

Leon M Hermans

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

716
citations

516215

16
h-index

580395

25
g-index

50
all docs

50
docs citations

50
times ranked

763
citing authors

#	ARTICLE	IF	CITATIONS
1	Actor analysis methods and their use for public policy analysts. <i>European Journal of Operational Research</i> , 2009, 196, 808-818.	3.5	96
2	Adaptation of water resources systems to changing society and environment: a statement by the International Association of Hydrological Sciences. <i>Hydrological Sciences Journal</i> , 2016, 61, 2803-2817.	1.2	57
3	Designing monitoring arrangements for collaborative learning about adaptation pathways. <i>Environmental Science and Policy</i> , 2017, 69, 29-38.	2.4	55
4	Institutional function and urbanization in Bangladesh: How peri-urban communities respond to changing environments. <i>Land Use Policy</i> , 2018, 79, 932-941.	2.5	43
5	An analytical framework for strategic delta planning: negotiating consent for long-term sustainable delta development. <i>Journal of Environmental Planning and Management</i> , 2017, 60, 1485-1509.	2.4	42
6	Farmer adoptability for livelihood transformations in the Mekong Delta: a case in Ben Tre province. <i>Journal of Environmental Planning and Management</i> , 2019, 62, 1603-1618.	2.4	40
7	A framework to assess plan implementation maturity with an application to flood management in Vietnam. <i>Water International</i> , 2015, 40, 984-1003.	0.4	35
8	An approach to design long-term monitoring and evaluation frameworks in multi-actor systems – A case in water management. <i>Evaluation and Program Planning</i> , 2012, 35, 427-438.	0.9	26
9	Broadening the picture: Negotiating payment schemes for water-related environmental services in the Netherlands. <i>Ecological Economics</i> , 2009, 68, 2760-2767.	2.9	24
10	The usefulness of game theory as a method for policy evaluation. <i>Evaluation</i> , 2014, 20, 10-25.	0.7	23
11	Capacity Building for Water Management in Peri-Urban Communities, Bangladesh: A Simulation-Gaming Approach. <i>Water (Switzerland)</i> , 2018, 10, 1704.	1.2	23
12	Exploring the Promise of Actor Analysis for Environmental Policy Analysis: Lessons from Four Cases in Water Resources Management. <i>Ecology and Society</i> , 2008, 13, .	1.0	22
13	On the nature based flood defence dilemma and its Resolution: A game theory based analysis. <i>Science of the Total Environment</i> , 2020, 705, 135359.	3.9	18
14	Dynamic actor network analysis for diffuse pollution in the province of North-Holland. <i>Water Science and Technology</i> , 2004, 49, 205-212.	1.2	16
15	Building a mosaic of values to support local water resources management. <i>Water Policy</i> , 2006, 8, 415-434.	0.7	16
16	The use of technical knowledge in European water policy-making. <i>Environmental Policy and Governance</i> , 2010, 20, 322-335.	2.1	16
17	The use of monitoring information in policy-oriented learning: Insights from two cases in coastal management. <i>Environmental Science and Policy</i> , 2013, 29, 24-36.	2.4	16
18	Extending community operational research to address institutional aspects of societal problems: Experiences from peri-urban Bangladesh. <i>European Journal of Operational Research</i> , 2018, 268, 904-917.	3.5	16

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19	Navigating the bureaucracy: an analysis of implementation feasibility for the Mekong Delta Plan, Vietnam. <i>Journal of Environmental Planning and Management</i> , 2019, 62, 1545-1561.	2.4	16
20	A review and participatory extension of game structuring methods. <i>EURO Journal on Decision Processes</i> , 2014, 2, 173-193.	1.8	15
21	Actor Models for Policy Analysis. <i>Profiles in Operations Research</i> , 2013, , 185-213.	0.3	14
22	Water operator partnerships and institutional capacity development for urban water supply. <i>Water Policy</i> , 2013, 15, 165-182.	0.7	14
23	An Approach to Support Learning from International Experience with Water Policy. <i>Water Resources Management</i> , 2011, 25, 373-393.	1.9	10
24	A game-structuring approach applied to estuary management in South Africa. <i>EURO Journal on Decision Processes</i> , 2014, 2, 341-363.	1.8	10
25	Changing Hydrosocial Cycles in Periurban India. <i>Land</i> , 2021, 10, 263.	1.2	7
26	Participation and globalization in water system building. <i>Knowledge, Technology and Policy: the International Journal of Knowledge Transfer and Utilization</i> , 2002, 14, 4-12.	0.5	6
27	Linking actors and models for water policy development in Egypt: Analyzing actors and their options. <i>Knowledge, Technology and Policy: the International Journal of Knowledge Transfer and Utilization</i> , 2002, 14, 57-74.	0.5	5
28	Managing water quality in a New York City watershed. <i>Journal of Hydroinformatics</i> , 2003, 5, 155-168.	1.1	5
29	Cooperating for added value: Using participatory game theory in implementing nature-based flood defences. <i>Ecological Engineering</i> , 2022, 176, 106507.	1.6	5
30	Socio-hydrological approach for farmer adaptability to hydrological changes: a case study in salinity-controlled areas of the Vietnamese Mekong Delta. <i>Hydrological Sciences Journal</i> , 2022, 67, 495-507.	1.2	5
31	Power and empowerment in transdisciplinary research: a negotiated approach for peri-urban groundwater problems in the Ganges Delta. <i>Hydrology and Earth System Sciences</i> , 2022, 26, 2201-2219.	1.9	4
32	Developing Economic Arrangements for Water Resources Management – The Potential of Stakeholder-oriented Water Valuation. , 2006, , 203-220.		3
33	Agenda setting in policy analysis: exploring conflict for a case of water resources management in the Philippines. , 0, , .		2
34	Assessing the societal adoptability of participatory water management: an application of the Motivation and Ability (MOTA) framework. <i>Water Policy</i> , 2022, 24, 729-746.	0.7	2
35	Adaptive Planning, Monitoring, and Evaluation for Long-Term Impact: Insights From a Water Supply Case in Bangladesh. <i>Frontiers in Water</i> , 2021, 2, .	1.0	1
36	Next stop, implementation: collaborative monitoring to inform adaptive policy-making and implementation. <i>Proceedings of the International Association of Hydrological Sciences</i> , 0, 364, 374-379.	1.0	1

#	ARTICLE	IF	CITATIONS
37	Institutions in transitioning peri-urban communities: spatial differences in groundwater access. Proceedings of the International Association of Hydrological Sciences, 0, 373, 125-129.	1.0	1
38	Evaluating behavioural changes for climate adaptation planning. Journal of Environmental Planning and Management, 2023, 66, 1453-1471.	2.4	1