

# Giuliano Di Baldassarre

## List of Publications by Citations

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146  
papers

7,094  
citations

46  
h-index

81  
g-index

209  
ext. papers

8,501  
ext. citations

4.9  
avg, IF

6.25  
L-index

#	Paper	IF	Citations
146	Banta Rhei "Everything Flows" Change in hydrology and society The IAHS Scientific Decade 2013-2022. <i>Hydrological Sciences Journal</i> , <b>2013</b> , 58, 1256-1275	3.5	452
145	Uncertainty in river discharge observations: a quantitative analysis. <i>Hydrology and Earth System Sciences</i> , <b>2009</b> , 13, 913-921	5.5	409
144	Socio-hydrology: conceptualising human-flood interactions. <i>Hydrology and Earth System Sciences</i> , <b>2013</b> , 17, 3295-3303	5.5	299
143	Twenty-three unsolved problems in hydrology (UPH) – a community perspective. <i>Hydrological Sciences Journal</i> , <b>2019</b> , 64, 1141-1158	3.5	259
142	Debates Perspectives on socio-hydrology: Capturing feedbacks between physical and social processes. <i>Water Resources Research</i> , <b>2015</b> , 51, 4770-4781	5.4	249
141	Flood fatalities in Africa: From diagnosis to mitigation. <i>Geophysical Research Letters</i> , <b>2010</b> , 37, n/a-n/a	4.9	225
140	Drought in a human-modified world: reframing drought definitions, understanding, and analysis approaches. <i>Hydrology and Earth System Sciences</i> , <b>2016</b> , 20, 3631-3650	5.5	198
139	Insights from socio-hydrology modelling on dealing with flood risk – Roles of collective memory, risk-taking attitude and trust. <i>Journal of Hydrology</i> , <b>2014</b> , 518, 71-82	6	169
138	Flood-plain mapping: a critical discussion of deterministic and probabilistic approaches. <i>Hydrological Sciences Journal</i> , <b>2010</b> , 55, 364-376	3.5	167
137	Towards understanding the dynamic behaviour of floodplains as human-water systems. <i>Hydrology and Earth System Sciences</i> , <b>2013</b> , 17, 3235-3244	5.5	143
136	An intercomparison of remote sensing river discharge estimation algorithms from measurements of river height, width, and slope. <i>Water Resources Research</i> , <b>2016</b> , 52, 4527-4549	5.4	131
135	Model selection techniques for the frequency analysis of hydrological extremes. <i>Water Resources Research</i> , <b>2009</b> , 45,	5.4	123
134	Water shortages worsened by reservoir effects. <i>Nature Sustainability</i> , <b>2018</b> , 1, 617-622	22.1	122
133	Sociohydrology: Scientific Challenges in Addressing the Sustainable Development Goals. <i>Water Resources Research</i> , <b>2019</b> , 55, 6327-6355	5.4	119
132	A technique for the calibration of hydraulic models using uncertain satellite observations of flood extent. <i>Journal of Hydrology</i> , <b>2009</b> , 367, 276-282	6	114
131	Adaptation to flood risk: Results of international paired flood event studies. <i>Earth's Future</i> , <b>2017</b> , 5, 953-965	7.5	111
130	Detailed data is welcome, but with a pinch of salt: Accuracy, precision, and uncertainty in flood inundation modeling. <i>Water Resources Research</i> , <b>2013</b> , 49, 6079-6085	5.4	105

