

Comparison of Frameworks for Analyzing Social-ecolog

Ecology and Society

18,

DOI: [10.5751/es-05551-180426](https://doi.org/10.5751/es-05551-180426)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Resilience of Watershed Systems to Climate Change. Journal of Earth Science & Climatic Change, 2014, 05, .	0.2	5
2	Water governance across competing scales: Coupling land and water management. Journal of Hydrology, 2014, 519, 2367-2380.	2.3	59
3	Socioecological Systems. , 2015, , 419-425.		20
4	Network approaches for understanding rainwater management from a social-ecological systems perspective. Ecology and Society, 2015, 20, .	1.0	9
5	Adaptive Cycle as a Tool to Select Resilient Patterns of Rural Development. Sustainability, 2015, 7, 11114-11138.	1.6	32
6	Interacciones socioecológicas que perpetúan la degradación de la laguna de FÃquene, Andes orientales de Colombia. Ambiente Y Desarrollo, 2015, 19, 49.	0.1	6
7	Assessing Impacts of Payments for Watershed Services on Sustainability in Coupled Human and Natural Systems. BioScience, 2015, 65, 579-591.	2.2	38
8	A socialâ€œecological 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
9	A basic guide for empirical environmental social science. Ecology and Society, 2015, 20, .	1.0	59
10	A modified diagnostic social-ecological system framework for lobster fisheries: Case implementation and sustainability assessment in Southern California. Ocean and Coastal Management, 2015, 114, 204-217.	2.0	27
11	Exploring institutional adaptive capacity in practice: examining water governance adaptation in Australia. Ecology and Society, 2015, 20, .	1.0	73
12	The SES-Framework as boundary object to address theory orientation in socialâ€œecological system research: The SES-TheOr approach. Ecological Economics, 2015, 116, 12-24.	2.9	20
13	264Âyears of change and persistence in an agrarian landscape: a case study from the Swiss lowlands. Landscape Ecology, 2015, 30, 1321-1333.	1.9	25
14	Ecosystem services in coupled socialâ€œecological systems: Closing the cycle of service provision and societal feedback. Ambio, 2015, 44, 737-749.	2.8	72
15	The Socio-ecological Fit of Human Responses to Environmental Degradation: An Integrated Assessment Methodology. Environmental Management, 2015, 56, 1448-1466.	1.2	19
16	Policy interpretations and manifestation of biocultural diversity in urbanized Europe: conservation of lived biodiversity. Biodiversity and Conservation, 2015, 24, 3347-3366.	1.2	47
17	Socioeconomic metabolism as paradigm for studying the biophysical basis of human societies. Ecological Economics, 2015, 119, 83-93.	2.9	71
18	The evolution of socio-ecological systems: changing palm species management in the Colombian Amazon as an indicator of ecological and institutional change. Journal of Environmental Planning and Management, 2015, 58, 2015-2036.	2.4	1

#	ARTICLE	IF	CITATIONS
19	An interdisciplinary framework to evaluate bioshield plantations: Insights from peninsular India. <i>Acta Oecologica</i> , 2015, 63, 91-100.	0.5	11
20	Collaborative partnerships in complex institutional systems. <i>Current Opinion in Environmental Sustainability</i> , 2015, 12, 41-47.	3.1	79
21	Water Governance Decentralisation and River Basin Management Reforms in Hierarchical Systems: Do They Work for Water Treatment Policy in Mexico's Tlaxcala Atoyac Sub-Basin?. <i>Water (Switzerland)</i> , 2016, 8, 210.	1.2	21
22	Assessment of the Coordination Ability of Sustainable Social-Ecological Systems Development Based on a Set Pair Analysis: A Case Study in Yanchi County, China. <i>Sustainability</i> , 2016, 8, 733.	1.6	17
23	Applying a synthetic approach to the resilience of Finnish reindeer herding as a changing livelihood. <i>Ecology and Society</i> , 2016, 21, .	1.0	16
24	An approach to assess the potential of agroecosystems in providing environmental services. <i>Pesquisa Agropecuaria Brasileira</i> , 2016, 51, 1051-1060.	0.9	10
25	Managing Forests for Water in the Anthropocene – The Best Kept Secret Services of Forest Ecosystems. <i>Forests</i> , 2016, 7, 60.	0.9	24
26	Interlinking ecosystem services and Ostrom's framework through orientation in sustainability research. <i>Ecology and Society</i> , 2016, 21, .	1.0	38
27	The Archipelago of Social Ecology and the Island of the Vienna School. , 2016, , 3-28.		23
28	A comparison of influences on the landscape of two social-ecological systems. <i>Land Use Policy</i> , 2016, 57, 499-513.	2.5	17
29	From physics to fish to folk: supporting coastal regional communities to understand their vulnerability to climate change in Australia. <i>Fisheries Oceanography</i> , 2016, 25, 19-28.	0.9	8
30	Cumulative effects assessment: theoretical underpinnings and big problems. <i>Environmental Reviews</i> , 2016, 24, 187-204.	2.1	77
31	A conceptual framework for analyzing deltas as coupled social-ecological systems: an example from the Amazon River Delta. <i>Sustainability Science</i> , 2016, 11, 591-609.	2.5	47
32	Building an integrated U.S. National Climate Indicators System. <i>Climatic Change</i> , 2016, 135, 85-96.	1.7	34
33	Putting transdisciplinary research into practice: A participatory approach to understanding change in coastal social-ecological systems. <i>Ocean and Coastal Management</i> , 2016, 128, 29-39.	2.0	35
34	Change, opportunity and grief: Understanding the complex social-ecological impacts of Liquefied Natural Gas development in the Australian coastal zone. <i>Energy Research and Social Science</i> , 2016, 14, 61-70.	3.0	29
35	Water security and rainwater harvesting: A conceptual framework and candidate indicators. <i>Applied Geography</i> , 2016, 76, 75-84.	1.7	43
36	To manage inland fisheries is to manage at the social-ecological watershed scale. <i>Journal of Environmental Management</i> , 2016, 181, 312-325.	3.8	36

#	ARTICLE	IF	CITATIONS
37	Understanding and Managing Social-ecological Feedbacks in Spatially Structured Recreational Fisheries: The Overlooked Behavioral Dimension. <i>Fisheries</i> , 2016, 41, 524-535.	0.6	63
38	Experiencing local community resilience in action: Learning from post-disaster communities. <i>Journal of Rural Studies</i> , 2016, 47, 204-219.	2.1	129
39	The governance of ecosystem services in river basins: An approach for structured data representation and analysis. <i>Environmental Science and Policy</i> , 2016, 66, 31-39.	2.4	14
40	Impacts of large-scale forest restoration on socioeconomic status and local livelihoods: what we know and do not know. <i>Biotropica</i> , 2016, 48, 731-744.	0.8	96
41	Well-being and the use of ecosystem services by rural households of the R�o Cruces watershed, southern Chile. <i>Ecosystem Services</i> , 2016, 21, 81-91.	2.3	38
42	Conceptualization of Social-Ecological Systems of the California Current: An Examination of Interdisciplinary Science Supporting Ecosystem-Based Management. <i>Coastal Management</i> , 2016, 44, 397-408.	1.0	41
43	International progress and evaluation on interactive coupling effects between urbanization and the eco-environment. <i>Journal of Chinese Geography</i> , 2016, 26, 1081-1116.	1.5	182
44	Mountains of Our Future Earth: Defining Priorities for Mountain Research��A Synthesis From the 2015 Perth III Conference. <i>Mountain Research and Development</i> , 2016, 36, 537.	0.4	35
45	Interaction of Nature and Society in Ecology. , 2016, , 69-124.		0
46	Sustainability analysis of the management approach for six New Zealand lakes. <i>Lake and Reservoir Management</i> , 2016, 32, 101-115.	0.4	7
47	Impacts of land use and land use changes on the resilience of beekeeping in Uruguay. <i>Forest Policy and Economics</i> , 2016, 70, 113-123.	1.5	23
48	A proposed framework to systematically design and objectively evaluate non-dominated restoration tradeoffs for watershed planning and management. <i>Ecological Economics</i> , 2016, 127, 146-155.	2.9	21
49	Coevolving Ostrom��s social-ecological systems (SES) framework and sustainability science: four key co-benefits. <i>Sustainability Science</i> , 2016, 11, 399-410.	2.5	46
50	A philosophical case for process-based modelling of land use change. <i>Modeling Earth Systems and Environment</i> , 2016, 2, 1.	1.9	21
51	Management of mountain areas in Norway and the persistence of local-national conflicts. <i>Journal of Environmental Planning and Management</i> , 2016, 59, 1186-1204.	2.4	19
52	Unintended Feedbacks: Challenges and Opportunities for Improving Conservation Effectiveness. <i>Conservation Letters</i> , 2016, 9, 316-326.	2.8	73
53	Towards metrics of sustainable food systems: a review of the resilience and vulnerability literature. <i>Environment Systems and Decisions</i> , 2016, 36, 3-19.	1.9	37
54	Modelling livelihoods and household resilience to droughts using Bayesian networks. <i>Environment, Development and Sustainability</i> , 2016, 18, 315-346.	2.7	14

