Rochelle K Rosen

List of Publications by Year in descending order

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111

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105 2,338 25
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docs citations

h-index g-index

111 3635
times ranked citing authors

42

#	Article	IF	CITATIONS
1	The varieties of contemplative experience: A mixed-methods study of meditation-related challenges in Western Buddhists. PLoS ONE, 2017, 12, e0176239.	1.1	242
2	Text Messaging-Based Interventions for Smoking Cessation: A Systematic Review and Meta-Analysis. JMIR MHealth and UHealth, 2016, 4, e49.	1.8	199
3	Patient Engagement and the Design of Digital Health. Academic Emergency Medicine, 2015, 22, 754-756.	0.8	196
4	PULSE‧MART: Pulseâ€Based Arrhythmia Discrimination Using a Novel Smartphone Application. Journal of Cardiovascular Electrophysiology, 2016, 27, 51-57.	0.8	125
5	Nurse–Community Health Worker Team Improves Diabetes Care in American Samoa. Diabetes Care, 2013, 36, 1947-1953.	4.3	78
6	Acceptability of Tenofovir Gel as a Vaginal Microbicide Among Women in a Phase I Trial: A Mixed-Methods Study. Journal of Women's Health, 2008, 17, 383-392.	1.5	69
7	Utilizing an Ingestible Biosensor to Assess Real-Time Medication Adherence. Journal of Medical Toxicology, 2015, 11, 439-444.	0.8	54
8	Perceptions of e-prescribing efficiencies and inefficiencies in ambulatory care. International Journal of Medical Informatics, 2011, 80, 39-46.	1.6	50
9	Provider Experiences with Prison Care and Aftercare for Women with Co-occurring Mental Health and Substance Use Disorders: Treatment, Resource, and Systems Integration Challenges. Journal of Behavioral Health Services and Research, 2015, 42, 417-436.	0.6	46
10	Digital Pills to Measure Opioid Ingestion Patterns in Emergency Department Patients With Acute Fracture Pain: A Pilot Study. Journal of Medical Internet Research, 2017, 19, e19.	2.1	45
11	Translating Behavioral Interventions Onto mHealth Platforms: Developing Text Message Interventions for Smoking and Alcohol. JMIR MHealth and UHealth, 2015, 3, e22.	1.8	45
12	Covert Use, Vaginal Lubrication, and Sexual Pleasure: A Qualitative Study of Urban U.S. Women in a Vaginal Microbicide Clinical Trial. Archives of Sexual Behavior, 2010, 39, 748-760.	1.2	44
13	A text message intervention for alcohol risk reduction among community college students: TMAP. Addictive Behaviors, 2016, 63, 107-113.	1.7	43
14	Perspectives Related to the Potential Use of Vaginal Microbicides Among Drug-Involved Women: Focus Groups in Three Cities in the United States and Puerto Rico. AIDS and Behavior, 2003, 7, 339-351.	1.4	35
15	Acceptability of tenofovir gel as a vaginal microbicide by US male participants in a Phase I clinical trial (HPTN 050). AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2007, 19, 1026-1031.	0.6	32
16	Designing Preclinical Perceptibility Measures to Evaluate Topical Vaginal Gel Formulations: Relating User Sensory Perceptions and Experiences to Formulation Properties. AIDS Research and Human Retroviruses, 2014, 30, 78-91.	0.5	31
17	The Promise of Intravaginal Rings for Prevention: User Perceptions of Biomechanical Properties and Implications for Prevention Product Development. PLoS ONE, 2015, 10, e0145642.	1.1	31
18	Men's experiences of physical exams and cancer screening tests: a qualitative study. Preventive Medicine, 2005, 40, 628-635.	1.6	29

