weight management program with and without a cellularâ€connected ‰smart' scale: a randomized pilot study. Obesity Science and Practice, 2017, 3, 365-372.	1.9	38
49	Project HELP: a Remotely Delivered Behavioral Intervention for Weight Regain after Bariatric Surgery. Obesity Surgery, 2017, 27, 586-598.	2.1	92
50	Acceptanceâ€based versus standard behavioral treatment for obesity: Results from the mind your health randomized controlled trial. Obesity, 2016, 24, 2050-2056.	3.0	120
51	Successful weight loss maintenance associated with morning chronotype and better sleep quality. Journal of Behavioral Medicine, 2016, 39, 465-471.	2.1	50
52	Associations between omega fatty acid consumption and depressive symptoms among individuals seeking behavioural weight loss treatment. Obesity Science and Practice, 2016, 2, 75-82.	1.9	2
53	Delayed reward discounting and grit in men and women with and without obesity. Obesity Science and Practice, 2015, 1, 131-135.	1.9	19
54	Behavioral response to a just-in-time adaptive intervention (JITAI) to reduce sedentary behavior in obese adults: Implications for JITAI optimization Health Psychology, 2015, 34, 1261-1267.	1.6	97

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55	Clinical Pain Catastrophizing in Women With Migraine and Obesity. Headache, 2015, 55, 923-933.	3.9	54
56	Measurement and Intervention on Physical Activity and Sedentary Behaviours in Bariatric Surgery Patients: Emphasis on Mobile Technology. European Eating Disorders Review, 2015, 23, 470-478.	4.1	26
57	Development of and Feedback on a Fully Automated Virtual Reality System for Online Training in Weight Management Skills. Journal of Diabetes Science and Technology, 2015, 9, 145-148.	2.2	12
58	Objectively measured physical activity in obese women with and without migraine. Cephalalgia, 2015, 35, 886-893.	3.9	28
59	An Automated Internet Behavioral Weight-Loss Program by Physician Referral: A Randomized Controlled Trial. Diabetes Care, 2015, 38, 9-15.	8.6	76
60	Weight loss intervention for individuals with high internal disinhibition: design of the Acceptance Based Behavioral Intervention (ABBI) randomized controlled trial. BMC Psychology, 2015, 3, 17.	2.1	22
61	Review of Innovations in Digital Health Technology to Promote Weight Control. Current Diabetes Reports, 2014, 14, 485.	4.2	93
62	Weight-Loss Maintenance for 10 Years in the National Weight Control Registry. American Journal of Preventive Medicine, 2014, 46, 17-23.	3.0	308
63	An open trial of videoconference-mediated exposure and ritual prevention for obsessive-compulsive disorder. Journal of Anxiety Disorders, 2014, 28, 460-462.	3.2	57
64	Dietary Habits and Weight Maintenance Success in High Versus Low Exercisers in the National Weight Control Registry. Journal of Physical Activity and Health, 2014, 11, 1540-1548.	2.0	52
65	Technology to Assess and Intervene on Weight-Related Behaviors with Bariatric Surgery Patients. , 2014, , 55-63.		0
66	Ecological Momentary Assessment of the Relationship between Intention and Physical Activity Behavior in Bariatric Surgery Patients. International Journal of Behavioral Medicine, 2013, 20, 82-87.	1.7	36
67	Self-reported and objectively measured sedentary behavior in bariatric surgery candidates. Surgery for Obesity and Related Diseases, 2013, 9, 123-128.	1.2	38
68	Can weight loss improve migraine headaches in obese women? Rationale and design of the Women's Health and Migraine (WHAM) randomized controlled trial. Contemporary Clinical Trials, 2013, 35, 133-144.	1.8	37
69	Health-E-Call, a Smartphone-Assisted Behavioral Obesity Treatment: Pilot Study. JMIR MHealth and UHealth, 2013, 1, e3.	3.7	57
70	Technology for behavioral assessment and intervention in bariatric surgery. Surgery for Obesity and Related Diseases, 2011, 7, 548-557.	1.2	44
71	Binge Eating Disorder and the Outcome of Bariatric Surgery at One Year: A Prospective, Observational Study. Obesity, 2011, 19, 1220-1228.	3.0	102
72	Ecological momentary assessment of recommended postoperative eating and activity behaviors. Surgery for Obesity and Related Diseases, 2011, 7, 206-212.	1.2	42

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#	Article	IF	CITATION
73	Ecological Momentary Assessment of Obesogenic Eating Behavior: Combining Personâ €S pecific and Environmental Predictors. Obesity, 2011, 19, 1574-1579.	3.0	86
74	A prospective test of the relation between weight change and risk for bulimia nervosa. International Journal of Eating Disorders, 2011, 44, 295-303.	4.0	18
75	Improving Weight Loss Outcomes of Community Interventions by Incorporating Behavioral Strategies. American Journal of Public Health, 2010, 100, 2513-2519.	2.7	53
76	Objective quantification of physical activity in bariatric surgery candidates and normal-weight controls. Surgery for Obesity and Related Diseases, 2010, 6, 72-78.	1.2	72
77	The Power of Food Scale. A new measure of the psychological influence of the food environment. Appetite, 2009, 53, 114-118.	3.7	404