

David Gustafson Jr

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

3,588
citations

172457

29
h-index

144013

57
g-index

69
all docs

69
docs citations

69
times ranked

3957
citing authors

#	ARTICLE	IF	CITATIONS
1	A Smartphone Application to Support Recovery From Alcoholism. <i>JAMA Psychiatry</i> , 2014, 71, 566.	11.0	585
2	Effect of computer support on younger women with breast cancer. <i>Journal of General Internal Medicine</i> , 2001, 16, 435-445.	2.6	330
3	Impact of surgery and chemotherapy on the quality of life of younger women with breast carcinoma. <i>Cancer</i> , 2001, 92, 1288-1298.	4.1	201
4	CHES: 10 years of research and development in consumer health informatics for broad populations, including the underserved. <i>International Journal of Medical Informatics</i> , 2002, 65, 169-177.	3.3	200
5	Internet-Based Interactive Support for Cancer Patients: Are Integrated Systems Better?. <i>Journal of Communication</i> , 2008, 58, 238-257.	3.7	146
6	CHES improves cancer caregivers'™ burden and mood: Results of an eHealth RCT.. <i>Health Psychology</i> , 2014, 33, 1261-1272.	1.6	121
7	Which elements of improvement collaboratives are most effective? A cluster-randomized trial. <i>Addiction</i> , 2013, 108, 1145-1157.	3.3	104
8	Web-Based Cancer Communication and Decision Making Systems: Connecting Patients, Caregivers, and Clinicians for Improved Health Outcomes. <i>Medical Decision Making</i> , 2010, 30, 732-744.	2.4	103
9	Explicating an Evidence-Based, Theoretically Informed, Mobile Technology-Based System to Improve Outcomes for People in Recovery for Alcohol Dependence. <i>Substance Use and Misuse</i> , 2011, 46, 96-111.	1.4	100
10	Empathic Exchanges in Online Cancer Support Groups: Distinguishing Message Expression and Reception Effects. <i>Health Communication</i> , 2011, 26, 185-197.	3.1	94
11	How Patients Recovering From Alcoholism Use a Smartphone Intervention. <i>Journal of Dual Diagnosis</i> , 2012, 8, 294-304.	1.2	94
12	Potential Influences of the COVID-19 Pandemic on Drug Use and HIV Care Among People Living with HIV and Substance Use Disorders: Experience from a Pilot mHealth Intervention. <i>AIDS and Behavior</i> , 2021, 25, 354-359.	2.7	88
13	An eHealth system supporting palliative care for patients with non-small cell lung cancer. <i>Cancer</i> , 2013, 119, 1744-1751.	4.1	85
14	Findings of innovation research applied to quality management principles for health care. <i>Health Care Management Review</i> , 1995, 20, 16-33.	1.4	75
15	Implementing a Mobile Health System to Integrate the Treatment of Addiction Into Primary Care: A Hybrid Implementation-Effectiveness Study. <i>Journal of Medical Internet Research</i> , 2018, 20, e37.	4.3	71
16	Expression and reception of treatment information in breast cancer support groups: How health self-efficacy moderates effects on emotional well-being. <i>Patient Education and Counseling</i> , 2010, 81, S41-S47.	2.2	68
17	Communicating advanced cancer patients'™ symptoms via the Internet: A pooled analysis of two randomized trials examining caregiver preparedness, physical burden, and negative mood. <i>Palliative Medicine</i> , 2013, 27, 533-543.	3.1	67
18	Computer Support for Elderly Women With Breast Cancer. <i>JAMA - Journal of the American Medical Association</i> , 1998, 280, 1305.	7.4	66

