

Alexander J Rothman

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

7,470
citations

159585

30
h-index

71685

76
g-index

90
all docs

90
docs citations

90
times ranked

8203
citing authors

#	ARTICLE	IF	CITATIONS
1	Psychological Correlates of Perceived Physical Activity Engagement During the COVID-19 Pandemic Among Previously Active Individuals. <i>Behavioral Medicine</i> , 2023, 49, 7-14.	1.9	2
2	Effects of Exposure to Conflicting Information About Mammography on Cancer Information Overload, Perceived Scientists' Credibility, and Perceived Journalists' Credibility. <i>Health Communication</i> , 2023, 38, 2481-2490.	3.1	4
3	Linking measures to mechanisms of action: An expert opinion study. <i>British Journal of Health Psychology</i> , 2023, 28, 98-115.	3.5	3
4	What's said in a subject line? Framing the email subject lines in health messages sent to university students. <i>Journal of American College Health</i> , 2022, 70, 446-452.	1.5	2
5	Effects of Prior Exposure to Conflicting Health Information on Responses to Subsequent Unrelated Health Messages: Results from a Population-Based Longitudinal Experiment. <i>Annals of Behavioral Medicine</i> , 2022, 56, 498-511.	2.9	18
6	Associations Between Parents' Health and Social Control Behaviors and Their Adolescent's Self-Efficacy and Health Behaviors: Insights From the Family Life, Activity, Sun, Health, and Eating (FLASHE) survey. <i>Annals of Behavioral Medicine</i> , 2022, 56, 920-932.	2.9	2
7	A randomized controlled trial comparing prevention and promotion cognitive strategies in a behavioral weight loss intervention. <i>Obesity</i> , 2022, 30, 347-357.	3.0	0
8	Effects of Social Control on Eating and Relational Behaviors in Romantic Relationships. <i>Annals of Behavioral Medicine</i> , 2022, 56, 1244-1258.	2.9	1
9	Towards consensus in conceptualizing and operationalizing physical activity maintenance. <i>Psychology of Sport and Exercise</i> , 2022, 61, 102214.	2.1	11
10	Effect of Integrating Access to a Prescription Drug Monitoring Program Within the Electronic Health Record on the Frequency of Queries by Primary Care Clinicians. <i>JAMA Health Forum</i> , 2022, 3, e221852.	2.2	7
11	Capitalizing on Opportunities to Integrate Theory and Practice in Medical Decision Making. <i>Medical Decision Making</i> , 2022, 42, 723-725.	2.4	0
12	Promoting scientific integrity through open science in health psychology: results of the Synergy Expert Meeting of the European health psychology society. <i>Health Psychology Review</i> , 2021, 15, 333-349.	8.6	8
13	Development of an online tool for linking behavior change techniques and mechanisms of action based on triangulation of findings from literature synthesis and expert consensus. <i>Translational Behavioral Medicine</i> , 2021, 11, 1049-1065.	2.4	111
14	Community-based intervention effects on older adults' physical activity and falls: Protocol and rationale for a randomized optimization trial (Ready Steady3.0). <i>Contemporary Clinical Trials</i> , 2021, 101, 106238.	1.8	6
15	How intensive longitudinal data can stimulate advances in health behavior maintenance theories and interventions. <i>Translational Behavioral Medicine</i> , 2021, 11, 281-286.	2.4	41
16	Self-reported exercise capacity among current smokers eligible for lung cancer screening: Distribution and association with key comorbidities. <i>Cancer Treatment and Research Communications</i> , 2021, 28, 100443.	1.7	1
17	Developing an evidence-based online method of linking behaviour change techniques and theoretical mechanisms of action: a multiple methods study. <i>Health Services and Delivery Research</i> , 2021, 9, 1-168.	1.4	25
18	The operating conditions framework: Integrating mechanisms and moderators in health behavior interventions. <i>Health Psychology</i> , 2021, 40, 845-857.	1.6	29

