

Dale Whittington

List of Publications by Year in descending order

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Version: 2024-02-01

92
papers

4,362
citations

101384

36
h-index

114278

63
g-index

93
all docs

93
docs citations

93
times ranked

2883
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating the Willingness to Pay for Water Services in Developing Countries: A Case Study of the Use of Contingent Valuation Surveys in Southern Haiti. <i>Economic Development and Cultural Change</i> , 1990, 38, 293-311.	0.8	255
2	Administering contingent valuation surveys in developing countries. <i>World Development</i> , 1998, 26, 21-30.	2.6	241
3	A study of water vending and willingness to pay for water in Onitsha, Nigeria. <i>World Development</i> , 1991, 19, 179-198.	2.6	211
4	Improving the Performance of Contingent Valuation Studies in Developing Countries. <i>Environmental and Resource Economics</i> , 2002, 22, 323-367.	1.5	205
5	How well is the demand-driven, community management model for rural water supply systems doing? Evidence from Bolivia, Peru and Ghana. <i>Water Policy</i> , 2009, 11, 696-718.	0.7	148
6	Giving respondents time to think in contingent valuation studies: A developing country application. <i>Journal of Environmental Economics and Management</i> , 1992, 22, 205-225.	2.1	143
7	Coping with unreliable public water supplies: Averting expenditures by households in Kathmandu, Nepal. <i>Water Resources Research</i> , 2005, 41, .	1.7	133
8	Calculating the value of time spent collecting water: Some estimates for Ukunda, Kenya. <i>World Development</i> , 1990, 18, 269-280.	2.6	125
9	Water resources planning under climate change: Assessing the robustness of real options for the Blue Nile. <i>Water Resources Research</i> , 2014, 50, 2086-2107.	1.7	125
10	Water resources management in the Nile basin: the economic value of cooperation. <i>Water Policy</i> , 2005, 7, 227-252.	0.7	110
11	Possible Adverse Effects of Increasing Block Water Tariffs in Developing Countries. <i>Economic Development and Cultural Change</i> , 1992, 41, 75-87.	0.8	100
12	Cost-Effectiveness of New-Generation Oral Cholera Vaccines: A Multisite Analysis. <i>Value in Health</i> , 2009, 12, 899-908.	0.1	94
13	Incentive compatibility and conflict resolution in international river basins: A case study of the Nile Basin. <i>Water Resources Research</i> , 2006, 42, .	1.7	91
14	Understanding and managing new risks on the Nile with the Grand Ethiopian Renaissance Dam. <i>Nature Communications</i> , 2020, 11, 5222.	5.8	87
15	Setting Priorities, Targeting Subsidies among Water, Sanitation, and Preventive Health Interventions in Developing Countries. <i>World Development</i> , 2012, 40, 1546-1568.	2.6	86
16	Household demand for improved piped water services: evidence from Kathmandu, Nepal. <i>Water Policy</i> , 2002, 4, 531-556.	0.7	83
17	Why have some countries on international rivers been successful negotiating treaties? A global perspective. <i>Water Resources Research</i> , 2004, 40, .	1.7	79
18	What Have We Learned from 20 Years of Stated Preference Research in Less-Developed Countries?. <i>Annual Review of Resource Economics</i> , 2010, 2, 209-236.	1.5	78