129	Optimal Cross-Sectional Spacing in Preissmann Scheme 1D Hydrodynamic Models. <i>Journal of Hydraulic Engineering</i> , <b>2009</b> , 135, 96-105	1.8	102
128	The Utility of Spaceborne Radar to Render Flood Inundation Maps Based on Multialgorithm Ensembles. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , <b>2009</b> , 47, 2801-2807	8.1	96
127	Analysis of the effects of levee heightening on flood propagation: example of the River Po, Italy. <i>Hydrological Sciences Journal</i> , <b>2009</b> , 54, 1007-1017	3.5	96
126	Comparing the performance of a 2-D finite element and a 2-D finite volume model of floodplain inundation using airborne SAR imagery. <i>Hydrological Processes</i> , <b>2007</b> , 21, 2745-2759	3.3	95
125	Increasing flood risk under climate change: a pan-European assessment of the benefits of four adaptation strategies. <i>Climatic Change</i> , <b>2016</b> , 136, 507-521	4.5	91
124	A review of low-cost space-borne data for flood modelling: topography, flood extent and water level. <i>Hydrological Processes</i> , <b>2015</b> , 29, 3368-3387	3.3	86
123	Probability-weighted hazard maps for comparing different flood risk management strategies: a case study. <i>Natural Hazards</i> , <b>2009</b> , 50, 479-496	3	85
122	Drought and flood in the Anthropocene: feedback mechanisms in reservoir operation. <i>Earth System Dynamics</i> , <b>2017</b> , 8, 225-233	4.8	84
121	Future hydrology and climate in the River Nile basin: a review. <i>Hydrological Sciences Journal</i> , <b>2011</b> , 56, 199-211	3.5	78
120	Near real-time flood wave approximation on large rivers from space: Application to the River Po, Italy. <i>Water Resources Research</i> , <b>2010</b> , 46,	5.4	77
119	Relationships between statistics of rainfall extremes and mean annual precipitation: an application for design-storm estimation in northern central Italy. <i>Hydrology and Earth System Sciences</i> , <b>2006</b> , 10, 589-601	5.5	69
118	Relation Between the North-Atlantic Oscillation and Hydroclimatic Conditions in Mediterranean Areas. <i>Water Resources Management</i> , <b>2011</b> , 25, 1269-1279	3.7	63
117	Advancing catchment hydrology to deal with predictions under change. <i>Hydrology and Earth System Sciences</i> , <b>2014</b> , 18, 649-671	5.5	62
116	Timely Low Resolution SAR Imagery To Support Floodplain Modelling: a Case Study Review. <i>Surveys in Geophysics</i> , <b>2011</b> , 32, 255-269	7.6	62
115	A hydraulic study on the applicability of flood rating curves <b>2011</b> , 42, 10-19		62
114	Near real time satellite imagery to support and verify timely flood modelling. <i>Hydrological Processes</i> , <b>2009</b> , 23, 799-803	3.3	57
113	GFPLAIN250m, a global high-resolution dataset of Earth's floodplains. <i>Scientific Data</i> , <b>2019</b> , 6, 180309	8.2	56
112	The failed-levee effect: Do societies learn from flood disasters?. <i>Natural Hazards</i> , <b>2015</b> , 76, 373-388	3	55

111	Socio-hydrological modelling of flood-risk dynamics: comparing the resilience of green and technological systems. <i>Hydrological Sciences Journal</i> , <b>2017</b> , 62, 880-891	3.5	52
110	The role of risk perception in making flood risk management more effective. <i>Natural Hazards and Earth System Sciences</i> , <b>2013</b> , 13, 3013-3030	3.9	52
109	Design flood estimation using model selection criteria. <i>Physics and Chemistry of the Earth</i> , <b>2009</b> , 34, 606-611	5.1	52
108	Is the current flood of data enough? A treatise on research needs for the improvement of flood modelling. <i>Hydrological Processes</i> , <b>2012</b> , 26, 153-158	3.3	51
107	Assessing the impact of different sources of topographic data on 1-D hydraulic modelling of floods. <i>Hydrology and Earth System Sciences</i> , <b>2015</b> , 19, 631-643	5.5	51
106	The seventh facet of uncertainty: wrong assumptions, unknowns and surprises in the dynamics of human water systems. <i>Hydrological Sciences Journal</i> , <b>2016</b> , 61, 1748-1758	3.5	50
105	Hess Opinions: An interdisciplinary research agenda to explore the unintended consequences of structural flood protection. <i>Hydrology and Earth System Sciences</i> , <b>2018</b> , 22, 5629-5637	5.5	50
104	Flooding Hazard Mapping in Floodplain Areas Affected by Piping Breaches in the Po River, Italy. <i>Journal of Hydrologic Engineering - ASCE</i> , <b>2014</b> , 19, 717-731	1.8	48
103	Probabilistic Flood Maps to support decision-making: Mapping the Value of Information. <i>Water Resources Research</i> , <b>2016</b> , 52, 1026-1043	5.4	48
102	Floodplain management strategies for flood attenuation in the river Po. <i>River Research and Applications</i> , <b>2011</b> , 27, 1037-1047	2.3	47
101	Uncertainty in design flood profiles derived by hydraulic modelling <b>2012</b> , 43, 753-761		45
100	Panta Rhei 2013-2015: global perspectives on hydrology, society and change. <i>Hydrological Sciences Journal</i> , <b>2016</b> , 1-18	3.5	44
99	An Integrative Research Framework to Unravel the Interplay of Natural Hazards and Vulnerabilities. <i>Earth's Future</i> , <b>2018</b> , 6, 305-310	7.9	40
98	Data errors and hydrological modelling: The role of model structure to propagate observation uncertainty. <i>Advances in Water Resources</i> , <b>2013</b> , 51, 498-504	4.7	40
97	Exploring the potential of SRTM topographic data for flood inundation modelling under uncertainty. <i>Journal of Hydroinformatics</i> , <b>2013</b> , 15, 849-861	2.6	40
96	Adaptation of water resources systems to changing society and environment: a statement by the International Association of Hydrological Sciences. <i>Hydrological Sciences Journal</i> , <b>2016</b> , 61, 2803-2817	3.5	40
95	Priorities and Interactions of Sustainable Development Goals (SDGs) with Focus on Wetlands. <i>Water (Switzerland)</i> , <b>2019</b> , 11, 619	3	39
94	Anthropogenic Drought: Definition, Challenges, and Opportunities. <i>Reviews of Geophysics</i> , <b>2021</b> , 59, e2019RG000683	3.9	39

