Julia Martin-Ortega

List of Publications by Year
in descending order

79 papers	2,655 citations	159358 30 h-index	214527 47 g-index
80 all docs	80 docs citations	80 times ranked	3325 citing authors

#	Article	IF	Citations
1	Participatory scenario planning in place-based social-ecological research: insights and experiences from 23 case studies. Ecology and Society, 2015, 20, .	1.0	228
2	Spatial Preference Heterogeneity: A Choice Experiment. Land Economics, 2010, 86, 552-568.	0.5	147
3	Payments for Water Ecosystem Services in Latin America: A literature review and conceptual model. Ecosystem Services, 2013, 6, 122-132.	2.3	122
4	Defining and classifying ecosystem services for economic valuation: the case of forest water services. Environmental Science and Policy, 2012, 19-20, 1-15.	2.4	88
5	Tackling wicked environmental problems: The discourse and its influence on praxis in Scotland. Landscape and Urban Planning, 2016, 154, 44-56.	3.4	88
6	A Cost-Effectiveness Analysis of Water-Saving Measures for the Water Framework Directive: the Case of the Guadalquivir River Basin in Southern Spain. Water Resources Management, 2011, 25, 623-640.	1.9	76
7	The economic value of guaranteed water supply for irrigation under scarcity conditions. Agricultural Water Management, 2012, 113, 10-18.	2.4	72
8	Environmental attitudes and place identity as determinants of preferences for ecosystem services. Ecological Economics, 2020, 174, 106600.	2.9	69
9	Economic prescriptions and policy applications in the implementation of the European Water Framework Directive. Environmental Science and Policy, 2012, 24, 83-91.	2.4	62
10	Operationalizing an ecosystem services-based approach using Bayesian Belief Networks: An application to riparian buffer strips. Ecological Economics, 2015, 110, 15-27.	2.9	59
11	The Value Base of Water Governance: A Multi-Disciplinary Perspective. Ecological Economics, 2017, 131, 241-249.	2.9	57
12	Environmental and Resource Costs Under Water Scarcity Conditions: An Estimation in the Context of the European Water Framework Directive. Water Resources Management, 2011, 25, 1615-1633.	1.9	53
13	Modeling self-censoring of polluter pays protest votes in stated preference research to support resource damage estimations in environmental liability. Resources and Energy Economics, 2012, 34, 151-166.	1.1	51
14	Can fuzzy cognitive mapping help in agricultural policy design and communication?. Land Use Policy, 2015, 45, 64-75.	2.5	51
15	Using multi-criteria analysis to explore non-market monetary values of water quality changes in the context of the Water Framework Directive. Science of the Total Environment, 2010, 408, 3990-3997.	3.9	50
16	Human Scale Energy Services: Untangling a â€˜golden threadâ€™. Energy Research and Social Science, 2018, 38, 178-187.	3.0	49
17	Stakeholdersâ€™ views on natural flood management: Implications for the nature-based solutions paradigm shift?. Environmental Science and Policy, 2021, 115, 91-98.	2.4	48
18	Valuing water quality improvements from peatland restoration: Evidence and challenges. Ecosystem Services, 2014, 9, 34-43.	2.3	45

