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## How Accurate are Disaster Loss Data? The Case of U.S. Flood Damage

DOI: 10.1007/s11069-004-4808-4  
Natural Hazards, 2005, 35, 211-228.

**Source:** <https://exaly.com/paper-pdf/38515906/citation-report.pdf>

**Version:** 2024-04-27

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122	Reanalysis of U.S. National Weather Service Flood Loss Database. <b>2005</b> , 6, 13-22		93
121	Aspiration and reality: flood policy, economic damages and the appraisal process. <b>2007</b> , 39, 214-223		29
120	Flood risk analysis: uncertainties and validation. <b>2008</b> , 60, 89-94		25
119	Geographical analysis of damage due to flash floods in southern France: The cases of 12 November 1999 and 8 September 2002. <b>2008</b> , 28, 323-336		38
118	Normalized Hurricane Damage in the United States: 1900-2005. <b>2008</b> , 9, 29-42		706
117	Flood Hazards in the Central Valley of California. <b>2008</b> , 9, 101-103		1
116	An exploration of trends in normalized weather-related catastrophe losses. 225-247		47
115	The Swiss flood and landslide damage database 1972-2007. <i>Natural Hazards and Earth System Sciences</i> , <b>2009</b> , 9, 913-925	3.9	167
114	The Impact of Socio-Economics and Climate Change on Tropical Cyclone Losses in the USA. <i>SSRN Electronic Journal</i> , <b>2009</b> ,	1	
113	Flood risk analyses how detailed do we need to be?. <i>Natural Hazards</i> , <b>2009</b> , 49, 79-98	3	362
112	Tropical cyclone losses in the USA and the impact of climate change [A trend analysis based on data from a new approach to adjusting storm losses. <b>2009</b> , 29, 359-369		49
111	Flood risk assessment in European river basins--concept, methods, and challenges exemplified at the Mulde River. <b>2009</b> , 5, 17-26		54
110	Normalized Earthquake Damage and Fatalities in the United States: 1900-2005. <b>2009</b> , 10, 84-101		26
109	The impact of socio-economics and climate change on tropical cyclone losses in the USA. <b>2010</b> , 10, 13-26		51
108	Flood damage estimation beyond stage-damage functions: an Australian example. <b>2010</b> , 3, 88-96		95
107	Flood disaster loss comprehensive evaluation model based on optimization support vector machine. <b>2010</b> , 37, 3810-3814		31

106	A delphi method expert survey to derive standards for flood damage data collection. <b>2010</b> , 30, 107-24		42
105	Review article "Assessment of economic flood damage", <i>Natural Hazards and Earth System Sciences</i> , <b>2010</b> , 10, 1697-1724	3.9	696
104	Application and validation of FLEMOcs $\square$ flood-loss estimation model for the commercial sector. <b>2010</b> , 55, 1315-1324		42
103	Risk and the Multinational Corporation Revisited: The Case of Natural Disasters and Corporate Cash Holdings. <i>SSRN Electronic Journal</i> , <b>2011</b> ,	1	2
102	Estimating insured residential losses from large flood scenarios on the Tone River, Japan $\square$ data integration approach. <i>Natural Hazards and Earth System Sciences</i> , <b>2011</b> , 11, 3373-3382	3.9	16
101	Improving Societal Outcomes of Extreme Weather in a Changing Climate: An Integrated Perspective. <b>2011</b> , 36, 1-25		151
100	Have Disaster Losses Increased Due to Anthropogenic Climate Change?. <b>2011</b> , 92, 39-46		339
99	Assessment of flood hazard risk based on catastrophe theory in flood detention basins. <b>2011</b> ,		2
98	Detection and Attribution of Changes in Flood Hazard and Risk. <b>2012</b> , 435-458		18
97	An assessment of multidimensional flood vulnerability at the provincial scale in China based on the DEA method. <i>Natural Hazards</i> , <b>2012</b> , 64, 1575-1586	3	43
96	Evaluation of the Degree of Sudden Natural Disasters Affected $\square$ A Case Study of Typhoon Bilis $\square$ . <b>2012</b> , 16, 1424-1432		1
95	Managing the Risks from Climate Extremes at the Local Level. 291-338		24
94	Recommendations for the user-specific enhancement of flood maps. <i>Natural Hazards and Earth System Sciences</i> , <b>2012</b> , 12, 1701-1716	3.9	86
93	An introspective glance into damage assessment: challenges and lessons learned from the Paso Robles (San Simeon) earthquake. <i>Natural Hazards</i> , <b>2012</b> , 61, 1389-1409	3	2
92	A hydro-economic modelling framework for flood damage estimation and the role of riparian vegetation. <b>2013</b> , 27, 515-531		34
91	US billion-dollar weather and climate disasters: data sources, trends, accuracy and biases. <i>Natural Hazards</i> , <b>2013</b> , 67, 387-410	3	362
90	Local path dependence of U.S. socioeconomic exposure to climate extremes and the vulnerability commitment. <b>2013</b> , 23, 719-732		53
89	Normalized tornado damage in the United States: 1950-2011. <b>2013</b> , 12, 132-147		46

