

# Daniel J Barnett

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7842632/publications.pdf>

Version: 2024-02-01

88  
papers

2,068  
citations

236925

25  
h-index

265206

42  
g-index

89  
all docs

89  
docs citations

89  
times ranked

1920  
citing authors

#	ARTICLE	IF	CITATIONS
1	Local public health workers' perceptions toward responding to an influenza pandemic. BMC Public Health, 2006, 6, 99.	2.9	191
2	Personal Disaster Preparedness: An Integrative Review of the Literature. Disaster Medicine and Public Health Preparedness, 2012, 6, 217-231.	1.3	190
3	Assessment of Local Public Health Workers' Willingness to Respond to Pandemic Influenza through Application of the Extended Parallel Process Model. PLoS ONE, 2009, 4, e6365.	2.5	106
4	Characterizing hospital workers' willingness to report to duty in an influenza pandemic through threat- and efficacy-based assessment. BMC Public Health, 2010, 10, 436.	2.9	103
5	Resource Allocation on the Frontlines of Public Health Preparedness and Response: Report of a Summit on Legal and Ethical Issues. Public Health Reports, 2009, 124, 295-303.	2.5	93
6	Priority Setting for Pandemic Influenza: An Analysis of National Preparedness Plans. PLoS Medicine, 2006, 3, e436.	8.4	77
7	The Application of the Haddon Matrix to Public Health Readiness and Response Planning. Environmental Health Perspectives, 2005, 113, 561-566.	6.0	74
8	Perspectives of Future Physicians on Disaster Medicine and Public Health Preparedness: Challenges of Building a Capable and Sustainable Auxiliary Medical Workforce. Disaster Medicine and Public Health Preparedness, 2009, 3, 210-216.	1.3	73
9	A Systematic Analytic Approach to Pandemic Influenza Preparedness Planning. PLoS Medicine, 2005, 2, e359.	8.4	63
10	Determinants of emergency response willingness in the local public health workforce by jurisdictional and scenario patterns: a cross-sectional survey. BMC Public Health, 2012, 12, 164.	2.9	63
11	Gauging U.S. Emergency Medical Services Workers' Willingness to Respond to Pandemic Influenza Using a Threat- and Efficacy-Based Assessment Framework. PLoS ONE, 2010, 5, e9856.	2.5	60
12	Urban Food Supply Chain Resilience for Crises Threatening Food Security: A Qualitative Study. Journal of the Academy of Nutrition and Dietetics, 2019, 119, 211-224.	0.8	60
13	Ready, Willing, and Able: A Framework for Improving the Public Health Emergency Preparedness System. Disaster Medicine and Public Health Preparedness, 2010, 4, 161-168.	1.3	50
14	Social Network Analysis of COVID-19 Public Discourse on Twitter: Implications for Risk Communication. Disaster Medicine and Public Health Preparedness, 2022, 16, 561-569.	1.3	46
15	Applying educational gaming to public health workforce emergency preparedness. American Journal of Preventive Medicine, 2005, 28, 390-395.	3.0	40
16	Preparedness Perceptions, Sociodemographic Characteristics, and Level of Household Preparedness for Public Health Emergencies: Behavioral Risk Factor Surveillance System, 2006-2010. Health Security, 2015, 13, 317-326.	1.8	40
17	Assessment of Medical Reserve Corps Volunteers' Emergency Response Willingness Using a Threat- and Efficacy-Based Model. Biosecurity and Bioterrorism, 2013, 11, 29-40.	1.2	37
18	Characterizing Hospital Workers' Willingness to Respond to a Radiological Event. PLoS ONE, 2011, 6, e25327.	2.5	36

