Inbal Nahum-Shani

List of Publications by Year
in descending order

49 papers	3,897 citations	304743	214800
		22 h-index	47 g-index

56 all docs	56 docs citations	56 times ranked	4650 citing authors

#	Article	IF	Citations
1	Supervisor Undermining, Social Isolation and Subordinates' Problematic Drinking: The Role of Depression and Perceived Drinking Norms. Journal of Drug Issues, 2023, 53, 37-60.	1.2	2
2	Self-relevant appeals to engage in self-monitoring of alcohol use: A microrandomized trial.. Psychology of Addictive Behaviors, 2023, 37, 434-446.	2.1	8
3	Digital Prompts to Increase Engagement With the Headspace App and for Stress Regulation Among Parents: Feasibility Study. JMIR Formative Research, 2022, 6, e30606.	1.4	12
4	New Directions for Motivational Incentive Interventions for Smoking Cessation. Frontiers in Digital Health, 2022, 4, 803301.	2.8	1
5	MCMTC: A Pragmatic Framework for Selecting an Experimental Design to Inform the Development of Digital Interventions. Frontiers in Digital Health, 2022, 4, 798025.	2.8	11
6	Engagement in digital interventions.. American Psychologist, 2022, 77, 836-852.	4.2	48
7	Developing an Adaptive Mobile Intervention to Address Risky Substance Use Among Adolescents and Emerging Adults: Usability Study. JMIR MHealth and UHealth, 2021, 9, e24424.	3.7	25
8	A Digital Health Intervention (SweetGoals) for Young Adults With Type 1 Diabetes: Protocol for a Factorial Randomized Trial. JMIR Research Protocols, 2021, 10, e27109.	1.0	9
9	Adaptive intervention for prevention of adolescent suicidal behavior after hospitalization: a pilot sequential multiple assignment randomized trial. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 1019-1031.	5.2	19
10	Main outcomes of M-bridge: A sequential multiple assignment randomized trial (SMART) for developing an adaptive preventive intervention for college drinking.. Journal of Consulting and Clinical Psychology, 2021, 89, 601-614.	2.0	10
11	Toward a Just-in-Time Adaptive Intervention to Reduce Emerging Adult Alcohol Use: Testing Approaches for Identifying When to Intervene. Substance Use and Misuse, 2021, 56, 2115-2125.	1.4	10
12	Translating strategies for promoting engagement in mobile health: A proof-of-concept microrandomized trial.. Health Psychology, 2021, 40, 974-987.	1.6	26
13	Power analysis in a SMART design: sample size estimation for determining the best embedded dynamic treatment regime. Biostatistics, 2020, 21, 432-448.	1.5	20
14	Sample size considerations for comparing dynamic treatment regimens in a sequential multiple-assignment randomized trial with a continuous longitudinal outcome. Statistical Methods in Medical Research, 2020, 29, 1891-1912.	1.5	10
15	Using Intensive Longitudinal Data to Identify Early Predictors of Suicide-Related Outcomes in High-Risk Adolescents: Practical and Conceptual Considerations. Assessment, 2020, 28, 107319112093916.	3.1	14
16	SMART longitudinal analysis: A tutorial for using repeated outcome measures from SMART studies to compare adaptive interventions.. Psychological Methods, 2020, 25, 1-29.	3.5	24
17	Noninferiority and equivalence tests in sequential, multiple assignment, randomized trials (SMARTs).. Psychological Methods, 2020, 25, 182-205.	3.5	13
18	The lingering effects of work context: Ambient work-unit characteristics and the impact of retirement on alcohol consumption. Human Relations, 2019, 72, 675-705.	5.4	5

