

Aditi Mukherji

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,145
citations

566801

15
h-index

610482

24
g-index

26
all docs

26
docs citations

26
times ranked

1244
citing authors

#	ARTICLE	IF	CITATIONS
1	Groundwater socio-ecology and governance: a review of institutions and policies in selected countries. <i>Hydrogeology Journal</i> , 2005, 13, 328-345.	0.9	166
2	Some aspects of South Asia's groundwater irrigation economy: analyses from a survey in India, Pakistan, Nepal Terai and Bangladesh. <i>Hydrogeology Journal</i> , 2006, 14, 286-309.	0.9	140
3	The energy-irrigation nexus and its impact on groundwater markets in eastern Indo-Gangetic basin: Evidence from West Bengal, India. <i>Energy Policy</i> , 2007, 35, 6413-6430.	4.2	96
4	Evolution of water management in coastal Bangladesh: from temporary earthen embankments to depoliticized community-managed polders. <i>Water International</i> , 2015, 40, 401-416.	0.4	93
5	Political economy of the energy-groundwater nexus in India: exploring issues and assessing policy options. <i>Hydrogeology Journal</i> , 2012, 20, 995-1006.	0.9	72
6	Political ecology of groundwater: the contrasting case of water-abundant West Bengal and water-scarce Gujarat, India. <i>Hydrogeology Journal</i> , 2006, 14, 392-406.	0.9	64
7	The Indus and the Ganges: river basins under extreme pressure. <i>Water International</i> , 2010, 35, 493-521.	0.4	64
8	Water in the Hindu Kush Himalaya. , 2019, , 257-299.		61
9	Contributions of the cryosphere to mountain communities in the Hindu Kush Himalaya: a review. <i>Regional Environmental Change</i> , 2019, 19, 1311-1326.	1.4	60
10	Himalayan waters at the crossroads: issues and challenges. <i>International Journal of Water Resources Development</i> , 2015, 31, 151-160.	1.2	54
11	Achieving water security in Nepal through unravelling the water-energy-agriculture nexus. <i>International Journal of Water Resources Development</i> , 2021, 37, 67-93.	1.2	41
12	Re-visiting what we know about Irrigation Management Transfer: A review of the evidence. <i>Agricultural Water Management</i> , 2015, 149, 175-186.	2.4	40
13	Hydro-energy cooperation in South Asia: Prospects for transboundary energy and water security. <i>Environmental Science and Policy</i> , 2020, 114, 22-34.	2.4	33
14	Sustainable Groundwater Management in India Needs a Water-Energy-Food Nexus Approach. <i>Applied Economic Perspectives and Policy</i> , 2022, 44, 394-410.	3.1	32
15	Irrigating with arsenic contaminated groundwater in West Bengal and Bangladesh: A review of interventions for mitigating adverse health and crop outcomes. <i>Agricultural Water Management</i> , 2014, 135, 90-99.	2.4	28
16	Spatio-temporal analysis of markets for groundwater irrigation services in India: 1976-1977 to 1997-1998. <i>Hydrogeology Journal</i> , 2008, 16, 1077-1087.	0.9	25
17	Growing more food with less water: how can revitalizing Asia's irrigation help?. <i>Water Policy</i> , 2012, 14, 430-446.	0.7	15
18	Knowledge Priorities on Climate Change and Water in the Upper Indus Basin: A Horizon Scanning Exercise to Identify the Top 100 Research Questions in Social and Natural Sciences. <i>Earth's Future</i> , 2022, 10, .	2.4	14

#	ARTICLE	IF	CITATIONS
19	Guest Editors' preface. Hydrogeology Journal, 2006, 14, 269-274.	0.9	12
20	Megatrends in Hindu Kush Himalaya: Climate Change, Urbanisation and Migration and Their Implications for Water, Energy and Food. Water Resources Development and Management, 2018, , 125-146.	0.3	11
21	The political economy of metering agricultural tube wells in West Bengal, India. Water International, 2014, 39, 671-685.	0.4	9
22	Poor state of irrigation statistics in India: the case of pumps, wells and tubewells. International Journal of Water Resources Development, 2014, 30, 262-281.	1.2	5
23	Electricity trade and cooperation in the BBIN region: lessons from global experience. International Journal of Water Resources Development, 2021, 37, 439-465.	1.2	4
24	Private Investments in Groundwater Irrigation and Smallholder Agriculture in West Bengal: Opportunities and Constraints. Springer Hydrogeology, 2018, , 657-673.	0.1	3
25	Electricity reforms and its impact on groundwater use. , 2010, , 299-306.		2
26	Where River Meets the Sea. Review of Market Integration, 2017, 9, 45-65.	0.3	1