#	ARTICLE	IF	CITATIONS
55	An integrative research framework for enabling transformative adaptation. <i>Environmental Science and Policy</i> , 2017, 68, 87-96.	2.4	136
56	The progress of interdisciplinarity in invasion science. <i>Ambio</i> , 2017, 46, 428-442.	2.8	120
57	Government management and overexploitation of groundwater resources: absence of local community initiatives in Ardabil plain-Iran. <i>Journal of Environmental Planning and Management</i> , 2017, 60, 1785-1808.	2.4	8
58	Have mangrove restoration projects worked? An in-depth study in Sri Lanka. <i>Restoration Ecology</i> , 2017, 25, 705-716.	1.4	146
59	Halting biodiversity loss: how social-ecological biodiversity research makes a difference. <i>International Journal of Biodiversity Science, Ecosystem Services & Management</i> , 2017, 13, 172-180.	2.9	43
60	System Dynamics as a Framework for Understanding Human-Environment Dynamics. <i>AESS Interdisciplinary Environmental Studies and Sciences Series</i> , 2017, , 25-36.	0.2	2
61	A structured participatory method to support policy option analysis in a social-ecological system. <i>Journal of Environmental Management</i> , 2017, 197, 360-372.	3.8	32
62	Delineating boundaries of social-ecological systems for landscape planning: A comprehensive spatial approach. <i>Land Use Policy</i> , 2017, 66, 90-104.	2.5	91
63	Strengthening post-hoc analysis of community-based fisheries management through the social-ecological systems framework. <i>Marine Policy</i> , 2017, 82, 50-58.	1.5	21
64	Choosing among alternative technologies: conditions for assuring the feasibility of an input-output database or scenario. <i>Economic Systems Research</i> , 2017, 29, 541-556.	1.2	7
65	A roadmap for a quantitative ecosystem-based environmental impact assessment. <i>ICES Journal of Marine Science</i> , 2017, 74, 2012-2023.	1.2	8
66	New frontiers and conceptual frameworks for energy justice. <i>Energy Policy</i> , 2017, 105, 677-691.	4.2	395
67	Agent-based modeling of complex social-ecological feedback loops to assess multi-dimensional trade-offs in dryland ecosystem services. <i>Landscape Ecology</i> , 2017, 32, 707-727.	1.9	67
68	On the Definition of Ecology. <i>Biological Theory</i> , 2017, 12, 85-98.	0.8	8
69	Historical foundations and future directions in macrosystems ecology. <i>Ecology Letters</i> , 2017, 20, 147-157.	3.0	49
70	Geographical characterization of the Zanzibar coastal zone and its management perspectives. <i>Ocean and Coastal Management</i> , 2017, 149, 116-134.	2.0	31
71	Why I fell for assemblages. <i>Dialogues in Human Geography</i> , 2017, 7, 212-220.	0.8	5
72	Explaining rural land use change and reforestation: A causal-historical approach. <i>Land Use Policy</i> , 2017, 67, 608-624.	2.5	36

#	ARTICLE	IF	CITATIONS
73	Establishment of a comprehensive indicator system for the assessment of biodiversity and ecosystem services. <i>Landscape Ecology</i> , 2017, 32, 1563-1579.	1.9	22
74	Und Aktion! – Konzeptualisierung der Rolle individuellen Akteurhandelns in sozio-technischen Transitionen am Beispiel der regionalen Energiewende im bayerischen Allgäu. <i>Zeitschrift für Energiewirtschaft</i> , 2017, 41, 187-202.	0.2	3
76	Managing complexity: from visual perception to sustainable transitions – contributions of Brunswik’s Theory of Probabilistic Functionalism. <i>Environment Systems and Decisions</i> , 2017, 37, 381.	1.9	11
77	An Evolutionary Perspective on Water Governance: From Understanding to Transformation. <i>Water Resources Management</i> , 2017, 31, 2917-2932.	1.9	88
78	Understanding and Managing Freshwater Recreational Fisheries as Complex Adaptive Social-Ecological Systems. <i>Reviews in Fisheries Science and Aquaculture</i> , 2017, 25, 1-41.	5.1	143
79	Where are Ecology and Biodiversity in Social-Ecological Systems Research? A Review of Research Methods and Applied Recommendations. <i>Conservation Letters</i> , 2017, 10, 86-93.	2.8	67
80	Rediscovering social-ecological systems: taking inspiration from actor-networks. <i>Sustainability Science</i> , 2017, 12, 621-629.	2.5	8
81	A new agri-food systems sustainability approach to identify shared transformation pathways towards sustainability. <i>Ecological Economics</i> , 2017, 131, 52-63.	2.9	47
82	A conceptual framework of urban forest ecosystem vulnerability. <i>Environmental Reviews</i> , 2017, 25, 115-126.	2.1	40
83	Assessment of the resilience of socio-ecological production landscapes and seascapes: A case study from Lefke Region of North Cyprus. <i>Ecological Indicators</i> , 2017, 73, 128-138.	2.6	35
84	Development and testing a diagnostic capacity tool for improving socio-ecological system governance. <i>Environment Systems and Decisions</i> , 2017, 37, 156-183.	1.9	7
85	Using a social-ecological framework to inform the implementation of conservation plans. <i>Conservation Biology</i> , 2017, 31, 290-301.	2.4	39
86	Social-ecological outcomes in recreational fisheries: the interaction of lakeshore development and stocking. <i>Ecological Applications</i> , 2017, 27, 56-65.	1.8	10
87	A synthesis of key factors for sustainability in social-ecological systems. <i>Sustainability Science</i> , 2017, 12, 507-519.	2.5	17
88	Optimization of photovoltaic solar power plant locations in northern Chile. <i>Environmental Earth Sciences</i> , 2017, 76, 1.	1.3	29
89	Innovations in Collaborative Science. , 2017, , 463-480.		2
90	VULNERABILITY AND RESILIENCE: POTENTIALS, CONVERGENCES AND LIMITATIONS IN INTERDISCIPLINARY RESEARCH. <i>Ambiente & Sociedade</i> , 2017, 20, 127-144.	0.5	7
91	Household Livelihood Strategy Choices, Impact Factors, and Environmental Consequences in Miyun Reservoir Watershed, China. <i>Sustainability</i> , 2017, 9, 175.	1.6	27

