Branden B Johnson

List of Publications by Year
in descending order

85 papers	2,051 citations	304368 22 h-index	276539 41 g-index
87 all docs	87 docs citations	87 times ranked	1552 citing authors

#	Article	IF	Citations
1	Presenting Uncertainty in Health Risk Assessment: Initial Studies of Its Effects on Risk Perception and Trust. Risk Analysis, 1995, 15, 485-494.	1.5	310
2	Exploring dimensionality in the origins of hazard-related trust. Journal of Risk Research, 1999, 2, 325-354.	1.4	113
3	Agency Communication, Community Outrage, and Perception of Risk: Three Simulation Experiments. Risk Analysis, 1993, 13, 585-598.	1.5	107
4	Gender and Race in Beliefs about Outdoor Air Pollution. Risk Analysis, 2002, 22, 725-738.	1.5	99
5	Testing and Expanding a Model of Cognitive Processing of Risk Information. Risk Analysis, 2005, 25, 631-650.	1.5	96
6	Lay views on uncertainty in environmental health risk assessment. Journal of Risk Research, 1998, 1, 261-279.	1.4	94
7	Further Notes on Public Response to Uncertainty in Risks and Science. Risk Analysis, 2003, 23, 781-789.	1.5	70
8	Experience with Urban Air Pollution in Paterson, New Jersey and Implications for Air Pollution Communication. Risk Analysis, 2012, 32, 39-53.	1.5	57
9	Cultural Theory's Contributions to Risk Analysis: A Thematic Review with Directions and Resources for Further Research. Risk Analysis, 2021, 41, 429-455.	1.5	53
10	Do Reports on Drinking Water Quality Affect Customers' Concerns? Experiments in Report Content. Risk Analysis, 2003, 23, 985-998.	1.5	47
11	Ethical Issues in Risk Communication: Continuing the Discussion*. Risk Analysis, 1999, 19, 335-348.	1.5	43
12	Public perceptions of expert disagreement: Bias and incompetence or a complex and random world?. Public Understanding of Science, 2017, 26, 325-338.	1.6	34
13	Climate Change Communication: A Provocative Inquiry into Motives, Meanings, and Means. Risk Analysis, 2012, 32, 973-991.	1.5	33
14	Communicating Air Quality Information: Experimental Evaluation of Alternative Formats. Risk Analysis, 2003, 23, 91-103.	1.5	32
15	Risk and Culture Research. Journal of Cross-Cultural Psychology, 1991, 22, 141-149.	1.0	29
16	Residential exposure to chromium wasteâ€”urine biological monitoring in conjunction with environmental exposure monitoring. Environmental Research, 1992, 58, 147-162.	3.7	29
17	Varying Risk Comparison Elements: Effects on Public Reactions. Risk Analysis, 2004, 24, 103-114.	1.5	29
18	Residential Location and Psychological Distance in Americansâ€™ Risk Views and Behavioral Intentions Regarding Zika Virus. Risk Analysis, 2018, 38, 2561-2579.	1.5	28

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19	The Intuitive Detection Theorist (IDT) Model of Trust in Hazard Managers. Risk Analysis, 2010, 30, 1196-1209.	1.5	27
20	Accommodating Uncertainty in Comparative Risk. Risk Analysis, 2004, 24, 1323-1335.	1.5	26
21	Communicating about environmental indicators. Journal of Risk Research, 2005, 8, 63-75.	1.4	26
22	Public Views on Drinking Water Standards as Risk Indicators. Risk Analysis, 2008, 28, 1515-1530.	1.5	24
23	Explaining Americansâ€™ responses to dread epidemics: an illustration with Ebola in late 2014. Journal of Risk Research, 2017, 20, 1338-1357.	1.4	24
24	Why do scientists disagree? Explaining and improving measures of the perceived causes of scientific disputes. PLoS ONE, 2019, 14, e0211269.	1.1	24
25	Ethical issues in risk communication: continuing the discussion. Risk Analysis, 1999, 19, 335-348.	1.5	23
26	Public concerns and the public role in siting nuclear and chemical waste facilities. Environmental Management, 1987, 11, 571-586.	1.2	22
27	Risk Comparisons, Conflict, and Risk Acceptability Claims. Risk Analysis, 2004, 24, 131-145.	1.5	22
28	Information is not enough. , 2007, , 223-234.		22
29	How Reassuring are Risk Comparisons to Pollution Standards and Emission Limits?. Risk Analysis, 2003, 23, 999-1007.	1.5	21
30	Are Some Risk Comparisons More Effective Under Conflict?: A Replication and Extension of Roth et al.. Risk Analysis, 2003, 23, 767-780.	1.5	20
31	Cultural theory and cultural cognition theory survey measures: confirmatory factoring and predictive validity of factor scores for judged risk. Journal of Risk Research, 2020, 23, 1467-1490.	1.4	20
32	From the Inside Out: Environmental Agency Views about Communications with the Public. Risk Analysis, 2006, 26, 1395-1407.	1.5	18
33	Examining associations between citizens' beliefs and attitudes about uncertainty and their earthquake risk judgments, preparedness intentions, and mitigation policy support in Japan and the United States. International Journal of Disaster Risk Reduction, 2017, 22, 37-45.	1.8	18
34	The Environmentalist Movement and Grid/Group Analysis: A Modest Critique. , 1987, , 147-175.		18
35	Local Officials' and Citizens' Views on Freshwater Wetlands. Society and Natural Resources, 2008, 21, 387-403.	0.9	17
36	A longitudinal study of concern and judged risk: the case of Ebola in the United States, 2014â€“2015. Journal of Risk Research, 2019, 22, 1280-1293.	1.4	17

