

Beatrice I Crona

List of Publications by Year in descending order

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Version: 2024-02-01

87

papers

13,558

citations

57758

44

h-index

54911

84

g-index

90

all docs

90

docs citations

90

times ranked

13645

citing authors

#	ARTICLE	IF	CITATIONS
1	Food in the Anthropocene: the EAT–Lancet Commission on healthy diets from sustainable food systems. <i>Lancet</i> , The, 2019, 393, 447-492.	13.7	5,421
2	The role of social networks in natural resource governance: What relational patterns make a difference?. <i>Global Environmental Change</i> , 2009, 19, 366-374.	7.8	1,089
3	Ethnobiology, socio-economics and management of mangrove forests: A review. <i>Aquatic Botany</i> , 2008, 89, 220-236.	1.6	582
4	A Theory of Transformative Agency in Linked Social-Ecological Systems. <i>Ecology and Society</i> , 2013, 18, .	2.3	478
5	Social Networks in Natural Resource Management: What Is There to Learn from a Structural Perspective?. <i>Ecology and Society</i> , 2006, 11, .	2.3	418
6	What You Know is Who You Know? Communication Patterns Among Resource Users as a Prerequisite for Co-management. <i>Ecology and Society</i> , 2006, 11, .	2.3	301
7	Our future in the Anthropocene biosphere. <i>Ambio</i> , 2021, 50, 834-869.	5.5	275
8	Learning in Support of Governance: Theories, Methods, and a Framework to Assess How Bridging Organizations Contribute to Adaptive Resource Governance. <i>Ecology and Society</i> , 2012, 17, .	2.3	245
9	Management of Natural Resources at the Community Level: Exploring the Role of Social Capital and Leadership in a Rural Fishing Community. <i>World Development</i> , 2008, 36, 2763-2779.	4.9	240
10	Polycentric systems and interacting planetary boundaries – Emerging governance of climate change – ocean acidification – marine biodiversity. <i>Ecological Economics</i> , 2012, 81, 21-32.	5.7	226
11	Adaptive Comanagement: a Systematic Review and Analysis. <i>Ecology and Society</i> , 2012, 17, .	2.3	210
12	Transnational corporations and the challenge of biosphere stewardship. <i>Nature Ecology and Evolution</i> , 2019, 3, 1396-1403.	7.8	194
13	Transnational Corporations as “Keystone Actors”™ in Marine Ecosystems. <i>PLoS ONE</i> , 2015, 10, e0127533.	2.5	187
14	Middlemen, a critical social-ecological link in coastal communities of Kenya and Zanzibar. <i>Marine Policy</i> , 2010, 34, 761-771.	3.2	151
15	On being all things to all people: Boundary organizations and the contemporary research university. <i>Social Studies of Science</i> , 2012, 42, 262-289.	2.5	148
16	Elasticity in ecosystem services: exploring the variable relationship between ecosystems and human well-being. <i>Ecology and Society</i> , 2016, 21, .	2.3	124
17	Power Asymmetries in Small-Scale Fisheries: a Barrier to Governance Transformability?. <i>Ecology and Society</i> , 2010, 15, .	2.3	117
18	“Planetary boundaries”™ exploring the challenges for global environmental governance. <i>Current Opinion in Environmental Sustainability</i> , 2012, 4, 80-87.	6.3	116

