Michael K Lindell

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116 12,563 46 112 h-index g-index citations papers 14,631 6.88 127 4.3 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
116	Accounting for common method variance in cross-sectional research designs. <i>Journal of Applied Psychology</i> , 2001 , 86, 114-21	7.4	4329
115	The protective action decision model: theoretical modifications and additional evidence. <i>Risk Analysis</i> , 2012 , 32, 616-32	3.9	735
114	Households' perceived personal risk and responses in a multihazard environment. <i>Risk Analysis</i> , 2008 , 28, 539-56	3.9	479
113	Household Adjustment to Earthquake Hazard: A Review of Research. <i>Environment and Behavior</i> , 2000 , 32, 461-501	5.6	450
112	Climate quality and climate consensus as mediators of the relationship between organizational antecedents and outcomes. <i>Journal of Applied Psychology</i> , 2000 , 85, 331-48	7.4	356
111	Household Decision Making and Evacuation in Response to Hurricane Lili. <i>Natural Hazards Review</i> , 2005 , 6, 171-179	3.5	315
110	Preparedness for emergency response: guidelines for the emergency planning process. <i>Disasters</i> , 2003 , 27, 336-50	2.8	314
109	Correlates of household seismic hazard adjustment adoption. <i>Risk Analysis</i> , 2000 , 20, 13-25	3.9	308
108	Assessing Community Impacts of Natural Disasters. <i>Natural Hazards Review</i> , 2003 , 4, 176-185	3.5	291
107	Alcohol-related expectancies: Defined by phase of intoxication and drinking experience <i>Journal of Consulting and Clinical Psychology</i> , 1981 , 49, 713-721	6.5	221
106	Critical Behavioral Assumptions in Evacuation Time Estimate Analysis for Private Vehicles: Examples from Hurricane Research and Planning. <i>Journal of the Urban Planning and Development Division, ASCE</i> , 2007 , 133, 18-29	2.2	200
105	Who Leaves and Who Stays? A Review and Statistical Meta-Analysis of Hurricane Evacuation Studies. <i>Environment and Behavior</i> , 2016 , 48, 991-1029	5.6	199
104	A Revised Index of Interrater Agreement for Multi-Item Ratings of a Single Target. <i>Applied Psychological Measurement</i> , 1999 , 23, 127-135	1.5	181
103	Household Evacuation Decision Making in Response to Hurricane Ike. <i>Natural Hazards Review</i> , 2012 , 13, 283-296	3.5	155
102	Citizens Perceptions of Flood Hazard Adjustments: An Application of the Protective Action Decision Model. <i>Environment and Behavior</i> , 2013 , 45, 993-1018	5.6	145
101	Why people do what they do to protect against earthquake risk: perceptions of hazard adjustment attributes. <i>Risk Analysis</i> , 2009 , 29, 1072-88	3.9	142
100	Vulnerability of community businesses to environmental disasters. <i>Disasters</i> , 2009 , 33, 38-57	2.8	129

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99	Does communicating (flood) risk affect (flood) risk perceptions? Results of a quasi-experimental study. <i>Risk Analysis</i> , 2009 , 29, 1141-55	3.9	122
98	How Close Is Close Enough: Public Perceptions of the Risks of Industrial Facilities. <i>Risk Analysis</i> , 1983 , 3, 245-253	3.9	119
97	Logistics of hurricane evacuation in Hurricanes Katrina and Rita. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2012 , 15, 445-461	4.5	116
96	Risk Area Accuracy and Hurricane Evacuation Expectations of Coastal Residents. <i>Environment and Behavior</i> , 2006 , 38, 226-247	5.6	116
95	Volcanic risk perception and adjustment in a multi-hazard environment. <i>Journal of Volcanology and Geothermal Research</i> , 2008 , 172, 170-178	2.8	115
94	The logistics of household hurricane evacuation. <i>Natural Hazards</i> , 2011 , 58, 1093-1109	3	114