#	ARTICLE	IF	CITATIONS
92	Vulnerability Assessment in African Villages under Conditions of Land Use and Climate Change: Case Studies from Mkomazi and Keiskamma. <i>Sustainability</i> , 2017, 9, 976.	1.6	22
93	Spatial Interactions between the Settlement Network, Natural Landscape and Zones of Economic Activities: A Case Study in a Greek Region. <i>Sustainability</i> , 2017, 9, 1715.	1.6	13
94	Toward Improved Adoption of Best Management Practices (BMPs) in the Lake Erie Basin: Perspectives from Resilience and Agricultural Innovation Literature. <i>Agriculture (Switzerland)</i> , 2017, 7, 54.	1.4	9
95	Social Ecology as Critical, Transdisciplinary Science—Conceptualizing, Analyzing and Shaping Societal Relations to Nature. <i>Sustainability</i> , 2017, 9, 1050.	1.6	47
96	How the Social-Ecological Systems Concept Can Guide Transdisciplinary Research and Implementation: Addressing Water Challenges in Central Northern Namibia. <i>Sustainability</i> , 2017, 9, 1109.	1.6	39
97	Doing more with less (data): complexities of resource flow analysis in the Gauteng City-Region. <i>Environmental Research Letters</i> , 2017, 12, 125006.	2.2	2
98	Social-Ecological Analyses for Better Water Resources Decisions. , 2017, , 151-164.		2
99	Householdsâ€™ Resilience to Hurricanes in Coastal Communities of Oaxaca, Mexico. <i>Society and Natural Resources</i> , 2018, 31, 807-821.	0.9	7
100	Involving society in restoration and conservation. <i>Restoration Ecology</i> , 2018, 26, S3.	1.4	27
101	Evolving Views on the Nature of Nature. , 2018, , 21-44.		0
102	A Sustainability Science-Based Framework for Science Education. , 2018, , 169-206.		0
103	Deconstructing criteria and assessment tools to build agri-sustainability indicators and support farmers' decision-making process. <i>Journal of Cleaner Production</i> , 2018, 182, 1080-1094.	4.6	29
104	A socialâ€™ecological perspective for riverscape management in the Columbia River Basin. <i>Frontiers in Ecology and the Environment</i> , 2018, 16, S23.	1.9	42
105	Comparison of techniques for eliciting views and judgements in decisionâ€™making. <i>Methods in Ecology and Evolution</i> , 2018, 9, 54-63.	2.2	109
106	A systems approach to risk and resilience analysis in the woody-biomass sector: A case study of the failure of the South African wood pellet industry. <i>Biomass and Bioenergy</i> , 2018, 108, 126-137.	2.9	9
107	Participatory tuning agricultural sustainability assessment tools to Flemish farmer and sector needs. <i>Environmental Impact Assessment Review</i> , 2018, 69, 70-81.	4.4	12
108	A co-designed, transdisciplinary adaptive management framework for artisanal fisheries of Pehuen Co and Monte Hermoso (Argentina). <i>Ocean and Coastal Management</i> , 2018, 152, 37-47.	2.0	14
109	Social-ecological dynamics of the small scale fisheries in Sundarban Mangrove Forest, Bangladesh. <i>Aquaculture and Fisheries</i> , 2018, 3, 38-49.	1.2	37

#	ARTICLE	IF	CITATIONS
110	MtnSEON and social-ecological systems science in complex mountain landscapes. <i>Frontiers in Ecology and the Environment</i> , 2018, 16, S4.	1.9	12
111	Structuring wicked problems in transdisciplinary research using the Social-ecological systems framework: An application to the montado system, Alentejo, Portugal. <i>Journal of Cleaner Production</i> , 2018, 191, 417-428.	4.6	23
112	Mapping social-ecological systems to understand the challenges underlying wildlife management. <i>Environmental Science and Policy</i> , 2018, 84, 105-112.	2.4	62
113	Exploring the social dimension of sandy beaches through predictive modelling. <i>Journal of Environmental Management</i> , 2018, 214, 379-407.	3.8	9
114	Linking planetary boundaries and ecosystem accounting, with an illustration for the Colombian Orinoco river basin. <i>Regional Environmental Change</i> , 2018, 18, 1521-1534.	1.4	9
115	Revealing major terrestrial- and marine species-based provisioning ecosystem services provided by the socio-ecological production landscapes and seascapes of Lefke Region in North Cyprus. <i>Environment, Development and Sustainability</i> , 2018, 20, 197-221.	2.7	12
116	A Sustainability Agenda for Tropical Marine Science. <i>Conservation Letters</i> , 2018, 11, e12351.	2.8	25
117	A systematic review of the conceptual differences of environmental assessment and ecosystem service studies of biofuel and bioenergy production. <i>Biomass and Bioenergy</i> , 2018, 114, 8-17.	2.9	11
118	A model integrating social-cultural concepts of nature into frameworks of interaction between social and natural systems. <i>Journal of Environmental Planning and Management</i> , 2018, 61, 756-777.	2.4	71
119	Social-ecological innovation in remote mountain areas: Adaptive responses of forest-dependent communities to the challenges of a changing world. <i>Science of the Total Environment</i> , 2018, 613-614, 894-906.	3.9	60
120	Operationalizing a land systems classification for Laos. <i>Landscape and Urban Planning</i> , 2018, 169, 229-240.	3.4	15
121	Global Review of Social Indicators used in Protected Area Management Evaluation. <i>Conservation Letters</i> , 2018, 11, e12397.	2.8	32
122	The Electric City as a Solution to Sustainable Urban Development. <i>Journal of Urban Technology</i> , 2018, 25, 3-20.	2.5	21
123	Leveraging Coupled Agent-Based Models to Explore the Resilience of Tightly-Coupled Land Use Systems. <i>Advances in Geographic Information Science</i> , 2018, , 17-30.	0.3	1
124	Using the "regime shift" concept in addressing social-ecological change. <i>Geographical Research</i> , 2018, 56, 26-41.	0.9	29
125	Conceptual change in natural resource management students' ecological literacy. <i>Environmental Education Research</i> , 2018, 24, 1159-1176.	1.6	6
126	Designing spatiotemporal multifunctional landscapes to support dynamic wildlife conservation. <i>Journal of Land Use Science</i> , 2018, 13, 615-630.	1.0	4
127	Change, Sustainability, and Related Concepts. , 0, , 22-32.		0

#	ARTICLE	IF	CITATIONS
128	NÄ•Kilo Ê»Ä€ina: Visions of Biocultural Restoration through Indigenous Relationships between People and Place. Sustainability, 2018, 10, 3368.	1.6	32
129	DinÄ¼micas socioecolÄ³gicas y ecoturismo comunitario: un anÄ¼lisis comparativo en el eje fluvial Guayabero-Guaviare. Cuadernos De Desarrollo Rural, 2018, 15, 1-23.	0.3	6
130	Towards Place-Based Research to Support SocialÄ€Ecological Stewardship. Sustainability, 2018, 10, 1434.	1.6	37
131	On the Ethics of Biodiversity Models, Forecasts and Scenarios. Asian Bioethics Review, 2018, 10, 295-312.	0.9	6
132	Methods in ecosystem services governance analysis: An introduction. Ecosystem Services, 2018, 34, 155-168.	2.3	30
133	The Resilience of Sustainability Transitions. Sustainability, 2018, 10, 4593.	1.6	17
134	Toward a Social-Ecological Theory of Forest Macrosystems for Improved Ecosystem Management. Forests, 2018, 9, 200.	0.9	9
135	Prospects for the sustainability of social-ecological systems (SES) on the Mongolian plateau: five critical issues. Environmental Research Letters, 2018, 13, 123004.	2.2	77
136	Resilience and Community-Based Tourism: Mapuche Experiences in Pre-Cordilleran Areas (Puyehue and) Tj ETQq0 0.0,rgBT /Oyerlock 10	0.7	6
137	A Theory on the Future of the Rebound Effect in a Resource-Constrained World. Frontiers in Energy Research, 2018, 6, .	1.2	24
138	Designing a Real-World Course for Environmental Studies Students: Entering a Social-Ecological System. Sustainability, 2018, 10, 2546.	1.6	5
139	Structuring cumulative effects assessments to support regional and local marine management and planning obligations. Marine Policy, 2018, 98, 23-32.	1.5	30
140	Building Resilience of Urban Ecosystems and Communities to Sea-Level Rise: Jamaica Bay, New York City. , 2018, , 1-21.		1
141	A SocialÄ€Ecological Systems Framework as a Tool for Understanding the Effectiveness of Biosphere Reserve Management. Sustainability, 2018, 10, 3608.	1.6	19
142	Adaptation Design Tool for Climate-Smart Management of Coral Reefs and Other Natural Resources. Environmental Management, 2018, 62, 644-664.	1.2	7
143	Conceptual Design of an Agent-Based Socio-Technical Demand Response Consumer Model. , 2018, , .		4
144	Viewing Woody-Plant Encroachment through a SocialÄ€Ecological Lens. BioScience, 2018, 68, 691-705.	2.2	37
145	Rethinking urban green infrastructure and ecosystem services from the perspective of sub-Saharan African cities. Landscape and Urban Planning, 2018, 180, 328-338.	3.4	98