88	Adaptability and transferability of flood loss functions in residential areas. <i>Natural Hazards and Earth System Sciences</i> , <b>2013</b> , 13, 3063-3081	3.9	92
87	The Economics of Hydro-Meteorological Disasters: Approaching the Estimation of the Total Costs. <i>SSRN Electronic Journal</i> , <b>2013</b> ,	1	7
86	Review article: Assessing the costs of natural hazards [State of the art and knowledge gaps. <i>Natural Hazards and Earth System Sciences</i> , <b>2013</b> , 13, 1351-1373	3.9	285
85	A Vision for Future Observations for Western U.S. Extreme Precipitation and Flooding. <b>2014</b> , 153, 16-32		41
84	Ex post damage assessment: an Italian experience. <i>Natural Hazards and Earth System Sciences</i> , <b>2014</b> , 14, 901-916	3.9	57
83	Dependence of US hurricane economic loss on maximum wind speed and storm size. <i>Environmental Research Letters</i> , <b>2014</b> , 9, 064019	6.2	69
82	A Real Options-Based Framework to Evaluate Investments in River Flood Control under Uncertainty. <b>2014</b> ,		1
81	Analysis of land cover changes in the past and the future as contribution to landslide risk scenarios. <b>2014</b> , 53, 11-19		56
80	How useful are complex flood damage models?. <b>2014</b> , 50, 3378-3395		96
79	The Total Cost of Water-Related Disasters. <b>2015</b> , 66, 225-252		0
78	Basin Flood Risk Management: A Territorial Data-Driven Approach to Support Decision-Making. <i>Water (Switzerland)</i> , <b>2015</b> , 7, 480-502	3	14
77	Collaborative crosschecking system of observed loss estimation for disaster relief management. <b>2015</b> ,		1
76	Dynamic building risk assessment theoretic model for rainstorm-flood utilization ABM and ABS. <b>2015</b> ,		
75	. <b>2015</b> ,		3
74	Economic impact upon agricultural production from extreme flood events in Quang Nam, central Vietnam. <i>Natural Hazards</i> , <b>2015</b> , 75, 1747-1765	3	30
73	An evolutionary multi-objective optimization approach to disaster waste management: A case study of Istanbul, Turkey. <b>2015</b> , 42, 8850-8857		39
72	Automated Tornado Damage Assessment and Wind Speed Estimation Based on Terrestrial Laser Scanning. <b>2015</b> , 29, 04014051		20
71	Deriving information on disasters caused by natural hazards from limited data: a Guatemalan case study. <i>Natural Hazards</i> , <b>2015</b> , 75, 71-94	3	5