93	Politics of Hazard Mitigation. <i>Natural Hazards Review</i> , 2000 , 1, 73-82	3.5	114
92	Hurricane Evacuation Expectations and Actual Behavior in Hurricane Lili1. <i>Journal of Applied Social Psychology</i> , 2007 , 37, 887-903	2.1	110
91	Risk Area Residents Perceptions and Adoption of Seismic Hazard Adjustments 1. <i>Journal of Applied Social Psychology</i> , 2002 , 32, 2377-2392	2.1	107
90	Risk Area Accuracy and Evacuation from Hurricane Bret. <i>Natural Hazards Review</i> , 2004 , 5, 115-120	3.5	103
89	Housing reconstruction after two major earthquakes: the 1994 Northridge earthquake in the United States and the 1999 Chi-Chi earthquake in Taiwan. <i>Disasters</i> , 2004 , 28, 63-81	2.8	103
88	Recent Issues Regarding rWG, rWG, rWG(J), and rWG(J). Organizational Research Methods, 2005, 8, 128-	1 <u>3.</u> 8	94
87	Immediate behavioural responses to earthquakes in Christchurch, New Zealand, and Hitachi, Japan. <i>Disasters</i> , 2016 , 40, 85-111	2.8	93
86	Disaster studies. Current Sociology, 2013 , 61, 797-825	1.7	92
85	Assessing interrater agreement on the job relevance of a test: A comparison of CVI, T, rWG(J)}, and r*WG(J)} indexes <i>Journal of Applied Psychology</i> , 1999 , 84, 640-647	7.4	92
84	Households' immediate Responses to the 2009 American Samoa Earthquake and Tsunami. <i>International Journal of Disaster Risk Reduction</i> , 2015 , 12, 328-340	4.5	79
83	Measuring Interrater Agreement for Ratings of a Single Target. <i>Applied Psychological Measurement</i> , 1997 , 21, 271-278	1.5	69
82	A hurricane evacuation management decision support system (EMDSS). <i>Natural Hazards</i> , 2007 , 40, 627-6	63/4	68

81	Principles for Managing Community Relocation as a Hazard Mitigation Measure. <i>Journal of Contingencies and Crisis Management</i> , 1997 , 5, 49-59	3.5	65
80	Hazardous Materials Releases in the Northridge Earthquake: Implications for Seismic Risk Assessment. <i>Risk Analysis</i> , 1997 , 17, 147-156	3.9	61
79	Organizational Communication and Decision Making for Hurricane Emergencies. <i>Natural Hazards Review</i> , 2007 , 8, 50-60	3.5	61
78	Planning for Uncertainty: The Case of local Disaster Planning. <i>Journal of the American Planning Association</i> , 1987 , 53, 487-498	2.9	61
77	Earthquake beliefs and adoption of seismic hazard adjustments. Risk Analysis, 2004, 24, 87-102	3.9	60
76	Florida households' expected responses to hurricane hazard mitigation incentives. <i>Risk Analysis</i> , 2011 , 31, 1676-91	3.9	58
75	Aged citizens in the warning phase of disasters: re-examining the evidence. <i>International Journal of Aging and Human Development</i> , 1997 , 44, 257-67	1.8	55
74	Hazard Proximity or Risk Perception? Evaluating Effects of Natural and Technological Hazards on Housing Values. <i>Environment and Behavior</i> , 2010 , 42, 597-624	5.6	54
73	Threat Perception and Public Response to Volcano Hazard. <i>Journal of Social Psychology</i> , 1982 , 116, 199)-20 4	52
72	Effects of the Chernobyl accident on public perceptions of nuclear plant accident risks. <i>Risk Analysis</i> , 1990 , 10, 393-9	3.9	48
71	Measuring Tsunami Planning Capacity on U.S. Pacific Coast. <i>Natural Hazards Review</i> , 2008 , 9, 91-100	3.5	47
70	Perceptions and expected immediate reactions to tornado warning polygons. <i>Natural Hazards</i> , 2016 , 80, 683-707	3	46
69	Incident Command System as a Response Model Within Emergency Operation Centers during Hurricane Rita. <i>Journal of Contingencies and Crisis Management</i> , 2008 , 16, 122-134	3.5	42