#	ARTICLE	IF	CITATIONS
146	Polycentricity in the water–energy nexus: A comparison of polycentric governance traits and implications for adaptive capacity of water user associations in Spain. <i>Environmental Policy and Governance</i> , 2018, 28, 252-268.	2.1	53
147	Ecology for Sustainable and Multifunctional Agriculture. <i>Sustainable Agriculture Reviews</i> , 2018, , 1-46.	0.6	8
148	Revealing complex social-ecological interactions through participatory modeling to support ecosystem-based management in Hawaii. <i>Marine Policy</i> , 2018, 94, 180-188.	1.5	26
149	The Impossible Sustainability of the Bay of Brest? Fifty Years of Ecosystem Changes, Interdisciplinary Knowledge Construction and Key Questions at the Science-Policy-Community Interface. <i>Frontiers in Marine Science</i> , 2018, 5, .	1.2	13
150	Role of Community and User Attributes in Collective Action: Case Study of Community-Based Forest Management in Nepal. <i>Forests</i> , 2018, 9, 136.	0.9	18
151	Applying Place-Based Social-Ecological Research to Address Water Scarcity: Insights for Future Research. <i>Sustainability</i> , 2018, 10, 1516.	1.6	19
152	The Socio-Economic Embeddedness of the Circular Economy: An Integrative Framework. <i>Sustainability</i> , 2018, 10, 2129.	1.6	29
153	A conceptual model for the integration of social and ecological information to understand human-wildlife interactions. <i>Biological Conservation</i> , 2018, 225, 80-87.	1.9	113
154	Understanding large-scale, complex, human–environmental processes: a framework for social–ecological observatories. <i>Frontiers in Ecology and the Environment</i> , 2018, 16, S52.	1.9	33
155	Implementation strategies for systematic conservation planning. <i>Ambio</i> , 2019, 48, 139-152.	2.8	39
156	Evaluating resilience for the management of social–ecological production landscapes and seascapes in Lefke Region of North Cyprus through adaptive comanagement. <i>Sustainability Science</i> , 2019, 14, 1117-1130.	2.5	5
157	Human-carnivore relations: A systematic review. <i>Biological Conservation</i> , 2019, 237, 480-492.	1.9	95
158	Requirements Based Design of Environmental System of Systems: Development and Application of a Nexus Design Framework. <i>Sustainability</i> , 2019, 11, 3464.	1.6	6
159	Monitoring the transition towards a bioeconomy: A general framework and a specific indicator. <i>Journal of Cleaner Production</i> , 2019, 236, 117564.	4.6	28
160	Exploring human-nature interaction on the coastal floodplain in the Ganges-Brahmaputra delta through the lens of Ostrom’s social-ecological systems framework. <i>Environmental Research Communications</i> , 2019, 1, 051003.	0.9	20
161	FABIO—The Construction of the Food and Agriculture Biomass Input–Output Model. <i>Environmental Science & Technology</i> , 2019, 53, 11302-11312.	4.6	63
162	Combating Land Degradation and Desertification: The Land-Use Planning Quandary. <i>Land</i> , 2019, 8, 27.	1.2	72
163	The Actor in 4 dimensions: A relevant methodology to analyze local environmental governance and inform Ostrom’s social-ecological systems framework. <i>MethodsX</i> , 2019, 6, 1798-1811.	0.7	0

#	ARTICLE	IF	CITATIONS
164	Moving towards public policy-ready science: philosophical insights on the social-ecological systems perspective for conservation science. <i>Ecosystems and People</i> , 2019, 15, 232-246.	1.3	22
165	Policy-driven monitoring and evaluation: Does it support adaptive management of socio-ecological systems?. <i>Science of the Total Environment</i> , 2019, 662, 373-384.	3.9	47
166	The Nexus between Socio-Ecological System, Livelihood Resilience, and Migration Decisions: Empirical Evidence from Bangladesh. <i>Sustainability</i> , 2019, 11, 3332.	1.6	41
167	A social-ecological analysis of drinking water risks in coastal Bangladesh. <i>Science of the Total Environment</i> , 2019, 679, 23-34.	3.9	31
168	The Entity-Process Framework for Integrated Agent-Based Modeling of Social-Ecological Systems. <i>Law, Governance and Technology Series</i> , 2019, , 57-86.	0.3	3
169	Developing biocultural indicators for resource management. <i>Conservation Science and Practice</i> , 2019, 1, e38.	0.9	29
170	Spatial explicit management for the water sustainability of coupled human and natural systems. <i>Environmental Pollution</i> , 2019, 251, 292-301.	3.7	15
171	Bringing Technology into Social-Ecological Systems Researchâ€”Motivations for a Socio-Technical-Ecological Systems Approach. <i>Sustainability</i> , 2019, 11, 2009.	1.6	69
172	A Social-Ecological System Framework for Marine Aquaculture Research. <i>Sustainability</i> , 2019, 11, 2522.	1.6	23
173	A Novel ICT Framework for Sustainable Development Goals. <i>Sustainability</i> , 2019, 11, 1961.	1.6	80
174	What do we know about cooperative sustainable electrification in the global South? A synthesis of the literature and refined social-ecological systems framework. <i>Renewable and Sustainable Energy Reviews</i> , 2019, 109, 307-320.	8.2	24
175	Harnessing Insights from Social-Ecological Systems Research for Monitoring Sustainable Development. <i>Sustainability</i> , 2019, 11, 1190.	1.6	24
176	Systematic review of integrated studies on functional and thematic ecosystem services in Latin America, 1992â€”2017. <i>Ecosystem Services</i> , 2019, 36, 100900.	2.3	31
177	Community participation in the development of the Ångtoro/MaketÅ« Estuary project: The socioâ€œcological dimensions of restoring an interconnected ecosystem. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2019, 29, 1547-1560.	0.9	6
178	Introduction: Collaboration Across Boundaries for Social-Ecological Systems Science. , 2019, , 1-33.		2
179	Appraising the interactions between public-sector procurement policy and disaster preparedness. <i>International Journal of Disaster Risk Reduction</i> , 2019, 36, 101120.	1.8	6
180	Ecosystem services in the Arctic: a thematic review. <i>Ecosystem Services</i> , 2019, 36, 100898.	2.3	57
182	An Integrative Dynamic Model of Colombian Population Distribution, Based on the Maximum Entropy Principle and Matter, Energy, and Information Flow. <i>Entropy</i> , 2019, 21, 1172.	1.1	2