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19	Contextual disruption and exercise: mapping changes to exercise routines and engagement during the COVID-19 pandemic. <i>Psychology and Health</i> , 2021, , 1-19.	2.2	1
20	Does increasing autonomous motivation or perceived competence lead to health behavior change? A meta-analysis.. <i>Health Psychology</i> , 2021, 40, 706-716.	1.6	30
21	Examining Potential Psychosocial Mediators in a Physical Activity Intervention for Older Adults. <i>Western Journal of Nursing Research</i> , 2020, 42, 581-592.	1.4	3
22	How do we optimize message matching interventions? Identifying matching thresholds, and simultaneously matching to multiple characteristics. <i>European Journal of Social Psychology</i> , 2020, 50, 701-720.	2.4	7
23	Public perceptions of conflicting information surrounding COVID-19: Results from a nationally representative survey of U.S. adults. <i>PLoS ONE</i> , 2020, 15, e0240776.	2.5	86
24	Behavioral Benefits of a Process-Focused Workout Program: A Quasi-Experimental Test. <i>Applied Psychology: Health and Well-Being</i> , 2020, 12, 808-827.	3.0	0
25	Moving from Theoretical Principles to Intervention Strategies: Applying the Experimental Medicine Approach. , 2020, , 285-299.		13
26	Americans' perceptions of disparities in COVID-19 mortality: Results from a nationally-representative survey. <i>Preventive Medicine</i> , 2020, 141, 106278.	3.4	27
27	Do Combinations of Behavior Change Techniques That Occur Frequently in Interventions Reflect Underlying Theory?. <i>Annals of Behavioral Medicine</i> , 2020, 54, 827-842.	2.9	31
28	Integrating intrapersonal and interpersonal processes: a key step in advancing the science of behavior change. <i>Health Psychology Review</i> , 2020, 14, 182-187.	8.6	12
29	Self-determination theory interventions for health behavior change: Meta-analysis and meta-analytic structural equation modeling of randomized controlled trials.. <i>Journal of Consulting and Clinical Psychology</i> , 2020, 88, 726-737.	2.0	67
30	What Is Slowing Us Down? Six Challenges to Accelerating Advances in Health Behavior Change. <i>Annals of Behavioral Medicine</i> , 2020, 54, 948-959.	2.9	17
31	Bridging Behavioral Science with Cancer Prevention and Control: Contributions of an NCI Working Group (2009-2019). <i>Cancer Prevention Research</i> , 2020, 13, 337-342.	1.5	1
32	Using early phase studies to advance intervention research: The science of behavior change.. <i>Health Psychology</i> , 2020, 39, 731-735.	1.6	9
33	Title is missing!. , 2020, 15, e0240776.		0
34	Title is missing!. , 2020, 15, e0240776.		0
35	Title is missing!. , 2020, 15, e0240776.		0
36	Title is missing!. , 2020, 15, e0240776.		0

