Bradford W Hesse

List of Publications by Year in descending order

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148 papers 8,151 citations

41 h-index

71102

84 g-index

161 all docs

161 docs citations

161 times ranked

8902 citing authors

#	Article	IF	CITATIONS
1	Designing a Framework for Remote Cancer Care Through Community Co-design: Participatory Development Study. Journal of Medical Internet Research, 2022, 24, e29492.	4.3	5
2	Correction: Tracking Healthy People 2020 Internet, Broadband, and Mobile Device Access Goals: An Update Using Data From the Health Information National Trends Survey. Journal of Medical Internet Research, 2022, 24, e39712.	4.3	0
3	"Don't drop the patient:―Health information in a postpandemic world. World Medical and Health Policy, 2022, 14, 305-319.	1.6	1
4	Correction: Access to Electronic Personal Health Records Among Patients With Multiple Chronic Conditions: A Secondary Data Analysis. Journal of Medical Internet Research, 2022, 24, e39719.	4.3	0
5	Perceptions of cancer as a death sentence: Tracking trends in public perceptions from 2008 to 2017. Psycho-Oncology, 2021, 30, 511-519.	2.3	8
6	Feasibility of collecting patient-generated health data to enhance cancer registry surveillance. Journal of Cancer Survivorship, 2021, 15, 785-791.	2.9	3
7	We're all in this together: recommendations from the Society of Behavioral Medicine's Open Science Working Group. Translational Behavioral Medicine, 2021, 11, 693-698.	2.4	8
8	Digital Health Engagement in the US Population: Insights From the 2018 Health Information National Trends Survey. American Journal of Public Health, 2021, 111, 1348-1351.	2.7	19
9	Emerging digital technologies in cancer treatment, prevention, and control. Translational Behavioral Medicine, 2021, 11, 2009-2017.	2.4	11
10	Data Resource Profile: The National Cancer Institute's Health Information National Trends Survey (HINTS). International Journal of Epidemiology, 2020, 49, 17-17j.	1.9	98
11	Video-Based Interventions for Cancer Control: A Systematic Review. Health Education and Behavior, 2020, 47, 249-257.	2.5	12
12	Patient Reports of Involvement in Health Care Decisions: Falling Short of Healthy People 2020 Objectives. Journal of Health Communication, 2020, 25, 484-489.	2.4	3
13	Mending Disconnects in Cancer Care: Setting an Agenda for Research, Practice, and Policy. JCO Clinical Cancer Informatics, 2020, 4, 539-546.	2.1	15
14	Riding the Wave of Digital Transformation in Behavioral Medicine. Annals of Behavioral Medicine, 2020, 54, 960-967.	2.9	4
15	Online Health Information Seeking Among US Adults: Measuring Progress Toward a Healthy People 2020 Objective. Public Health Reports, 2019, 134, 617-625.	2.5	202
16	Assessing electronic personal health information use: An update on progress toward healthy people 2020 objectives. Health Policy and Technology, 2019, 8, 211-220.	2.5	8
17	Addressing Rural Geographic Disparities Through Health IT. Medical Care, 2019, 57, S127-S132.	2.4	17
18	Tracking Healthy People 2020 Internet, Broadband, and Mobile Device Access Goals: An Update Using Data From the Health Information National Trends Survey. Journal of Medical Internet Research, 2019, 21, e13300.	4.3	64