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19	Creating a Bond Between Caregivers Online: Effect on Caregiversâ€™ Coping Strategies. <i>Journal of Health Communication</i> , 2012, 17, 125-140.	2.4	63
20	Predictors of Online Health Information Seeking Among Women with Breast Cancer: The Role of Social Support Perception and Emotional Well-Being. <i>Journal of Computer-Mediated Communication</i> , 2013, 18, 98-118.	3.3	60
21	Will the disadvantaged ride the information highway? Hopeful answers from a computerâ€based health crisis system. <i>Journal of Broadcasting and Electronic Media</i> , 1996, 40, 331-353.	1.5	49
22	The effect of an information and communication technology (ICT) on older adultsâ€™ quality of life: study protocol for a randomized control trial. <i>Trials</i> , 2015, 16, 191.	1.6	44
23	Massachusettsâ€™s Experience Suggests Coverage Alone Is Insufficient To Increase Addiction Disorders Treatment. <i>Health Affairs</i> , 2012, 31, 1000-1008.	5.2	43
24	Treatment seeking as a mechanism of change in a randomized controlled trial of a mobile health intervention to support recovery from alcohol use disorders. <i>Journal of Substance Abuse Treatment</i> , 2017, 77, 57-66.	2.8	40
25	Integrating addiction treatment into primary care using mobile health technology: protocol for an implementation research study. <i>Implementation Science</i> , 2014, 9, 65.	6.9	38
26	The effect of bundling medication-assisted treatment for opioid addiction with mHealth: study protocol for a randomized clinical trial. <i>Trials</i> , 2016, 17, 592.	1.6	36
27	Communicating about Self and Others within an Online Support Group for Women with Breast Cancer and Subsequent Outcomes. <i>Journal of Health Psychology</i> , 2008, 13, 930-939.	2.3	35
28	Development and Implementation of a Clinician Reporting System for Advanced Stage Cancer: Initial Lessons Learned. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2008, 15, 679-686.	4.4	31
29	Developing and validating a model to predict the success of an IHCS implementation: the Readiness for Implementation Model. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2010, 17, 707-713.	4.4	30
30	Implementing an mHealth system for substance use disorders in primary care: a mixed methods study of cliniciansâ€™ initial expectations and first year experiences. <i>BMC Medical Informatics and Decision Making</i> , 2016, 16, 126.	3.0	30
31	Detecting Recovery Problems Just in Time: Application of Automated Linguistic Analysis and Supervised Machine Learning to an Online Substance Abuse Forum. <i>Journal of Medical Internet Research</i> , 2018, 20, e10136.	4.3	30
32	Social support and responsiveness in online patient communities: impact on service quality perceptions. <i>Health Expectations</i> , 2016, 19, 87-97.	2.6	29
33	Using ecological momentary assessments to predict relapse after adult substance use treatment. <i>Addictive Behaviors</i> , 2018, 82, 72-78.	3.0	29
34	Usability and Feasibility of a Smartphone App to Assess Human Behavioral Factors Associated with Tick Exposure (The Tick App): Quantitative and Qualitative Study. <i>JMIR MHealth and UHealth</i> , 2019, 7, e14769.	3.7	29
35	An e-health solution for people with alcohol problems. <i>Alcohol Research</i> , 2011, 33, 327-37.	1.0	29
36	Advancing Recovery: Implementing Evidence-Based Treatment for Substance Use Disorders at the Systems Level. <i>Journal of Studies on Alcohol and Drugs</i> , 2012, 73, 413-422.	1.0	28