70	Quantifying uncertainty and variable sensitivity within the US billion-dollar weather and climate disaster cost estimates. <i>Natural Hazards</i> , <b>2015</b> , 77, 1829-1851	3	94
69	Assessing the probability of large-scale flood loss events: a case study for the river Rhine, Germany. <b>2015</b> , 8, 247-262		28
68	Linking local vulnerability assessments to climatic hazard losses for river basin management. <b>2016</b> ,		1
67	The flood of June 2013 in Germany: how much do we know about its impacts?. <i>Natural Hazards and Earth System Sciences</i> , <b>2016</b> , 16, 1519-1540	3-9	75
66	Assessing the exposure to floods to estimate the risk of flood-related damage in French Mediterranean basins. <b>2016</b> , 7, 04013		11
65	Ecological risk assessment for key industrial development zones in the areas surrounding the Bo Sea in China. <b>2016</b> , 22, 475-488		3
64	The value of the flood control service of tropical forests: A case study for Trinidad. <b>2016</b> , 62, 118-124		22
63	Coastal Flood Damage Estimator: An Alternative to FEMA's HAZUS Platform. <b>2016</b> , 142, 04016016		16
62	Modeling Extreme Hurricane Damage Using the Generalized Pareto Distribution. <b>2016</b> , 35, 55-66		2
61	Flood damage curves: new insights from the 2010 flood in Veneto, Italy. <b>2017</b> , 10, 381-392		51
60	The impact of natural disasters on the stock returns and volatilities of local firms. <b>2017</b> , 63, 259-270		21
59	Assessment of flood damage behaviour in connection with large-scale climate indices. <b>2017</b> , 10, 79-86		7
58	How much do disasters cost? A comparison of disaster cost estimates in Australia. <b>2017</b> , 21, 419-429		30
57	Analysis of post-disaster damage and disruptive impacts on the operating status of small businesses after Hurricane Katrina. <i>Natural Hazards</i> , <b>2017</b> , 85, 1637-1663	3	36
56	Investigating Uncertainty in Developing Regional Building Inventories for Flood Damage Prediction. <b>2017</b> , 18, 04016013		2
55	Floods and consequential life cycle assessment: Integrating flood damage into the environmental assessment of stormwater Best Management Practices. <b>2017</b> , 162, 601-608		40
54	Disaster Metrics: A Comprehensive Framework for Disaster Evaluation Typologies. <b>2017</b> , 32, 501-514		7
53	Data Collection for a Better Understanding of What Causes Flood Damage Experiences with Telephone Surveys. <b>2017</b> , 95-106		14

52	Direct and Insured Flood Damage in the United States. <b>2017</b> , 53-63		2
51	HOWAS21, the German Flood Damage Database. <b>2017</b> , 65-75		7
50	Re-thinking socio-economic impact assessments of disasters: The 2015 flood in Rio Branco, Brazilian Amazon. <b>2018</b> , 31, 212-219		12
49	Implementation and adaptation of a macro-scale method to assess and monitor direct economic losses caused by natural hazards. <b>2018</b> , 28, 191-205		14
48	The RISPOSTA procedure for the collection, storage and analysis of high quality, consistent and reliable damage data in the aftermath of floods. <b>2018</b> , 11, S604-S615		16
47	An imperfect storm: Fat-tailed tropical cyclone damages, insurance, and climate policy. <b>2018</b> , 92, 677-706		6
46	A Study on Estimation Equation for Damage and Recovery Costs Considering Human Losses Focused on Natural Disasters in the Republic of Korea. <b>2018</b> , 10, 3103		3
45	Normalized hurricane damage in the continental United States 1900-2017. <b>2018</b> , 1, 808-813		76
44	An integrated web framework for HAZUS-MH flood loss estimation analysis. <i>Natural Hazards</i> , <b>2019</b> , 99, 275-286	3	20
43	Mapping flood vulnerability from socioeconomic classes and GI data: Linking socially resilient policies to geographically sustainable neighborhoods using PLS-SEM. <b>2019</b> , 41, 101288		21
42	How to improve attribution of changes in drought and flood impacts. <b>2019</b> , 64, 1-18		39
41	The Spatial Dependence of Flood Hazard and Risk in the United States. <b>2019</b> , 55, 1890-1911		37
40	The Swiss flood and landslide damage database: Normalisation and trends. <b>2019</b> , 12,		15
39	Validation of flood risk models: Current practice and possible improvements. <b>2019</b> , 33, 441-448		36
38	On the decadal predictability of the frequency of flood events across the U.S. Midwest. <b>2019</b> , 39, 1796-1804		6
37	Combining water supply and flood control purposes in the Coghinias Basin (Sardinia, Italy). <b>2020</b> , 18, 13-22		2
36	Cross-Strait climate change and agricultural product loss. <b>2020</b> , 27, 12908-12921		10
35	Analyzing investments in flood protection structures: A real options approach. <b>2020</b> , 43, 101377		5