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37	Construct Validity of Cultural Theory Survey Measures. Social Science Quarterly, 2020, 101, 2332-2383.	0.9	17
38	The Importance of Multiple Performance Criteria for Understanding Trust in Risk Managers. Risk Analysis, 2010, 30, 1099-1115.	1.5	16
39	Fearing or fearsome Ebola communication? Keeping the public in the dark about possible post-21-day symptoms and infectiousness could backfire. Health, Risk and Society, 2015, 17, 458-471.	0.9	15
40	Evaluating Public Responses to Environmental Trend Indicators. Science Communication, 2006, 28, 64-92.	1.8	14
41	Lay Americansâ€™ views of why scientists disagree with each other. Public Understanding of Science, 2018, 27, 824-835.	1.6	14
42	Americansâ€™ Views of Voluntary Protective Actions Against Zika Infection: Conceptual and Measurement Issues. Risk Analysis, 2019, 39, 2694-2717.	1.5	14
43	Comparing cultural theory and cultural cognition theory survey measures to each other and as explanations for judged risk. Journal of Risk Research, 2020, 23, 1278-1300.	1.4	14
44	A Longitudinal Analysis of Americansâ€™ Media Sources, Risk Perceptions, and Judged Need for Action during the Zika Outbreak. Health Communication, 2021, 36, 1571-1580.	1.8	14
45	"The Mental Model" Meets "The Planning Process": Wrestling with Risk Communication Research and Practice1. Risk Analysis, 1993, 13, 5-8.	1.5	13
46	Arguments for Testing Ethnic Identity and Acculturation as Factors in Risk Judgments. Risk Analysis, 2004, 24, 1279-1287.	1.5	13
47	Public understanding of environmental impacts of electricity deregulation. Energy Policy, 2006, 34, 1332-1343.	4.2	13
48	Acculturation, Ethnicity, and Air Pollution Perceptions. Risk Analysis, 2011, 31, 984-999.	1.5	13
49	Effects of Acknowledging Uncertainty about Earthquake Risk Estimates on San Francisco Bay Area Residentsâ€™ Beliefs, Attitudes, and Intentions. Risk Analysis, 2018, 38, 666-679.	1.5	13
50	Hazard avoidance, symbolic and practical: the case of Americansâ€™ reported responses to Ebola. Journal of Risk Research, 2019, 22, 346-363.	1.4	13
51	Americansâ€™ views of scientistsâ€™ motivations for scientific work. Public Understanding of Science, 2020, 29, 2-20.	1.6	12
52	Stability and Inoculation of Risk Comparisons' Effects Under Conflict: Replicating and Extending the â€œAsbestos Juryâ€•Study by Slovic et al .. Risk Analysis, 2002, 22, 777-788.	1.5	11
53	Temporal shifts in Americansâ€™ risk perceptions of the Zika outbreak. Human and Ecological Risk Assessment (HERA), 2021, 27, 1242-1257.	1.7	11
54	Bases of Support Differ for Deer Reduction Versus Behavior Change Options to Manage Deer Impacts. Human Dimensions of Wildlife, 2014, 19, 33-46.	1.0	10