68	Multistage Model of Hurricane Evacuation Decision: Empirical Study of Hurricanes Katrina and Rita. <i>Natural Hazards Review</i> , 2017 , 18, 05016008	3.5	40
67	Effects of track and threat information on judgments of hurricane strike probability. <i>Risk Analysis</i> , 2014 , 34, 1025-39	3.9	40
66	EMBLEM2: An empirically based large scale evacuation time estimate model. <i>Transportation Research, Part A: Policy and Practice</i> , 2008 , 42, 140-154	3.7	40
65	Tsunami Preparedness on the Oregon and Washington Coast: Recommendations for Research. <i>Natural Hazards Review</i> , 2010 , 11, 69-81	3.5	37
64	Modeling national flood insurance policy holding at the county scale in Florida, 1999\(\bar{u}\)005. Ecological Economics, 2009, 68, 2627-2636	5.6	34

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63	Communicating Imminent Risk. Handbooks of Sociology and Social Research, 2018, 449-477	0.7	33
62	Immediate behavioral response to the June 17, 2013 flash floods in Uttarakhand, North India. <i>International Journal of Disaster Risk Reduction</i> , 2019 , 34, 129-146	4.5	33
61	Understanding the motivations of coastal residents to voluntarily purchase federal flood insurance. <i>Journal of Risk Research</i> , 2017 , 20, 760-775	4.2	31
60	Strike probability judgments and protective action recommendations in a dynamic hurricane tracking task. <i>Natural Hazards</i> , 2015 , 79, 355-380	3	31
59	Identifying and managing conjoint threats: Earthquake-induced hazardous materials releases in the US. <i>Journal of Hazardous Materials</i> , 1996 , 50, 31-46	12.8	31
58	Issues in Using Survey Methods For Measuring Organizational Change. <i>Academy of Management Review</i> , 1979 , 4, 13-19	5.9	31
57	Evacuees Information sources and reentry decision making in the aftermath of Hurricane Ike. <i>Natural Hazards</i> , 2014 , 70, 865-882	3	30
56	Process Tracing Analysis of Hurricane Information Displays. <i>Risk Analysis</i> , 2015 , 35, 2202-2220	3.9	29
55	An overview of protective action decision-making for a nuclear power plant emergency. <i>Journal of Hazardous Materials</i> , 2000 , 75, 113-29	12.8	29
54	Earthquake Impacts and Hazard Adjustment by Acutely Hazardous Materials Facilities following the Northridge Earthquake. <i>Earthquake Spectra</i> , 1998 , 14, 285-299	3.4	28
53	Warning Triggers in Environmental Hazards: Who Should Be Warned to Do What and When?. <i>Risk Analysis</i> , 2017 , 37, 601-611	3.9	26
52	Public reactions to the 2013 Chinese H7N9 Influenza outbreak: perceptions of risk, stakeholders, and protective actions. <i>Journal of Risk Research</i> , 2018 , 21, 809-833	4.2	24
51	Community innovation in hazardous materials management: progress in implementing SARA Title III in the United States. Superfund Amendments and Reauthorization Act. <i>Journal of Hazardous Materials</i> , 2001 , 88, 169-94	12.8	24
50	Ilertain DeathIfrom Storm Surge: A Comparative Study of Household Responses to Warnings about Hurricanes Rita and Ike. <i>Weather, Climate, and Society,</i> 2014 , 6, 425-433	2.3	23
49	Planning Effectiveness: Effectiveness of Community Planning for Toxic Chemical Emergencies. <i>Journal of the American Planning Association</i> , 1994 , 60, 222-234	2.9	23
48	Motivations to prepare after the 2013 Cook Strait Earthquake, N.Z <i>International Journal of Disaster Risk Reduction</i> , 2018 , 31, 637-649	4.5	21
47	Earthquake recovery of historic buildings: exploring cost and time needs. <i>Disasters</i> , 2009 , 33, 457-81	2.8	21
46	Assessing and Testing Interrater Agreement on a Single Target Using Multi-Item Rating Scales. Applied Psychological Measurement, 2001 , 25, 89-99	1.5	21

