## Louise K Comfort

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9293490/publications.pdf

Version: 2024-02-01

69 papers

3,241 citations

218592 26 h-index 55 g-index

77 all docs

77 docs citations

times ranked

77

1951 citing authors

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Crisis Management in Hindsight: Cognition, Communication, Coordination, and Control. Public Administration Review, 2007, 67, 189-197.  | 2.9 | 533       |
| 2  | Coordination in Rapidly Evolving Disaster Response Systems. American Behavioral Scientist, 2004, 48, 295-313.  | 2.3 | 266       |
| 3  | Inter-organizational coordination in extreme events: The World Trade Center attacks, September 11, 2001. Natural Hazards, 2006, 39, 309-327.   | 1.6 | 265       |
| 4  | Complex Systems in Crisis: Anticipation and Resilience in Dynamic Environments. Journal of Contingencies and Crisis Management, 2001, 9, 144-158.  | 1.6 | 187       |
| 5  | Communication, Coherence, and Collective Action. Public Works Management Policy, 2006, 10, 328-343.  | 0.7 | 164       |
| 6  | Learning about risk: Machine learning for risk assessment. Safety Science, 2019, 118, 475-486.   | 2.6 | 156       |
| 7  | Cities at Risk. Urban Affairs Review, 2006, 41, 501-516.   | 1.4 | 126       |
| 8  | Risk and Resilience: Inter-organizational Learning Following the Northridge Earthquake of 17 January 1994. Journal of Contingencies and Crisis Management, 1994, 2, 157-170.                       | 1.6 | 113       |
| 9  | Emergency Management Research and Practice in Public Administration: Emergence, Evolution, Expansion, and Future Directions. Public Administration Review, 2012, 72, 539-547.                      | 2.9 | 112       |
| 10 | Coordination in complex systems: increasing efficiency in disaster mitigation and response. International Journal of Emergency Management, 2004, 2, 62.  | 0.2 | 99        |
| 11 | Rethinking Security: Organizational Fragility in Extreme Events. Public Administration Review, 2002, 62, 98-107.   | 2.9 | 91        |
| 12 | Crisis Decisionâ€Making on a Global Scale: Transition from Cognition to Collective Action under Threat of <scp>COVID</scp> â€19. Public Administration Review, 2020, 80, 616-622.                  | 2.9 | 82        |
| 13 | Retrospectives and Prospectives on Hurricane Katrina: Five Years and Counting. Public Administration Review, 2010, 70, 669-678.  | 2.9 | 76        |
| 14 | Disaster Reanimatology Potentials: A Structured Interview Study in Armenia I. Methodology and Preliminary Results. Prehospital and Disaster Medicine, 1989, 4, 135-152.                            | 0.7 | 54        |
| 15 | Disaster Reanimatology Potentials: A Structured Interview Study in Armenia. III. Results, Conclusions, and Recommendations. Prehospital and Disaster Medicine, 1992, 7, 327-337.                   | 0.7 | 52        |
| 16 | A dynamic decision support system based on geographical information and mobile social networks: A model for tsunami risk mitigation in Padang, Indonesia. Safety Science, 2016, 90, 62-74.         | 2.6 | 51        |
| 17 | Turning Conflict into Cooperation: Organizational Designs for Community Response in Disasters.<br>International Journal of Mental Health, 1990, 19, 89-108.  | 0.5 | 50        |
| 18 | The 22ÂDecember 2018 Mount Anak Krakatau volcanogenic tsunami on Sunda Strait coasts, Indonesia: tsunami and damage characteristics. Natural Hazards and Earth System Sciences, 2020, 20, 549-565. | 1.5 | 44        |

