

Rajani S Sadasivam

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

1,241
citations

430874

18
h-index

414414

32
g-index

78
all docs

78
docs citations

78
times ranked

2094
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding Patients'™ Intention to Use Digital Health Apps That Support Postdischarge Symptom Monitoring by Providers Among Patients With Acute Coronary Syndrome: Survey Study. <i>JMIR Human Factors</i> , 2022, 9, e34452.	2.0	2
2	Characterizing pandemic-related changes in smoking over time in a cohort of current and former smokers. <i>Nicotine and Tobacco Research</i> , 2022, , .	2.6	13
3	A response to COVID-19 school closures: The feasibility of a school-linked text message intervention as an adaptation to school-supervised asthma therapy. <i>Pediatric Pulmonology</i> , 2022, 57, 1214-1222.	2.0	6
4	U.S. medical students personal health behaviors, attitudes and perceived skills towards weight management counseling. <i>Preventive Medicine Reports</i> , 2022, 27, 101814.	1.8	0
5	Impact of Patient Access to Online VA Notes on Healthcare Utilization and Clinician Documentation: a Retrospective Cohort Study. <i>Journal of General Internal Medicine</i> , 2021, 36, 592-599.	2.6	3
6	Physical Activity, Mental Health, and Technology Preferences to Support Cancer Survivors During the COVID-19 Pandemic: Cross-sectional Study. <i>JMIR Cancer</i> , 2021, 7, e25317.	2.4	28
7	Herbal or Dietary Supplement Use and Hypertensive Medications: Does the Combination Relate to Medication Adherence and Blood Pressure Control?. <i>Journal of Alternative and Complementary Medicine</i> , 2021, 27, 168-175.	2.1	0
8	Comparing recruitment strategies for a digital smoking cessation intervention: Technology-assisted peer recruitment, social media, ResearchMatch, and smokefree.gov. <i>Contemporary Clinical Trials</i> , 2021, 103, 106314.	1.8	7
9	Experiences and perceptions of referrals to a community-based physical activity program for cancer survivors: a qualitative exploration. <i>BMC Health Services Research</i> , 2021, 21, 358.	2.2	7
10	Teaching Medical Students to Help Patients Manage Their Weight: Outcomes of an Eight-School Randomized Controlled Trial. <i>Journal of General Internal Medicine</i> , 2021, 36, 3000-3007.	2.6	4
11	Written Advice Given by African American Smokers to Their Peers: Qualitative Study of Motivational Messages. <i>JMIR Formative Research</i> , 2021, 5, e21481.	1.4	2
12	mHealth Messaging to Motivate Quitline Use and Quitting: Protocol for a Community-Based Randomized Controlled Trial in Rural Vietnam. <i>JMIR Research Protocols</i> , 2021, 10, e30947.	1.0	1
13	Evaluating the use of a recommender system for selecting optimal messages for smoking cessation: patterns and effects of user-system engagement. <i>BMC Public Health</i> , 2021, 21, 1749.	2.9	6
14	SMOKING CESSATION ATTEMPTS AND EXPERIENCE AMONG CURRENT AND FORMER SMOKERS ELIGIBLE FOR LUNG CANCER SCREENING. <i>Chest</i> , 2020, 158, A2369-A2370.	0.8	0
15	Teamwork for smoking cessation: which smoker was willing to engage their partner? Results from a cross-sectional study. <i>BMC Research Notes</i> , 2020, 13, 344.	1.4	0
16	A longitudinal implementation evaluation of a physical activity program for cancer survivors: LIVESTRONG® at the YMCA. <i>Implementation Science Communications</i> , 2020, 1, 63.	2.2	9
17	The 'Take a Break'™ game: Randomized trial protocol for a technology-assisted brief abstinence experience designed to engage lower-motivated smokers. <i>Contemporary Clinical Trials</i> , 2020, 93, 106002.	1.8	2
18	The Association Between Patient-reported Clinical Factors and 30-day Acute Care Utilization in Chronic Heart Failure. <i>Medical Care</i> , 2020, 58, 336-343.	2.4	9

