

Erik GÃ³mez-Baggethun

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

15,486
citations

28274

55
h-index

54911

84
g-index

93
all docs

93
docs citations

93
times ranked

11994
citing authors

#	ARTICLE	IF	CITATIONS
1	Classifying and valuing ecosystem services for urban planning. Ecological Economics, 2013, 86, 235-245.	5.7	1,209
2	The history of ecosystem services in economic theory and practice: From early notions to markets and payment schemes. Ecological Economics, 2010, 69, 1209-1218.	5.7	1,092
3	Why protect nature? Rethinking values and the environment. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 1462-1465.	7.1	1,074
4	Valuing natureâ€™s contributions to people: the IPBES approach. Current Opinion in Environmental Sustainability, 2017, 26-27, 7-16.	6.3	1,007
5	A Quantitative Review of Urban Ecosystem Service Assessments: Concepts, Models, and Implementation. Ambio, 2014, 43, 413-433.	5.5	758
6	Uncovering Ecosystem Service Bundles through Social Preferences. PLoS ONE, 2012, 7, e38970.	2.5	688
7	Economic valuation and the commodification of ecosystem services. Progress in Physical Geography, 2011, 35, 613-628.	3.2	455
8	Social Equity Matters in Payments for Ecosystem Services. BioScience, 2014, 64, 1027-1036.	4.9	423
9	Trade-offs across value-domains in ecosystem services assessment. Ecological Indicators, 2014, 37, 220-228.	6.3	423
10	Motivation crowding by economic incentives in conservation policy: A review of the empirical evidence. Ecological Economics, 2015, 117, 270-282.	5.7	347
11	Contribution of Ecosystem Services to Air Quality and Climate Change Mitigation Policies: The Case of Urban Forests in Barcelona, Spain. Ambio, 2014, 43, 466-479.	5.5	319
12	Contact with blue-green spaces during the COVID-19 pandemic lockdown beneficial for mental health. Science of the Total Environment, 2021, 756, 143984.	8.0	319
13	Mapping ecosystem service capacity, flow and demand for landscape and urban planning: A case study in the Barcelona metropolitan region. Land Use Policy, 2016, 57, 405-417.	5.6	310
14	Ecosystem services and ethics. Ecological Economics, 2013, 93, 260-268.	5.7	303
15	A new valuation school: Integrating diverse values of nature in resource and land use decisions. Ecosystem Services, 2016, 22, 213-220.	5.4	302
16	Mismatches between ecosystem services supply and demand in urban areas: A quantitative assessment in five European cities. Ecological Indicators, 2015, 55, 146-158.	6.3	247
17	Traditional Ecological Knowledge and Global Environmental Change: Research findings and policy implications. Ecology and Society, 2013, 18, .	2.3	242
18	To value or not to value? That is not the question. Ecological Economics, 2013, 94, 97-105.	5.7	231

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19	Ecosystem services provided by urban gardens in Barcelona, Spain: Insights for policy and planning. <i>Environmental Science and Policy</i> , 2016, 62, 14-23.	4.9	231
20	When we cannot have it all: Ecosystem services trade-offs in the context of spatial planning. <i>Ecosystem Services</i> , 2018, 29, 566-578.	5.4	231
21	Key insights for the future of urban ecosystem services research. <i>Ecology and Society</i> , 2016, 21, .	2.3	219
22	Bridging the gap between ecosystem service assessments and land-use planning through Multi-Criteria Decision Analysis (MCDA). <i>Environmental Science and Policy</i> , 2016, 62, 45-56.	4.9	213
23	Ecosystem service bundles along the urban-rural gradient: Insights for landscape planning and management. <i>Ecosystem Services</i> , 2017, 24, 147-159.	5.4	202
24	Beyond food production: Ecosystem services provided by home gardens. A case study in Vall Fosca, Catalan Pyrenees, Northeastern Spain. <i>Ecological Economics</i> , 2012, 74, 153-160.	5.7	198
25	Exploring intrinsic, instrumental, and relational values for sustainable management of social-ecological systems. <i>Ecology and Society</i> , 2017, 22, .	2.3	187
26	Traditional ecological knowledge and community resilience to environmental extremes: A case study in DoÃ±ana, SW Spain. <i>Global Environmental Change</i> , 2012, 22, 640-650.	7.8	181
27	Traditional Ecological Knowledge Trends in the Transition to a Market Economy: Empirical Study in the DoÃ±ana Natural Areas. <i>Conservation Biology</i> , 2010, 24, 721-729.	4.7	179
28	Scale and context dependence of ecosystem service providing units. <i>Ecosystem Services</i> , 2015, 12, 157-164.	5.4	179
29	Urban Ecosystem Services. , 2013, , 175-251.		171
30	Selecting methods for ecosystem service assessment: A decision tree approach. <i>Ecosystem Services</i> , 2018, 29, 481-498.	5.4	155
31	Widening the Evaluative Space for Ecosystem Services: A Taxonomy of Plural Values and Valuation Methods. <i>Environmental Values</i> , 2018, 27, 29-53.	1.2	148
32	Reinterpreting Change in Traditional Ecological Knowledge. <i>Human Ecology</i> , 2013, 41, 643-647.	1.4	144
33	Biodiversity policy beyond economic growth. <i>Conservation Letters</i> , 2020, 13, e12713.	5.7	141
34	In markets we trust? Setting the boundaries of Market-Based Instruments in ecosystem services governance. <i>Ecological Economics</i> , 2015, 117, 217-224.	5.7	137
35	Institutional challenges in putting ecosystem service knowledge in practice. <i>Ecosystem Services</i> , 2018, 29, 579-598.	5.4	132
36	The means determine the end â Pursuing integrated valuation in practice. <i>Ecosystem Services</i> , 2018, 29, 515-528.	5.4	128