34	Developing a comprehensive methodology for evaluating economic impacts of floods in Canada, Mexico and the United States. <b>2020</b> , 50, 101861		8
33	Using Disaster Outcomes to Validate Components of Social Vulnerability to Floods: Flood Deaths and Property Damage across the USA. <b>2020</b> , 12, 6006		11
32	Tornado activity, house prices, and stock returns. <b>2020</b> , 52, 101162		4
31	A Comparison of Factors Driving Flood Losses in Households Affected by Different Flood Types. <b>2020</b> , 56, e2019WR025943		9
30	Event generation for probabilistic flood risk modelling: multi-site peak flow dependence model vs. weather-generator-based approach. <i>Natural Hazards and Earth System Sciences</i> , <b>2020</b> , 20, 1689-1703	3.9	4
29	Recent changes in vulnerability and responses of economic and human systems to major extreme weather hazards in the United States. <b>2020</b> , 11, 357-376		1
28	The Effects of Natural Disasters on Stock Market Return and Volatility in Hong Kong. <b>2021</b> , 11-20		0
27	Costing a Natural Disaster: An Accounting Perspective. <b>2021</b> , 225-235		
26	Flood vulnerability assessment using a fuzzy rule-based index in Melbourne, Australia. <b>2021</b> , 7, 1		2
25	A comprehensive flood event specification and inventory: 1930-2020 Turkey case study. <b>2021</b> , 56, 102086		10
24	Community Flood Resilience Categorization Framework. <b>2021</b> , 61, 102349		3
23	Climate change, riverine flood risk and adaptation for the conterminous United States. <i>Environmental Research Letters</i> , <b>2021</b> , 16,	6.2	1
22	Observed and Projected Impacts from Extreme Weather Events: Implications for Loss and Damage. <i>Climate Risk Management, Policy and Governance</i> , <b>2019</b> , 63-82	2.7	30
21	Informing Policy Choices with Regional Estimates of Flood Risk across the United States. <b>2018</b> ,		1
20	The price of safety: costs for mitigating and coping with Alpine hazards. <i>Natural Hazards and Earth System Sciences</i> , <b>2013</b> , 13, 2619-2637	3.9	20
19	Adaptability and transferability of flood loss functions in residential areas.		1
18	Bereinigung sozioökonomischer Effekte bei Schäden tropischer Wirbelstürme für eine Analyse zum Einfluss des Klimawandels. <i>Quarterly Journal of Economic Research</i> , <b>2008</b> , 77, 116-139	0.4	
17	The Total Cost of Hydrological Disasters. <i>SSRN Electronic Journal</i> ,	1	1

16 What Is a Disaster? An Economic Point of View. **2014**, 9-50

15 . *IEEE Access*, **2022**, 10, 1138-1150

3.5 1

14 A Cooperative Game for UpstreamDownstream River Flooding Risk Prevention in Four European River Basins. *Handbook of Environmental Chemistry*, **2021**, 1

0.8

13 Agricultural Flood Vulnerability Assessment and Risk Quantification in Iowa. *SSRN Electronic Journal*,

1

12 The Long-Term Effects of Recurrent Natural Disasters: Evidence from China's Yellow River Floods. *SSRN Electronic Journal*,

1

11 Agricultural flood vulnerability assessment and risk quantification in Iowa.. *Science of the Total Environment*, **2022**, 154165

10.2 2

10 Data-Driven Community Flood Resilience Prediction. *Water (Switzerland)*, **2022**, 14, 2120

3 0

9 Trends in recovery aid concentration following Hurricane Florence in North Carolina: exploring the role of physical damage, community vulnerability, and Hurricane Matthew. 1-23

0

8 Analyzing the financial risk of billion-dollar disasters in the United States: Simulating the frequency and economic costs of U.S. natural disasters.

7 Integrated graph measures reveal survival likelihood for buildings in wildfire events. **2022**, 12,

0

6 Urban Flood Loss Estimation and Evacuation Design Based on a 500-Year Extreme Flood Event in Syracuse City. **2023**, 15, 3

0

5 Investigating bias in impact observation sources and implications for impact-based forecast evaluation. **2023**, 90, 103639

0

4 A framework for multi-sensor satellite data to evaluate crop production losses: the case study of 2022 Pakistan floods. **2023**, 13,

0

3 Simulation of compound flooding in Japan using a nationwide model.

0

2 Time series analysis and probabilistic model of the financial costs of major disasters in the USA.

0

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0