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19	Role of the Internet in Solving the Last Mile Problem in Medicine. Journal of Medical Internet Research, 2019, 21, e16385.	4.3	7
20	Lay Beliefs About the Accuracy and Value of Cancer Screening. American Journal of Preventive Medicine, 2018, 54, 699-703.	3.0	10
21	Differences in Access to and Use of Electronic Personal Health Information Between Rural and Urban Residents in the United States. Journal of Rural Health, 2018, 34, s30-s38.	2.9	121
22	Chapter 2: Trust in Health Information Sources and Channels, Then and Now: Evidence from the Health Information National Trends Survey (2005–2013). Studies in Media and Communications, 2018, , 43-67.	0.1	19
23	Moving beyond static survivorship care plans: A systems engineering approach to population health management for cancer survivors. Cancer, 2018, 124, 4292-4300.	4.1	25
24	Electronic Health Information Exchange Opportunities for Self-management of Care: Responses from Older Adults With and Without Cancer History in the United States. Current Oncology Reports, 2018, 20, 30.	4.0	15
25	Can psychology walk the walk of open science?. American Psychologist, 2018, 73, 126-137.	4.2	31
26	Growth Dynamics of Patient-Provider Internet Communication: Trend Analysis Using the Health Information National Trends Survey (2003 to 2013). Journal of Medical Internet Research, 2018, 20, e109.	4.3	50
27	Impacts of Emerging Fundamental Science on Health, Behavior, and Their Interaction., 2018, , 1087-1109.		0
28	Progress on Broadband Access to the Internet and Use of Mobile Devices in the United States. Public Health Reports, 2017, 132, 27-31.	2.5	26
29	A Nonresponse Bias Analysis of the Health Information National Trends Survey (HINTS). Journal of Health Communication, 2017, 22, 545-553.	2.4	39
30	A Research Agenda for Communication Scholars in the Precision Medicine Era. Journal of Health Communication, 2017, 22, 839-848.	2.4	21
31	Expanding the NCI Health Information National Trends Survey From the United States to China and Beyond: Examining the Influences of Consumer Health Information Needs and Practices on Local and Global Health. Journalism and Mass Communication Quarterly, 2017, 94, 515-525.	2.7	17
32	System Changes for Tracking Performance Measures in Tobacco Control: Can Health Information Technology Serve as an Accelerant for Moonshot Success in Cancer?. Joint Commission Journal on Quality and Patient Safety, 2017, 43, 232-233.	0.7	1
33	Public use of electronic personal health information: Measuring progress of the Healthy People 2020 objectives. Health Policy and Technology, 2017, 6, 33-39.	2.5	8
34	Information technology-enabled team-based, patient-centered care: The example of depression screening and management in cancer care. Health Policy and Technology, 2017, 6, 67-71.	2.5	5
35	The health information national trends survey (HINTS): A resource for consumer engagement and health communication research. Information Services and Use, 2017, 37, 205-218.	0.2	14
36	Assessing Genetic Literacy Awareness and Knowledge Gaps in the US Population: Results from the Health Information National Trends Survey. Public Health Genomics, 2017, 20, 343-348.	1.0	61

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37	Access to Electronic Personal Health Records Among Patients With Multiple Chronic Conditions: A Secondary Data Analysis. Journal of Medical Internet Research, 2017, 19, e188.	4.3	57
38	Communication Science. , 2016, , 253-275.		5
39	Editors' Conclusion. , 2016, , 373-386.		1
40	Health Self-Efficacy Among Populations with Multiple Chronic Conditions: the Value of Patient-Centered Communication. Advances in Therapy, 2016, 33, 1440-1451.	2.9	89
41	Rationale, Procedures, and Response Rates for the 2015 Administration of NCl's Health Information National Trends Survey: HINTS-FDA 2015. Journal of Health Communication, 2016, 21, 1269-1275.	2.4	39
42	Trends in cancer survivors' experience of patient-centered communication: results from the Health Information National Trends Survey (HINTS). Journal of Cancer Survivorship, 2016, 10, 1067-1077.	2.9	70
43	The role of Internet resources in clinical oncology: promises and challenges. Nature Reviews Clinical Oncology, 2016, 13, 767-776.	27.6	47
44	Cancer-Related Information Seeking Among Cancer Survivors: Trends Over a Decade (2003–2013). Journal of Cancer Education, 2016, 31, 348-357.	1.3	113
45	Personal Health Record Use in the United States: Forecasting Future Adoption Levels. Journal of Medical Internet Research, 2016, 18, e73.	4.3	106
46	Decision Architectures. , 2016, , 15-27.		1
47	The Relation Between Having a Usual Source of Care and Ratings of Care Quality: Does Patient-Centered Communication Play a Role?. Journal of Health Communication, 2015, 20, 759-765.	2.4	47
48	Walking in the Shoes of Patients, Not Just in Their Genes: A Patient-Centered Approach to Genomic Medicine. Patient, 2015, 8, 239-245.	2.7	17
49	It takes a (virtual) village: crowdsourcing measurement consensus to advance survivorship care planning. Translational Behavioral Medicine, 2015, 5, 53-59.	2.4	8
50	Cancer communication and informatics research across the cancer continuum American Psychologist, 2015, 70, 198-210.	4.2	26
51	Predictors of Human Papillomavirus Awareness and Knowledge in 2013. American Journal of Preventive Medicine, 2015, 48, 402-410.	3.0	89
52	From Big Data to Knowledge in the Social Sciences. Annals of the American Academy of Political and Social Science, 2015, 659, 16-32.	1.6	40
53	Cancer survivors' receipt of treatment summaries and implications for patient-centered communication and quality of care. Patient Education and Counseling, 2015, 98, 1274-1279.	2.2	43
54	The Role of Health Care Experience and Consumer Information Efficacy in Shaping Privacy and Security Perceptions of Medical Records: National Consumer Survey Results. JMIR Medical Informatics, 2015, 3, e14.	2.6	22

