

Gerald J Jerome

List of Publications by Year in descending order

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Version: 2024-02-01

91
papers

6,759
citations

136740

32
h-index

62479

80
g-index

92
all docs

92
docs citations

92
times ranked

8724
citing authors

#	ARTICLE	IF	CITATIONS
1	Scaling Evidence-Based Interventions to Improve the Cardiovascular Health of People With Serious Mental Illness. <i>Frontiers in Psychiatry</i> , 2022, 13, 793146.	1.3	4
2	Physical Activity Levels and Screen Time among Youth with Overweight/Obesity Using Mental Health Services. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2261.	1.2	5
3	Adiposity Markers as Predictors of 11-Year Decline in Maximal Walking Speed in Late Midlife. <i>Journal of Applied Gerontology</i> , 2021, 40, 073346482091154.	1.0	4
4	Effects of Behavioral Weight Loss and Metformin on IGFs in Cancer Survivors: A Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e4179-e4191.	1.8	13
5	Effects of a Behavioral Weight Loss Intervention and Metformin Treatment on Serum Urate: Results from a Randomized Clinical Trial. <i>Nutrients</i> , 2021, 13, 2673.	1.7	5
6	Physical Activity as a Critical Component of First-Line Treatment for Elevated Blood Pressure or Cholesterol: Who, What, and How?: A Scientific Statement From the American Heart Association. <i>Hypertension</i> , 2021, 78, e26-e37.	1.3	60
7	Determining Predictors of Weight Loss in a Behavioral Intervention: A Case Study in the Use of Lasso Regression. <i>Frontiers in Psychiatry</i> , 2021, 12, 707707.	1.3	2
8	Cost of behavioral weight loss programs implemented in clinical practice: The POWER trial at Johns Hopkins. <i>Translational Behavioral Medicine</i> , 2020, 10, 103-113.	1.2	4
9	Weight management program for first responders: Feasibility study and lessons learned. <i>Work</i> , 2020, 65, 161-166.	0.6	6
10	The Effects of a Remote-based Weight Loss Program on Adipocytokines, Metabolic Markers, and Telomere Length in Breast Cancer Survivors: the POWER-Remote Trial. <i>Clinical Cancer Research</i> , 2020, 26, 3024-3034.	3.2	22
11	Effect of a Comprehensive Cardiovascular Risk Reduction Intervention in Persons With Serious Mental Illness. <i>JAMA Network Open</i> , 2020, 3, e207247.	2.8	58
12	Obstacle-Crossing Task-Related Usual Gait Patterns of Older Adults Differentiating Falls and Gait Ability. <i>Journal of Aging and Physical Activity</i> , 2020, 28, 675-679.	0.5	3
13	Long-term retention in an employer-based, commercial weight-loss programme. <i>Clinical Obesity</i> , 2019, 9, e12284.	1.1	2
14	Influence of subsidies and promotional strategies on outcomes in a beneficiary-based commercial weight-loss programme. <i>Clinical Obesity</i> , 2019, 9, e12307.	1.1	1
15	Effects of a behavioural weight loss intervention in people with serious mental illness: Subgroup analyses from the ACHIEVE trial. <i>Obesity Research and Clinical Practice</i> , 2019, 13, 205-210.	0.8	3
16	Effect of a Behavioral Weight Loss Intervention in People With Serious Mental Illness and Diabetes. <i>Diabetes Care</i> , 2019, 42, 804-809.	4.3	5
17	Use of online recruitment strategies in a randomized trial of cancer survivors. <i>Clinical Trials</i> , 2018, 15, 130-138.	0.7	43
18	Lumbopelvic Pain and Threats to Walking Ability in Well-Functioning Older Adults: Findings from the Baltimore Longitudinal Study of Aging. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 714-720.	1.3	12

