Andrew Bell

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2952307/publications.pdf

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48	1,188	394421	395702
papers	citations	19	33
		h-index	g-index

51	51	51	1821
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Enabling Volumetric Flow Measurement in the Indus Basin Irrigation Scheme: Perceptions and Conflict Reduction. Water Resources Research, 2022, 58, .	4.2	2
2	Experimental evidence for conservation conflict interventions: The importance of financial payments, community trust and equity attitudes. People and Nature, 2021, 3, 162-175.	3.7	13
3	From Mario Kart to pro-poor environmental governance. Nature Sustainability, 2021, 4, 376-378.	23.7	0
4	Migration towards Bangladesh coastlines projected to increase with sea-level rise through 2100. Environmental Research Letters, 2021, 16, 024045.	5.2	38
5	How high frequency food diaries can transform understanding of food security. Environmental Research Letters, 2021, 16, 041002.	5.2	0
6	Experimental Evidence on the Impact of Payments and Property Rights on Forest User Decisions. Frontiers in Conservation Science, 2021, 2, .	1.9	4
7	Smart subsidies for sustainable soils: Evidence from a randomized controlled trial in southern Malawi. Journal of Environmental Economics and Management, 2021, 110, 102556.	4.7	9
8	Valuation and Aspirations for Drip Irrigation in Punjab, Pakistan. Journal of Water Resources Planning and Management - ASCE, 2020, 146, .	2.6	5
9	Assessing recall bias and measurement error in high-frequency social data collection for human-environment research. Population and Environment, 2019, 40, 325-345.	3.0	50
10	Meeting the looming policy challenge of sea-level change and human migration. Nature Climate Change, 2019, 9, 898-901.	18.8	49
11	Water Security and Irrigation Investment: Evidence from a Field Experiment in Rural Pakistan. Applied Economics, 2019, 51, 711-721.	2.2	3
12	Smart subsidies for catchment conservation in Malawi. Scientific Data, 2018, 5, 180113.	5.3	10
13	Transformative change through Payments for Ecosystem Services (PES): a conceptual framework and application to conservation agriculture in Malawi. Global Sustainability, 2018, 1, .	3.3	10
14	Do As They Did: Peer Effects Explain Adoption of Conservation Agriculture in Malawi. Water (Switzerland), 2018, 10, 51.	2.7	23
15	Disentangling determinants of insecticide use to manage production, food security, and health risks in Cambodia and Vietnam: evidence from household surveys and risk-assessment experiments. Lancet Planetary Health, The, 2018, 2, S11.	11.4	1
16	Informing decisions in agent-based models â€" A mobile update. Environmental Modelling and Software, 2017, 93, 310-321.	4.5	8
17	Increased water charges improve efficiency and equity in an irrigation system. Ecology and Society, 2016, 21, .	2.3	18
18	Payments discourage coordination in ecosystem services provision: evidence from behavioral experiments in Southeast Asia. Environmental Research Letters, 2016, 11, 114024.	5.2	4