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|----|---|-----|-----------|
| 19 | Integrating Information Technology into International Crisis Management and Policy. Journal of Contingencies and Crisis Management, 1993, 1, 15-26.   | 1.6 | 41        |
| 20 | Epidemiologic Assessment of Mortality, Building Collapse Pattern, and Medical Response after the 1992 Earthquake in Turkey. Prehospital and Disaster Medicine, 1997, 12, 49-58.   | 0.7 | 39        |
| 21 | The Dynamics of Disaster Recovery: Resilience and Entropy in Hurricane Response Systems 2005–2008. Public Organization Review, 2009, 9, 309-323.  | 1.1 | 37        |
| 22 | An expected event, but unprecedented damage. Disaster Prevention and Management, 2017, 26, 458-470.   | 0.6 | 36        |
| 23 | Editorial: Incident Command Systems: A Dynamic Tension among Goals, Rules and Practice. Journal of Contingencies and Crisis Management, 2014, 22, 1-4.  | 1.6 | 32        |
| 24 | The emergence of an adaptive response network: The April 20, 2013 Lushan, China Earthquake. Safety Science, 2016, 90, 14-23.  | 2.6 | 31        |
| 25 | Dynamic decision processes in complex, high-risk operations: The Yarnell Hill Fire, June 30, 2013. Safety Science, 2015, 71, 39-47.   | 2.6 | 29        |
| 26 | Assessment of post-tsunami disaster land use/land cover change and potential impact of future sea-level rise to low-lying coastal areas: A case study of Banda Aceh coast of Indonesia. International Journal of Disaster Risk Reduction, 2019, 41, 101292. | 1.8 | 29        |
| 27 | Disaster Reanimatology Potentials: A Structured Interview Study in Armenia. Prehospital and Disaster Medicine, 1991, 6, 159-166.  | 0.7 | 27        |
| 28 | Operational Networks: Adaptation to Extreme Events in China. Risk Analysis, 2020, 40, 981-1000.   | 1.5 | 24        |
| 29 | Assessing the tsunami mitigation effectiveness of the planned Banda Aceh Outer Ring Road (BORR), Indonesia. Natural Hazards and Earth System Sciences, 2019, 19, 299-312.   | 1.5 | 22        |
| 30 | Exploring complex adaptive networks in the aftermath of the 2008 Wenchuan earthquake in China. Safety Science, 2020, 125, 104607.   | 2.6 | 22        |
| 31 | Organizational Adaptation Under Stress: Tracing Communication Processes in Four California County Health Departments During the H1N1 Threat, April 28, 2009, to March 11, 2011. American Review of Public Administration, 2019, 49, 159-173.                | 1.5 | 21        |
| 32 | The <i>Exxon Valdez</i> and BP <i>Deepwater Horizon</i> Oil Spills. American Behavioral Scientist, 2012, 56, 76-103.  | 2.3 | 20        |
| 33 | Toward a Theory of Transition in Complex Systems. American Behavioral Scientist, 1997, 40, 375-383.   | 2.3 | 19        |
| 34 | A Bad Time for Disaster. Administration and Society, 2013, 45, 145-166.   | 1.2 | 17        |
| 35 | Design and implementation of a Witness Unit for opportunistic routing in tsunami alert scenarios. Safety Science, 2016, 90, 75-83.  | 2.6 | 17        |
| 36 | Integrating Organizational Action in Emergency Management; Strategies for Change. Public Administration Review, 1985, 45, 155.  | 2.9 | 16        |