#	ARTICLE	IF	CITATIONS
183	Bioeconomy Transitions through the Lens of Coupled Social-Ecological Systems: A Framework for Place-Based Responsibility in the Global Resource System. <i>Sustainability</i> , 2019, 11, 5705.	1.6	17
184	Design of Sustainable Resource Consumption Networks. , 2019, , .		1
185	Improving Representation of Human Well-Being and Cultural Importance in Conceptualizing the West Hawaiia€™i Ecosystem. <i>Frontiers in Marine Science</i> , 2019, 6, .	1.2	19
186	Cooperation and Coordination in Plant Disease Management. <i>Phytopathology</i> , 2019, 109, 1720-1731.	1.1	19
187	Social-ecological system status and its implications for coastal and small islands management planning in Tanimbar Islands, Maluku Province, Indonesia. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 348, 012137.	0.2	1
188	How Methods for Navigating Uncertainty Connect Science and Policy at the Water-Energy-Food Nexus. <i>Frontiers in Environmental Science</i> , 2019, 7, .	1.5	41
189	Conflicting Demands on the Natural Resources in Northern Sweden: A Participatory Scenario Development Study. <i>Journal of Environmental Assessment Policy and Management</i> , 2019, 21, 1950017.	4.3	21
190	Understanding Social-Ecological Challenges of a Small-Scale Hilsa (<i>Tenualosa ilisha</i>) Fishery in Bangladesh. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4814.	1.2	11
191	Determining the factors of household energy transitions: A multi-domain study. <i>Technology in Society</i> , 2019, 57, 54-75.	4.8	18
192	Spatial characterization of coastal marine social-ecological systems: Insights for integrated management. <i>Environmental Science and Policy</i> , 2019, 92, 56-65.	2.4	16
193	Studying Resource-Dependent Communities Through a Social-Ecological Lens? Examining Complementarity with Existing Research Traditions in Canada. <i>Society and Natural Resources</i> , 2019, 32, 93-112.	0.9	3
194	The nexus between water, energy and food in cities: towards conceptualizing socio-material interconnections. <i>Sustainability Science</i> , 2019, 14, 277-287.	2.5	52
195	A practical dialogue protocol for sustainability science to contribute to regional resources management: its implementation in RÅ©union. <i>Natural Resources Forum</i> , 2019, 43, 3-16.	1.8	5
196	The interplay between economics, legislative power and social influence examined through a social-ecological framework for marine ecosystems services. <i>Science of the Total Environment</i> , 2019, 651, 1388-1404.	3.9	16
197	Understanding pathways to shifting peoplea€™s values over time in the context of sociala€™ecological systems. <i>Sustainability Science</i> , 2019, 14, 1333-1342.	2.5	39
198	Resilience of socio-ecological systems in volcano risk-prone areas, but how much longer? Assessment of adaptive water governance in Merapi volcano, Central Java, Indonesia. <i>Geo Journal</i> , 2019, 84, 183-213.	1.7	3
199	Influence of local context variables on the outcomes of payments for ecosystem services. Evidence from San Antonio del Barrio, Oaxaca, Mexico. <i>Environment, Development and Sustainability</i> , 2020, 22, 2839-2860.	2.7	12
200	Assessing improvements in socio-ecological system governance using mixed methods and the quality governance framework and its diagnostic capacity tool. <i>Environment Systems and Decisions</i> , 2020, 40, 41-66.	1.9	5

#	ARTICLE	IF	CITATIONS
201	The impact of invasive species on social-ecological systems: Relating supply and use of selected provisioning ecosystem services. <i>Ecosystem Services</i> , 2020, 41, 101055.	2.3	38
202	Human ecology and food discourses in a smallholder agricultural system in Leyte, The Philippines. <i>Agriculture and Human Values</i> , 2020, 37, 719-741.	1.7	7
203	Interdisciplinary Hazards: Methodological Insights from a Multi-Sectoral Study of Drought in the UK. <i>Sustainability</i> , 2020, 12, 7183.	1.6	0
204	Risk and sustainability assessment framework for decision support in 'water scarcity â€“ water reuse' situations. <i>Journal of Hydrology</i> , 2020, 591, 125424.	2.3	22
205	Why future nitrogen research needs the social sciences. <i>Current Opinion in Environmental Sustainability</i> , 2020, 47, 54-60.	3.1	7
206	Managing marine resources sustainably: A proposed integrated systems analysis approach. <i>Ocean and Coastal Management</i> , 2020, 197, 105315.	2.0	33
207	Incorporating social-ecological complexities into conservation policy. <i>Biological Conservation</i> , 2020, 248, 108697.	1.9	10
208	Beyond the thalweg: Toward a Buddhist framework for hydrosocial research. <i>Geoforum</i> , 2020, 117, 296-299.	1.4	2
209	Sustainable farmers, deficient State? Self-reported agricultural sustainability in the Argentine Chaco region. <i>International Journal of Agricultural Sustainability</i> , 2020, 18, 473-491.	1.3	10
210	Anthropogenic, Direct Pressures on Coastal Wetlands. <i>Frontiers in Ecology and Evolution</i> , 2020, 8, .	1.1	99
211	Assessing the Effectiveness of Coastal Marine Protected Area Management: Four Learned Lessons for Science Uptake and Upscaling. <i>Frontiers in Marine Science</i> , 2020, 7, .	1.2	7
212	Spatial distribution of small pelagic fishes: Implications for fishing quota allocations. <i>Marine Policy</i> , 2020, 120, 104147.	1.5	0
213	Estimating total potential material recovery from EEE in EU28. <i>Resources Policy</i> , 2020, 68, 101785.	4.2	3
214	Biodiversity and social aspects of the Sawo-Lahewa Marine Protected Area, North Nias: a social-ecological mapping. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 584, 012002.	0.2	2
215	Integrating Key Insights of Sociological Risk Theory into the Ecosystem Services Framework. <i>Sustainability</i> , 2020, 12, 6437.	1.6	3
216	Complexity of the Socio-Ecological Dynamics in Hong Ha Commune in the Vietnamese Highlandâ€™ A Review through the Coupled Human and Natural Systems Framework. <i>Sustainability</i> , 2020, 12, 6232.	1.6	2
217	The Marine Plastic Litter Issue: A Social-Economic Analysis. <i>Sustainability</i> , 2020, 12, 8677.	1.6	58
218	Governance of alluvial aquifers and community participation: a social-ecological systems analysis of the Brazilian semi-arid region. <i>Hydrogeology Journal</i> , 2020, 28, 1539-1552.	0.9	13

#	ARTICLE	IF	CITATIONS
219	Influence of human-water interactions on the water resources and environment in the Yangtze River Basin from the perspective of multiplex networks. <i>Journal of Cleaner Production</i> , 2020, 265, 121783.	4.6	13
220	Advancing understanding of natural resource governance: a post-Ostrom research agenda. <i>Current Opinion in Environmental Sustainability</i> , 2020, 44, 26-34.	3.1	67
221	How to model social-ecological systems? – A case study on the effects of a future offshore wind farm on the local society and ecosystem, and whether social compensation matters. <i>Marine Policy</i> , 2020, 119, 104031.	1.5	16
222	Multi-level Perspective of Technological Transitions: Analysis of the Residential Solar Photovoltaic Systems Policies in Hydrocarbon-Rich Saudi Arabia. , 2020, , 107-162.		3
223	Assessing resilience and adaptability in agroecological transitions. <i>Agricultural Systems</i> , 2020, 184, 102862.	3.2	75
224	Transformative Sustainability Education in Higher Education: Activating Environmental Understanding and Active Citizenship Among Professional Studies Learners. <i>Journal of Transformative Education</i> , 2020, 18, 271-292.	0.8	14
225	Unraveling households' natural resource management strategies: a case study in Jalisco, Mexico. <i>Ecosystems and People</i> , 2020, 16, 175-187.	1.3	3
226	Applying a Social-Ecological Systems Approach to Understanding Local Marine Management Trajectories in Northern Mozambique. <i>Sustainability</i> , 2020, 12, 3904.	1.6	5
227	From concepts to comparisons: A resource for diagnosis and measurement in social-ecological systems. <i>Environmental Science and Policy</i> , 2020, 107, 211-216.	2.4	8
228	Nexus between Ecological Conservation and Socio-Economic Development and its Dynamics: Insights from a Case in China. <i>Water (Switzerland)</i> , 2020, 12, 663.	1.2	5
229	Hybrid, public and private environmental governance: the case of sustainable coastal zone management in Quintana Roo, Mexico. <i>International Journal of Sustainable Development and World Ecology</i> , 2020, 27, 625-637.	3.2	10
230	A Socio-Ecological System Analysis of Multilevel Water Governance in Nicaragua. <i>Water (Switzerland)</i> , 2020, 12, 1676.	1.2	1
231	Trajectories of the Seine River Basin. <i>Handbook of Environmental Chemistry</i> , 2020, , 1-28.	0.2	9
232	Enhancing the capacity of water governance to deal with complex management challenges: A framework of analysis. <i>Environmental Science and Policy</i> , 2020, 107, 23-35.	2.4	79
233	Re-framing urban green spaces planning for flood protection through socio-ecological resilience in Bandung City, Indonesia. <i>Cities</i> , 2020, 101, 102710.	2.7	46
234	How do current sustainability assessment tools support farmers' strategic decision making?. <i>Ecological Indicators</i> , 2020, 114, 106298.	2.6	27
235	Making sense of how the natural environment shapes innovation, industry dynamics, and sustainability challenges. <i>Innovation and Development</i> , 2021, 11, 91-117.	1.4	8
236	Long-term monitoring of mediterranean socio-ecological systems. <i>Agroforestry Systems</i> , 2021, 95, 459-473.	0.9	1