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55	Patient perceptions of electronic medical records use and ratings of care quality. Patient Related Outcome Measures, 2014, 5, 17.	1.2	25
56	Meeting the Healthy People 2020 Goals: Using the Health Information National Trends Survey to Monitor Progress on Health Communication Objectives. Journal of Health Communication, 2014, 19, 1497-1509.	2.4	35
57	Perceptions of cancer as a death sentence: Prevalence and consequences. Journal of Health Psychology, 2014, 19, 1518-1524.	2.3	80
58	Absolute and Comparative Cancer Risk Perceptions Among Smokers in Two Cities in China. Nicotine and Tobacco Research, 2014, 16, 899-903.	2.6	12
59	Behavioral Research in Cancer Prevention and Control. American Journal of Preventive Medicine, 2014, 46, 303-311.	3.0	50
60	Sharing behavioral data through a grid infrastructure using data standards. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 642-649.	4.4	10
61	Collaborative Biomedicine in the Age of Big Data: The Case of Cancer. Journal of Medical Internet Research, 2014, 16, e101.	4.3	57
62	Abstract CN01-02: Facilitating the patient-centeredness of care for individuals with multiple chronic illnesses: Why does it matter?. , 2014, , .		0
63	Perceptions of Cancer Controllability and Cancer Risk Knowledge: The Moderating Role of Race, Ethnicity, and Acculturation. Journal of Cancer Education, 2013, 28, 254-261.	1.3	44
64	Correlates and Geographic Patterns of Knowledge That Physical Activity Decreases Cancer Risk. Journal of Primary Prevention, 2013, 34, 31-39.	1.6	9
65	Improving Healthcare with Interactive Visualization. Computer, 2013, 46, 58-66.	1.1	153
66	Cancer Communication Science Funding Trends, 2000-2012. Journal of the National Cancer Institute Monographs, 2013, 2013, 133-139.	2.1	7
67	Cancer Prevention and Control in the Changing Communication Landscape. Journal of the National Cancer Institute Monographs, 2013, 2013, 131-132.	2.1	8
68	Partnering Against Cancer Today: A Blueprint for Coordinating Efforts Through Communication Science. Journal of the National Cancer Institute Monographs, 2013, 2013, 233-239.	2.1	10
69	Behavioral correlates of fruit and vegetable intake in Puerto Rico: results from the Health Information National Trends Survey. Puerto Rico Health Sciences Journal, 2013, 32, 194-9.	0.2	24
70	Harmonized patient-reported data elements in the electronic health record: supporting meaningful use by primary care action on health behaviors and key psychosocial factors. Journal of the American Medical Informatics Association: JAMIA, 2012, 19, 575-582.	4.4	124
71	Use of, Preferences for, and Expectations Regarding Personal Health Records among People Affected by Cancer: Results of a LIVESTRONG Survey and the 2008 Health Information National Trends Survey. , 2012, , .		4
72	Picking Up the Pace: Changes in Method and Frame for the Health Information National Trends Survey (2011–2014). Journal of Health Communication, 2012, 17, 979-989.	2.4	107