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19	The Road Map to Preparedness: A Competency-Based Approach to All-Hazards Emergency Readiness Training for the Public Health Workforce. <i>Public Health Reports</i> , 2005, 120, 504-514.	2.5	35
20	EPPM and Willingness to Respond: The Role of Risk and Efficacy Communication in Strengthening Public Health Emergency Response Systems. <i>Health Communication</i> , 2014, 29, 598-609.	3.1	35
21	Applying Risk Perception Theory to Public Health Workforce Preparedness Training. <i>Journal of Public Health Management and Practice</i> , 2005, 11, S33-S37.	1.4	34
22	Toxicity and verbal aggression on social media: Polarized discourse on wearing face masks during the COVID-19 pandemic. <i>Big Data and Society</i> , 2021, 8, 205395172110235.	4.5	34
23	A systematic analysis of influenza vaccine shortage policies. <i>Public Health</i> , 2008, 122, 183-191.	2.9	31
24	Hospital Administration and Nursing Leadership in Disasters. <i>Nursing Administration Quarterly</i> , 2017, 41, 151-163.	1.5	29
25	Use of Big Data and Information and Communications Technology in Disasters: An Integrative Review. <i>Disaster Medicine and Public Health Preparedness</i> , 2019, 13, 353-367.	1.3	28
26	Emergency Preparedness: Addressing a Residency Training Gap. <i>Academic Medicine</i> , 2008, 83, 298-304.	1.6	27
27	Anesthesiologists and Disaster Medicine: A Needs Assessment for Education and Training and Reported Willingness to Respond. <i>Anesthesia and Analgesia</i> , 2017, 124, 1662-1669.	2.2	21
28	Understanding newsworthiness of an emerging pandemic: International newspaper coverage of the H1N1 outbreak. <i>Influenza and Other Respiratory Viruses</i> , 2013, 7, 847-853.	3.4	19
29	Frequency of Workplace Controls and Associations With Safety Perceptions Among a National Sample of US Food Retail Workers During the COVID-19 Pandemic. <i>Journal of Occupational and Environmental Medicine</i> , 2021, 63, 557-564.	1.7	17
30	How Accessible Was Information about H1N1 Flu? Literacy Assessments of CDC Guidance Documents for Different Audiences. <i>PLoS ONE</i> , 2011, 6, e23583.	2.5	16
31	Willingness of the Local Health Department Workforce to Respond to Infectious Disease Events: Empirical, Ethical, and Legal Considerations. <i>Biosecurity and Bioterrorism</i> , 2014, 12, 178-185.	1.2	14
32	Decision Processes and Determinants of Hospital Evacuation and Shelter-in-Place During Hurricane Sandy. <i>Journal of Public Health Management and Practice</i> , 2017, 23, 29-36.	1.4	14
33	Understanding radiologic and nuclear terrorism as public health threats: preparedness and response perspectives. <i>Journal of Nuclear Medicine</i> , 2006, 47, 1653-61.	5.0	14
34	Characterizing public health emergency perceptions and influential modifiers of willingness to respond among pediatric healthcare staff. <i>American Journal of Disaster Medicine</i> , 2011, 6, 299-308.	0.3	13
35	Preparing Military Installations for Pandemic Influenza Through Tabletop Exercises. <i>Military Medicine</i> , 2010, 175, 7-13.	0.8	12
36	Readying for a Post-COVID-19 World: The Case for Concurrent Pandemic Disaster Response and Recovery Efforts in Public Health. <i>Journal of Public Health Management and Practice</i> , 2020, 26, 310-313.	1.4	11