93	Impact of social preparedness on flood early warning systems. <i>Water Resources Research</i> , <b>2017</b> , 53, 522-534	5.4	37
92	BRIDGE PIER SCOUR: A REVIEW OF PROCESSES, MEASUREMENTS AND ESTIMATES. <i>Environmental Engineering and Management Journal</i> , <b>2012</b> , 11, 975-989	0.6	35
91	Nighttime light data reveal how flood protection shapes human proximity to rivers. <i>Science Advances</i> , <b>2018</b> , 4, eaar5779	14.3	33
90	Floods and societies: the spatial distribution of water-related disaster risk and its dynamics. <i>Wiley Interdisciplinary Reviews: Water</i> , <b>2014</b> , 1, 133-139	5.7	33
89	Effect of observation errors on the uncertainty of design floods. <i>Physics and Chemistry of the Earth</i> , <b>2012</b> , 42-44, 85-90	3	29
88	Exploring changes in hydrogeological risk awareness and preparedness over time: a case study in northeastern Italy. <i>Hydrological Sciences Journal</i> , <b>2020</b> , 65, 1049-1059	3.5	28
87	Perceptual models of uncertainty for socio-hydrological systems: a flood risk change example. <i>Hydrological Sciences Journal</i> , <b>2017</b> , 62, 1705-1713	3.5	28
86	Selecting the appropriate hydraulic model structure using low-resolution satellite imagery. <i>Advances in Water Resources</i> , <b>2011</b> , 34, 38-46	4.7	28
85	Can weather generation capture precipitation patterns across different climates, spatial scales and under data scarcity?. <i>Scientific Reports</i> , <b>2017</b> , 7, 5449	4.9	26
84	Isla Hispaniola: A trans-boundary flood risk mitigation plan. <i>Physics and Chemistry of the Earth</i> , <b>2009</b> , 34, 209-218	3	25
83	Exploring the Potential of SRTM Topography and Radar Altimetry to Support Flood Propagation Modeling: Danube Case Study. <i>Journal of Hydrologic Engineering - ASCE</i> , <b>2015</b> , 20, 04014048	1.8	24
82	The Costs of Living with Floods in the Jamuna Floodplain in Bangladesh. <i>Water (Switzerland)</i> , <b>2019</b> , 11, 1238	3	24
81	Reliability of different depth-duration-frequency equations for estimating short-duration design storms. <i>Water Resources Research</i> , <b>2006</b> , 42,	5.4	24
80	Reconstruction and analysis of the Po River inundation of 1951. <i>Hydrological Processes</i> , <b>2013</b> , 27, 1341-1348	3.5	23
79	The direct use of radar satellites for event-specific flood risk mapping. <i>Remote Sensing Letters</i> , <b>2010</b> , 1, 75-84	2.3	23
78	The need to integrate flood and drought disaster risk reduction strategies. <i>Water Security</i> , <b>2020</b> , 11, 100070	3.8	23
77	Impact of the timing of a SAR image acquisition on the calibration of a flood inundation model. <i>Advances in Water Resources</i> , <b>2017</b> , 100, 126-138	4.7	22
76	Uncertainty in river discharge observations: a quantitative analysis		22