#	Article	IF	Citations
19	Benefit transfer and spatial heterogeneity of preferences for water quality improvements. Journal of Environmental Management, 2012, 106, 22-29.	3.8	43
20	Water Ecosystem Services. , 2015, , .		42
21	Towards resolving the phosphorus chaos created by food systems. Ambio, 2020, 49, 1076-1089.	2.8	41
22	Undermining European Environmental Policy Goals? The EU Water Framework Directive and the Politics of Exemptions. Water (Switzerland), 2016, 8, 388.	1.2	40
23	A socialâ€“ecological systems analysis of impediments to delivery of the Aichi 2020 Targets and potentially more effective pathways to the conservation of biodiversity. Global Environmental Change, 2015, 34, 22-34.	3.6	38
24	Quantifying relational values â€” why not?. Current Opinion in Environmental Sustainability, 2018, 35, 15-21.	3.1	38
25	The economics of peatland restoration. Journal of Environmental Economics and Policy, 2018, 7, 345-362.	1.5	36
26	Participatory scenario planning for developing innovation in community adaptation responses: three contrasting examples from Latin America. Regional Environmental Change, 2016, 16, 1685-1700.	1.4	35
27	Environmental benefits of reclaimed water: an economic assessment in the context of the Water Framework Directive. Water Policy, 2012, 14, 148-159.	0.7	34
28	Application of the WFD cost proportionality principle to diffuse pollution mitigation: A case study for Scottish Lochs. Journal of Environmental Management, 2012, 97, 28-37.	3.8	34
29	The costs of drought: the 2007/2008 case of Barcelona. Water Policy, 2012, 14, 539-560.	0.7	33
30	Effects of awareness on farmersâ€™ compliance with diffuse pollution mitigation measures: A conditional process modelling. Land Use Policy, 2018, 76, 36-45.	2.5	33
31	Surveying views on Payments for Ecosystem Services: Implications for environmental management and research. Ecosystem Services, 2018, 29, 23-30.	2.3	32
32	Revisiting cost vector effects in discrete choice experiments. Resources and Energy Economics, 2019, 57, 135-155.	1.1	32
33	Mitigating Agricultural Diffuse Pollution: Uncovering the Evidence Base of the Awarenessâ€“Behaviourâ€“Water Quality Pathway. Water (Switzerland), 2019, 11, 29.	1.2	32
34	A framework for valuing spatially targeted peatland restoration. Ecosystem Services, 2014, 9, 20-33.	2.3	31
35	A transdisciplinary approach to the economic analysis of the European Water Framework Directive. Ecological Economics, 2015, 116, 34-45.	2.9	31
36	Application of a value-based equivalency method to assess environmental damage compensation under the European Environmental Liability Directive. Journal of Environmental Management, 2011, 92, 1461-1470.	3.8	30

#	Article	IF	Citations
37	Assessment of the Draft Hydrological Basin Plan of the Guadalquivir River Basin (Spain). International Journal of Water Resources Development, 2012, 28, 43-55.	1.2	30
38	Improving value transfer through socio-economic adjustments in a multicountry choice experiment of water conservation alternatives. Australian Journal of Agricultural and Resource Economics, 2015, 59, 458-478.	1.3	30
39	Managing Forests for Both Downstream and Downwind Water. Frontiers in Forests and Global Change, 2019, 2, .	1.0	30
40	Five pillars for stakeholder analyses in sustainability transformations: The global case of phosphorus. Environmental Science and Policy, 2020, 107, 80-89.	2.4	30
41	Inferring Attribute Non-attendance from Discrete Choice Experiments: Implications for Benefit Transfer. Environmental and Resource Economics, 2015, 60, 497-520.	1.5	29
42	Conservation in the face of ambivalent public perceptions â€“ The case of peatlands as â€˜the good, the bad and the uglyâ€™. Biological Conservation, 2017, 206, 181-189.	1.9	29
43	New Training to Meet the Global Phosphorus Challenge. Environmental Science & Technology, 2019, 53, 8479-8481.	4.6	29
44	Agri-environmental schemes for biodiversity and environmental protection: How we are not yet â€œhitting the right keysâ€• Land Use Policy, 2021, 109, 105620.	2.5	29
45	Incorporating Non-market Benefits of Reclaimed Water into Cost-Benefit Analysis: A Case Study of Irrigated Mandarin Crops in southern Spain. Water Resources Management, 2013, 27, 1809-1820.	1.9	26
46	Applying a â€˜Value Landscapes Approachâ€™ to Conflicts in Water Governance: The Case of the Paraguay-ParanÃ¡ Waterway. Ecological Economics, 2017, 138, 47-55.	2.9	24
47	The economic analysis in the implementation of the Water-Framework Directive in Spain. International Journal of River Basin Management, 2013, 11, 301-310.	1.5	22
48	Value landscapes and their impact on public water policy preferences. Global Environmental Change, 2018, 53, 209-224.	3.6	21
49	Can scenario-planning support community-based natural resource management? Experiences from three countries in Latin America. Ecology and Society, 2015, 20, .	1.0	18
50	ValoraciÃ³n econÃ³mica de los beneficios ambientales de no mercado derivados de la mejora de la calidad del agua: Una estimaciÃ³n en aplicaciÃ³n de la Directiva Marco del Agua al Guadalquivir. Economia Agraria Y Recursos Naturales, 2009, 9, 65.	0.1	18
51	Nature commodification: â€˜a necessary evilâ€™? An analysis of the views of environmental professionals on ecosystem services-based approaches. Ecosystem Services, 2019, 37, 100926.	2.3	17
52	Taking stock of the empirical evidence on the insurance value of ecosystems. Ecological Economics, 2020, 167, 106451.	2.9	17
53	Prospects for Payments for Ecosystem Services in the Brazilian Pantanal: A Scenario Analysis. Journal of Environment and Development, 2015, 24, 26-53.	1.6	16
54	Understanding the economic value of water ecosystem services from tropical forests: A systematic review for South and Central America. Journal of Forest Economics, 2015, 21, 97-106.	0.1	15

