

# François Molle

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

2,636  
citations

257357

24  
h-index

189801

50  
g-index

63  
all docs

63  
docs citations

63  
times ranked

2399  
citing authors

#	ARTICLE	IF	CITATIONS
1	The paradox of irrigation efficiency. <i>Science</i> , 2018, 361, 748-750.	6.0	516
2	River-basin planning and management: The social life of a concept. <i>Geoforum</i> , 2009, 40, 484-494.	1.4	322
3	River basin closure: Processes, implications and responses. <i>Agricultural Water Management</i> , 2010, 97, 569-577.	2.4	188
4	Water poverty indicators: conceptual problems and policy issues. <i>Water Policy</i> , 2003, 5, 529-544.	0.7	179
5	Why Enough Is Never Enough: The Societal Determinants of River Basin Closure. <i>International Journal of Water Resources Development</i> , 2008, 24, 217-226.	1.2	91
6	Squaring the circle: Agricultural intensification vs. water conservation in Morocco. <i>Agricultural Water Management</i> , 2017, 192, 170-179.	2.4	77
7	Scales and power in river basin management: the Chao Phraya River in Thailand. <i>Geographical Journal</i> , 2007, 173, 358-373.	1.6	73
8	Water scarcity, prices and quotas: a review of evidence on irrigation volumetric pricing. <i>Irrigation and Drainage Systems</i> , 2009, 23, 43-58.	0.5	70
9	A framework for analysing transboundary water governance complexes, illustrated in the Mekong Region. <i>Journal of Hydrology</i> , 2012, 466-467, 23-36.	2.3	68
10	Cities vs. agriculture: A review of intersectoral water re-allocations. <i>Natural Resources Forum</i> , 2009, 33, 6-18.	1.8	67
11	Groundwater Depletion in the Jordan Highlands: Can Pricing Policies Regulate Irrigation Water Use?. <i>Water Resources Management</i> , 2008, 22, 1925-1941.	1.9	56
12	Water, politics and river basin governance: repoliticizing approaches to river basin management. <i>Water International</i> , 2009, 34, 62-70.	0.4	55
13	The Nile delta's water and salt balances and implications for management. <i>Agricultural Water Management</i> , 2018, 197, 110-121.	2.4	50
14	Why is state-centered groundwater governance largely ineffective? A review. <i>Wiley Interdisciplinary Reviews: Water</i> , 2020, 7, e1395.	2.8	50
15	Irrigation in the Jordan Valley: Are water pricing policies overly optimistic?. <i>Agricultural Water Management</i> , 2008, 95, 427-438.	2.4	49
16	Scalar Disconnect: The Logic of Transboundary Water Governance in the Mekong. <i>Society and Natural Resources</i> , 2012, 25, 572-586.	0.9	49
17	Megaprojects and Social and Environmental Changes: The Case of the Thai "Water Grid". <i>Ambio</i> , 2008, 37, 199-204.	2.8	45
18	Scale, governance and the management of river basins: A case study from Central Iran. <i>Geoforum</i> , 2012, 43, 285-294.	1.4	44

#	ARTICLE	IF	CITATIONS
19	Defining water rights: by prescription or negotiation?. <i>Water Policy</i> , 2004, 6, 207-227.	0.7	38
20	Controlling groundwater over abstraction: state policies vs local practices in the Jordan highlands. <i>Water Policy</i> , 2017, 19, 692-708.	0.7	35
21	Inspiring a Broader Socio-Hydrological Negotiation Approach With Interdisciplinary Field-Based Experience. <i>Water Resources Research</i> , 2018, 54, 2510-2522.	1.7	35
22	Groundwater licensing and its challenges. <i>Hydrogeology Journal</i> , 2020, 28, 1961-1974.	0.9	32
23	Régularisations de l'eau dans les bassins versants surexploités. <i>Etudes Rurales</i> , 2013, , 79-96.	0.0	32
24	Dealing with Closed Basins: The Case of the Lower Jordan River Basin. <i>International Journal of Water Resources Development</i> , 2008, 24, 247-263.	1.2	29
25	Implementing integrated river basin management in the Red River Basin, Vietnam: a solution looking for a problem?. <i>Water Policy</i> , 2011, 13, 518-534.	0.7	24
26	Water for Food, Water for Life: A Comprehensive Assessment of Water Management in Agriculture. David Molden (Ed.). <i>Natures Sciences Societes</i> , 2008, 16, 274-275.	0.1	24
27	Comanagement of groundwater: A review. <i>Wiley Interdisciplinary Reviews: Water</i> , 2020, 7, e1394.	2.8	23
28	Beyond water, beyond boundaries: spaces of water management in the Krishna river basin, South India. <i>Geographical Journal</i> , 2011, 177, 160-170.	1.6	22
29	La gestion de l'eau et les apports d'une approche par la political ecology. , 2012, , 219-238.		22
30	Sticks and carrots to manage groundwater over-abstraction in La Mancha, Spain. <i>Agricultural Water Management</i> , 2017, 194, 113-124.	2.4	19
31	Technical and Institutional Responses to Basin Closure in the Chao Phraya River Basin, Thailand. <i>Water International</i> , 2004, 29, 70-80.	0.4	18
32	Below the radar: the boom of groundwater use in the central part of the Nile Delta in Egypt. <i>Hydrogeology Journal</i> , 2017, 25, 1621-1631.	0.9	18
33	Villains or heroes? Farmers' adjustments to water scarcity. <i>Irrigation and Drainage</i> , 2010, 59, 419-431.	0.8	16
34	Between Interests and Worldviews: The Narrow Path of the Mekong River Commission. <i>Environment and Planning C: Urban Analytics and City Science</i> , 2015, 33, 199-217.	1.5	14
35	Irrigation improvement projects in the Nile Delta: Promises, challenges, surprises. <i>Agricultural Water Management</i> , 2019, 216, 425-435.	2.4	14
36	Drainage water salinity and quality across nested scales in the Nile Delta of Egypt. <i>Environmental Science and Pollution Research</i> , 2020, 27, 32239-32250.	2.7	14