75	An entropy approach for the optimization of cross-section spacing for river modelling. <i>Hydrological Sciences Journal</i> , <b>2014</b> , 59, 126-137	3.5	20
74	Floodplain management in Africa: Large scale analysis of flood data. <i>Physics and Chemistry of the Earth</i> , <b>2011</b> , 36, 292-298	3	20
73	Downscaling technique uncertainty in assessing hydrological impact of climate change in the Upper Beles River Basin, Ethiopia <b>2013</b> , 44, 377-398		19
72	Exposure to natural hazard events unassociated with policy change for improved disaster risk reduction. <i>Nature Communications</i> , <b>2021</b> , 12, 193	17.4	19
71	Hydrological change: Towards a consistent approach to assess changes on both floods and droughts. <i>Advances in Water Resources</i> , <b>2018</b> , 111, 31-35	4.7	18
70	Interdisciplinary Critical Geographies of Water: Capturing the Mutual Shaping of Society and Hydrological Flows. <i>Water (Switzerland)</i> , <b>2019</b> , 11, 1973	3	18
69	A theoretical model of water and trade. <i>Advances in Water Resources</i> , <b>2016</b> , 89, 32-41	4.7	17
68	Floods in a Changing Climate: Inundation Modelling <b>2012</b> ,		17
67	Human-flood interactions in Rome over the past 150 years. <i>Advances in Geosciences</i> , <b>44</b> , 9-13		17
66	Don't blame the rain: Social power and the 2015-2017 drought in Cape Town. <i>Journal of Hydrology</i> , <b>2021</b> , 594, 125953	6	17
65	Socio-hydrological spaces in the Jamuna River floodplain in Bangladesh. <i>Hydrology and Earth System Sciences</i> , <b>2018</b> , 22, 5159-5173	5.5	17
64	A new methodology to define homogeneous regions through an entropy based clustering method. <i>Advances in Water Resources</i> , <b>2016</b> , 96, 237-250	4.7	16
63	The levee effect along the Jamuna River in Bangladesh. <i>Water International</i> , <b>2019</b> , 44, 496-519	2.4	15
62	The Use of Radar Imagery in Riverine Flood Inundation Studies <b>2012</b> , 115-140		15
61	Concurrent wet and dry hydrological extremes at the global scale. <i>Earth System Dynamics</i> , <b>2020</b> , 11, 251-266	4.66	14
60	Brief communication: Comparing hydrological and hydrogeomorphic paradigms for global flood hazard mapping. <i>Natural Hazards and Earth System Sciences</i> , <b>2020</b> , 20, 1415-1419	3.9	14
59	The interplay between structural flood protection, population density, and flood mortality along the Jamuna River, Bangladesh. <i>Regional Environmental Change</i> , <b>2020</b> , 20, 5	4.3	14
58	The Role of Experience and Different Sources of Knowledge in Shaping Flood Risk Awareness. <i>Water (Switzerland)</i> , <b>2020</b> , 12, 2130	3	14