45	Washington households' expected responses to lahar threat from Mt. Rainier. <i>International Journal of Disaster Risk Reduction</i> , 2017 , 22, 77-94	4.5	20
44	Human behaviour during and immediately following earthquake shaking: developing a methodological approach for analysing video footage. <i>Natural Hazards</i> , 2016 , 80, 249-283	3	20
43	Examining Local Coastal Zone Management Capacity in U.S. Pacific Coastal Counties. <i>Coastal Management</i> , 2011 , 39, 105-132	3.3	20
42	Effects of Organizational Environment, Internal Structure, and Team Climate on the Effectiveness of Local Emergency Planning Committees1. <i>Risk Analysis</i> , 1995 , 15, 439-447	3.9	19
41	Assessment of households Desponses to the tsunami threat: A comparative study of Japan and New Zealand. <i>International Journal of Disaster Risk Reduction</i> , 2017 , 25, 274-282	4.5	18
40	Evacuees reentry concerns and experiences in the aftermath of Hurricane Ike. <i>Natural Hazards</i> , 2013 , 65, 2267-2286	3	17
39	Addressing Gaps in Environmental Emergency Planning: Hazardous Materials Releases during Earthquakes. <i>Journal of Environmental Planning and Management</i> , 1996 , 39, 529-544	2.8	17
38	The evolution of stakeholders' perceptions of disaster: A model of information flow. <i>Journal of the Association for Information Science and Technology</i> , 2016 , 67, 441-453	2.7	14
37	Relationship between organizational context and job analysis task ratings <i>Journal of Applied Psychology</i> , 1998 , 83, 769-776	7.4	14
36	Behavioral Response in the Immediate Aftermath of Shaking: Earthquakes in Christchurch and Wellington, New Zealand, and Hitachi, Japan. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	14
35	Perceptions of protective actions for a water contamination emergency. <i>Journal of Risk Research</i> , 2017 , 20, 887-908	4.2	13
34	Earthquake Planning for Government Continuity. <i>Environmental Management</i> , 1997 , 21, 89-96	3.1	13
33	Nonstructural Seismic Preparedness of Southern California Hospitals. <i>Earthquake Spectra</i> , 2001 , 17, 153	3-31.741	13
32	Evaluation criteria for emergency response plans in radiological transporation. <i>Journal of Hazardous Materials</i> , 1980 , 3, 335-348	12.8	13
31	Risk Area Residents Changing Perceptions of Volcano Hazard AT MT. ST. Helens. <i>Advances in Natural and Technological Hazards Research</i> , 1993 , 159-166	1.8	13
30	Perceptions and Expected Immediate Reactions to Severe Storm Displays. Risk Analysis, 2019 , 39, 274-2	99 9	13
29	Assessing emergency preparedness in support of hazardous facility risk analyses: Application to siting a US hazardous waste incinerator. <i>Journal of Hazardous Materials</i> , 1995 , 40, 297-319	12.8	12
28	Perceptions and reactions to tornado warning polygons: Would a gradient polygon be useful?. <i>International Journal of Disaster Risk Reduction</i> , 2018 , 30, 132-144	4.5	11

27	Does updating natural hazard maps to reflect best practices increase viewer comprehension of risk?. <i>International Journal of Disaster Risk Reduction</i> , 2020 , 46, 101487	4.5	10
26	Community response to hurricane threat: Estimates of household evacuation preparation time distributions. <i>Transportation Research, Part D: Transport and Environment</i> , 2020 , 85, 102457	6.4	9
25	Perceptions, behavioral expectations, and implementation timing for response actions in a hurricane emergency. <i>Natural Hazards</i> , 2017 , 88, 533-558	3	9
24	Judgment and Decision-Making 2014 , 403-431		8