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37	Title is missing!. , 2020, 15, e0240776.		0
38	Title is missing!. , 2020, 15, e0240776.		0
39	Behavior Change Techniques and Their Mechanisms of Action: A Synthesis of Links Described in Published Intervention Literature. <i>Annals of Behavioral Medicine</i> , 2019, 53, 693-707.	2.9	305
40	The interplay between relationship effectiveness, life stress, and sleep: A prospective study. <i>Personal Relationships</i> , 2019, 26, 73-92.	1.5	0
41	Behavioural intervention for weight loss maintenance versus standard weight advice in adults with obesity: A randomised controlled trial in the UK (NULevel Trial). <i>PLoS Medicine</i> , 2019, 16, e1002793.	8.4	29
42	It's About Time: Answering the Call for Greater Precision in Research and Practice. <i>Applied Psychology: Health and Well-Being</i> , 2019, 11, 191-197.	3.0	4
43	Links Between Behavior Change Techniques and Mechanisms of Action: An Expert Consensus Study. <i>Annals of Behavioral Medicine</i> , 2019, 53, 708-720.	2.9	203
44	Interpersonal effects of parents and adolescents on each other's health behaviours: a dyadic extension of the theory of planned behaviour. <i>Psychology and Health</i> , 2019, 34, 569-589.	2.2	22
45	Effects of Media Exposure to Conflicting Information About Mammography: Results From a Population-based Survey Experiment. <i>Annals of Behavioral Medicine</i> , 2019, 53, 896-908.	2.9	52
46	Older Adults' Utilization of Community Resources Targeting Fall Prevention and Physical Activity. <i>Gerontologist</i> , The, 2019, 59, 436-446.	3.9	12
47	Accumulating Data to Optimally Predict Obesity Treatment (ADOPT) Core Measures: Psychosocial Domain. <i>Obesity</i> , 2018, 26, S45-S54.	3.0	25
48	The Accumulating Data to Optimally Predict Obesity Treatment (ADOPT) Core Measures Project: Rationale and Approach. <i>Obesity</i> , 2018, 26, S6-S15.	3.0	124
49	Understanding the prevalence and correlates of implicit theories of weight in the United States: Insights from a nationally representative sample. <i>Psychology and Health</i> , 2018, 33, 483-498.	2.2	11
50	The effect of proportional v. value pricing on fountain drink purchases: results from a field experiment. <i>Public Health Nutrition</i> , 2018, 21, 2518-2522.	2.2	2
51	Using attachment and relational perspectives to understand adaptation and resilience among immigrant and refugee youth.. <i>American Psychologist</i> , 2018, 73, 797-811.	4.2	88
52	Affective response during physical activity: Within-subject differences across phases of behavior change.. <i>Health Psychology</i> , 2018, 37, 915-923.	1.6	18
53	Understanding the framing effect: do affective responses to decision options mediate the influence of frame on choice?. <i>Journal of Risk Research</i> , 2017, 20, 1585-1597.	2.6	10
54	Young adults' responses to alternative messages describing a sugar-sweetened beverage price increase. <i>Public Health Nutrition</i> , 2017, 20, 46-52.	2.2	8

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55	Assessing the Effects of Interpersonal and Intrapersonal Behavior Change Strategies on Physical Activity in Older Adults: a Factorial Experiment. <i>Annals of Behavioral Medicine</i> , 2017, 51, 376-390.	2.9	49
56	Program for lung cancer screening and tobacco cessation: Study protocol of a sequential, multiple assignment, randomized trial. <i>Contemporary Clinical Trials</i> , 2017, 60, 86-95.	1.8	29
57	Health Behavior Change: Moving from Observation to Intervention. <i>Annual Review of Psychology</i> , 2017, 68, 573-600.	17.7	296
58	Increasing Vaccination: Putting Psychological Science Into Action. <i>Psychological Science in the Public Interest: A Journal of the American Psychological Society</i> , 2017, 18, 149-207.	10.7	736
59	The effect of participation in an incentive-based wellness program on self-reported exercise. <i>Preventive Medicine</i> , 2016, 82, 92-98.	3.4	10
60	Evaluations of the health benefits of eating more fruit depend on the amount of fruit previously eaten, variety, and timing. <i>Appetite</i> , 2016, 105, 423-429.	3.7	2
61	The impact of changing attitudes, norms, and self-efficacy on health-related intentions and behavior: A meta-analysis.. <i>Health Psychology</i> , 2016, 35, 1178-1188.	1.6	667
62	Interpersonal Communication and Smoking Cessation in the Context of an Incentive-Based Program: Survey Evidence From a Telehealth Intervention in a Low-Income Population. <i>Journal of Health Communication</i> , 2016, 21, 125-133.	2.4	19
63	Longitudinal Care Improves Cessation in Smokers Who Do Not Initially Respond to Treatment by Increasing Cessation Self-Efficacy, Satisfaction, and Readiness to Quit: A Mediated Moderation Analysis. <i>Annals of Behavioral Medicine</i> , 2016, 50, 58-69.	2.9	12
64	Offering variety: A subtle manipulation to promote healthy food choice throughout the day.. <i>Health Psychology</i> , 2015, 34, 566-570.	1.6	8
65	Regulatory Focus, Proximity to Goal Weight, and Weight Loss Maintenance. <i>American Journal of Health Behavior</i> , 2015, 39, 709-720.	1.4	12
66	Hale and Hearty Policies. <i>Perspectives on Psychological Science</i> , 2015, 10, 701-705.	9.0	79
67	The NULevel trial of a scalable, technology-assisted weight loss maintenance intervention for obese adults after clinically significant weight loss: study protocol for a randomised controlled trial. <i>Trials</i> , 2015, 16, 421.	1.6	26
68	NIH working group report: Innovative research to improve maintenance of weight loss. <i>Obesity</i> , 2015, 23, 7-15.	3.0	405
69	Exploring Connections Between Moderators and Mediators: Commentary on Subgroup Analyses in Intervention Research. <i>Prevention Science</i> , 2013, 14, 189-192.	2.6	26
70	Advancing innovations in social/personality psychology and health: Opportunities and challenges.. <i>Health Psychology</i> , 2013, 32, 602-608.	1.6	17
71	Perceived susceptibility to breast cancer moderates the effect of gain- and loss-framed messages on use of screening mammography.. <i>Health Psychology</i> , 2011, 30, 145-152.	1.6	89
72	Be prepared: capitalizing on opportunities to advance theory and practice. <i>Journal of Public Health Dentistry</i> , 2011, 71, S49-50.	1.2	4

