

Xavier Basurto

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

5,949
citations

94381

37
h-index

76872

74
g-index

77
all docs

77
docs citations

77
times ranked

6509
citing authors

#	ARTICLE	IF	CITATIONS
1	Where are Cultural and Social in Ecosystem Services? A Framework for Constructive Engagement. <i>BioScience</i> , 2012, 62, 744-756.	2.2	796
2	Capacity shortfalls hinder the performance of marine protected areas globally. <i>Nature</i> , 2017, 543, 665-669.	13.7	630
3	Humans and Nature: How Knowing and Experiencing Nature Affect Well-Being. <i>Annual Review of Environment and Resources</i> , 2013, 38, 473-502.	5.6	448
4	Operationalizing the social-ecological systems framework to assess sustainability. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 5979-5984.	3.3	257
5	Crafting analytical tools to study institutional change. <i>Journal of Institutional Economics</i> , 2011, 7, 317-343.	1.3	226
6	The Challenges of Incorporating Cultural Ecosystem Services into Environmental Assessment. <i>Ambio</i> , 2013, 42, 675-684.	2.8	201
7	The social-ecological system framework as a knowledge classificatory system for benthic small-scale fisheries. <i>Global Environmental Change</i> , 2013, 23, 1366-1380.	3.6	199
8	Engage key social concepts for sustainability. <i>Science</i> , 2016, 352, 38-40.	6.0	187
9	Defining Small-Scale Fisheries and Examining the Role of Science in Shaping Perceptions of Who and What Counts: A Systematic Review. <i>Frontiers in Marine Science</i> , 2019, 6, .	1.2	157
10	Reexamining the science of marine protected areas: linking knowledge to action. <i>Conservation Letters</i> , 2012, 5, 1-10.	2.8	152
11	Conceptualizing and operationalizing human wellbeing for ecosystem assessment and management. <i>Environmental Science and Policy</i> , 2016, 66, 250-259.	2.4	151
12	Emerging frontiers in social-ecological systems research for sustainability of small-scale fisheries. <i>Current Opinion in Environmental Sustainability</i> , 2013, 5, 352-357.	3.1	127
13	Global Oceans Governance: New and Emerging Issues. <i>Annual Review of Environment and Resources</i> , 2016, 41, 517-543.	5.6	124
14	Lack of Cross-Scale Linkages Reduces Robustness of Community-Based Fisheries Management. <i>PLoS ONE</i> , 2009, 4, e6253.	1.1	118
15	How Locally Designed Access and Use Controls Can Prevent the Tragedy of the Commons in a Mexican Small-Scale Fishing Community. <i>Society and Natural Resources</i> , 2005, 18, 643-659.	0.9	104
16	Dissecting Policy Designs: An Application of the Institutional Grammar Tool. <i>Policy Studies Journal</i> , 2011, 39, 79-103.	3.2	99
17	A Systematic Approach to Institutional Analysis: Applying Crawford and Ostrom's Grammar. <i>Political Research Quarterly</i> , 2010, 63, 523-537.	1.1	89
18	Linking multi-level governance to local common-pool resource theory using fuzzy-set qualitative comparative analysis: Insights from twenty years of biodiversity conservation in Costa Rica. <i>Global Environmental Change</i> , 2013, 23, 573-587.	3.6	89