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19	Household demand for improved sanitation services in Kumasi, Ghana: A contingent valuation study. <i>Water Resources Research</i> , 1993, 29, 1539-1560.	1.7	72
20	The Grand Renaissance Dam and prospects for cooperation on the Eastern Nile. <i>Water Policy</i> , 2014, 16, 595-608.	0.7	66
21	The cost-effectiveness of typhoid Vi vaccination programs: Calculations for four urban sites in four Asian countries. <i>Vaccine</i> , 2008, 26, 6305-6316.	1.7	64
22	Rethinking rural water supply policy in the Punjab, Pakistan. <i>Water Resources Research</i> , 1993, 29, 1943-1954.	1.7	63
23	Evaluating the Performance of Alternative Municipal Water Tariff Designs: Quantifying the Tradeoffs between Equity, Economic Efficiency, and Cost Recovery. <i>World Development</i> , 2017, 91, 125-143.	2.6	63
24	Visions of Nile basin development. <i>Water Policy</i> , 2004, 6, 1-24.	0.7	61
25	The demand for a malaria vaccine: evidence from Ethiopia. <i>Journal of Development Economics</i> , 2004, 75, 303-318.	2.1	61
26	The costs of coping with poor water supply in rural Kenya. <i>Water Resources Research</i> , 2016, 52, 841-859.	1.7	61
27	Water security, risk, and economic growth: Insights from a dynamical systems model. <i>Water Resources Research</i> , 2017, 53, 6425-6438.	1.7	59
28	Implications of ethiopian water development for Egypt and Sudan. <i>International Journal of Water Resources Development</i> , 1987, 3, 105-114.	1.2	58
29	Opportunities for Regional and International Cooperation in the Nile Basin. <i>Water International</i> , 1992, 17, 144-154.	0.4	55
30	Private demand for cholera vaccines in Beira, Mozambique. <i>Vaccine</i> , 2007, 25, 2599-2609.	1.7	53
31	RELIABILITY OF STATED PREFERENCES FOR CHOLERA AND TYPHOID VACCINES WITH TIME TO THINK IN HUE, VIETNAM. <i>Economic Inquiry</i> , 2007, 45, 100-114.	1.0	50
32	The Challenge of Improving Water and Sanitation Services in Less Developed Countries. <i>Foundations and Trends in Microeconomics</i> , 2007, 4, 469-609.	0.5	47
33	Playing chicken on the Nile? The implications of microdam development in the Ethiopian highlands and Egypt's New Valley Project. <i>Natural Resources Forum</i> , 1998, 22, 155-163.	1.8	42
34	A diagnostic tool for estimating the incidence of subsidies delivered by water utilities in low- and medium-income countries, with illustrative simulations. <i>Utilities Policy</i> , 2015, 34, 70-81.	2.1	41
35	Implementing a Demand-Driven Approach to Community Water Supply Planning: A Case Study of Lugazi, Uganda. <i>Water International</i> , 1998, 23, 134-145.	0.4	40
36	Water and sanitation service delivery, pricing, and the poor: An empirical estimate of subsidy incidence in Nairobi, Kenya. <i>Water Resources Research</i> , 2016, 52, 4845-4862.	1.7	40

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37	Private Demand for Cholera Vaccines in Hue, Vietnam. <i>Value in Health</i> , 2008, 11, 119-128.	0.1	38
38	Household demand for typhoid fever vaccines in Hue, Vietnam. <i>Health Policy and Planning</i> , 2006, 21, 241-255.	1.0	37
39	Using private demand studies to calculate socially optimal vaccine subsidies in developing countries. <i>Journal of Policy Analysis and Management</i> , 2009, 28, 6-28.	1.1	36
40	Cost of illness due to typhoid fever in five Asian countries. <i>Tropical Medicine and International Health</i> , 2011, 16, 314-323.	1.0	36
41	Cost-benefit comparisons of investments in improved water supply and cholera vaccination programs. <i>Vaccine</i> , 2009, 27, 3109-3120.	1.7	35
42	Private demand for a HIV/AIDS vaccine: evidence from Guadalajara, Mexico. <i>Vaccine</i> , 2002, 20, 2585-2591.	1.7	34
43	Giving Stated Preference Respondents Time to Think: Results From Four Countries. <i>Environmental and Resource Economics</i> , 2012, 51, 473-496.	1.5	34
44	Rethinking Cholera and Typhoid Vaccination Policies for the Poor: Private Demand in Kolkata, India. <i>World Development</i> , 2009, 37, 399-409.	2.6	33
45	Interdependence in water resource development in the Ganges: an economic analysis. <i>Water Policy</i> , 2013, 15, 89-108.	0.7	33
46	Participatory Research for Development Projects: A Comparison of the Community Meeting and Household Survey Techniques. <i>Economic Development and Cultural Change</i> , 1998, 47, 73-94.	0.8	32
47	Estimating the private benefits of vaccination against cholera in Beira, Mozambique: A travel cost approach. <i>Journal of Development Economics</i> , 2010, 91, 310-322.	2.1	32
48	How Important is Improved Water Infrastructure to Microenterprises? Evidence from Uganda. <i>World Development</i> , 2001, 29, 1753-1767.	2.6	31
49	Private demand for cholera vaccines in rural Matlab, Bangladesh. <i>Health Policy</i> , 2008, 85, 184-195.	1.4	31
50	An optimization model for reducing typhoid cases in developing countries without increasing public spending. <i>Vaccine</i> , 2009, 27, 1609-1621.	1.7	30
51	Infrastructure development and the economics of cooperation in the Eastern Nile. <i>Water International</i> , 2017, 42, 121-141.	0.4	30
52	The costs of delay in infrastructure investments: A comparison of 2001 and 2014 household water supply coping costs in the Kathmandu valley, Nepal. <i>Water Resources Research</i> , 2017, 53, 7078-7102.	1.7	30
53	Valuing Changes in Time Use in Low- and Middle-Income Countries. <i>Journal of Benefit-Cost Analysis</i> , 2019, 10, 51-72.	0.6	30
54	Evidence-based policy analysis? The strange case of the randomized controlled trials of community-led total sanitation. <i>Oxford Review of Economic Policy</i> , 2020, 36, 191-221.	1.0	28