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73	Towards Semantically Enabled Next Generation Community Health Information Portals: The PopSciGrid Pilot., 2012,,.		6
74	Tables or Bar Graphs? Presenting Test Results in Electronic Medical Records. Medical Decision Making, 2012, 32, 545-553.	2.4	43
75	News from NIH: the patient-centered medical home. Translational Behavioral Medicine, 2012, 2, 255-256.	2.4	3
76	Using Collaborative Web Technology to Construct the Health Information National Trends Survey. Journal of Health Communication, 2012, 17, 990-1000.	2.4	5
77	Socioeconomic and Geographic Disparities in Health Information Seeking and Internet Use in Puerto Rico. Journal of Medical Internet Research, 2012, 14, e104.	4.3	25
78	The Patient, the Physician, and Dr. Google. AMA Journal of Ethics, 2012, 14, 398-402.	0.7	8
79	Health Cyberinfrastructure for Collaborative Use-Inspired Research and Practice. American Journal of Preventive Medicine, 2011, 40, S108-S114.	3.0	16
80	Grid-Enabled Measures. American Journal of Preventive Medicine, 2011, 40, S134-S143.	3.0	35
81	Cyberinfrastructure and the Biomedical Sciences. American Journal of Preventive Medicine, 2011, 40, S97-S102.	3.0	7
82	Pediatric Palliative Care and eHealth. American Journal of Preventive Medicine, 2011, 40, S208-S216.	3.0	36
83	Public Health Surveillance in the Context of Growing Sources of Health Data. American Journal of Preventive Medicine, 2011, 41, 648-649.	3.0	3
84	Informatics-Enabled Behavioral Medicine in Oncology. Cancer Journal (Sudbury, Mass), 2011, 17, 222-230.	2.0	16
85	Assessing the impact of user-centered research on a clinical trial eHealth tool via counterbalanced research design. Journal of the American Medical Informatics Association: JAMIA, 2011, 18, 24-31.	4.4	25
86	Nudging best practice: the HITECH act and behavioral medicine. Translational Behavioral Medicine, 2011, 1, 175-181.	2.4	21
87	Guest editors $\hat{a} \in \mathbb{N}$ introduction to the special section on information technology and evidence implementation. Translational Behavioral Medicine, 2011, 1, 11-14.	2.4	6
88	Isolated and Skeptical: Social Engagement and Trust in Information Sources Among Smokers. Journal of Cancer Education, 2011, 26, 465-473.	1.3	14
89	Illness Representations of Lung Cancer, Lung Cancer Worry, and Perceptions of Risk by Smoking Status. Journal of Cancer Education, 2011, 26, 747-753.	1.3	28
90	Health-related Internet use among cancer survivors: data from the Health Information National Trends Survey, 2003–2008. Journal of Cancer Survivorship, 2011, 5, 263-270.	2.9	155