#	Article	IF	Citations
55	The top 100 global water questions: Results of a scoping exercise. One Earth, 2022, 5, 563-573.	3.6	15
56	Integrated cost-effectiveness analysis of agri-environmental measures for water quality. Journal of Environmental Management, 2015, 161, 163-172.	3.8	14
57	PES What a Mess? An Analysis of the Position of Environmental Professionals in the Conceptual Debate on Payments for Ecosystem Services. Ecological Economics, 2018, 154, 218-237.	2.9	14
58	How to make complexity look simple? Conveying ecosystems restoration complexity for socio-economic research and public engagement. PLoS ONE, 2017, 12, e0181686.	1.1	14
59	Understanding Public Views on a Dam Construction Boom: the Role of Values. Water Resources Management, 2019, 33, 4687-4700.	1.9	13
60	Revisiting the Determinants of Pro-Environmental Behaviour to Inform Land Management Policy: A Meta-Analytic Structural Equation Model Application. Land, 2020, 9, 135.	1.2	13
61	Dissecting price setting efficiency in Payments for Ecosystem Services: A meta-analysis of payments for watershed services in Latin America. Ecosystem Services, 2019, 38, 100961.	2.3	12
62	The role of experiential learning in the adoption of best land management practices. Land Use Policy, 2021, 105, 105397.	2.5	12
63	The opportunity cost of delaying climate action: Peatland restoration and resilience to climate change. Global Environmental Change, 2021, 70, 102323.	3.6	11
64	Are stakeholders ready to transform phosphorus use in food systems? A transdisciplinary study in a livestock intensive system. Environmental Science and Policy, 2022, 131, 177-187.	2.4	10
65	Revisiting the Impact of Order Effects on Sensitivity to Scope: A Contingent Valuation of a Commonâ€Pool Resource. Journal of Agricultural Economics, 2015, 66, 705-726.	1.6	7
66	The Disproportionality Principle in the WFD: How to Actually Apply it?. , 2014, , 214-256.		6
67	Justifying exemptions through policy appraisal: ecological ambitions and water policy in France and the United Kingdom. Water Policy, 2018, 20, 647-666.	0.7	5
68	What defines ecosystem services-based approaches?. , 0, , 3-14.		4
69	Implementation of the European Water Framework Directive: what does taking an ecosystem services-based approach add?. , 0, , 57-64.		4
70	Water Economics and Policy. Water (Switzerland), 2017, 9, 801.	1.2	4
71	Linking ecosystem changes to their social outcomes: Lost in translation. Ecosystem Services, 2021, 50, 101327.	2.3	4
72	Do awareness-focussed approaches to mitigating diffuse pollution work? A case study using behavioural and water quality evidence. Journal of Environmental Management, 2021, 287, 112242.	3.8	3

#	Article	IF	Citations
73	Beneficios y costes ambientales en la Directiva Marco del Agua: conceptos y estimaciÃ³n. Estudios Geograficos, 2008, LXIX, 609-635.	0.4	3
74	Water ecosystem services: moving forward. , 2015, , 170-173.		2
75	Valuing trans-disciplinarity: Forum Theatre in Tabasco and Chiapas, Mexico. Research in Drama Education, 2023, 28, 311-329.	0.2	2
76	The first United Kingdom's National Ecosystem Assessment and beyond. , 0, , 73-81.		1
77	Exploring adaptive capacity to phosphorus challenges through two United Kingdom river catchments. Environmental Science and Policy, 2022, 136, 225-236.	2.4	1
78	How useful to biodiversity conservation are ecosystem services-based approaches?. , 0, , 65-70.		0
79	Medida de la compensaciÃ³n del daÃ±o ambiental en la Directiva de Responsabilidad Ambiental: lecciones aprendidas del caso AznalcÃ³llar-DoÃ±ana. Economia Agraria Y Recursos Naturales, 2010, 10, 17.	0.1	0