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19	Scaling up pro-environmental agricultural practice using agglomeration payments: Proof of concept from an agent-based model. Ecological Economics, 2016, 126, 32-41.	5.7	77
20	Equity in a tertiary canal of the Indus Basin Irrigation System (IBIS). Agricultural Water Management, 2016, 178, 201-214.	5.6	23
21	Water management and livelihood choices in southwestern Bangladesh. Journal of Rural Studies, 2016, 45, 134-145.	4.7	43
22	Opportunities for improved promotion of ecosystem services in agriculture under the Water-Energy-Food Nexus. Journal of Environmental Studies and Sciences, 2016, 6, 183-191.	2.0	22
23	Heterogeneous preferences and the effects of incentives in promoting conservation agriculture in Malawi. Agriculture, Ecosystems and Environment, 2016, 222, 67-79.	5.3	49
24	Busting the Boomâ€“Bust Pattern of Development in the Brazilian Amazon. World Development, 2016, 79, 82-96.	4.9	43
25	Pesticide use and cooperative management of natural enemy habitat in a framed field experiment. Agricultural Systems, 2016, 143, 1-13.	6.1	27
26	Real-Time Social Data Collection in Rural Bangladesh via a â€˜Microtasks for Micropaymentsâ€™ Platform on Android Smartphones. PLoS ONE, 2016, 11, e0165924.	2.5	23
27	Detecting and interpreting secondary forest on an old Amazonian frontier. Journal of Land Use Science, 2015, 10, 442-465.	2.2	7
28	Rice productivity in Bangladesh: What are the benefits of irrigation?. Land Use Policy, 2015, 48, 1-12.	5.6	28
29	Characterizing land-use change over space and time: applying principal components analysis in the Brazilian Legal Amazon. Journal of Land Use Science, 2015, 10, 19-37.	2.2	11
30	What role can information play in improved equity in Pakistan’s irrigation system? Evidence from an experimental game in Punjab. Ecology and Society, 2015, 20, .	2.3	7
31	Modular ABM development for improved dissemination and training. Environmental Modelling and Software, 2015, 73, 189-200.	4.5	27
32	Reimagining cost recovery in Pakistan's irrigation system through willingnessâ€toâ€pay estimates for irrigation water from a discrete choice experiment. Water Resources Research, 2014, 50, 6679-6695.	4.2	31
33	Climateâ€“water interactionsâ€”Challenges for improved representation in integrated assessment models. Energy Economics, 2014, 46, 510-521.	12.1	15
34	Paleoclimate histories improve access and sustainability in index insurance programs. Global Environmental Change, 2013, 23, 774-781.	7.8	13
35	Adaptation in a transboundary river basin: Linking stressors and adaptive capacity within the Mekong River Commission. Environmental Science and Policy, 2013, 25, 73-82.	4.9	21
36	Is an Epic Pluvial Masking the Water Insecurity of the Greater New York City Region?*,+. Journal of Climate, 2013, 26, 1339-1354.	3.2	126

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37	Progress of constitutional change and irrigation management transfer in Pakistan: insights from a net-map exercise. Water International, 2013, 38, 515-535.	1.0	10
38	A long-term perspective on a modern drought in the American Southeast. Environmental Research Letters, 2012, 7, 014034.	5.2	83
39	Snow cover and precipitation impacts on dry season streamflow in the Lower Mekong Basin. Journal of Geophysical Research, 2012, 117, .	3.3	16
40	Fragmenting forests: the double edge of effective forest monitoring. Environmental Science and Policy, 2012, 16, 20-30.	4.9	10
41	How interdisciplinary is sustainability research? Analyzing the structure of an emerging scientific field. Sustainability Science, 2012, 7, 67-80.	4.9	172
42	Repurposing climate reconstructions for drought prediction in Southeast Asia. Climatic Change, 2011, 106, 691-698.	3.6	15
43	Cattle, Clean Water, and Climate Change: Policy Choices for the Brazilian Agricultural Frontier. Environmental Science & Technology, 2010, 44, 8377-8384.	10.0	8
44	Transformation of Î²-lactam Antibacterial Agents during Aqueous Ozonation: Reaction Pathways and Quantitative Bioassay of Biologically-Active Oxidation Products. Environmental Science & Technology, 2010, 44, 8790-8790.	10.0	6
45	Comparison of spatial organization in top-down- and membrane-aerated biofilms: a numerical study. Water Science and Technology, 2005, 52, 173-180.	2.5	13
46	Migration, Intensification, and Diversification as Adaptive Strategies. Socio-Environmental Systems Modeling, 0, 1, 16102.	0.0	7
47	The Policy Landscape of Agricultural Water Management in Pakistan. SSRN Electronic Journal, 0, , .	0.4	3
48	Crafting spaces for good water governance in Pakistan. Water Resources Research, 0, , .	4.2	1