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19	"Set it and Forget it― Women's Perceptions and Opinions of Long-Acting Topical Vaginal Gels. AIDS and Behavior, 2014, 18, 862-870.	1.4	29
20	A Cyberbullying Media-Based Prevention Intervention for Adolescents on Instagram: Pilot Randomized Controlled Trial. JMIR Mental Health, 2021, 8, e26029.	1.7	29
21	Willingness to use microbicides varies by race/ethnicity, experience with prevention products, and partner type Health Psychology, 2007, 26, 777-786.	1.3	28
22	User-Identified Gel Characteristics: A Qualitative Exploration of Perceived Product Efficacy of Topical Vaginal Microbicides. Archives of Sexual Behavior, 2014, 43, 1459-1467.	1.2	28
23	Mothers' attitudes and beliefs about infant feeding highlight barriers to exclusive breastfeeding in American Samoa. Women and Birth, 2015, 28, e80-e86.	0.9	28
24	Meaning-making matters in product design: users' sensory perceptions and experience evaluations of long-acting vaginal gels and intravaginal rings. Contraception, 2015, 92, 596-601.	0.8	27
25	Ingestible Biosensors for Real-Time Medical Adherence Monitoring: MyTMed., 2016, 2016, 3416-3423.		27
26	Safety and pharmacokinetics of single, dual, and triple antiretroviral drug formulations delivered by pod-intravaginal rings designed for HIV-1 prevention: A Phase I trial. PLoS Medicine, 2018, 15, e1002655.	3.9	27
27	Implementation of a Culturally Tailored Diabetes Intervention With Community Health Workers in American Samoa. The Diabetes Educator, 2013, 39, 761-771.	2.6	26
28	The influence of context in the subjective evaluation of "negative―alcohol-related consequences Psychology of Addictive Behaviors, 2018, 32, 350-357.	1.4	25
29	Vaporization of Marijuana Among Recreational Users: A Qualitative Study. Journal of Studies on Alcohol and Drugs, 2019, 80, 56-62.	0.6	24
30	Marijuana as a Substitute for Prescription Medications: A Qualitative Study. Substance Use and Misuse, 2019, 54, 1894-1902.	0.7	23
31	The Utility of Non-proportional Quota Sampling for Recruiting At-risk Women for Microbicide Research. AIDS and Behavior, 2007, 11, 586-595.	1.4	22
32	Why Adolescents Attempt Suicide: A Qualitative Study of the Transition from Ideation to Action. Archives of Suicide Research, 2021, 25, 269-286.	1.2	22
33	Feasibility of an HIV/STI Risk-Reduction Program for Incarcerated Women Who Have Experienced Interpersonal Violence. Journal of Interpersonal Violence, 2015, 30, 3244-3266.	1.3	21
34	Yoga as a Complementary Therapy for Smoking Cessation: Results From BreathEasy, a Randomized Clinical Trial. Nicotine and Tobacco Research, 2019, 21, 1517-1523.	1.4	21
35	Formative Research for Mhealth HIV Adherence: The iHAART App. , 2015, 2015, 2778-2785.		20
36	Perceptibility and the "Choice Experience― User Sensory Perceptions and Experiences Inform Vaginal Prevention Product Design. AIDS Research and Human Retroviruses, 2016, 32, 1022-1030.	0.5	20