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37	Water and sand: Is groundwater-based farming in Jordan's desert sustainable?. Groundwater for Sustainable Development, 2017, 5, 28-37.	2.3	13
38	The politics of accessing desert land in Jordan. Land Use Policy, 2016, 59, 492-503.	2.5	12
39	The limits to participation: branch-canal water user associations in the Egyptian Delta. Water International, 2019, 44, 31-50.	0.4	12
40	Water management in raised bed systems: a case study from the Chao Phraya delta, Thailand. Agricultural Water Management, 1999, 39, 1-17.	2.4	11
41	Water and society: New problems faced, new skills needed. Irrigation and Drainage, 2009, 58, S205-S211.	0.8	9
42	Perceptions of groundwater degradation and mitigation responses in the Haouaria region in Tunisia. Groundwater for Sustainable Development, 2017, 5, 101-110.	2.3	9
43	A bridge over troubled waters. Nature Sustainability, 2022, 5, 92-92.	11.5	9
44	Macro- and micro-level impacts of droughts: the case of the Zayandeh Rud river basin, Iran. Irrigation and Drainage, 2008, 57, 219-227.	0.8	8
45	Irrigation versus hydropower: sectoral conflicts in southern Sri Lanka. Water Policy, 2008, 10, 37-50.	0.7	8
46	Commercial farmers' strategies to control water resources in South Africa: an empirical view of reform. International Journal of Water Resources Development, 2018, 34, 245-258.	1.2	8
47	The politics of interbasin transfers: socio-environmental impacts and actor strategies in Tunisia. Natural Resources Forum, 2019, 43, 17-30.	1.8	8
48	Groundwater metering: revisiting a ubiquitous "best practice". Hydrogeology Journal, 2021, 29, 1857-1870.	0.9	8
49	Irrigation Policies in the Mediterranean: Trends and Challenges. Global Issues in Water Policy, 2019, , 279-313.	0.1	6
50	Reconfiguration and closure of river basins in south India: trajectory of the lower Krishna basin. Water International, 2008, 33, 436-450.	0.4	5
51	Reducing water withdrawals: the negotiation and implementation of environmental policy in the Durance River Basin, France. Water Policy, 2020, 22, 1217-1236.	0.7	4
52	4. Politiques agraires et surexploitation de l'eau au Maghreb et au Machrek. Collection Histoire Africaine, 2011, , 109-130.	0.1	4
53	Learning from the past to build the future governance of groundwater use in agriculture. Water International, 2021, 46, 1037-1059.	0.4	3
54	Social and Economic Patterns of Landlord-Tenant Relationships in the Chao Phraya Delta, Thailand: An Historical Perspective. Journal of Southeast Asian Studies, 2002, 33, 517-543.	0.1	2

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55	Irrigation and water governance. , 2020, , 77-106.		2
56	Causes and consequences of the Macta basin closure, Algeria. International Journal of Water Resources Development, 2023, 39, 382-403.	1.2	1
57	River Basin Management and Irrigation. , 2021, , 235-245.		0
58	A convenient untruth: environmental water reallocation and the art of ambiguous arrangements in south-east France. Journal of Environmental Policy and Planning, 0, , 1-17.	1.5	0