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19	Conservation Success as a Function of Good Alignment of Social and Ecological Structures and Processes. <i>Conservation Biology</i> , 2014, 28, 1371-1379.	4.7	115
20	Rewiring food systems to enhance human health and biosphere stewardship. <i>Environmental Research Letters</i> , 2017, 12, 100201.	5.2	112
21	Theorizing benefits and constraints in collaborative environmental governance: a transdisciplinary social-ecological network approach for empirical investigations. <i>Ecology and Society</i> , 2016, 21, .	2.3	110
22	Blue food demand across geographic and temporal scales. <i>Nature Communications</i> , 2021, 12, 5413.	12.8	110
23	The return of ecosystem goods and services in replanted mangrove forests: perspectives from local communities in Kenya. <i>Environmental Conservation</i> , 2007, 34, .	1.3	109
24	Masked, diluted and drowned out: how global seafood trade weakens signals from marine ecosystems. <i>Fish and Fisheries</i> , 2016, 17, 1175-1182.	5.3	104
25	Finance and the Earth system “Exploring the links between financial actors and non-linear changes in the climate system. <i>Global Environmental Change</i> , 2018, 53, 296-302.	7.8	102
26	Tax havens and global environmental degradation. <i>Nature Ecology and Evolution</i> , 2018, 2, 1352-1357.	7.8	97
27	Legitimacy in Co-Management: The Impact of Preexisting Structures, Social Networks and Governance Strategies. <i>Environmental Policy and Governance</i> , 2014, 24, 60-76.	3.7	96
28	The Right Connections: How do Social Networks Lubricate the Machinery of Natural Resource Governance?. <i>Ecology and Society</i> , 2010, 15, .	2.3	95
29	Perceptions of climate change: Linking local and global perceptions through a cultural knowledge approach. <i>Climatic Change</i> , 2013, 119, 519-531.	3.6	92
30	Accounting and accountability in the Anthropocene. <i>Accounting, Auditing and Accountability Journal</i> , 2019, 33, 152-177.	4.2	90
31	Network Determinants of Knowledge Utilization. <i>Science Communication</i> , 2011, 33, 448-471.	3.3	81
32	Collaborative Networks for Effective Ecosystem-Based Management: A Set of Working Hypotheses. <i>Policy Studies Journal</i> , 2017, 45, 289-314.	5.1	79
33	Adaptive Management of the Great Barrier Reef and the Grand Canyon World Heritage Areas. <i>Ambio</i> , 2007, 36, 586-592.	5.5	77
34	Distribution of economic returns in small-scale fisheries for international markets: A value-chain analysis. <i>Marine Policy</i> , 2017, 86, 9-16.	3.2	76
35	Contagious exploitation of marine resources. <i>Frontiers in Ecology and the Environment</i> , 2015, 13, 435-440.	4.0	75
36	Harnessing the diversity of small-scale actors is key to the future of aquatic food systems. <i>Nature Food</i> , 2021, 2, 733-741.	14.0	74

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37	Financing a sustainable ocean economy. Nature Communications, 2021, 12, 3259.	12.8	72
38	The Importance of Interplay Between Leadership and Social Capital in Shaping Outcomes of Rights-Based Fisheries Governance. World Development, 2017, 91, 70-83.	4.9	71
39	China at a Crossroads: An Analysis of China's Changing Seafood Production and Consumption. One Earth, 2020, 3, 32-44.	6.8	70
40	Social capital in post-disaster recovery trajectories: Insights from a longitudinal study of tsunami-impacted small-scale fisher organizations in Chile. Global Environmental Change, 2015, 35, 450-462.	7.8	67
41	Towards a typology of interactions between small-scale fisheries and global seafood trade. Marine Policy, 2016, 65, 1-10.	3.2	65
42	Mangrove ecosystem services and the potential for carbon revenue programmes in Solomon Islands. Environmental Conservation, 2011, 38, 485-496.	1.3	62
43	Leverage points in the financial sector for seafood sustainability. Science Advances, 2019, 5, eaax3324.	10.3	55
44	Marine Ecosystem Science on an Intertwined Planet. Ecosystems, 2017, 20, 54-61.	3.4	54
45	Eco-Labeled Seafood: Determinants for (Blue) Green Consumption. Sustainability, 2016, 8, 884.	3.2	46
46	Global networks and global change-induced tipping points. International Environmental Agreements: Politics, Law and Economics, 2016, 16, 189-221.	2.9	43
47	Urban Ethnohydrology: Cultural Knowledge of Water Quality and Water Management in a Desert City. Ecology and Society, 2010, 15, .	2.3	37
48	The vital roles of blue foods in the global food system. Global Food Security, 2022, 33, 100637.	8.1	37
49	Can web crawlers revolutionize ecological monitoring?. Frontiers in Ecology and the Environment, 2010, 8, 99-104.	4.0	35
50	Developing an analytical framework for assessing progress toward ecosystem-based management. Ambio, 2015, 44, 357-369.	5.5	35
51	The Anthropocene reality of financial risk. One Earth, 2021, 4, 618-628.	6.8	34
52	Stakeholder participation and sustainable fisheries: an integrative framework for assessing adaptive comanagement processes. Ecology and Society, 2014, 19, .	2.3	33
53	Assistance networks in seafood trade – A means to assess benefit distribution in small-scale fisheries. Marine Policy, 2017, 78, 196-205.	3.2	30
54	Network Governance from the top – The case of ecosystem-based coastal and marine management. Marine Policy, 2015, 55, 57-63.	3.2	29