#	ARTICLE	IF	CITATIONS
237	Relating social networks, ecological health, and reservoir basin governance. <i>River Research and Applications</i> , 2021, 37, 198-208.	0.7	4
238	Analyzing socio-ecological interactions through qualitative modeling: Forest conservation and implications for sustainability in the peri-urban bogota (Colombia). <i>Ecological Modelling</i> , 2021, 439, 109344.	1.2	5
239	The Global-DEP conceptual framework – research on dryland ecosystems to promote sustainability. <i>Current Opinion in Environmental Sustainability</i> , 2021, 48, 17-28.	3.1	52
240	Integrating socio-ecological information to address human-top predator conflicts: the case of an endangered eagle in the eastern Andes of Colombia. <i>Perspectives in Ecology and Conservation</i> , 2021, 19, 98-107.	1.0	5
241	Analyzing community forest enterprises in the Maya Biosphere Reserve using a modified capitals framework. <i>World Development</i> , 2021, 140, 105284.	2.6	5
242	An integral approach to address socio-ecological systems sustainability and their uncertainties. <i>Science of the Total Environment</i> , 2021, 762, 144457.	3.9	20
243	How can social-ecological system models simulate the emergence of social-ecological crises?. <i>People and Nature</i> , 2021, 3, 88-103.	1.7	9
244	A synthesis of knowledge about motives for participation in perpetual conservation easements. <i>Conservation Science and Practice</i> , 2021, 3, e323.	0.9	6
245	Exploratory agent-based model to understand migration scenarios: a study from the Indian Himalayan Region, Uttarakhand. <i>Development in Practice</i> , 2021, 31, 81-92.	0.6	3
246	Urban Social Ecology. <i>Cities and Nature</i> , 2021, , 79-105.	0.6	1
247	Simulating together multiscale and multisectoral adaptations to global change and their impacts: A generic serious game and its implementation in coastal areas in France and South Africa. , 2021, , 247-278.		1
248	Sustainability characteristics of drinking water supply in the Netherlands. <i>Drinking Water Engineering and Science</i> , 2021, 14, 1-43.	0.8	1
249	Addressing Complex Challenges in Coupled Natural and Human Systems Through Principled Pragmatism: A Case Study From Bangladesh. <i>Frontiers in Water</i> , 2021, 3, .	1.0	2
250	Reflections of two systems ecologists on modelling coupled human and natural (socio-ecological,) Tj ETQq1 1 0.784314 rgBT ₉ /Overlook	1.2	9
251	The Evolution of the Water-Energy-Food Nexus as a Transformative Approach for Sustainable Development in South Africa. <i>Environmental Footprints and Eco-design of Products and Processes</i> , 2021, , 35-67.	0.7	1
252	Understanding How Local-level Environment Stewardship Initiatives Increase Livelihood Resilience to Climate Change. <i>Ecology, Economy and Society</i> , 2021, 4, .	0.2	0
253	Lessons From the Trenches: Students'™ Perspectives of Their Own Marine Transdisciplinary Education. <i>Frontiers in Marine Science</i> , 2021, 7, .	1.2	8
254	Application of the Socio-Ecological System Framework to Forest Fire Risk Management: A Systematic Literature Review. <i>Sustainability</i> , 2021, 13, 2121.	1.6	21

#	ARTICLE	IF	CITATIONS
255	Wetlands in Ethiopia: Lessons From 20 Years of Research, Policy and Practice. <i>Wetlands</i> , 2021, 41, 1.	0.7	16
256	Relationship between community capitals and governance: The perspective of local actors in the Maya Biosphere Reserve. <i>World Development Perspectives</i> , 2021, 21, 100294.	0.8	7
257	Linking Fisher Perceptions to Social-Ecological Context: Mixed Method Application of the SES Framework in Costa Rica. <i>Human Ecology</i> , 2021, 49, 187-203.	0.7	6
258	Modeling and understanding social-ecological knowledge diversity. <i>Conservation Science and Practice</i> , 2021, 3, e396.	0.9	8
259	Preparing Indonesia for The Ocean Decade 2021-2030. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 744, 012025.	0.2	1
260	Coastal and Marine Socio-Ecological Systems: A Systematic Review of the Literature. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	33
261	Using social network analysis to explore and expand our understanding of a robust environmental learning landscape. <i>Environmental Education Research</i> , 0, , 1-21.	1.6	3
262	Addressing the challenges of research on human-wildlife interactions using the concept of Coupled Natural & Human Systems. <i>Biological Conservation</i> , 2021, 257, 109095.	1.9	13
263	Social-ecological interactions in the Draa River Basin, southern Morocco: Towards nature conservation and human well-being using the IPBES framework. <i>Science of the Total Environment</i> , 2021, 769, 144492.	3.9	16
264	Electronic Waste, an Environmental Problem Exported to Developing Countries: The GOOD, the BAD and the UGLY. <i>Sustainability</i> , 2021, 13, 5302.	1.6	87
265	Evaluation of Community Resilience in Rural China—Taking Licheng Subdistrict, Guangzhou as an Example. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5827.	1.2	7
266	A Framework for the Eltonian Niche of Humans. <i>BioScience</i> , 2021, 71, 928-941.	2.2	10
267	Comparison of two biophysical indicators under different landscape complexity. <i>Ecological Indicators</i> , 2021, 124, 107439.	2.6	7
268	Does environmental science crowd out non-epistemic values?. <i>Studies in History and Philosophy of Science Part A</i> , 2021, 87, 81-92.	0.6	3
269	Factors Influencing Small-Scale Fishers' Individual Perceived Wellbeing Satisfaction in Southern Benin. <i>Sustainability</i> , 2021, 13, 6279.	1.6	3
270	Analytical framework for assessing the social-ecological system trajectory considering the resilience-vulnerability dynamic interaction in the context of disasters. <i>International Journal of Disaster Risk Reduction</i> , 2021, 59, 102232.	1.8	18
271	Unraveling the complex and dynamic Himalayan socio-ecological systems: a systematic review. <i>Environment, Development and Sustainability</i> , 2022, 24, 1532-1559.	2.7	5
272	Conceptualising sustainability through environmental stewardship and virtuous cycles—a new empirically-grounded model. <i>Sustainability Science</i> , 2021, 16, 1475-1487.	2.5	6