57	A systematic comparison of statistical and hydrological methods for design flood estimation <b>2019</b> , 50, 1665-1678		13
56	Testing different cross-section spacing in 1D hydraulic modelling: a case study on Johor River, Malaysia. <i>Hydrological Sciences Journal</i> , <b>2015</b> , 60, 351-360	3.5	13
55	A review of freely accessible global datasets for the study of floods, droughts and their interactions with human societies. <i>Wiley Interdisciplinary Reviews: Water</i> , <b>2020</b> , 7, e1424	5.7	13
54	Exploring the role of risk perception in influencing flood losses over time. <i>Hydrological Sciences Journal</i> , <b>2020</b> , 65, 12-20	3.5	13
53	Public perceptions of multiple risks during the COVID-19 pandemic in Italy and Sweden. <i>Scientific Data</i> , <b>2020</b> , 7, 434	8.2	12
52	The interplay between reservoir storage and operating rules under evolving conditions. <i>Journal of Hydrology</i> , <b>2020</b> , 590, 125270	6	12
51	Household resilience to climate change hazards in Uganda. <i>International Journal of Climate Change Strategies and Management</i> , <b>2020</b> , 12, 59-73	3.9	12
50	Flood risk mitigation in developing countries: deriving accurate topographic data for remote areas under severe time and economic constraints. <i>Journal of Flood Risk Management</i> , <b>2015</b> , 8, 301-314	3.1	11
49	Extreme dry and wet spells face changes in their duration and timing. <i>Environmental Research Letters</i> , <b>2020</b> , 15, 074040	6.2	11
48	Guiding principles for hydrologists conducting interdisciplinary research and fieldwork with participants. <i>Hydrological Sciences Journal</i> , <b>2021</b> , 66, 214-225	3.5	11
47	Testing new sources of topographic data for flood propagation modelling under structural, parameter and observation uncertainty. <i>Hydrological Sciences Journal</i> , <b>2016</b> , 61, 1707-1715	3.5	10
46	Flood modelling: parameterisation and inflow uncertainty. <i>Water Management</i> , <b>2014</b> , 167, 51-60	1	10
45	Socio-hydrology: conceptualising human-flood interactions		10
44	Scientists' warning on extreme wildfire risks to water supply. <i>Hydrological Processes</i> , <b>2021</b> , 35, e14086	3.3	10
43	Social-ecological system approaches for water resources management. <i>International Journal of Sustainable Development and World Ecology</i> , <b>2021</b> , 28, 109-124	3.8	10
42	Socio-Hydrological Modelling: The Influence of Reservoir Management and Societal Responses on Flood Impacts. <i>Water (Switzerland)</i> , <b>2020</b> , 12, 1384	3	9
41	Reproducing an extreme flood with uncertain post-event information. <i>Hydrology and Earth System Sciences</i> , <b>2017</b> , 21, 3597-3618	5.5	9
40	The interplay between human population dynamics and flooding in Bangladesh: a spatial analysis. <i>Proceedings of the International Association of Hydrological Sciences</i> , 364, 188-191		9

39	Characterizing Climate Model Uncertainty Using an Informal Bayesian Framework: Application to the River Nile. <i>Journal of Hydrologic Engineering - ASCE</i> , <b>2013</b> , 18, 582-589	1.8	8
38	A flood-risk-oriented, dynamic protection motivation framework to explain risk reduction behaviours. <i>Natural Hazards and Earth System Sciences</i> , <b>2020</b> , 20, 287-298	3.9	8
37	Model averaging versus model selection: estimating design floods with uncertain river flow data. <i>Hydrological Sciences Journal</i> , <b>2018</b> , 63, 1913-1926	3.5	8
36	Space-time disaggregation of precipitation and temperature across different climates and spatial scales. <i>Journal of Hydrology: Regional Studies</i> , <b>2019</b> , 21, 126-146	3.6	7
35	Advancing catchment hydrology to deal with predictions under change		7
34	Hydrological risk: modeling flood memory and human proximity to rivers <b>2021</b> , 52, 241-252		7
33	Floodplains in the Anthropocene: A Global Analysis of the Interplay Between Human Population, Built Environment, and Flood Severity. <i>Water Resources Research</i> , <b>2021</b> , 57, e2020WR027744	5.4	7
32	An entropy method for floodplain monitoring network design <b>2012</b> ,		6
31	Towards understanding the dynamic behaviour of floodplains as human-water systems		6
30	Is observation uncertainty masking the signal of land use change impacts on hydrology?. <i>Journal of Hydrology</i> , <b>2019</b> , 570, 393-400	6	6
29	Event and model dependent rainfall adjustments to improve discharge predictions. <i>Hydrological Sciences Journal</i> , <b>2017</b> , 62, 232-245	3.5	5
28	Water management for irrigation, crop yield and social attitudes: a socio-agricultural agent-based model to explore a collective action problem. <i>Hydrological Sciences Journal</i> , <b>2020</b> , 65, 1815-1829	3.5	5
27	Simple vs complex rating curves: accounting for measurement uncertainty, slope ratio and sample size. <i>Hydrological Sciences Journal</i> , <b>2017</b> , 62, 2072-2082	3.5	5
26	Scenarios of Human Responses to Unprecedented Social-Environmental Extreme Events. <i>Earth's Future</i> , <b>2021</b> , 9, e2020EF001911	7.9	5
25	Drought in a human-modified world: reframing drought definitions, understanding and analysis approaches		4
24	HP Special Issue on Flood Risk and Uncertainty. <i>Hydrological Processes</i> , <b>2013</b> , 27, 1291-1291	3.3	3
23	Remotely Sensed Nightlights to Map Societal Exposure to Hydrometeorological Hazards. <i>Remote Sensing</i> , <b>2015</b> , 7, 12380-12399	5	3
22	Multiple hazards and risk perceptions over time: the availability heuristic in Italy and Sweden under COVID-19. <i>Natural Hazards and Earth System Sciences</i> , <b>2021</b> , 21, 3439-3447	3.9	3