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37	Establishing evidence-informed core intervention competencies in psychological first aid for public health personnel. <i>International Journal of Emergency Mental Health</i> , 2006, 8, 83-92.	0.3	11
38	The use of psychological first aid (PFA) training among nurses to enhance population resiliency. <i>International Journal of Emergency Mental Health</i> , 2010, 12, 21-31.	0.3	11
39	Medical Students' Participation in the 2009 Novel H1N1 Influenza Vaccination Administration: Policy Alternatives for Effective Student Utilization to Enhance Surge Capacity in Disasters. <i>Disaster Medicine and Public Health Preparedness</i> , 2011, 5, 150-153.	1.3	10
40	The Public Health Workforce and Willingness to Respond to Emergencies: A 50-State Analysis of Potentially Influential Laws. <i>Journal of Law, Medicine and Ethics</i> , 2014, 42, 64-71.	0.9	10
41	Emergency Preparedness Law and Willingness to Respond in the EMS Workforce. <i>Prehospital and Disaster Medicine</i> , 2014, 29, 358-363.	1.3	10
42	Application of the Haddon matrix to COVID-19 prevention and containment in nursing homes. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 2708-2715.	2.6	10
43	Pandemic influenza preparedness and response in Israel: A unique model of civilian-defense collaboration. <i>Journal of Public Health Policy</i> , 2010, 31, 256-269.	2.0	9
44	Reexamining Health-Care Coalitions in Light of COVID-19. <i>Disaster Medicine and Public Health Preparedness</i> , 2022, 16, 859-863.	1.3	9
45	Assessment of psychological preparedness and emergency response willingness of local public health department and hospital workers. <i>International Journal of Emergency Mental Health</i> , 2012, 14, 125-33.	0.3	9
46	Perceived Facilitators and Barriers to Local Health Department Workers' Participation in Infectious Disease Emergency Responses. <i>Journal of Public Health Management and Practice</i> , 2017, 23, 644-650.	1.4	8
47	A Multi-Platform Approach to Monitoring Negative Dominance for COVID-19 Vaccine-Related Information Online. <i>Disaster Medicine and Public Health Preparedness</i> , 2022, 16, 2471-2479.	1.3	8
48	Moving Food Assistance into the Digital Age: A Scoping Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1328.	2.6	8
49	Corporate Preparedness for Pandemic Influenza: A Survey of Pharmaceutical and Biotechnology Companies in Montgomery County, Maryland. <i>Biosecurity and Bioterrorism</i> , 2008, 6, 219-226.	1.2	7
50	The fate of conference abstracts: systematic review and meta-analysis of surgical treatments for men with benign prostatic enlargement. <i>World Journal of Urology</i> , 2010, 28, 63-69.	2.2	7
51	Legal Preparedness for Hurricane Sandy: Authority to Order Hospital Evacuation or Shelter-in-Place in the Mid-Atlantic Region. <i>Health Security</i> , 2016, 14, 78-85.	1.8	7
52	Hospital Evacuation and Shelter-in-Place: Who Is Responsible for Decision-Making?. <i>Disaster Medicine and Public Health Preparedness</i> , 2016, 10, 320-324.	1.3	7
53	Radiological Incident Preparedness: Planning at the Local Level. <i>Disaster Medicine and Public Health Preparedness</i> , 2011, 5, S151-S158.	1.3	6
54	Cyber Security Threats to Public Health. <i>World Medical and Health Policy</i> , 2013, 5, 37-46.	1.6	6

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55	Local Preparedness for Infectious Disease Outbreaks: A Qualitative Exploration of Willingness and Ability to Respond. <i>Health Security</i> , 2018, 16, 311-319.	1.8	6
56	Applying the Haddon Matrix to Hospital Earthquake Preparedness and Response. <i>Disaster Medicine and Public Health Preparedness</i> , 2020, 15, 1-8.	1.3	6
57	Building Collective Efficacy to Support Public Health Workforce Development. <i>Journal of Public Health Management and Practice</i> , 2021, 27, 55-61.	1.4	6
58	An intervention for enhancing public health crisis response willingness among local health department workers: A qualitative programmatic analysis. <i>American Journal of Disaster Medicine</i> , 2014, 9, 87-96.	0.3	6
59	Workplace Crisis Intervention. <i>Journal of Workplace Behavioral Health</i> , 2006, 21, 153-170.	1.4	5
60	Vaccine-related standard of care and willingness to respond to public health emergencies: A cross-sectional survey of California vaccine providers. <i>Vaccine</i> , 2012, 31, 196-201.	3.8	5
61	A Threat- and Efficacy-Based Framework to Understand Confidence in Vaccines among the Public Health Workforce. <i>Vaccines</i> , 2013, 1, 77-87.	4.4	5
62	Applying a Behavioral Model Framework for Disaster Recovery Research in Local Public Health Agencies: A Conceptual Approach. <i>Disaster Medicine and Public Health Preparedness</i> , 2015, 9, 403-408.	1.3	5
63	Legal Protections to Promote Response Willingness Among the Local Public Health Workforce. <i>Disaster Medicine and Public Health Preparedness</i> , 2015, 9, 98-102.	1.3	5
64	An Analysis of After Action Reports From Texas Hurricanes in 2005 and 2017. <i>Journal of Public Health Management and Practice</i> , 2021, 27, E71-E78.	1.4	5
65	Pandemic influenza and its definitional implications. <i>Bulletin of the World Health Organization</i> , 2011, 89, 539-539.	3.3	5
66	Local health department workers, public policy, and willingness to respond during emergencies. <i>American Journal of Disaster Medicine</i> , 2015, 10, 41-50.	0.3	5
67	Public health-specific personal disaster preparedness training: An academic-practice collaboration. <i>Journal of Emergency Management</i> , 2014, 12, 55-73.	0.3	5
68	Digital Strategies to Improve Food Assistance in Disasters: A Scoping Review. <i>Disaster Medicine and Public Health Preparedness</i> , 2021, , 1-10.	1.3	5
69	Assessing COVID-19 Pandemic Risk Perception and Response Preparedness in Veterinary and Animal Care Workers. <i>Health Security</i> , 2022, 20, 116-126.	1.8	5
70	Attitudinal Determinants of Local Public Health Workers' Participation in Hurricane Sandy Recovery Activities. <i>Health Security</i> , 2015, 13, 267-273.	1.8	4
71	Qualitative Assessment of a Novel Efficacy-Focused Training Intervention for Public Health Workers in Disaster Recovery. <i>Disaster Medicine and Public Health Preparedness</i> , 2016, 10, 615-622.	1.3	4
72	The use of exercises to enhance and assess interlocal collaboration in preparedness: A qualitative analysis. <i>Journal of Emergency Management</i> , 2015, 13, 499-508.	0.3	4