#	ARTICLE	IF	CITATIONS
273	Where are Greater Climate Change Adaptation Measures Needed in a Wetland?. <i>Wetlands</i> , 2021, 41, 1.	0.7	3
274	Cross-temporal analysis of disaster vulnerability of the southwest coastal communities in Bangladesh. <i>Regional Environmental Change</i> , 2021, 21, 1.	1.4	3
275	Ambiguity in social ecological system understanding: Advancing modelling of stakeholder perceptions of climate change adaptation in Kenya. <i>Environmental Modelling and Software</i> , 2021, 141, 105054.	1.9	6
276	Resident Perceptions of Ecosystem Services Provided by U.S. Coral Reefs: Highlights from the First Cycle of the National Coral Reef Monitoring Program's Socioeconomic Survey. <i>Water (Switzerland)</i> , 2021, 13, 2081.	1.2	1
277	Understanding Social-Ecological Systems using Loop Analysis. <i>Human Ecology Review</i> , 2021, 26, 39-57.	0.6	5
278	Socio-Ecological Systems (SESs) Identification and Spatial Mapping in the Central Himalaya. <i>Sustainability</i> , 2021, 13, 7525.	1.6	8
279	Assessing the impact of individual nutrition on biodiversity: A conceptual framework for the selection of indicators targeted at the out-of-home catering sector. <i>Ecological Indicators</i> , 2021, 126, 107620.	2.6	5
280	Environmental and Social Risks to Biodiversity and Ecosystem Health—A Bottom-Up, Resource-Focused Assessment Framework. <i>Earth</i> , 2021, 2, 440-456.	0.9	5
281	Understating complex interactions in socio-ecological systems using system dynamics: A case in the tropical Andes. <i>Journal of Environmental Management</i> , 2021, 291, 112675.	3.8	18
282	Doing more with less: Provisioning systems and the transformation of the stock-flow-service nexus. <i>Ecological Economics</i> , 2021, 187, 107093.	2.9	23
283	Behind the scenes: Scientific networks driving the operationalization of the Social-Ecological System framework. <i>Science of the Total Environment</i> , 2021, 787, 147473.	3.9	2
284	Organizational use of ecosystem service approaches: A critique from a systems theory perspective. <i>Business Strategy and the Environment</i> , 0, , .	8.5	4
285	Towards West African coastal social-ecosystems sustainability: Interdisciplinary approaches. <i>Ocean and Coastal Management</i> , 2021, 211, 105746.	2.0	22
286	Main issues and key factors for development of turbot aquaculture in Spanish regions: A social-ecological perspective. <i>Aquaculture</i> , 2021, 544, 737140.	1.7	5
287	Collective action for changing forests: A spatial, social-ecological approach to assessing participation in invasive plant management. <i>Global Environmental Change</i> , 2021, 71, 102366.	3.6	4
288	Dynamic pathways of barriers and opportunities for food security and climate adaptation in Southern Mali. <i>World Development</i> , 2021, 148, 105663.	2.6	6
289	Approaches to the circular economy in Armenia and Portugal: An overview. , 2022, , 651-661.		3
290	Governance of ecosystem services: a review of empirical literature. <i>Ecosystems and People</i> , 2021, 17, 306-319.	1.3	11

#	ARTICLE	IF	CITATIONS
291	An Outcome-Oriented, Social-Écological Framework for Assessing Protected Area Effectiveness. <i>BioScience</i> , 2022, 72, 201-212.	2.2	35
292	Influence of socio-environmental risks on natural resource dependent socio-ecological systems in Central Himalaya. <i>Human and Ecological Risk Assessment (HERA)</i> , 0, , 1-20.	1.7	0
293	Mobility barriers and enablers and their implications for the wellbeing of disabled children and young people in Aotearoa New Zealand: A cross-sectional qualitative study. <i>Wellbeing, Space and Society</i> , 2021, 2, 100028.	0.9	23
294	Degradation processes and adaptive strategies in communal forests of Argentine dry Chaco. Integrating stakeholder knowledge and perceptions. <i>Ecosystems and People</i> , 2021, 17, 507-522.	1.3	8
296	From DPSIR the DAPSI(W)R(M) Emergesâ€ a Butterfly â€“ â€~protecting the natural stuff and delivering the human stuffâ€™™. , 2020, , 61-86.		4
297	Impacts and Implications of Deep Fisheries Reforms on the Governability of Small-Scale Fisheries in Tonle Sap Lake, Cambodia. <i>MARE Publication Series</i> , 2015, , 539-557.	0.2	5
298	Prospective Models of Societyâ€™™s Future Metabolism: What Industrial Ecology Has to Contribute. , 2016, , 21-43.		15
299	Rangelands as Social-Écological Systems. <i>Springer Series on Environmental Management</i> , 2017, , 263-302.	0.3	33
300	Is it possible to implement a complex adaptive systems approach for marine systems? The experience of Italy and the Adriatic Sea. <i>Ocean and Coastal Management</i> , 2017, 149, 81-95.	2.0	2
301	Framing Sustainability of Coupled Human and Natural Systems. , 2016, , 15-32.		5
302	Systemic Risks from Different Perspectives. <i>Risk Analysis</i> , 2022, 42, 1902-1920.	1.5	64
303	DAM-FORCED DISPLACEMENT AND SOCIAL-ECOLOGICAL RESILIENCE: THE BARRA GRANDE HYDROPOWER PLANT IN SOUTHERN BRAZIL. <i>Ambiente & Sociedade</i> , 2017, 20, 115-134.	0.5	6
304	Making Ostromâ€™™s framework applicable to characterise social ecological systems at the local level. <i>International Journal of the Commons</i> , 2015, 9, 808.	0.6	49
305	Operationalizing the social-ecological systems framework in pond aquaculture. <i>International Journal of the Commons</i> , 2018, 12, 485-518.	0.6	24
306	Transformaciones territoriales, mudanzas y cambios en servicios ecosistĂ©micos, Armenia, Colombia. <i>Revista Colombiana De Ciencias Sociales</i> , 2018, 10, 93-118.	0.3	1
307	Multi-Actor Platform as a tool to enhance networking of sustainable socio-ecological food systems. <i>Economia Agro-Alimentare</i> , 2019, , 405-427.	0.1	2
308	Evaluation on the Warning-Degree of the Ecological Carrying Capacity of Guangzhou City Based on the DPSIR Model. <i>WSEAS Transactions on Business and Economics</i> , 2020, 17, 869-878.	0.3	2
309	Eight Qualities of Resilient Food Systems: Toward a Sustainability/Resilience Index. <i>Journal of Agriculture, Food Systems, and Community Development</i> , 0, , 1-19.	2.4	25

#	ARTICLE	IF	CITATIONS
310	Application of the Ostrom framework in the analysis of a social-ecological system with multiple resources in a marine protected area. PeerJ, 2019, 7, e7374.	0.9	9
312	Salt marsh construction as a nature-based solution in an estuarine social-ecological system. Nature-based Solutions, 2021, 1, 100005.	1.6	10
313	Use Of Agent Based Modeling To Simulate Complex Ecological Systems In Contexts With Poor Information; The Case Of The Winton Wetlands In Victoria, Australia. , 2014, , .		0
315	A Methodological Framework for Empirical Analysis. Water Governance - Concepts, Methods, and Practice, 2015, , 181-201.	0.1	0
316	Examining change in complex social-ecological systems using multiple long-term records: the New Forest â€” a case study. WIT Transactions on the Built Environment, 2015, , 273-287.	0.0	1
317	Social-Ecological System Transformation in Jamaica Bay. , 2016, , 43-62.		0
318	Qualitative assessment of supply and demand of ecosystem services. IHE Delft Lecture Note Series, 2016, , 223-247.	0.0	0
319	Findings from Initial Interviews. Springer Briefs in Geography, 2018, , 41-54.	0.1	0
320	DisziplinÃre, interdisziplinÃre und transdisziplinÃre ZugÃnge zu Energiewende und Partizipation â€” Einblicke in die sozial- und geisteswissenschaftliche Energie(wende)forschung. , 2018, , 3-20.		0
321	B Stand der Forschung. , 2018, , 15-81.		0
323	Ontological Foundation of Ecosystem Services and the Human Dimension of Agroecosystems. Agricultural Sciences, 2018, 09, 525-545.	0.2	2
324	Trajectoires dâ€™adaptation face au changement climatique: analyse et transformation du systÃme de gouvernance du massif ardennais. Revue De Geographie Alpine, 2018, , .	0.1	0
325	Pathways of Adaptation to Climate Change: Analysis and Transformation of the Governance System of the Ardennes Mountain Area. Revue De Geographie Alpine, 2018, , .	0.1	0
326	Social-ecological Systems and Human Well-Being. , 2019, , 53-69.		2
327	Influence of the Rural/Urban Context in the Implementation of Forest Conservation Programs in Mexico: Two Case Studies from Oaxaca and Mexico City. , 2019, , 305-321.		1
328	Social-ecological Complexities and Novel Ecosystems. , 2019, , 149-158.		1
329	Postnormal Science and Social-ecological Systems. , 2019, , 3-13.		0
330	Social Actors and Participation in Environmental Issues in Latin America. , 2019, , 33-51.		0