#	ARTICLE	IF	CITATIONS
19	Comparison of a Collective Intelligence Tailored Messaging System on Smoking Cessation Between African American and White People Who Smoke: Quasi-Experimental Design. JMIR MHealth and UHealth, 2020, 8, e18064.	3.7	5
20	Secure Asynchronous Communication Between Smokers and Tobacco Treatment Specialists: Secondary Analysis of a Web-Assisted Tobacco Intervention in the QUIT-PRIMO and National Dental PBRN Networks. Journal of Medical Internet Research, 2020, 22, e13289.	4.3	2
21	Gamification to Motivate the Unmotivated Smoker: The "Take a Break" Digital Health Intervention. Games for Health Journal, 2019, 8, 275-284.	2.0	11
22	$\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" id="d1e2150"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \text{H} \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle \text{i} \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle \text{s} \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:math} \rangle \text{HOGAN: A histogram-based GAN model to improve data generation quality. Neural Networks, 2019, 119, 31-45.}$	1.0	1
23	Use of Electronic Health Record Access and Audit Logs to Identify Physician Actions Following Noninterruptive Alert Opening: Descriptive Study. JMIR Medical Informatics, 2019, 7, e12650.	2.6	27
24	Dissemination and Effectiveness of the Peer Marketing and Messaging of a Web-Assisted Tobacco Intervention: Protocol for a Hybrid Effectiveness Trial. JMIR Research Protocols, 2019, 8, e14814.	1.0	8
25	Nurse-Driven mHealth Implementation Using the Technology Inpatient Program for Smokers (TIPS): Mixed Methods Study. JMIR MHealth and UHealth, 2019, 7, e14331.	3.7	1
26	Exploring Online Asynchronous Counseling With Tobacco Treatment Specialists in the QUIT-PRIMO and National Dental PBRN HI-QUIT Studies: Who Uses It and What Do They Say?. American Journal of Health Promotion, 2018, 32, 1170-1177.	1.7	2
27	Smoking Cessation Recruitment Analysis: A Case Study. , 2017, , .		1
28	Primary Care Providers' Opening of Time-Sensitive Alerts Sent to Commercial Electronic Health Record InBaskets. Journal of General Internal Medicine, 2017, 32, 1210-1219.	2.6	21
29	Computer Administered Safety Planning for Individuals at Risk for Suicide: Development and Usability Testing. Journal of Medical Internet Research, 2017, 19, e149.	4.3	36
30	Virtual Patient Technology: Engaging Primary Care in Quality Improvement Innovations. JMIR Medical Education, 2017, 3, e3.	2.6	2
31	Methods for Evaluating the Content, Usability, and Efficacy of Commercial Mobile Health Apps. JMIR MHealth and UHealth, 2017, 5, e190.	3.7	131
32	Sacrificing Overall Classification Quality to Improve Classification Accuracy of Well-Sought Classes. , 2016, , .		1
33	Web-Based Intervention for Transitioning Smokers From Inpatient to Outpatient Care. American Journal of Preventive Medicine, 2016, 51, 620-629.	3.0	24
34	Share2Quit: Online Social Network Peer Marketing of Tobacco Cessation Systems. Nicotine and Tobacco Research, 2016, 19, ntw187.	2.6	15
35	Online tobacco websites and online communities"who uses them and do users quit smoking? The quit-primo and national dental practice-based research network Hi-Quit studies. Translational Behavioral Medicine, 2016, 6, 546-557.	2.4	7
36	Crave-Out: A Distraction/Motivation Mobile Game to Assist in Smoking Cessation. JMIR Serious Games, 2016, 4, e3.	3.1	21