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55	Collaborative management of the Grand Ethiopian Renaissance Dam increases economic benefits and resilience. <i>Nature Communications</i> , 2021, 12, 5622.	5.8	28
56	The private demand for an AIDS vaccine in Thailand. <i>Health Policy</i> , 2005, 71, 271-287.	1.4	27
57	Asking Willingness-to-Accept Questions in Stated Preference Surveys: A Review and Research Agenda. <i>Annual Review of Resource Economics</i> , 2017, 9, 317-336.	1.5	26
58	Economic costs incurred by households in the 2011 Greater Bangkok flood. <i>Water Resources Research</i> , 2015, 51, 58-77.	1.7	24
59	Ethical Issues with Contingent Valuation Surveys in Developing Countries: A Note on Informed Consent and Other Concerns. <i>Environmental and Resource Economics</i> , 2004, 28, 507-515.	1.5	22
60	A Cost-Benefit Analysis of Cholera Vaccination Programs in Beira, Mozambique. <i>World Bank Economic Review</i> , 2009, 23, 235-267.	1.4	22
61	Measuring risk aversion among the urban poor in Kolkata, India. <i>Applied Economics Letters</i> , 2013, 20, 1-9.	1.0	20
62	Forecasts of mortality and economic losses from poor water and sanitation in sub-Saharan Africa. <i>PLoS ONE</i> , 2020, 15, e0227611.	1.1	20
63	Household Demand for Preventive HIV/AIDS Vaccines in Thailand: Do Husbands' and Wives' Preferences Differ?. <i>Value in Health</i> , 2008, 11, 965-974.	0.1	18
64	Evaluating Investments in Typhoid Vaccines in Two Slums in Kolkata, India. <i>Journal of Health, Population and Nutrition</i> , 2010, 27, 711-24.	0.7	18
65	The consequences of increasing block tariffs on the distribution of residential electricity subsidies in Addis Ababa, Ethiopia. <i>Energy Policy</i> , 2019, 128, 783-795.	4.2	18
66	An economic reappraisal of the Melamchi water supply project - Kathmandu, Nepal. <i>Portuguese Economic Journal</i> , 2004, 3, 157.	0.6	17
67	The structure of water vending markets in Kathmandu, Nepal. <i>Water Policy</i> , 2019, 21, 50-75.	0.7	15
68	Does political uncertainty affect water resources development? The case of the Eastern Nile. <i>Policy and Society</i> , 2016, 35, 151-163.	2.9	11
69	Benefit-Cost Analysis of Community-Led Total Sanitation: Incorporating Results from Recent Evaluations. <i>Journal of Benefit-Cost Analysis</i> , 2020, 11, 380-417.	0.6	9
70	Ideology, public goods and welfare valuation: An experiment on allocating government budgets. <i>Journal of Choice Modelling</i> , 2016, 20, 61-72.	1.2	8
71	Increasing the transparency of stated choice studies for policy analysis: Designing experiments to produce raw response graphs. <i>Journal of Policy Analysis and Management</i> , 2007, 26, 189-199.	1.1	7
72	Policy Note: "Ancient Instincts" Implications for Water Policy in the 21st Century. <i>Water Economics and Policy</i> , 2016, 02, 1671002.	0.3	7