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19	Differential Gait Patterns by History of Falls and Knee Pain Status in Healthy Older Adults: Results From the Baltimore Longitudinal Study of Aging. <i>Journal of Aging and Physical Activity</i> , 2018, 26, 577-582.	0.5	9
20	Differential associations between dual-task walking abilities and usual gait patterns in healthy older adults—Results from the Baltimore Longitudinal Study of Aging. <i>Gait and Posture</i> , 2018, 63, 63-67.	0.6	12
21	Factors associated with early dropout in an employer-based commercial weight-loss program. <i>Obesity Science and Practice</i> , 2018, 4, 545-553.	1.0	13
22	Bringing an Effective Behavioral Weight Loss Intervention for People With Serious Mental Illness to Scale. <i>Frontiers in Psychiatry</i> , 2018, 9, 604.	1.3	14
23	Need for Cardiovascular Risk Reduction in Persons With Serious Mental Illness: Design of a Comprehensive Intervention. <i>Frontiers in Psychiatry</i> , 2018, 9, 786.	1.3	16
24	Heart Rate Increase and Recovery as Predictors of Mobility Decline in Well-Functioning Older Adults. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 619.	0.2	0
25	A cost analysis of implementing a behavioral weight loss intervention in community mental health settings: Results from the ACHIEVE trial. <i>Obesity</i> , 2017, 25, 1006-1013.	1.5	9
26	Cardiorespiratory benefits of group exercise among adults with serious mental illness. <i>Psychiatry Research</i> , 2017, 256, 85-87.	1.7	8
27	Fatigued, but Not Frail: Perceived Fatigability as a Marker of Impending Decline in Mobility-Contact Older Adults. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 1287-1292.	1.3	74
28	Perceptions of strategies for successful weight loss in persons with serious mental illness participating in a behavioral weight loss intervention: A qualitative study.. <i>Psychiatric Rehabilitation Journal</i> , 2016, 39, 137-146.	0.8	22
29	Increasing US health plan coverage for exercise programming in community mental health settings for people with serious mental illness: a position statement from the Society of Behavior Medicine and the American College of Sports Medicine. <i>Translational Behavioral Medicine</i> , 2016, 6, 478-481.	1.2	30
30	Cross-Sectional and Longitudinal Associations Between Adiposity and Walking Endurance in Adults Age 60–79. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 1661-1666.	1.7	11
31	The impact of continued intervention on weight: Five-year results from the weight loss maintenance trial. <i>Obesity</i> , 2016, 24, 1046-1053.	1.5	25
32	Effectiveness of an Activity Tracker- and Internet-Based Adaptive Walking Program for Adults: A Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2016, 18, e34.	2.1	92
33	The Energetic Cost of Low Back Pain. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 557-558.	0.2	0
34	Willingness to pay for continued delivery of a lifestyle-based weight loss program: The Hopkins POWER trial. <i>Obesity</i> , 2015, 23, 282-285.	1.5	4
35	Perceived helpfulness of the individual components of a behavioural weight loss program: results from the Hopkins POWER Trial. <i>Obesity Science and Practice</i> , 2015, 1, 23-32.	1.0	11
36	Psychosocial predictors of weight loss by race and sex. <i>Clinical Obesity</i> , 2015, 5, 342-348.	1.1	20