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37	Towards an Urban Resilience Index: A Case Study in 50 Spanish Cities. Sustainability, 2016, 8, 774.	3.2	123
38	Effects of spatial and temporal scales on cultural services valuation. Journal of Environmental Management, 2009, 90, 1050-1059.	7.8	122
39	Multi-Criteria Decision Analysis and Cost-Benefit Analysis: Comparing alternative frameworks for integrated valuation of ecosystem services. Ecosystem Services, 2016, 22, 238-249.	5.4	122
40	Stewardship of urban ecosystem services: understanding the value(s) of urban gardens in Barcelona. Landscape and Urban Planning, 2018, 170, 79-89.	7.5	117
41	From famine foods to delicatessen: Interpreting trends in the use of wild edible plants through cultural ecosystem services. Ecological Economics, 2015, 120, 303-311.	5.7	109
42	Traditional ecological knowledge among transhumant pastoralists in Mediterranean Spain. Ecology and Society, 2013, 18, .	2.3	107
43	Contrasting values of cultural ecosystem services in urban areas: The case of park Montjuïc in Barcelona. Ecosystem Services, 2015, 12, 178-186.	5.4	107
44	Stakeholders' perspectives on the operationalisation of the ecosystem service concept: Results from 27 case studies. Ecosystem Services, 2018, 29, 552-565.	5.4	94
45	Delineating boundaries of social-ecological systems for landscape planning: A comprehensive spatial approach. Land Use Policy, 2017, 66, 90-104.	5.6	91
46	Resilience of traditional knowledge systems: The case of agricultural knowledge in home gardens of the Iberian Peninsula. Global Environmental Change, 2014, 24, 223-231.	7.8	89
47	Integrating methods for ecosystem service assessment: Experiences from real world situations. Ecosystem Services, 2018, 29, 499-514.	5.4	80
48	Handling a messy world: Lessons learned when trying to make the ecosystem services concept operational. Ecosystem Services, 2018, 29, 415-427.	5.4	79
49	Off-stage ecosystem service burdens: A blind spot for global sustainability. Environmental Research Letters, 2017, 12, 075001.	5.2	75
50	In search of lost time: the rise and fall of limits to growth in international sustainability policy. Sustainability Science, 2015, 10, 385-395.	4.9	72
51	Traditional Ecological Knowledge in Europe: Status Quo and Insights for the Environmental Policy Agenda. Environment, 2014, 56, 3-17.	1.4	68
52	Changes in ecosystem services from wetland loss and restoration: An ecosystem assessment of the Danube Delta (1960-2010). Ecosystem Services, 2019, 39, 100965.	5.4	68
53	Assessing nature-based solutions for transformative change. One Earth, 2021, 4, 730-741.	6.8	66
54	Beyond ecosystem services and nature's contributions: Is it time to leave utilitarian environmentalism behind?. Ecological Economics, 2021, 185, 107038.	5.7	64