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|----|--|-----|-----------|
| 37 | Emergent Leadership in Extreme Events: A Knowledge Commons for Sustainable Communities. International Review of Public Administration, 2013, 18, 61-77.  | 0.5 | 16        |
| 38 | Disaster:Agent of diplomacy or change in international affairs?. Cambridge Review of International Affairs, 2000, 14, 277-294.   | 1.2 | 15        |
| 39 | Measuring coastal cities' resilience toward coastal hazards: Instrument development and validation.<br>Progress in Disaster Science, 2020, 5, 100057.  | 1.4 | 15        |
| 40 | DESIGNING ADAPTIVE SYSTEMS FOR DISASTER MITIGATION AND RESPONSE:., 0, , 33-61.   |     | 15        |
| 41 | Building Collaborative Emergency Management Systems in Northeast Asia: A Comparative Analysis of the Roles of International Agencies. Journal of Comparative Policy Analysis: Research and Practice, 2014, 16, 94-111. | 1.8 | 13        |
| 42 | Risk, profit, or safety: Sociotechnical systems under stress. Safety Science, 2016, 88, 199-210.   | 2.6 | 13        |
| 43 | Cognition, Collective Action, and COVID-19: Managing Crises in Real Time. Public Performance & Samp; Management Review, 2022, 45, 894-915.   | 1.3 | 12        |
| 44 | From crisis to community: the Pittsburgh oil spill. Industrial Crisis Quarterly, 1989, 3, 17-39.   | 0.6 | 11        |
| 45 | Designing Disaster Resilience and Public Policy: Comparative Perspectives. Journal of Comparative Policy Analysis: Research and Practice, 2012, 14, 109-113.   | 1.8 | 11        |
| 46 | Building community resilience to hazards. Safety Science, 2016, 90, 1-4.   | 2.6 | 10        |
| 47 | Action Research: A Model for Organizational Learning. Journal of Policy Analysis and Management, 1985, 5, 100.   | 1.1 | 9         |
| 48 | Transition from Response to Recovery: A Knowledge Commons to Support Decision Making following the 12 January 2010 Haiti Earthquake. Earthquake Spectra, 2011, 27, 411-430.  | 1.6 | 8         |
| 49 | A cost-effective, environmentally-aware undersea infrastructure to enhance community resilience to tsunamis. Safety Science, 2016, 90, 84-96.  | 2.6 | 8         |
| 50 | The Dynamics of Change Following Extreme Events: Transition, Scale, and Adaptation in Systems Under Stress. Administration and Society, 2020, 52, 827-861.   | 1.2 | 8         |
| 51 | The Loss of Capacity in Public Organizations: A Public Administration Challenge. Perspectives on Public Management and Governance, 2021, 4, 24-29.   | 1.0 | 8         |
| 52 | Dynamic decision support for managing regional resources: Mapping risk in Allegheny County, Pennsylvania. Safety Science, 2016, 90, 97-106.  | 2.6 | 6         |
| 53 | Improving emergency management: A total quality management approach. International Journal of Public Administration, 1996, 19, 2113-2139.  | 1.4 | 5         |
| 54 | Wicked problems in real time: Uncertainty, information, and the escalation of Ebola. Information Polity, 2016, 21, 273-289.  | 0.5 | 5         |

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|----|---|-----|-----------|
| 55 | Scalability and Sustainability in Uncertain Environments: Transition to Recovery from the 2015 Gorkha, Nepal, Earthquakes. Earthquake Spectra, 2017, 33, 385-401.   | 1.6 | 4         |
| 56 | Models of Change. American Behavioral Scientist, 1997, 40, 259-263.   | 2.3 | 3         |
| 57 | Designing Disaster Resilience and Public Policy: Comparative Perspectives, Part II. Journal of Comparative Policy Analysis: Research and Practice, 2012, 14, 199-201.   | 1.8 | 3         |
| 58 | Compare and Draw Lessons—ÂDesigning Resilience for Communities at Risk: Socio-technical Decision Support for Near-field Tsunamis. Journal of Comparative Policy Analysis: Research and Practice, 2012, 14, 160-174. | 1.8 | 3         |
| 59 | Goals and Means. Administration and Society, 1981, 13, 77-108.  | 1.2 | 2         |
| 60 | Tracking Disaster Response and Relief Following the 2015 Nepal Earthquake. , 2016, , .  |     | 2         |
| 61 | Disastrous Management. Public Administration Review, 1993, 53, 179.   | 2.9 | 1         |
| 62 | Flirting with Disaster: Public Management in Crisis Situations. By Saundra K. Schneider. Armonk, NY: M. E. Sharpe, 1995. 187p. \$55.00 cloth, \$21.95 paper American Political Science Review, 1996, 90, 658-659.   | 2.6 | 1         |
| 63 | Postal Reorganization: Managing the Public's Business Political Science Quarterly, 1982, 97, 351.   | 0.1 | 0         |
| 64 | Book Review : Putting Knowledge to Use: Facilitating the Diffusion of Knowledge and the   |     |           |
|    |   |     |           |