#	ARTICLE	IF	CITATIONS
37	Collective-Intelligence Recommender Systems: Advancing Computer Tailoring for Health Behavior Change Into the 21st Century. <i>Journal of Medical Internet Research</i> , 2016, 18, e42.	4.3	40
38	Health Information Brokers in the General Population: An Analysis of the Health Information National Trends Survey 2013-2014. <i>Journal of Medical Internet Research</i> , 2016, 18, e123.	4.3	29
39	Impact of a Collective Intelligence Tailored Messaging System on Smoking Cessation: The Perspect Randomized Experiment. <i>Journal of Medical Internet Research</i> , 2016, 18, e285.	4.3	44
40	Evaluating the QUIT-PRIMO clinical practice ePortal to increase smoker engagement with online cessation interventions: a national hybrid type 2 implementation study. <i>Implementation Science</i> , 2015, 10, 154.	6.9	47
41	Identification of Relationships Between Patients Through Elements in a Data Warehouse Using the Familial, Associational, and Incidental Relationship (FAIR) Initiative: A Pilot Study. <i>JMIR Medical Informatics</i> , 2015, 3, e9.	2.6	1
42	PERSPeCT., 2014, , .		14
43	Evaluating and selecting mobile health apps: strategies for healthcare providers and healthcare organizations. <i>Translational Behavioral Medicine</i> , 2014, 4, 363-371.	2.4	245
44	Robot-assisted home hazard assessment for fall prevention: a feasibility study. <i>Journal of Telemedicine and Telecare</i> , 2014, 20, 3-10.	2.7	22
45	Smoking-Cessation e-Referrals. <i>American Journal of Preventive Medicine</i> , 2014, 46, 158-165.	3.0	18
46	Implementing point of care "e-referrals" in 137 clinics to increase access to a quit smoking internet system: the Quit-Primo and National Dental PBRN HI-QUIT Studies. <i>Translational Behavioral Medicine</i> , 2013, 3, 370-378.	2.4	19
47	A Meta-Composite Software Development Approach for Translational Research. <i>Journal of Medical Systems</i> , 2013, 37, 9935.	3.6	4
48	Crowdsourced Peer- Versus Expert-Written Smoking-Cessation Messages. <i>American Journal of Preventive Medicine</i> , 2013, 45, 543-550.	3.0	48
49	Internet health information seeking is a team sport: Analysis of the Pew Internet Survey. <i>International Journal of Medical Informatics</i> , 2013, 82, 193-200.	3.3	93
50	Variations in tobacco control in National Dental PBRN practices: the role of patient and practice factors. <i>Special Care in Dentistry</i> , 2013, 33, 286-293.	0.8	0
51	Who Participates in Web-Assisted Tobacco Interventions? The Quit-Primo and National Dental Practice-Based Research Network Hi-Quit Studies. <i>Journal of Medical Internet Research</i> , 2013, 15, e77.	4.3	20
52	Share2Quit: Web-Based Peer-Driven Referrals for Smoking Cessation. <i>JMIR Research Protocols</i> , 2013, 2, e37.	1.0	19
53	Towards collaborative filtering recommender systems for tailored health communications. <i>AMIA ... Annual Symposium proceedings</i> , 2013, 2013, 1600-7.	0.2	11
54	Web-based peer-driven chain referrals for smoking cessation. <i>Studies in Health Technology and Informatics</i> , 2013, 192, 357-61.	0.3	8

#	ARTICLE	IF	CITATIONS
55	Web-based smoking cessation intervention that transitions from inpatient to outpatient: study protocol for a randomized controlled trial. <i>Trials</i> , 2012, 13, 123.	1.6	15
56	Development of a Point-of-Care HIV/Aids Medication Dosing Support System Using the Android Mobile Platform. <i>Journal of Medical Systems</i> , 2012, 36, 1583-1591.	3.6	9
57	Using a resource effect study pre-pilot to inform a large randomized trial: the Decide2Quit.Org Web-assisted tobacco intervention. <i>AMIA ... Annual Symposium proceedings</i> , 2012, 2012, 789-98.	0.2	8
58	Development of an Interactive, Web-Delivered System to Increase Providerâ€™Patient Engagement in Smoking Cessation. <i>Journal of Medical Internet Research</i> , 2011, 13, e87.	4.3	35
59	The QUIT-PRIMO provider-patient Internet-delivered smoking cessation referral intervention: a cluster-randomized comparative effectiveness trial: study protocol. <i>Implementation Science</i> , 2010, 5, 87.	6.9	34
60	Transforming Continuing Healthcare Education with E-Learning 2.0. , 2010, , 308-328.		0
61	A Service-Based Entropic Model for Sensors Orchestration. <i>International Journal of Distributed Sensor Networks</i> , 2009, 5, 224-241.	2.2	0
62	Genetic region characterization (Gene RECQuest) - software to assist in identification and selection of candidate genes from genomic regions. <i>BMC Research Notes</i> , 2009, 2, 201.	1.4	2
63	Transforming Continuing Healthcare Education with E-Learning 2.0. , 0, , 2125-2144.		0