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19	Evaluating the best available social science for natural resource management decision-making. <i>Environmental Science and Policy</i> , 2017, 73, 80-88.	2.4	85
20	Multi-level governance for large marine commons: Politics and polycentricity in Palau's protected area network. <i>Environmental Science and Policy</i> , 2013, 33, 260-272.	2.4	77
21	Re-defining co-management to facilitate small-scale fisheries reform: An illustration from northwest Mexico. <i>Marine Policy</i> , 2015, 51, 433-441.	1.5	76
22	Recognize fish as food in policy discourse and development funding. <i>Ambio</i> , 2021, 50, 981-989.	2.8	75
23	Harnessing the diversity of small-scale actors is key to the future of aquatic food systems. <i>Nature Food</i> , 2021, 2, 733-741.	6.2	74
24	A novel framework for analyzing conservation impacts: evaluation, theory, and marine protected areas. <i>Annals of the New York Academy of Sciences</i> , 2017, 1399, 93-115.	1.8	69
25	Cooperative and Noncooperative Strategies for Small-scale Fisheries' Self-governance in the Globalization Era: Implications for Conservation. <i>Ecology and Society</i> , 2013, 18, .	1.0	66
26	Multi-level governance for large marine commons: Politics and polycentricity in Palau's protected area network. <i>Environmental Science and Policy</i> , 2014, 36, 48-60.	2.4	65
27	Towards a typology of interactions between small-scale fisheries and global seafood trade. <i>Marine Policy</i> , 2016, 65, 1-10.	1.5	65
28	Disturbance, Response, and Persistence in Self-Organized Forested Communities: Analysis of Robustness and Resilience in Five Communities in Southern Indiana. <i>Ecology and Society</i> , 2010, 15, .	1.0	60
29	Integrating simultaneous prosocial and antisocial behavior into theories of collective action. <i>Science Advances</i> , 2016, 2, e1501220.	4.7	59
30	Institutional and ecological interplay for successful self-governance of community-based fisheries. <i>Ecological Economics</i> , 2010, 69, 1094-1103.	2.9	57
31	Evaluating indicators of human well-being for ecosystem-based management. <i>Ecosystem Health and Sustainability</i> , 2017, 3, 1-18.	1.5	55
32	Marine resource management and conservation in the Anthropocene. <i>Environmental Conservation</i> , 2018, 45, 192-202.	0.7	52
33	Institutional designs of customary fisheries management arrangements in Indonesia, Papua New Guinea, and Mexico. <i>Marine Policy</i> , 2012, 36, 278-285.	1.5	50
34	The Emergence of Access Controls in Small-Scale Fishing Commons: A Comparative Analysis of Individual Licenses and Common Property-Rights in Two Mexican Communities. <i>Human Ecology</i> , 2012, 40, 597-609.	0.7	46
35	Using the institutional grammar tool to understand regulatory compliance: The case of Colorado aquaculture. <i>Regulation and Governance</i> , 2012, 6, 167-188.	1.9	43
36	The Core Challenges of Moving Beyond Garrett Hardin. <i>Journal of Natural Resources Policy Research</i> , 2009, 1, 255-259.	0.4	41

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37	Biological and Ecological Mechanisms Supporting Marine Self-Governance: the Seri Callo de Hacha Fishery in Mexico. <i>Ecology and Society</i> , 2008, 13, .	1.0	40
38	Integrating core concepts from the institutional analysis and development framework for the systematic analysis of policy designs: An illustration from the US National Organic Program regulation. <i>Journal of Theoretical Politics</i> , 2016, 28, 159-185.	0.3	37
39	The vital roles of blue foods in the global food system. <i>Global Food Security</i> , 2022, 33, 100637.	4.0	37
40	Using Ostrom's common-pool resource theory to build toward an integrated ecosystem-based sustainable cetacean tourism system in Hawai'i. <i>Journal of Sustainable Tourism</i> , 2015, 23, 536-556.	5.7	35
41	Describing the diversity of community supported fishery programs in North America. <i>Marine Policy</i> , 2016, 66, 21-29.	1.5	35
42	Navigating Complexities: Agent-Based Modeling to Support Research, Governance, and Management in Small-Scale Fisheries. <i>Frontiers in Marine Science</i> , 2020, 6, .	1.2	34
43	Local Institutional Responses to Global Market Pressures: The Sea Cucumber Trade in Yucatán, Mexico. <i>World Development</i> , 2018, 102, 57-70.	2.6	32
44	Small-scale fish buyers' trade networks reveal diverse actor types and differential adaptive capacities. <i>Ecological Economics</i> , 2019, 164, 106338.	2.9	29
45	Micro-level explanations for emergent patterns of self-governance arrangements in small-scale fisheries—A modeling approach. <i>PLoS ONE</i> , 2017, 12, e0175532.	1.1	29
46	A Systematic Approach to Studying Fisheries Governance. <i>Global Policy</i> , 2012, 3, 222-230.	1.0	23
47	Spatial diversification as a mechanism to adapt to environmental changes in small-scale fisheries. <i>Environmental Science and Policy</i> , 2021, 116, 246-257.	2.4	23
48	Resilience and collapse of artisanal fisheries: a system dynamics analysis of a shellfish fishery in the Gulf of California, Mexico. <i>Sustainability Science</i> , 2009, 4, 139-149.	2.5	22
49	Beyond the tragedy of the Commons. <i>Economics and Policy of Energy and the Environment</i> , 2009, , 35-60.	0.1	21
50	Governing the commons beyond harvesting: An empirical illustration from fishing. <i>PLoS ONE</i> , 2020, 15, e0231575.	1.1	20
51	Façonner des outils d'analyse pour étudier le changement institutionnel. <i>Revue De La Régulation</i> , 2013, , .	0.1	19
52	Institutional Arrangements for Adaptive Governance of Biodiversity Conservation: The Experience of the Area de Conservación de Guanacaste, Costa Rica. <i>Journal of Latin American Geography</i> , 2013, 12, 111-134.	0.0	18
53	Ecology and the science of small-scale fisheries: A synthetic review of research effort for the Anthropocene. <i>Biological Conservation</i> , 2021, 254, 108895.	1.9	18
54	Hunting for common ground between wildlife governance and commons scholarship. <i>Conservation Biology</i> , 2019, 33, 9-21.	2.4	16