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73	Petroleum Scarcity and Public Health: Considerations for Local Health Departments. <i>American Journal of Public Health</i> , 2011, 101, 1580-1586.	2.7	3
74	Using the Law to Promote the Mental Health of Older Adults during Disasters. <i>Journal of Law, Medicine and Ethics</i> , 2013, 41, 80-83.	0.9	3
75	Global triage of global resources needed. <i>BMJ: British Medical Journal</i> , 2007, 334, 1071.2-1071.	2.3	2
76	Legal Issues Affecting Children with Preexisting Conditions During Public Health Emergencies. <i>Biosecurity and Bioterrorism</i> , 2013, 11, 89-95.	1.2	2
77	Use of Big Data in Disaster Recovery: An Integrative Literature Review. <i>Disaster Medicine and Public Health Preparedness</i> , 2023, 17, 1-7.	1.3	2
78	Department of Defense Position on Patient Movement During Influenza A (H1N1) Pandemic: Implications for Actions Now. <i>Military Medicine</i> , 2010, 175, 138-139.	0.8	1
79	Regional Collaboration Among Urban Area Security Initiative Regions: Results of the Johns Hopkins Urban Area Survey. <i>Biosecurity and Bioterrorism</i> , 2014, 12, 356-365.	1.2	1
80	Public Health Emergency Response Leadership Training. <i>Journal of Public Health Management and Practice</i> , 2021, Publish Ahead of Print, E283-E290.	1.4	1
81	Developing an instrument to measure household radiological emergency preparedness using the Community Assessment for Public Health Emergency Response (CASPER) methodology: An evidence-informed approach. <i>Journal of Emergency Management</i> , 2021, 19, 293-305.	0.3	1
82	Interlocal collaboration and emergency preparedness: A qualitative analysis of the impact of the Urban Area Security Initiative program. <i>American Journal of Disaster Medicine</i> , 2014, 9, 297-308.	0.3	1
83	State of public health emergency response leadership training: A multitiered organizational perspective. <i>American Journal of Disaster Medicine</i> , 2021, 16, 167-177.	0.3	1
84	Examining Public Health Workers'™ Perceptions Toward Participating in Disaster Recovery After Hurricane Sandy: A Quantitative Assessment. <i>Disaster Medicine and Public Health Preparedness</i> , 2016, 10, 371-377.	1.3	0
85	Zika Virus Infection and the Flint, Michigan, Water Crisis: A Study in Surprising Commonalities. <i>Disaster Medicine and Public Health Preparedness</i> , 2016, 10, 181-182.	1.3	0
86	Promoting comprehensive disaster policy through interdisciplinary collaboration. <i>Injury Prevention</i> , 2017, 23, 195-196.	2.4	0
87	Prioritizing Communication About Radiation Risk Reduction in the United States: Results from a Multi-criteria Decision Analysis. <i>Disaster Medicine and Public Health Preparedness</i> , 2021, 15, 718-726.	1.3	0
88	Factors Associated With Emergency Medical Services Providers'™ Acceptance of the Seasonal Influenza Vaccine. <i>Disaster Medicine and Public Health Preparedness</i> , 2021, , 1-6.	1.3	0