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55	Beliefs about Ecological Impacts Predict Deer Acceptance Capacity and Hunting Support. Society and Natural Resources, 2014, 27, 915-930.	0.9	10
56	â€œCounting votesâ€•in public responses to scientific disputes. Public Understanding of Science, 2018, 27, 594-610.	1.6	10
57	"Improving" Risk Communication and Risk Management: Legislated Solutions or Legislated Disasters?. Risk Analysis, 1994, 14, 905-906.	1.5	9
58	Communicating Worst-Case Scenarios: Neighbors' Views of Industrial Accident Management. Risk Analysis, 2003, 23, 829-840.	1.5	8
59	Americansâ€™ early behavioral responses to COVID-19. Human and Ecological Risk Assessment (HERA), 2021, 27, 1733-1746.	1.7	8
60	Views on Black Bear Management in New Jersey. Human Dimensions of Wildlife, 2013, 18, 249-262.	1.0	7
61	Public Perceptions of Regulatory Costs, Their Uncertainty and Interindividual Distribution. Risk Analysis, 2016, 36, 1148-1170.	1.5	7
62	The Value-Added by Cultural Theories of Political Values: Comparing Ideology, Partisanship, and Two Cultural Value Explanations. SSRN Electronic Journal, 2019, , .	0.4	5
63	Probing the role of institutional stereotypes in Americansâ€™ evaluations of hazard-managing institutions. Journal of Risk Research, 2020, 23, 313-329.	1.4	5
64	Modeling Retrospective Attribution of Responsibility to Hazardâ€•Managing Institutions: An Example Involving a Food Contamination Incident. Risk Analysis, 2015, 35, 423-433.	1.5	4
65	Cultural Theory and Cultural Cognition Theory Survey Measures: Confirmatory Factoring and Predictive Validity of Factor Scores for Judged Risk. SSRN Electronic Journal, 0, , .	0.4	4
66	Affect toward the policy option versus the hazard differentially mediates cultural effects on Americansâ€™ Zika risk perceptions and policy support: Comparing the Solution Aversion-based model and the Affect Heuristic-Cultural Cognition Theory model. Human and Ecological Risk Assessment (HERA), 2022, 28, 281-315.	1.7	4
67	Fish Prisons and Bluehouses: Perceived Risks and Benefits of Land-based Aquaculture in Four US Communities. Environmental Communication, 2023, 17, 930-946.	1.2	4
68	Customer Reaction to hypothetical and actual CCRs and related information. Journal - American Water Works Association, 2003, 95, 90-99.	0.2	3
69	Research Article: Communication Challenges for Complex Policy Issues: An Illustration with Multimedia Radon Mitigation. Environmental Practice, 2014, 16, 113-126.	0.3	3
70	Experiments in Lay Cues to the Relative Validity of Positions Taken by Disputing Groups of Scientists. Risk Analysis, 2019, 39, 1657-1674.	1.5	3
71	American Institutional Stereotypes: A Pilot Investigation of Factor Structure. SSRN Electronic Journal, 0, , .	0.4	3
72	Information effects on lay tradeoffs between national regulatory costs and benefits. Risk Analysis, 2022, 42, 2620-2638.	1.5	3

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73	How Alike Are Political Values Measures?: Comparing Measures of Universal Values, Moral Foundations, Cultural Theory, and Cultural Cognition Theory. SSRN Electronic Journal, 0, , .	0.4	3
74	Coping with Paradoxes of Risk Communication: Observations and Suggestions1. Risk Analysis, 1993, 13, 241-243.	1.5	2
75	Trust and Terrorism: Citizen Responses to Antiâ€Terrorism Performance History. Risk Analysis, 2010, 30, 1328-1340.	1.5	2
76	Q method can identify diverse perspectives on â€˜helpfulâ€™ information on cancer clusters and inform risk communication generally. Journal of Risk Research, 2014, 17, 1125-1145.	1.4	2
77	Comparing Cultural Theory and Cultural Cognition Theory Survey Measures to Each Other and as Explanations for Judged Risk. SSRN Electronic Journal, 2019, , .	0.4	2
78	Waste water reuse and water quality planning in new England: Attitudes and adoption. Water Resources Research, 1979, 15, 1329-1334.	1.7	1
79	Public Response to Official Information on Cancer and Cancer Clusters. Human and Ecological Risk Assessment (HERA), 2014, 20, 839-871.	1.7	1
80	How perceived gains and losses from nature trails affect trail management preferences. Journal of Environmental Psychology, 2014, 40, 430-439.	2.3	1
81	Lay beliefs about scientistsâ€™ relations with their employers. Public Understanding of Science, 2021, 30, 103-114.	1.6	1
82	Evaluating the Effects of News-following, Volume and Content of News Coverage on Americansâ€™ Risk Perceptions during the 2014-2016 Ebola Outbreak. Journal of Health Communication, 2021, 26, 328-338.	1.2	1
83	Federal wastewater reuse policy: Institutional and attitudinal obstacles to national progress. Resource Recovery and Conservation, 1980, 5, 179-193.	0.1	0
84	AAAS Annual Meeting. Professional Geographer, 1984, 36, 488-488.	1.0	0
85	Perceived characteristics of hazard-managing organizations for institutional stereotypes and their effects on trust. Journal of Risk Research, 2021, 24, 148-166.	1.4	0