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55	Use your power for good: plural valuation of nature â€” the Oaxaca statement. Global Sustainability, 2020, 3, .	3.3	62
56	Insurance Value of Green Infrastructure in and Around Cities. Ecosystems, 2016, 19, 1051-1063.	3.4	61
57	Environmental justice and outdoor recreation opportunities: A spatially explicit assessment in Oslo metropolitan area, Norway. Environmental Science and Policy, 2020, 108, 133-143.	4.9	61
58	Scale Misfit in Ecosystem Service Governance as a Source of Environmental Conflict. Society and Natural Resources, 2013, 26, 1202-1216.	1.9	58
59	The Institutional Dimension of â€œMarket-Based Instrumentsâ€”for Governing Ecosystem Services: Introduction to the Special Issue. Society and Natural Resources, 2013, 26, 1113-1121.	1.9	50
60	Payments for Ecosystem Services (PES) in the face of external biophysical stressors. Global Environmental Change, 2015, 30, 31-42.	7.8	47
61	What can conservation strategies learn from the ecosystem services approach? Insights from ecosystem assessments in two Spanish protected areas. Biodiversity and Conservation, 2018, 27, 1575-1597.	2.6	45
62	Participatory multi-criteria decision aid: Operationalizing an integrated assessment of ecosystem services. Ecosystem Services, 2018, 30, 49-60.	5.4	38
63	What Defines Quality of Life? The Gap Between Public Policies and Locally Defined Indicators Among Residents of Kodagu, Karnataka (India). Social Indicators Research, 2014, 115, 441-456.	2.7	35
64	Unraveling heterogeneity in the importance of ecosystem services: individual views of smallholders. Ecology and Society, 2018, 23, .	2.3	28
65	Biodiversity conservation in a post-COVID-19 economy. Oryx, 2022, 56, 277-283.	1.0	27
66	Natural Capital and Ecosystem Services: The Ecological Foundation of Human Society. Issues in Environmental Science and Technology, 2010, , 105-121.	0.4	26
67	Ecosystem services from urban forests: The case of Oslomarka, Norway. Ecosystem Services, 2021, 51, 101358.	5.4	26
68	Inclusive Ecosystem Services Valuation. , 2013, , 3-12.		25
69	Resilience of small-scale societies: a view from drylands. Ecology and Society, 2016, 21, .	2.3	24
70	More is more: Scaling political ecology within limits to growth. Political Geography, 2020, 76, 102095.	2.5	24
71	Can cultural ecosystem services contribute to satisfying basic human needs? A case study from the Lofoten archipelago, northern Norway. Applied Geography, 2020, 120, 102229.	3.7	23
72	Concepts and Methods in Ecosystem Services Valuation. , 2016, , 99-111.		23

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73	Local Perceptions of Ecosystem Services Across Multiple Ecosystem Types in Spain. Land, 2020, 9, 330.	2.9	22
74	Ecological economics perspectives on ecosystem services valuation. , 2015, , .		21
75	The Trouble with Anthropocentric Hubris, with Examples from Conservation. Conservation, 2021, 1, 285-298.	1.7	20
76	Home Garden Ecosystem Services Valuation through a Gender Lens: A Case Study in the Catalan Pyrenees. Sustainability, 2016, 8, 718.	3.2	17
77	Ecosystem services associated with a mosaic of alternative states in a Mediterranean wetland: case study of the DoÃ±ana marsh (southwestern Spain). Hydrological Sciences Journal, 2011, 56, 1374-1387.	2.6	16
78	Contribution of Natural and Economic Capital to Subjective Well-Being: Empirical Evidence from a Small-Scale Society in Kodagu (Karnataka), India. Social Indicators Research, 2016, 127, 919-937.	2.7	15
79	Ecosystem service deficits of European cities. Science of the Total Environment, 2022, 837, 155875.	8.0	15
80	Environmental liability: A missing use for ecosystem services valuation. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E5379.	7.1	14
81	Applicability of economic instruments for protecting ecosystem services from cultural agrarian landscapes in DoÃ±ana, SW Spain. Land Use Policy, 2017, 61, 185-195.	5.6	13
82	The limits of monetization in valuing the environment. Ecological Economics, 2015, 112, 170-173.	5.7	12
83	Is there a future for indigenous and local knowledge?. Journal of Peasant Studies, 2022, 49, 1139-1157.	4.5	10
84	Assessing the Potential of Regulating Ecosystem Services as Nature-Based Solutions in Urban Areas. Theory and Practice of Urban Sustainability Transitions, 2017, , 139-158.	1.9	7
85	Political ecological correctness and the problem of limits. Political Geography, 2022, 98, 102622.	2.5	4
86	Evolution of Ecosystem Services in a Mediterranean Cultural Landscape: DonÃ±ana Case Study, Spain (1956-2006). , 0, , .		3
87	Coupling technology with traditional knowledge and local institutions to deal with change in rural households: A focus on the semi-arid tropics. SÃ¡cheresse, 2013, 24, 340-349.	0.1	2
88	Urban biodiversity and ecosystem services. , 2017, , 36-53.		1
89	Ecologizar la EconomÃ­a o economizar la EcologÃ­a: controversias y desafÃ­os en torno a la valoraciÃ³n de los servicios de los ecosistemas. GesticiÃ³n Y Ambiente, 2018, 21, 69-78.	0.1	0
90	Valuation of Urban Ecosystem Services as NBS. , 2021, , 199-210.		0