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37	Giving and receiving social support in online substance use disorder forums: How self-efficacy moderates effects on relapse. <i>Patient Education and Counseling</i> , 2020, 103, 1125-1133.	2.2	27
38	What Do You Say Before You Relapse? How Language Use in a Peer-to-peer Online Discussion Forum Predicts Risky Drinking among Those in Recovery. <i>Health Communication</i> , 2018, 33, 1184-1193.	3.1	26
39	Reducing Symptom Distress in Patients With Advanced Cancer Using an e-Alert System for Caregivers: Pooled Analysis of Two Randomized Clinical Trials. <i>Journal of Medical Internet Research</i> , 2017, 19, e354.	4.3	26
40	Adolescents, Health Education, and Computers: The Body Awareness Resource Network (BARN). <i>Health Education</i> , 1983, 14, 58-60.	0.1	24
41	A Pilot Test of a Mobile App for Drug Court Participants. <i>Substance Abuse: Research and Treatment</i> , 2016, 10, SART.S33390.	0.9	24
42	Using smartphones to decrease substance use via self-monitoring and recovery support: study protocol for a randomized control trial. <i>Trials</i> , 2017, 18, 374.	1.6	23
43	Effects of Web-Based Social Connectedness on Older Adults's Depressive Symptoms: A Two-Wave Cross-Lagged Panel Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e21275.	4.3	16
44	Effect of an mHealth Intervention on Hepatitis C Testing Uptake Among People With Opioid Use Disorder: Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2021, 9, e23080.	3.7	15
45	Interactivity, Presence, and Targeted Patient Care: Mapping e-Health Intervention Effects Over Time for Cancer Patients with Depression. <i>Health Communication</i> , 2019, 34, 162-171.	3.1	14
46	Using the NIATx Model to Implement User-Centered Design of Technology for Older Adults. <i>JMIR Human Factors</i> , 2016, 3, e2.	2.0	14
47	Exploring the Role of Social Support in Promoting Patient Participation in Health Care among Women with Breast Cancer. <i>Health Communication</i> , 2021, 36, 1581-1589.	3.1	13
48	A Web-Based eHealth Intervention to Improve the Quality of Life of Older Adults With Multiple Chronic Conditions: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2021, 10, e25175.	1.0	13
49	A Good Death. <i>Journal of Medical Internet Research</i> , 2007, 9, e6.	4.3	13
50	Self-Determination Theory and Computer-Mediated Support: Modeling Effects on Breast Cancer Patient's Quality-of-Life. <i>Health Communication</i> , 2016, 31, 1205-1214.	3.1	12
51	The Effect of a Computer-based Intervention on Adult Children of Alcoholics. <i>Journal of Addiction Medicine</i> , 2012, 6, 24-28.	2.6	8
52	Reprint of Using ecological momentary assessments to predict relapse after adult substance use treatment. <i>Addictive Behaviors</i> , 2018, 83, 116-122.	3.0	8
53	COMPARISONS: PROFESSIONALLY-DIRECTED AND SELF-DIRECTED INTERNET GROUPS FOR WOMEN WITH BREAST CANCER. <i>International Journal of Self Help & Self Care</i> , 0, 2, 219-235.	1.2	8
54	A Mobile Health Intervention to Improve Hepatitis C Outcomes Among People With Opioid Use Disorder: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019, 8, e12620.	1.0	8

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55	Understanding how eHealth interventions meet psychosocial needs of breast cancer patients: The pathways of influence on quality of life and cancer concerns. <i>Psycho-Oncology</i> , 2020, 29, 1704-1712.	2.3	7
56	Intraindividual, Dyadic, and Network Communication in a Digital Health Intervention: Distinguishing Message Exposure from Message Production. <i>Health Communication</i> , 2022, 37, 397-408.	3.1	5
57	Prospective Prediction of Lapses in Opioid Use Disorder: Protocol for a Personal Sensing Study. <i>JMIR Research Protocols</i> , 2021, 10, e29563.	1.0	5
58	Clinician Perspectives on Barriers and Facilitators to Implementing e-Health Technology in Substance Use Disorder (SUD) Treatment Facilities. <i>Substance Abuse: Research and Treatment</i> , 2021, 15, 117822182110533.	0.9	4
59	Predicting Adolescent Problem Use of Marijuana: Development and Testing of a Bayesian Model. <i>Substance Use and Misuse</i> , 1994, 29, 861-886.	0.6	2
60	Using Smart Displays to Implement an eHealth System for Older Adults With Multiple Chronic Conditions: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2022, 11, e37522.	1.0	2
61	A STUDY OF EXAMINING THE CAUSAL RELATIONSHIPS OF GROUP POLARIZATION EFFECT UNDER A SMALL GROUP DECISION SITUATION. <i>Journal of the Chinese Institute of Industrial Engineers</i> , 2001, 18, 63-75.	0.5	0