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73	Benefits and costs of rural sanitation interventions in Ghana. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2020, 10, 724-743.	0.7	7
74	The Value of Preventing Malaria in Tembien, Ethiopia. <i>Policy Research Working Papers</i> , 2000, , .	1.4	6
75	Water resource development on the Ganges: moving beyond ambiguity. <i>Water Policy</i> , 2013, 15, 1-8.	0.7	5
76	Households' preferences for water tariff structures in Kathmandu, Nepal. <i>Water Policy</i> , 2019, 21, 9-28.	0.7	5
77	Choosing Among Pro-Poor Policy Options in the Delivery of Municipal Water Services. <i>Water Economics and Policy</i> , 2020, 06, 1950013.	0.3	5
78	Behavioural studies of the domestic demand for water services in Africa: a reply to Stephen Merrett. <i>Water Policy</i> , 2002, 4, 83-88.	0.7	4
79	Selecting Optimal Prices and Outpost Locations for Rural Vaccination Campaigns. <i>International Regional Science Review</i> , 2014, 37, 436-458.	1.0	4
80	The <i>Ex-Ante</i> Economic Analysis of Investments in Large Dams: A Brief History. <i>Water Economics and Policy</i> , 2020, 06, 2050010.	0.3	4
81	Policy Nook: "Invited Opinion Interview with Stephen Littlechild: Origins of UK Utility Regulation and Applications to Water (Part 1)". <i>Water Economics and Policy</i> , 2017, 03, 1771002.	0.3	2
82	Editorial Improving water governance in Kathmandu: insights from systems thinking and behavioral science. <i>Water Policy</i> , 2019, 21, 1-8.	0.7	2
83	Assessing the Performance of Water and Sanitation Tariffs: The Case of Nairobi, Kenya. <i>Water Resources Research</i> , 2021, 57, e2019WR025791.	1.7	2
84	Magnitude and Distribution of Electricity and Water Subsidies for Households with Private Connections in Addis Ababa, Ethiopia. <i>Water Economics and Policy</i> , 2021, 07, .	0.3	2
85	Households'™ Perceptions of "Reasonable" Water Bills in Ho Chi Minh City, Vietnam. <i>Water Economics and Policy</i> , 2020, 06, 2050006.	0.3	2
86	Who should get the scarce ICU bed? The US public's view on triage in the time of COVID-19. <i>Emergency Medicine Journal</i> , 2022, 39, 94-99.	0.4	2
87	An Optimisation Model for Use of the Vi Polysaccharide Vaccine to Prevent Typhoid in Developing Countries. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
88	Policy Note: Invited Opinion Interview with Stephen Littlechild: Origins of UK Utility Regulation and Applications to Water (Part 2). <i>Water Economics and Policy</i> , 2018, 04, 1771003.	0.3	1
89	Editorial "Water Tariffs and Affordability: The Economics and Policy of Protecting the Poor. <i>Water Economics and Policy</i> , 2020, 06, 2002001.	0.3	1
90	Process, Ideology, and Willingness to Pay for Reducing Childhood Poverty. <i>Journal of Benefit-Cost Analysis</i> , 2016, 7, 373-399.	0.6	0

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91	Policy Note: Invited Opinion Interview with Professor Tony Allan: "Water Scarcity, Food Production, and Virtual Water" (Part 2). <i>Water Economics and Policy</i> , 2020, 06, 1971004.	0.3	0
92	Comment: Judgments about Who has Standing in Cost-Benefit Analysis. , 0, , 52-62.		0