21	Concurrent wet and dry hydrological extremes at the global scale <b>2019</b> ,		2
20	KULTURisk Methodology Application: Ubaye Valley (Barcelonnette, France) <b>2015</b> , 201-211		2
19	Drought and society: Scientific progress, blind spots, and future prospects. <i>Wiley Interdisciplinary Reviews: Climate Change</i> ,	8.4	2
18	Hess Opinions: An interdisciplinary research agenda to explore the unintended consequences of structural flood protection		2
17	The legacy of large dams in the United States. <i>Ambio</i> , <b>2021</b> , 50, 1798-1808	6.5	2
16	Drought and Flood in the Anthropocene: Modelling Feedback Mechanisms <b>2016</b> ,		2
15	Integrating Multiple Research Methods to Unravel the Complexity of Human-Water Systems. <i>AGU Advances</i> , <b>2021</b> , 2, e2021AV000473	5.4	2
14	Global riverine flood risk How do hydrogeomorphic floodplain maps compare to flood hazard maps?. <i>Natural Hazards and Earth System Sciences</i> , <b>2021</b> , 21, 2921-2948	3.9	2
13	Design Flood Estimation: Exploring the Potentials and Limitations of Two Alternative Approaches. <i>Water (Switzerland)</i> , <b>2019</b> , 11, 729	3	1
12	Assessing the impact of different sources of topographic data on 1-D hydraulic modelling of floods		1
11	Disaster risk reduction and the limits of truisms: Improving the knowledge and practice interface. <i>International Journal of Disaster Risk Reduction</i> , <b>2021</b> , 67, 102661	4.5	1
10	Heterogeneity in flood risk awareness: A longitudinal, latent class model approach. <i>Journal of Hydrology</i> , <b>2021</b> , 599, 126255	6	1
9	Longitudinal survey data for diversifying temporal dynamics in flood risk modelling. <i>Natural Hazards and Earth System Sciences</i> , <b>2021</b> , 21, 2811-2828	3.9	1
8	Streamflow droughts aggravated by human activities despite management. <i>Environmental Research Letters</i> , <b>2022</b> , 17, 044059	6.2	1
7	COVID-19 vaccine hesitancy in Sweden and Italy: The role of trust in authorities. <i>Scandinavian Journal of Public Health</i> ,140349482210994	3	1
6	Global and Low-Cost Topographic Data to Support Flood Studies <b>2015</b> , 105-123		
5	Flood Hazard Mapping in Data-Scarce Areas. <i>Geophysical Monograph Series</i> , <b>2018</b> , 79-86	1.1	
4	Erratum for Flooding Hazard Mapping in Floodplain Areas Affected by Piping Breaches in the Po River, Italy By M. Mazzoleni, B. Bacchi, S. Barontini, G. Di Baldassarre, M. Pilotti, and R. Ranzi. <i>Journal of Hydrologic Engineering - ASCE</i> , <b>2014</b> , 19, 08014001	1.8	

- 3 Cover Image, Volume 7, Issue 3. *Wiley Interdisciplinary Reviews: Water*, **2020**, 7, e1447 5-7
- 2 Reply to Discussion of Perceptual models of uncertainty for socio-hydrological systems: a flood risk change example. [View all notes](#). *Hydrological Sciences Journal*, **2018**, 63, 2001-2003 3-5
- 1 Bridging the gap: Reply to discussion of Guiding principles for hydrologists conducting interdisciplinary research and fieldwork with participants. *Hydrological Sciences Journal*, 3-5