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37	Gait characteristics associated with walking speed decline in older adults: Results from the Baltimore Longitudinal Study of Aging. <i>Archives of Gerontology and Geriatrics</i> , 2015, 60, 239-243.	1.4	57
38	Application of Latent Class Analysis to Identify Behavioral Patterns of Response to Behavioral Lifestyle Interventions in Overweight and Obese Adults. <i>International Journal of Behavioral Medicine</i> , 2015, 22, 471-480.	0.8	27
39	Examining behavioral processes through which lifestyle interventions promote weight loss: Results from PREMIER. <i>Obesity</i> , 2014, 22, 1002-1007.	1.5	21
40	Predictors of dietary change among those who successfully lost weight in phase I of the Weight Loss Maintenance Trial. <i>Nutrition and Dietetics</i> , 2014, 71, 144-151.	0.9	0
41	Psychosocial predictors of weight regain in the weight loss maintenance trial. <i>Journal of Behavioral Medicine</i> , 2014, 37, 1155-1168.	1.1	45
42	Longitudinal Accuracy of Web-Based Self-Reported Weights: Results From the Hopkins POWER Trial. <i>Journal of Medical Internet Research</i> , 2014, 16, e173.	2.1	21
43	Patient-reported outcomes in the practice-based opportunities for weight reduction (POWER) trial. <i>Quality of Life Research</i> , 2013, 22, 2389-2398.	1.5	24
44	Impact of 5-Year Weight Change on Blood Pressure: Results From the Weight Loss Maintenance Trial. <i>Journal of Clinical Hypertension</i> , 2013, 15, 458-464.	1.0	31
45	A Behavioral Weight-Loss Intervention in Persons with Serious Mental Illness. <i>New England Journal of Medicine</i> , 2013, 368, 1594-1602.	13.9	452
46	Weight loss history as a predictor of weight loss: results from Phase I of the weight loss maintenance trial. <i>Journal of Behavioral Medicine</i> , 2013, 36, 574-582.	1.1	22
47	Behavioral Mediators of Treatment Effects in the Weight Loss Maintenance Trial. <i>Annals of Behavioral Medicine</i> , 2013, 46, 369-381.	1.7	23
48	Enrollment and participation in a pilot walking programme: The role of self-efficacy. <i>Journal of Health Psychology</i> , 2013, 18, 236-244.	1.3	20
49	Cigarette Smoking and Health Characteristics in Individuals With Serious Mental Illness Enrolled in a Behavioral Weight Loss Trial. <i>Journal of Dual Diagnosis</i> , 2013, 9, 39-46.	0.7	9
50	From efficacy to effectiveness: lessons learned from the Practice-Based Opportunities for Weight Reduction (POWER) trial. <i>Journal of Comparative Effectiveness Research</i> , 2012, 1, 213-216.	0.6	2
51	Applying the PRECIS Criteria to Describe Three Effectiveness Trials of Weight Loss in Obese Patients with Comorbid Conditions. <i>Health Services Research</i> , 2012, 47, 1051-1067.	1.0	56
52	Rationale, design and baseline data for the Activating Consumers to Exercise through Peer Support (ACE trial): A randomized controlled trial to increase fitness among adults with mental illness. <i>Mental Health and Physical Activity</i> , 2012, 5, 166-174.	0.9	14
53	The Accuracy of Talking Pedometers when used during Free-Living: A Comparison of Four Devices. <i>Journal of Visual Impairment and Blindness</i> , 2011, 105, 299-304.	0.4	5
54	Behavioral Transitions and Weight Change Patterns Within the PREMIER Trial. <i>Obesity</i> , 2011, 19, 1609-1615.	1.5	33

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55	A behavioral weight-loss intervention for persons with serious mental illness in psychiatric rehabilitation centers. <i>International Journal of Obesity</i> , 2011, 35, 1114-1123.	1.6	59
56	Physical activity levels among adult computer users. <i>Computers in Human Behavior</i> , 2011, 27, 1207-1210.	5.1	4
57	A model for piloting pathways for computational thinking in a general education curriculum. , 2011, . .		22
58	Comparative Effectiveness of Weight-Loss Interventions in Clinical Practice. <i>New England Journal of Medicine</i> , 2011, 365, 1959-1968.	13.9	666
59	Development and Implementation of a Tailored Self-assessment Tool in an Internet-based Weight Loss Maintenance Program. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2011, 7, 67-73.	0.6	4
60	Dietary intake of adults with serious mental illness.. <i>Psychiatric Rehabilitation Journal</i> , 2011, 35, 137-140.	0.8	24
61	Effects of the PREMIER Interventions on Health-Related Quality of Life. <i>Annals of Behavioral Medicine</i> , 2010, 40, 302-312.	1.7	22
62	Randomized trial of achieving healthy lifestyles in psychiatric rehabilitation: the ACHIEVE trial. <i>BMC Psychiatry</i> , 2010, 10, 108.	1.1	34
63	Measurement of Weight in Clinical Trials: Is One Day Enough?. <i>Journal of Obesity</i> , 2010, 2010, 1-3.	1.1	1
64	PS2-34: Implementation Cost Analysis of Telephone and Internet-based Interventions for the Maintenance of Weight Loss. <i>Clinical Medicine and Research</i> , 2010, 8, 52-52.	0.4	1
65	Independent but coordinated trials: insights from the Practice-based Opportunities for Weight Reduction Trials Collaborative Research Group. <i>Clinical Trials</i> , 2010, 7, 322-332.	0.7	28
66	Associations of Internet Website Use With Weight Change in a Long-term Weight Loss Maintenance Program. <i>Journal of Medical Internet Research</i> , 2010, 12, e29.	2.1	81
67	Treatment of Obesity in Primary Care Practice: The Practice Based Opportunities for Weight Reduction (POWER) Trial at Johns Hopkins. <i>Obesity and Weight Management</i> , 2009, 5, 216-221.	0.1	10
68	Development and implementation cost analysis of telephone- and Internet-based interventions for the maintenance of weight loss. <i>International Journal of Technology Assessment in Health Care</i> , 2009, 25, 400-410.	0.2	20
69	Physical activity levels of persons with mental illness attending psychiatric rehabilitation programs. <i>Schizophrenia Research</i> , 2009, 108, 252-257.	1.1	68
70	Reliability of RT3 Accelerometers among Overweight and Obese Adults. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 110-114.	0.2	39
71	Procedures Used to Standardize Data Collected by RT3 Triaxial Accelerometers in a Large-Scale Weight-Loss Trial. <i>Journal of Physical Activity and Health</i> , 2009, 6, 354-359.	1.0	40
72	Patterns of physical activity among overweight and obese adults. <i>Preventing Chronic Disease</i> , 2009, 6, A90.	1.7	33