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37	An Interactive Parent-Targeted Text Messaging Intervention to Improve Oral Health in Children Attending Urban Pediatric Clinics: Feasibility Randomized Controlled Trial. JMIR MHealth and UHealth, 2019, 7, e14247.	1.8	20
38	Emotional Dysregulation and Risky Sex Among Incarcerated Women with a History of Interpersonal Violence. Women and Health, 2014, 54, 796-815.	0.4	19
39	Internet-based physical activity intervention for women with a family history of breast cancer Health Psychology, 2015, 34, 1296-1304.	1.3	19
40	Testing the efficacy of yoga as a complementary therapy for smoking cessation: Design and methods of the BreathEasy trial. Contemporary Clinical Trials, 2014, 38, 321-332.	0.8	18
41	What Counts?: A Qualitative Study of Adolescents' Lived Experience With Online Victimization and Cyberbullying. Academic Pediatrics, 2020, 20, 485-492.	1.0	18
42	Nobody Wants to Be Narcan'd: A Pilot Qualitative Analysis of Drug Users' Perspectives on Naloxone. Western Journal of Emergency Medicine, 2021, 22, 339-345.	0.6	17
43	Design and Delivery of Real-Time Adherence Data to Men Who Have Sex with Men Using Antiretroviral Pre-exposure Prophylaxis via an Ingestible Electronic Sensor. AIDS and Behavior, 2021, 25, 1661-1674.	1.4	16
44	Refining the marijuana purchase task: Using qualitative methods to inform measure development Experimental and Clinical Psychopharmacology, 2021, 29, 23-35.	1.3	16
45	A qualitative examination of contextual influences on negative alcohol consequence evaluations among young adult drinkers Psychology of Addictive Behaviors, 2018, 32, 29-39.	1.4	16
46	The Mobile Phone Affinity Scale: Enhancement and Refinement. JMIR MHealth and UHealth, 2016, 4, e134.	1.8	16
47	Designing Interventions to Overcome Poor Numeracy and Improve Medication Adherence in Chronic Illness, Including HIV/Aids. Journal of Medical Toxicology, 2011, 7, 133-138.	0.8	15
48	Telephone-Delivered Mindfulness Training to Promote Medication Adherence and Reduce Sexual Risk Behavior Among Persons Living with HIV: An Exploratory Clinical Trial. AIDS and Behavior, 2020, 24, 1912-1928.	1.4	15
49	Derivation of the first clinical diagnostic models for dehydration severity in patients over five years with acute diarrhea. PLoS Neglected Tropical Diseases, 2021, 15, e0009266.	1.3	15
50	Patient and health care provider views of depressive symptoms and diabetes in American Samoa Cultural Diversity and Ethnic Minority Psychology, 2010, 16, 461-467.	1.3	14
51	User evaluations offer promise for pod-intravaginal ring as a drug delivery platform: A mixed methods study of acceptability and use experiences. PLoS ONE, 2018, 13, e0197269.	1.1	14
52	DigiPrEP: A Pilot Trial to Evaluate the Feasibility, Acceptability, and Accuracy of a Digital Pill System to Measure PrEP Adherence in Men Who Have Sex With Men Who Use Substances. Journal of Acquired Immune Deficiency Syndromes (1999), 2022, 89, e5-e15.	0.9	13
53	Medication-taking beliefs and diabetes in American Samoa: a qualitative inquiry. Translational Behavioral Medicine, 2013, 3, 30-38.	1.2	12
54	Feasibility and Cost of Using Instagram to Recruit Adolescents to a Remote Intervention. Journal of Adolescent Health, 2021, 69, 838-846.	1.2	12