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55	Small-scale fish buyers' trade networks reveal diverse actor types and differential adaptive capacities. <i>Ecological Economics</i> , 2019, 164, 106338.	5.7	29
56	Outside the law? Analyzing policy gaps in addressing fishers' migration in East Africa. <i>Marine Policy</i> , 2011, 35, 379-388.	3.2	28
57	Trading with Resilience: Parrotfish Trade and the Exploitation of Key-Ecosystem Processes in Coral Reefs. <i>Coastal Management</i> , 2011, 39, 396-411.	2.0	25
58	Who benefits from seafood trade? A comparison of social and market structures in small-scale fisheries. <i>Ecology and Society</i> , 2018, 23, .	2.3	23
59	Fishery Improvement Projects as a governance tool for fisheries sustainability: A global comparative analysis. <i>PLoS ONE</i> , 2019, 14, e0223054.	2.5	23
60	Combining social network approaches with social theories to improve understanding of natural resource governance. , 0, , 44-72.		21
61	Towards greater transparency and coherence in funding for sustainable marine fisheries and healthy oceans. <i>Marine Policy</i> , 2019, 107, 103508.	3.2	21
62	Murky water: Analyzing risk perception and stakeholder vulnerability related to sewage impacts in mangroves of East Africa. <i>Global Environmental Change</i> , 2009, 19, 227-239.	7.8	20
63	Uneven adaptive capacity among fishers in a sea of change. <i>PLoS ONE</i> , 2017, 12, e0178266.	2.5	19
64	Institutional misfit and environmental change: A systems approach to address ocean acidification. <i>Science of the Total Environment</i> , 2017, 576, 599-608.	8.0	17
65	Sharing the seas: a review and analysis of ocean sector interactions. <i>Environmental Research Letters</i> , 2021, 16, 063005.	5.2	16
66	Unlocking the unsustainable rice-wheat system of Indian Punjab: Assessing alternatives to crop-residue burning from a systems perspective. <i>Ecological Economics</i> , 2022, 195, 107364.	5.7	16
67	Household bottled water consumption in Phoenix: a lifestyle choice. <i>Water International</i> , 2011, 36, 708-718.	1.0	15
68	Mediating science and action across multiple boundaries in the Coral Triangle. <i>Global Environmental Change</i> , 2014, 29, 53-64.	7.8	15
69	Evolving Perspectives of Stewardship in the Seafood Industry. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	15
70	Re-establishment of epibiotic communities in reforested mangroves of Gazi Bay, Kenya. <i>Wetlands Ecology and Management</i> , 2006, 14, 527-538.	1.5	14
71	Seafood Trade Routes for Lobster Obscure Teleconnected Vulnerabilities. <i>Frontiers in Marine Science</i> , 2018, 5, .	2.5	13
72	From typhoons to traders: the role of patron-client relations in mediating fishery responses to natural disasters. <i>Environmental Research Letters</i> , 2019, 14, 045015.	5.2	13

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73	Scientific mobilization of keystone actors for biosphere stewardship. <i>Scientific Reports</i> , 2022, 12, 3802.	3.3	13
74	Microeconomic relationships between and among fishers and traders influence the ability to respond to social-ecological changes in a small-scale fishery. <i>Ecology and Society</i> , 2017, 22, .	2.3	12
75	Barriers and opportunities in transforming to sustainable governance: the role of key individuals. , 0, , 75-94.		11
76	Editorial: Small-Scale and Artisanal Fisheries: Insights and Approaches for Improved Governance and Management in a Globalized Context. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	11
77	Friends or neighbors? Subgroup heterogeneity and the importance of bonding and bridging ties in natural resource governance. , 0, , 206-233.		9
78	Linking a conceptual framework on systems thinking with experiential knowledge. <i>Environmental Education Research</i> , 2016, 22, 89-110.	2.9	9
79	An invitation for more research on transnational corporations and the biosphere. <i>Nature Ecology and Evolution</i> , 2020, 4, 494-494.	7.8	9
80	What does popular media have to tell us about the future of seafood?. <i>Annals of the New York Academy of Sciences</i> , 2018, 1421, 46-61.	3.8	8
81	The consequences of landscape change on fishing strategies. <i>Science of the Total Environment</i> , 2017, 579, 930-939.	8.0	7
82	Transforming toward sustainability through financial markets: Four challenges and how to turn them into opportunities. <i>One Earth</i> , 2021, 4, 599-601.	6.8	6
83	A prototype Earth system impact metric that accounts for cross-scale interactions. <i>Environmental Research Letters</i> , 2021, 16, 115005.	5.2	6
84	An Experimental Approach to Exploring Market Responses in Small-Scale Fishing Communities. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	5
85	Knowledge, social networks and leadership: setting the stage for the development of adaptive institutions?. , 0, , 11-36.		3
86	Social Networks: Uncovering Socialâ€œEcological (Mis)matches in Heterogeneous Marine Landscapes. , 2017, , 325-340.		3
87	Erratum to â€œEthnobiology, socio-economics and management of mangrove forests: A reviewâ€•[Aquat. Bot. 89 (2008) 220â€œ236]. <i>Aquatic Botany</i> , 2009, 90, 273.	1.6	2