#	Article	IF	Citations
19	A Data Analysis Method for Using Longitudinal Binary Outcome Data from a SMART to Compare Adaptive Interventions. Multivariate Behavioral Research, 2019, 54, 613-636.	3.1	8
20	Optimizing Digital Integrated Care via Micro€Randomized Trials. Clinical Pharmacology and Therapeutics, 2018, 104, 53-58.	4.7	50
21	Just-in-Time Adaptive Interventions (JITAIs) in Mobile Health: Key Components and Design Principles for Ongoing Health Behavior Support. Annals of Behavioral Medicine, 2018, 52, 446-462.	2.9	1,232
22	Developing Optimized Adaptive Interventions in Education. Journal of Research on Educational Effectiveness, 2018, 11, 27-34.	1.6	22
23	Does college alcohol consumption impact employment upon graduation? Findings from a prospective study.. Journal of Applied Psychology, 2018, 103, 111-121.	5.3	28
24	To Prompt or Not to Prompt? A Microrandomized Trial of Time-Varying Push Notifications to Increase Proximal Engagement With a Mobile Health App. JMIR MHealth and UHealth, 2018, 6, e10123.	3.7	132
25	Toward Increasing Engagement in Substance Use Data Collection: Development of the Substance Abuse Research Assistant App and Protocol for a Microrandomized Trial Using Adolescents and Emerging Adults. JMIR Research Protocols, 2018, 7, e166.	1.0	42
26	Center of Excellence for Mobile Sensor Data-to-Knowledge (MD2K). IEEE Pervasive Computing, 2017, 16, 18-22.	1.3	19
27	A SMART data analysis method for constructing adaptive treatment strategies for substance use disorders. Addiction, 2017, 112, 901-909.	3.3	34
28	SARA. , 2017, 2017, 781-789.		33
29	Identifying a set that contains the best dynamic treatment regimes. Biostatistics, 2016, 17, 135-148.	1.5	31
30	Comparing dynamic treatment regimes using repeated€measures outcomes: modeling considerations in SMART studies. Statistics in Medicine, 2016, 35, 1595-1615.	1.6	35
31	Treatment Sequencing for Childhood ADHD: A Multiple-Randomization Study of Adaptive Medication and Behavioral Interventions. Journal of Clinical Child and Adolescent Psychology, 2016, 45, 396-415.	3.4	183
32	Longitudinal Effects of Adaptive Interventions With a Speech-Generating Device in Minimally Verbal Children With ASD. Journal of Clinical Child and Adolescent Psychology, 2016, 45, 442-456.	3.4	57
33	Building health behavior models to guide the development of just-in-time adaptive interventions: A pragmatic framework.. Health Psychology, 2015, 34, 1209-1219.	1.6	417
34	Comparative Effectiveness Research. Medicine and Science in Sports and Exercise, 2015, 47, 1747-1754.	0.4	2
35	Center of excellence for mobile sensor data-to-knowledge (MD2K). Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 1137-1142.	4.4	48
36	Supervisor support: Does supervisor support buffer or exacerbate the adverse effects of supervisor undermining?. Journal of Applied Psychology, 2014, 99, 484-503.	5.3	58

#	ARTICLE	IF	CITATIONS
37	Optimization of behavioral dynamic treatment regimens based on the sequential, multiple assignment, randomized trial (SMART). Clinical Trials, 2014, 11, 426-434.	1.6	165
38	Introduction to SMART designs for the development of adaptive interventions: with application to weight loss research. Translational Behavioral Medicine, 2014, 4, 260-274.	2.4	306
39	Multilevel factorial experiments for developing behavioral interventions: Power, sample size, and resource considerations.. Psychological Methods, 2012, 17, 153-175.	3.5	95
40	Q-learning: A data analysis method for constructing adaptive interventions.. Psychological Methods, 2012, 17, 478-494.	3.5	130
41	Experimental design and primary data analysis methods for comparing adaptive interventions.. Psychological Methods, 2012, 17, 457-477.	3.5	215
42	Leadership, OCB and individual differences: Idiocentrism and allocentrism as moderators of the relationship between transformational and transactional leadership and OCB. Leadership Quarterly, 2011, 22, 353-366.	5.8	40
43	Explaining the variable effects of social support on work-based stressorâ€"strain relations: The role of perceived pattern of support exchange. Organizational Behavior and Human Decision Processes, 2011, 114, 49-63.	2.5	58
44	Work hours, retirement, and supportive relations among older adults. Journal of Organizational Behavior, 2011, 32, 345-369.	4.7	3
45	Social Support and Employee Well-Being. Journal of Health and Social Behavior, 2011, 52, 123-139.	4.8	56
46	Further Insight and Additional Inference Methods for Polynomial Regression Applied to the Analysis of Congruence. Multivariate Behavioral Research, 2010, 45, 828-852.	3.1	40
47	Testing Agreement for Multi-Item Scales With the Indices $r_{WG(J)}$ and $AD_{M(J)}$. Organizational Research Methods, 2009, 12, 148-164.	9.1	63
48	Analyses of team performance in a dynamic task environment. Applied Ergonomics, 2009, 40, 699-706.	3.1	11
49	Aversive Workplace Conditions and Employee Grievance Filing: The Moderating Effects of Gender and Ethnicity. Industrial Relations, 2008, 47, 229-259.	1.6	16