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73	Comparison of Strategies for Sustaining Weight Loss_{title}>The Weight Loss Maintenance Randomized Controlled Trial</sub>. JAMA - Journal of the American Medical Association, 2008, 299, 1139.	3.8	661
74	Physical Activity Participation by Presence and Type of Functional Deficits in Older Women: The Women's Health and Aging Studies. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2006, 61, 1171-1176.	1.7	27
75	Validation of Geriatric Depression Scale's Scores Among Sedentary Older Adults. Educational and Psychological Measurement, 2006, 66, 667-675.	1.2	15
76	Physical Activity-Related Well-Being in Older Adults: Social Cognitive Influences.. Psychology and Aging, 2005, 20, 295-302.	1.4	71
77	Physical activity enhances long-term quality of life in older adults: Efficacy, esteem, and affective influences. Annals of Behavioral Medicine, 2005, 30, 138-145.	1.7	249
78	Depressive Symptoms Among Older Adults: Long-Term Reduction After a Physical Activity Intervention. Journal of Behavioral Medicine, 2005, 28, 385-394.	1.1	101
79	Cardiovascular fitness, cortical plasticity, and aging. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 3316-3321.	3.3	1,378
80	Physical Activity and Quality of Life Across a 4-year Period in Older Adults. Medicine and Science in Sports and Exercise, 2004, 36, S299.	0.2	0
81	Enhancing Brain and Cognitive Function of Older Adults Through Fitness Training. Journal of Molecular Neuroscience, 2003, 20, 213-222.	1.1	97
82	Exercise self-efficacy in older adults: Social, affective, and behavioral influences. Annals of Behavioral Medicine, 2003, 25, 1-7.	1.7	252
83	Predicting long-term maintenance of physical activity in older adults. Preventive Medicine, 2003, 37, 110-118.	1.6	382
84	Acute cardiovascular exercise and executive control function. International Journal of Psychophysiology, 2003, 48, 307-314.	0.5	326
85	Factor Structure of the Coaching Behavior Questionnaire and Its Relationship to Athlete Variables. Sport Psychologist, 2003, 17, 16-34.	0.4	46
86	Self-efficacy Manipulation and State Anxiety Responses to Exercise in Low Active Women. Psychology and Health, 2002, 17, 783-791.	1.2	43
87	Physical activity and physique anxiety in older adults: Fitness, and efficacy influences. Aging and Mental Health, 2002, 6, 222-230.	1.5	48
88	Effects of aerobic fitness training on human cortical function. Journal of Molecular Neuroscience, 2002, 19, 227-231.	1.1	38
89	Self-efficacy effects on feeling states in women. International Journal of Behavioral Medicine, 2002, 9, 139-154.	0.8	42
90	Intensity and Interpretation of Competitive State Anxiety: Relationship to Performance and Repressive Coping. Journal of Applied Sport Psychology, 2000, 12, 236-250.	1.4	28

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91	Social Relations, Physical Activity, and Well-Being in Older Adults. Preventive Medicine, 2000, 31, 608-617.	1.6	315