23	Multi-hazard perceptions at Long Valley Caldera, California, USA. <i>International Journal of Disaster Risk Reduction</i> , 2021 , 52, 101955	4.5	8
22	Survivors perceptions of stakeholders and the 2009 South Pacific tsunami. <i>Disaster Prevention and Management</i> , 2015 , 24, 596-609	1.5	6
21	Water as Warning Medium: Food-Grade Dye Injection for Drinking Water Contamination Emergency Response. <i>Journal of Water Resources Planning and Management - ASCE</i> , 2014 , 140, 12-21	2.8	6
20	Member Commitment and Participation in Local Emergency Planning Committees. <i>Policy Studies Journal</i> , 2000 , 28, 467-484	3.6	6
19	Community Response to Hurricane Threat: Estimates of Warning Issuance Time Distributions. <i>Weather, Climate, and Society</i> , 2020 , 12, 837-846	2.3	6
18	Improving Hazard Map Comprehension for Protective Action Decision Making. <i>Frontiers in Computer Science</i> , 2020 , 2,	3.4	6
17	Exposure Path Perceptions and Protective Actions in Biological Water Contamination Emergencies. <i>Environmental Health Insights</i> , 2015 , 9, 13-21	1.4	5
16	Tsunami preparedness and resilience in the Cascadia Subduction Zone: A multistage model of expected evacuation decisions and mode choice. <i>International Journal of Disaster Risk Reduction</i> , 2021 , 59, 102244	4.5	5
15	County planners perceptions of land-use planning tools for environmental hazard mitigation: A survey in the U.S. Pacific states. <i>Environment and Planning B: Planning and Design</i> , 2016 , 43, 716-736		4
14	Interpretations of aftershock advice and probabilities after the 2013 Cook Strait earthquakes, Aotearoa New Zealand. <i>International Journal of Disaster Risk Reduction</i> , 2020 , 49, 101653	4.5	4
13	Rural households[perceptions and behavior expectations in response to seismic hazard in Sichuan, China. <i>Safety Science</i> , 2020 , 125, 104622	5.8	3
12	The Economic Effects of Volcanic Alerts-A Case Study of High-Threat U.S. Volcanoes. <i>Risk Analysis</i> , 2021 , 41, 1759-1781	3.9	3
11	A tutorial on DynaSearch: A Web-based system for collecting process-tracing data in dynamic decision tasks. <i>Behavior Research Methods</i> , 2019 , 51, 2646-2660	6.1	3
10	Texas households[expected responses to seasonal influenza. <i>Journal of Risk Research</i> ,1-21	4.2	2

9	Evaluating hazard awareness brochures: Assessing the textual, graphical, and numerical features of tsunami evacuation products. <i>International Journal of Disaster Risk Reduction</i> , 2021 , 61, 102361	4.5	2
8	Correlates of flood hazard adjustment adoption in four coastal communities. <i>International Journal of Disaster Risk Reduction</i> , 2022 , 68, 102728	4.5	1
7	From information to public preparedness in the Cascadia Subduction Zone: Examining risk communication outcomes in Metropolitan Portland, OR. <i>Earthquake Spectra</i> ,875529302110575	3.4	1
6	An interdisciplinary agent-based multimodal wildfire evacuation model: Critical decisions and life safety. <i>Transportation Research, Part D: Transport and Environment</i> , 2022 , 103, 103147	6.4	1
5	Community Response to Hurricane Threat: Estimates of Warning Diffusion Time Distributions. <i>Natural Hazards Review</i> , 2021 , 22, 04021007	3.5	1
4	How Do Perceptions of Risk Communicator Attributes Affect Emergency Response? An Examination of a Water Contamination Emergency in Boston, USA. <i>Water Resources Research</i> , 2022 , 58, e2021WR030669	5.4	O
3	Cascadia Subduction Zone Residents Tsunami Evacuation Expectations. <i>Geosciences (Switzerland)</i> , 2022 , 12, 189	2.7	O
2	Who Leaves and Who Does Not 2018 , 67-99		

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