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55	A Community-Based Partnership to Promote Exercise Among Cancer Survivors: Lessons Learned. International Journal of Behavioral Medicine, 2015, 22, 328-335.	0.8	10
56	Teaching the testicular exam: a model curriculum from "A" to "Zack". Family Medicine, 2004, 36, 209-13.	0.3	10
57	Using Integrated Mixed Methods to Develop Behavioral Measures of Factors Associated With Microbicide Acceptability. Qualitative Health Research, 2011, 21, 987-999.	1.0	9
58	User input in iterative design for prevention product development: leveraging interdisciplinary methods to optimize effectiveness. Drug Delivery and Translational Research, 2017, 7, 761-770.	3.0	9
59	Breast cancer relatives' physical activity intervention needs and preferences: qualitative results. BMC Women's Health, 2017, 17, 36.	0.8	9
60	Development of a digital pill and respondent behavioral intervention (PrEPSteps) for HIV pre-exposure prophylaxis adherence among stimulant using men who have sex with men. Translational Behavioral Medicine, 2022, 12, .	1.2	9
61	Real-World User Experiences with a Digital Pill System to Measure PrEP Adherence: Perspectives from MSM with Substance Use. AIDS and Behavior, 2022, 26, 2459-2468.	1.4	9
62	Ingestible electronic sensors to measure instantaneous medication adherence: A narrative review. Digital Health, 2022, 8, 205520762210831.	0.9	9
63	Trauma, Power, and Intimate Relationships Among Women in Prison. Violence Against Women, 2020, 26, 659-674.	1.1	8
64	Telephone-Delivered Mindfulness Training for People Living with HIV: A Qualitative $360\hat{A}^\circ$ Inquiry. AIDS and Behavior, 2017, 21, 3194-3201.	1.4	7
65	Women's reproductive decision making and abortion experiences in Cape Town, South Africa: A qualitative study. Health Care for Women International, 2018, 39, 1163-1176.	0.6	7
66	"Smoking Does Not Go With Yoga:―A Qualitative Study of Women's Phenomenological Perceptions During Yoga and Smoking Cessation. International Journal of Yoga Therapy, 2016, 26, 33-41.	0.4	7
67	Translating the Semi-Structured Assessment for Drug Dependence and Alcoholism in the Western Pacific: Rationale, Study Design and Reliability of Alcohol Dependence. Alcohol and Alcoholism, 2014, 49, 525-530.	0.9	6
68	Sexual health prevention for incarcerated women: eroticising safe sex during re-entry to the community. BMJ Sexual and Reproductive Health, 2019, 45, 17-22.	0.9	6
69	How qualitative methods contribute to intervention adaptation: An HIV risk reduction example Qualitative Psychology, 2018, 5, 2-15.	3.1	6
70	Phone-delivered mindfulness training to promote medication adherence and reduce sexual risk behavior among persons living with HIV: Design and methods. Contemporary Clinical Trials, 2017, 53, 162-170.	0.8	5
71	Butt Why? Exploring factors associated with cigarette scavenging behaviors among adult smokers enrolling in a clinical trial for smoking cessation. Addictive Behaviors, 2018, 78, 200-204.	1.7	5
72	A text message delivered smoking cessation intervention: Design and rationale of the Text My Quit Study. Contemporary Clinical Trials, 2019, 81, 19-27.	0.8	5

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73	Protocol for a quasi-experimental, 950 county study examining implementation outcomes and mechanisms of Stepping Up, a national policy effort to improve mental health and substance use services for justice-involved individuals. Implementation Science, 2021, 16, 31.	2.5	5
74	Measuring self-efficacy to use vaginal microbicides: the Microbicide Use Self-Efficacy instrument. Sexual Health, 2013, 10, 339.	0.4	5
7 5	Mobile Health Intervention Development Principles: Lessons from an Adolescent Cyberbullying Intervention. , 2018, , .		5
76	Psychometric Properties and Validity of a Multi-dimensional Risk Perception Scale Developed in the Context of a Microbicide Acceptability Study. Archives of Sexual Behavior, 2016, 45, 415-428.	1.2	4
77	Development of the Mobile Phone Attachment Scale. , 2016, 2016, 3401-3407.		4
78	A Brief Training Program to Support the Use of a Digital Pill System for Medication Adherence: Pilot Descriptive Study. JMIR Formative Research, 2021, 5, e26213.	0.7	4
79	Derivation and Internal Validation of a Score to Predict Dehydration Severity in Patients over 5 Years with Acute Diarrhea. American Journal of Tropical Medicine and Hygiene, 2021, 105, 1368-1375.	0.6	4
80	Long-Term Stability of the Electronic Sensor Component of a Digital Pill System in Real-World Storage Settings. Journal of Pharmacy Technology, 2021, 37, 135-139.	0.5	4
81	"l'd feel like someone was watchin' me… watching for a good reason†perceptions of data privacy, access, and sharing in the context of real-time PrEP adherence monitoring among HIV-negative MSM with substance use. AIDS and Behavior, 2022, 26, 2981-2993.	1.4	4
82	More…? Less…? Just Rightâ€ ? The Role of Perceived Volume in Gel and Film Perceptibility During Intercourse, and its Impact on Product Preference. AIDS Research and Human Retroviruses, 2014, 30, A145-A145.	0.5	3
83	Vaginal Film User Evaluations: Developer Considerations from Initial Impressions and User Sensory Perceptions and Experiences during Vaginal Sex. AIDS Research and Human Retroviruses, 2014, 30, A145-A146.	0.5	3
84	Mediators of a physical activity intervention among women with a family history of breast cancer. Women and Health, 2018, 58, 699-713.	0.4	3
85	A qualitative examination of drinking patterns among community college students. Journal of American College Health, 2021, 69, 215-221.	0.8	3
86	Overweight and diabetes in American Samoa: the cultural translation of research into health care practice. Medicine and Health, Rhode Island, 2008, 91, 372-3, 376-7.	0.1	3
87	Qualitative Research Provides Insight into Quantitative Quality of Life Measurement. PACE - Pacing and Clinical Electrophysiology, 2010, 33, 253-255.	0.5	2
88	"He Said, She Said.―Exploring Couples' Sensory Perceptions and Experiences with Vaginal Gels & Samp; Film: Implications for Microbicide Development. AIDS Research and Human Retroviruses, 2014, 30, A86-A87.	0.5	2
89	Who Enrolls in a Quit Smoking Program with Yoga Therapy?. American Journal of Health Behavior, 2017, 41, 740-749.	0.6	2
90	Recent alcohol-induced blackouts among heavy drinking college students: A qualitative examination of intentions, willingness, and social context Experimental and Clinical Psychopharmacology, 2022, 30, 831-840.	1.3	2