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91	COALESCE (CTSA Online Assistance for Leveraging the Science of Collaborative Effort). JAMA - Journal of the American Medical Association, 2011, 306, 1925.	7.4	2
92	What Do People Affected by Cancer Think About Electronic Health Information Exchange? Results From the 2010 LIVESTRONG Electronic Health Information Exchange Survey and the 2008 Health Information National Trends Survey. Journal of Oncology Practice, 2011, 7, 237-241.	2.5	36
93	Realizing the Promise of Web 2.0: Engaging Community Intelligence. Journal of Health Communication, 2011, 16, 10-31.	2.4	73
94	Awareness of direct-to-consumer genetic tests and use of genetic tests among Puerto Rican adults, 2009. Preventing Chronic Disease, 2011, 8, Al10.	3.4	15
95	Social Participation in Health 2.0. Computer, 2010, 43, 45-52.	1.1	56
96	Health and Cancer Information Seeking Practices and Preferences in Puerto Rico: Creating an Evidence Base for Cancer Communication Efforts. Journal of Health Communication, 2010, 15, 30-45.	2.4	30
97	Factors Associated With Americans' Ratings of Health Care Quality: What Do They Tell Us About the Raters and the Health Care System?. Journal of Health Communication, 2010, 15, 147-156.	2.4	15
98	Surveys of Physicians and Electronic Health Information. New England Journal of Medicine, 2010, 362, 859-860.	27.0	178
99	Outside the Box: Will Information Technology Be a Viable Intervention to Improve the Quality of Cancer Care?. Journal of the National Cancer Institute Monographs, 2010, 2010, 81-89.	2.1	71
100	e-Health Research and Patient-Centered Care. American Journal of Preventive Medicine, 2010, 38, 85-88.	3.0	32
101	Bioinformatics. American Journal of Preventive Medicine, 2010, 38, 646-651.	3.0	16
102	Time to Reboot. American Journal of Preventive Medicine, 2010, 39, S85-S87.	3.0	17
103	Providing Health Messages to Hispanics/Latinos: Understanding the Importance of Language, Trust in Health Information Sources, and Media Use. Journal of Health Communication, 2010, 15, 252-263.	2.4	144
104	Partners in Progress: Informing the Science and Practice of Health Communication Through National Surveillance. Journal of Health Communication, 2010, 15, 3-4.	2.4	105
105	Lay representations of cancer prevention and early detection: associations with prevention behaviors. Preventing Chronic Disease, 2010, 7, A14.	3.4	13
106	Mass Media and Marketing Communication Promoting Primary and Secondary Cancer Prevention. Journal of Health Communication, 2009, 14, 30-37.	2.4	11
107	Predictors of Perceived Ambiguity About Cancer Prevention Recommendations: Sociodemographic Factors and Mass Media Exposures. Health Communication, 2009, 24, 764-772.	3.1	36
108	Health information seeking and media exposure among smokers: A comparison of light and intermittent tobacco users with heavy users. Nicotine and Tobacco Research, 2009, 11, 190-196.	2.6	52

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109	Public Perceptions of Cancer Prevention, Screening, and Survival: Comparison with State-of-Science Evidence for Colon, Skin, and Lung Cancer. Journal of Cancer Education, 2009, 24, 40-48.	1.3	27
110	Cancer Communication: Status and Future Directions. Journal of Health Communication, 2009, 14, 109-127.	2.4	17
111	What Is My Cancer Risk? How Internet-Based Cancer Risk Assessment Tools Communicate Individualized Risk Estimates to the Public: Content Analysis. Journal of Medical Internet Research, 2009, 11, e33.	4.3	44
112	Social Media Use in the United States: Implications for Health Communication. Journal of Medical Internet Research, 2009, 11, e48.	4.3	828
113	Rebuilding the Levees in Public Health. PsycCritiques, 2009, 54, .	0.0	0
114	Putting it All Together: Communicating Data for Public Health Impact. , 2009, , 168-217.		0
115	Communication Fundamentals. , 2009, , 30-72.		О
116	Overcoming General Audience Tendencies and Biases to Enhance Lay Understanding of Data. , 2009, , 73-119.		0
117	Conclusions and New Challenges. , 2009, , 300-312.		0
118	Communicating Data in Acute Public Health Situations. , 2009, , 218-261.		0
119	Presenting Data. , 2009, , 120-167.		0
120	Communicating Data for Policy or Program Advocacy. , 2009, , 262-299.		0
121	Health-related information needs in a large and diverse sample of adult cancer survivors: implications for cancer care. Journal of Cancer Survivorship, 2008, 2, 179-189.	2.9	158
122	Frustrated and Confused: The American Public Rates its Cancer-Related Information-Seeking Experiences. Journal of General Internal Medicine, 2008, 23, 223-228.	2.6	185
123	Information support for cancer survivors. Cancer, 2008, 112, 2529-2540.	4.1	90
124	Of Mice and Mentors. American Journal of Preventive Medicine, 2008, 35, S235-S239.	3.0	17
125	Smoking knowledge and behavior in the United States: Sociodemographic, smoking status, and geographic patterns. Nicotine and Tobacco Research, 2008, 10, 1559-1570.	2.6	78
126	Nutrition-Related Cancer Prevention Cognitions and Behavioral Intentions: Testing the Risk Perception Attitude Framework. Health Education and Behavior, 2008, 35, 866-879.	2.5	25