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55	Opening the black box of conservation philanthropy: A co-produced research agenda on private foundations in marine conservation. <i>Marine Policy</i> , 2021, 132, 104645.	1.5	15
56	Contribution of Subsidies and Participatory Governance to Fishers' Adaptive Capacity. <i>Journal of Environment and Development</i> , 2016, 25, 426-454.	1.6	14
57	“Lies build trust”: Social capital, masculinity, and community-based resource management in a Mexican fishery. <i>World Development</i> , 2019, 123, 104601.	2.6	13
58	Bureaucratic Barriers Limit Local Participatory Governance in Protected Areas in Costa Rica. <i>Conservation and Society</i> , 2013, 11, 16.	0.4	13
59	Political making of more-than-fishers through their involvement in ecological monitoring of protected areas. <i>Biodiversity and Conservation</i> , 2020, 29, 3899-3923.	1.2	12
60	The interplay between top-down interventions and bottom-up self-organization shapes opportunities for transforming self-governance in small-scale fisheries. <i>Marine Policy</i> , 2021, 128, 104485.	1.5	12
61	Weaving governance narratives: discourses of climate change, cooperatives, and small-scale fisheries in Mexico. <i>Maritime Studies</i> , 2019, 18, 77-89.	1.1	11
62	Positive Social-Ecological Feedbacks in Community-Based Conservation. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	11
63	<i>Zostera marina</i> meadows from the Gulf of California: conservation status. <i>Biodiversity and Conservation</i> , 2016, 25, 261-273.	1.2	10
64	Community-based conservation strategies to end open access: The case of Fish Refuges in Mexico. <i>Conservation Science and Practice</i> , 2021, 3, e283.	0.9	10
65	Resilience, Social-Ecological Rules, and Environmental Variability in a Two-Species Artisanal Fishery. <i>Ecology and Society</i> , 2013, 18, .	1.0	9
66	How does the World Bank shape global environmental governance agendas for coasts? 50 years of small-scale fisheries aid reveals paradigm shifts over time. <i>Global Environmental Change</i> , 2021, 68, 102246.	3.6	9
67	Achieving coordination of decentralized fisheries governance through collaborative arrangements: A case study of the Sian Ka'an Biosphere Reserve in Mexico. <i>Marine Policy</i> , 2020, 117, 103939.	1.5	8
68	Linking MPA effectiveness to the future of local rural fishing societies. <i>ICES Journal of Marine Science</i> , 2018, 75, 1193-1194.	1.2	3
69	Rethinking Scale in the Commons by Unsettling Old Assumptions and Asking New Scale Questions. <i>International Journal of the Commons</i> , 2020, 14, 714-729.	0.6	3
70	Understanding Collective Action from Mexican Fishers' Discourses: How Fishers Articulate the Need for the State Support and Self-Governance Capabilities. <i>International Journal of the Commons</i> , 2021, 15, 395.	0.6	3
71	Institutional effects on ecological outcomes of community-based management of fisheries in the Amazon. <i>Ambio</i> , 2022, 51, 678-690.	2.8	2
72	Marine Conservation as Complex Cooperative and Competitive Human Interactions. , 2017, , 307-332.		1

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73	An organizational framework for effective conservation organizations. <i>Biological Conservation</i> , 2022, 267, 109471.	1.9	1
74	Basurto's Final Word. <i>ICES Journal of Marine Science</i> , 2018, 75, 1197-1197.	1.2	0
75	Counterpoint to Obura. <i>ICES Journal of Marine Science</i> , 2018, 75, 1200-1200.	1.2	0