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91	Cyberbullying Prevention for Adolescents: Iterative Qualitative Methods for Mobile Intervention Design. JMIR Formative Research, 2021, 5, e25900.	0.7	2
92	Designing a Novel Clinician Decision Support Tool for the Management of Acute Diarrhea in Bangladesh: Formative Qualitative Study. JMIR Human Factors, 2022, 9, e33325.	1.0	2
93	The development and pilot testing of a behavioral activation-based treatment for depressed mood and multiple health behavior change in patients with recent acute coronary syndrome. PLoS ONE, 2022, 17, e0261490.	1.1	2
94	Using Social Media for Clinical Research: Recommendations and Examples From the Brown-Lifespan Center for Digital Health. Journal of Medical Internet Research, 2022, 24, e35804.	2.1	2
95	Development and Validation of the Outcome Expectations for Yoga Scale. American Journal of Health Behavior, 2017, 41, 796-802.	0.6	1
96	The Role of Volume in the Perceptibility of Topical Vaginal Formulations: User Sensory Perceptions and Experiences of Heterosexual Couples During Vaginal Sex. AIDS Research and Human Retroviruses, 2020, 36, 1059-1070.	0.5	1
97	The Lived Experience of Managing HIV and Chronic Pain: Qualitative Interviews with Patients and Healthcare Providers. AIDS and Behavior, 2022, 26, 496-511.	1.4	1
98	C.A.R.E.S: A mobile health program for alcohol risk reduction in community college students. Contemporary Clinical Trials, 2021, 107, 106493.	0.8	1
99	Designing dual compartment HIV prevention products: Women's sensory perceptions and experiences of suppositories for rectal and vaginal use. AIDS Research and Human Retroviruses, 2021, , .	0.5	1
100	Introduction to Evidence-Based Mobile and Web Health Design and Analysis Minitrack. , 2015, , .		0
101	Introduction to Technologies for Clinical Decision-Making, Interventions, and Wellness Minitrack. , 2016, , .		0
102	Telephone-delivered behavioral health interventions for people living with HIV: patientsâ \in ™ perspectives from a qualitative study. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2021, 33, 1155-1158.	0.6	0
103	Assessing the performance of clinical diagnostic models for dehydration among patients with cholera and undernutrition in Bangladesh. Tropical Medicine and International Health, 2021, 26, 1512-1525.	1.0	0
104	Attitudes and Response to a Smartphone-Based Digital Pill Intervention to Enhance PrEP Adherence Among Men Who Have Sex With Men With Stimulant Use. Iproceedings, 2019, 5, e15273.	0.1	0
105	Bringing juvenile justice and public health systems together to meet the sexual and reproductive health needs of justice-involved youth American Journal of Orthopsychiatry, 2022, 92, 224-235.	1.0	o