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73	The persuasive effects of framing messages on fruit and vegetable consumption according to regulatory focus theory. <i>Psychology and Health</i> , 2011, 26, 1036-1048.	2.2	52
74	Moving beyond the function of the health behaviour: The effect of message frame on behavioural decision-making. <i>Psychology and Health</i> , 2010, 25, 821-838.	2.2	93
75	Capitalizing on Opportunities to Refine Health Behavior Theories. <i>Health Education and Behavior</i> , 2009, 36, 150S-155S.	2.5	30
76	Reflective and Automatic Processes in the Initiation and Maintenance of Dietary Change. <i>Annals of Behavioral Medicine</i> , 2009, 38, 4-17.	2.9	273
77	Decision Making in Eating Behavior: Interacting Perspectives from the Individual, Family, and Environment: An Introduction. <i>Annals of Behavioral Medicine</i> , 2009, 38, 1-3.	2.9	7
78	Getting there and hanging on: The effect of regulatory focus on performance in smoking and weight loss interventions.. <i>Health Psychology</i> , 2008, 27, S260-S270.	1.6	61
79	Specifying the determinants of the initiation and maintenance of behavior change: An examination of self-efficacy, satisfaction, and smoking cessation.. <i>Health Psychology</i> , 2006, 25, 626-634.	1.6	192
80	The Effect of Approach and Avoidance Referents on Academic Outcomes: A Test of Competing Predictions. <i>Motivation and Emotion</i> , 2006, 30, 156-163.	1.3	10
81	The effects of outcome expectations and satisfaction on weight loss and maintenance: Correlational and experimental analyses-a randomized trial.. <i>Health Psychology</i> , 2005, 24, 608-616.	1.6	81
82	Commentary: Revitalizing research on health behavior theories. <i>Health Education Research</i> , 2005, 20, 294-297.	1.9	70
83	The weight loss experience: A descriptive analysis. <i>Annals of Behavioral Medicine</i> , 2004, 27, 100-106.	2.9	66
84	"Is there nothing more practical than a good theory?": Why innovations and advances in health behavior change will arise if interventions are used to test and refine theory. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2004, 1, 11.	4.6	236
85	The effects of framing and action instructions on whether older adults obtain flu shots.. <i>Health Psychology</i> , 2002, 21, 624-628.	1.6	78
86	Treating People With Information: an Analysis and Review of Approaches to Communicating Health Risk Information. <i>Journal of the National Cancer Institute Monographs</i> , 1999, 1999, 44-51.	2.1	195
87	Stage theories of health behavior: Conceptual and methodological issues.. <i>Health Psychology</i> , 1998, 17, 290-299.	1.6	551
88	Shaping perceptions to motivate healthy behavior: The role of message framing.. <i>Psychological Bulletin</i> , 1997, 121, 3-19.	6.1	1,501
89	Social psychology of health and illness. , 0 , 226-248.		0