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127	Occupational Practices and the Making of Health News: A National Survey of U.S. Health and Medical Science Journalists. Journal of Health Communication, 2008, 13, 759-777.	2.4	154
128	Information processing and negative affect: Evidence from the 2003 Health Information National Trends Survey Health Psychology, 2008, 27, 249-257.	1.6	50
129	Public Health Informatics. , 2008, , 109-126.		2
130	eHealth Research from the User's Perspective. American Journal of Preventive Medicine, 2007, 32, S97-S103.	3.0	121
131	Critical Issues in eHealth Research. American Journal of Preventive Medicine, 2007, 32, S71-S74.	3.0	38
132	User-Centered Research on Breast Cancer Patient Needs and Preferences of an Internet-Based Clinical Trial Matching System. Journal of Medical Internet Research, 2007, 9, e13.	4.3	26
133	Use of the Internet to Communicate with Health Care Providers in the United States: Estimates from the 2003 and 2005 Health Information National Trends Surveys (HINTS). Journal of Medical Internet Research, 2007, 9, e20.	4.3	142
134	Identifying Sedentary Subgroups. American Journal of Preventive Medicine, 2006, 31, 383-390.	3.0	28
135	Cyberinfrastructure for public health. , 2006, , .		4
136	The Health Information National Trends Survey: Research From the Baseline. Journal of Health Communication, 2006, 11, vii-xvi.	2.4	111
137	Trust and Sources of Health Information. Archives of Internal Medicine, 2005, 165, 2618.	3.8	1,227
138	Harnessing the power of an intelligent health environment in cancer control. Studies in Health Technology and Informatics, 2005, 118, 159-76.	0.3	21
139	The Health Information National Trends Survey (HINTS): Development, Design, and Dissemination. Journal of Health Communication, 2004, 9, 443-460.	2.4	574
140	The Internet and Health Communication: Experiences and Expectations. By R. E. Rice and J. E. Katz (Eds.). Health Communication, 2003, 15, 367-373.	3.1	1
141	Using converging methods across disciplines to guide the redesign of a large, information-rich web site., 2003,,.		1
142	Improving the Validity of the Impairment Evaluation Process: A Proposed Theoretical Framework. Journal of Occupational Rehabilitation, 2000, 10, 311-320.	2.2	11
143	Using telework to accommodate the needs of employees with disabilities. Journal of Organizational Computing and Electronic Commerce, 1996, 6, 327-343.	1.8	14
144	Returns to science. Communications of the ACM, 1993, 36, 90-101.	4.5	115

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145	Electronically Distributed Work Communities: Implications for Research on Telework. Internet Research, 1991, 1, 4-17.	4.9	25
146	Temporal aspects of computer-mediated communication. Computers in Human Behavior, 1988, 4, 147-165.	8.5	96
147	Bases of Liability for Injuries Produced by Media Portrayals of Violent Pornography**Preparation of this chapter was partially supported by National Science Foundation grant number BNS8216772 and National Institute of Justice grant number 80-IJ-CX-0034 to Steven Penrod., 1984,, 277-304.		5
148	Database design and development: Designing an electronic infrastructure, 0, , 273-287.		0