#	ARTICLE	IF	CITATIONS
331	Building Resilience of Urban Ecosystems and Communities to Sea-Level Rise: Jamaica Bay, New York City. , 2020, , 95-115.		1
332	A Critical Reflection on Social Ecological Research and Turning to Practice. , 2020, , 23-60.		1
333	Exploring the Function of Home Gardens in Strengthening the Resilience of Social-Ecological Landscapes through Cross-Scale Interactions: A case Study from Lefke City of the Northern Cyprus. Resilience, 0, , 327-347.	0.7	1
334	Umweltkrisen. , 2020, , 179-204.		0
335	Land Use as a Socio-Ecological System: Developing a Transdisciplinary Approach to Studies of Land Use Change in South-Central Chile. , 2020, , 79-97.		3
336	Vers lâ€™Ã©mergence dâ€™une gouvernance territoriale rÃ©gionale autochtone? Parcours des Miâ€™gmaq de Gespeg pour transformer la gestion des forÃªts publiques de leur territoire ancestral au QuÃ©bec, Canada. , 0, 17, 78-104.	0.4	2
337	Systems Approach for Climate Change Impacts on Urban Health: Conceptual Framework, Modelling and Practice. Advances in Geographical and Environmental Sciences, 2020, , 3-31.	0.4	0
338	Theories and Theoretical Contribution. , 2020, , 19-45.		0
339	A big-data analysis of human-nature relations in newspaper coverage. Geoforum, 2022, 128, 11-20.	1.4	10
340	Community forest and mushrooms: Collective action initiatives in rural areas of Galicia. Forest Policy and Economics, 2022, 135, 102660.	1.5	6
341	Forest roads planning and management in terms of Social-Ecological Systems (SES) framework. IOP Conference Series: Earth and Environmental Science, 2021, 899, 012052.	0.2	2
342	Considering the Diverse Views of Ecologisation in the Agrifood Transition: An Analysis Based on Human Relationships with Nature. Environmental Values, 2022, 31, 657-679.	0.7	2
343	Social sustainability tools and indicators for the food supply chain: A systematic literature review. Sustainable Production and Consumption, 2022, 30, 527-540.	5.7	41
344	Towards a multidimensional framework to assess the social and ecological fit of institutional arrangements for private protected areas. Parks, 2020, , 7-22.	1.2	1
345	Water Governance in Mediterranean Farming Systems through the Social-Ecological Systems Frameworkâ€™An Empirical Case in Southern Portugal. Land, 2022, 11, 178.	1.2	2
346	Stakeholder analysis and prioritization of management measures for a sustainable development in the social-ecological system of the Mar Menor (SE, Spain). Environmental Development, 2022, 42, 100701.	1.8	9
348	A social-ecological systems perspective on dried fish value chains. Current Research in Environmental Sustainability, 2022, 4, 100128.	1.7	7
349	Potato Farming Systems from a Social-Ecological Perspective: Identifying Key Points to Increase Resilience in a High Andean Productive Landscape. Sustainability, 2022, 14, 2491.	1.6	0

#	ARTICLE	IF	CITATIONS
350	Stakeholder perspectives on nature, people and sustainability at Mount Kilimanjaro. <i>People and Nature</i> , 2022, 4, 711-729.	1.7	7
351	Trends in marine fisheries social-ecological systems studies. <i>Ocean and Coastal Management</i> , 2022, 220, 106076.	2.0	2
352	Participatory Modeling in Support of Citizen Science Research. <i>Forests</i> , 2022, 13, 567.	0.9	0
353	From managing transitions towards building movements of affect: Advancing agroecological practices and transformation in Brazil. <i>Geoforum</i> , 2022, 131, 50-60.	1.4	2
354	Institutions and environmental resource extraction within local communities in Mozambique. <i>Forest Policy and Economics</i> , 2022, 139, 102724.	1.5	10
355	Translating the "water scarcity" water reuse™ situation into an information system for decision-making. <i>Sustainability Science</i> , 2022, 17, 9-25.	2.5	6
357	Structural equation modeling reveals decoupling of ecological and self-perceived outcomes in a garden box social-ecological system. <i>Scientific Reports</i> , 2022, 12, 6425.	1.6	3
358	Transdisciplinary, Co-Designed and Adaptive Management for the Sustainable Development of Rongcheng, a Coastal City in China in the Context of Human Activities and Climate Change. <i>Frontiers in Environmental Science</i> , 2022, 10, .	1.5	5
359	Results-based management of wicked problems? Indicators and comparative evidence from Latin America. <i>Environmental Policy and Governance</i> , 2023, 33, 3-16.	2.1	3
360	Social-ecological systems approaches are essential for understanding and responding to the complex impacts of COVID-19 on people and the environment. , 2022, 1, e0000006.		10
361	Understanding dynamics of forest ecosystem services governance: A socio-ecological-technical-analytical framework. <i>Ecosystem Services</i> , 2022, 55, 101427.	2.3	18
374	Analyzing the vulnerabilities and capabilities of wealth creation activities in the Maurienne valley in the French Alps. <i>Regional Environmental Change</i> , 2022, 22, 64.	1.4	2
375	Importance-performance analysis of ecosystem services in tribal communities of the Barind region, Eastern India. <i>Ecosystem Services</i> , 2022, 55, 101431.	2.3	11
378	Next Generation Application of Dpsir for Sustainable Policy Implementation. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
379	Assessing Resource Efficiency of City Neighbourhoods: A Methodological Framework for Structuring and Practical Application of Indicators in Urban Planning. <i>Sustainability</i> , 2022, 14, 7951.	1.6	1
380	Transformation of the coastal social-ecological system in southwest Bangladesh due to empolderment. <i>Water History</i> , 0, , .	0.5	1
381	The human-technical-environmental systems framework for sustainability analysis. <i>Sustainability Science</i> , 2023, 18, 791-808.	2.5	6
382	Social innovation in a typical social-ecological system in China: Identifying linkages between the dependence of key stakeholders on ecosystem services and the level of their multi-dimensional human well-being. <i>Environmental Policy and Governance</i> , 2022, 32, 532-545.	2.1	3

#	ARTICLE	IF	CITATIONS
383	Latin American Cattle Ranching Sustainability Debate: An Approach to Social-Ecological Systems and Spatial-Temporal Scales. Sustainability, 2022, 14, 8924.	1.6	2
384	Assessment of the Common Agricultural Policy 2014–2020 in Supporting Agroecological Transitions: A Comparative Study of 15 Cases across Europe. Sustainability, 2022, 14, 9261.	1.6	5
385	The dialectics of capital: learning from Gran Chaco. Sustainability Science, 0, , .	2.5	0
386	Planning for people and nature: Comparing quality-of-life outcomes across environmental systems to inform conservation planning. Conservation Science and Practice, 0, , .	0.9	0
387	Concept Mapping: An Effective and Rapid Participatory Tool for Analysis of the Tourism System?. Sustainability, 2022, 14, 10162.	1.6	0
388	Effects of global shocks on the evolution of an interconnected world. Ambio, 2023, 52, 95-106.	2.8	3
389	COVID-19: Understanding Novel Pathogens in Coupled Social–Ecological Systems. Sustainability, 2022, 14, 11649.	1.6	1
390	Using a social-ecological systems perspective to identify context specific actions to build resilience in small scale fisheries in Mexico. Frontiers in Marine Science, 0, 9, .	1.2	4
398	Ecosystem natural capital accounting: The landscape approach at a territorial watershed scale. Quantitative Plant Biology, 2022, 3, .	0.8	4
412	Approaches to Enhance Integration and Monitoring for Social-Ecological Systems. Land, 2022, 11, 1848.	1.2	1
413	Women, fisheries technology and development: toward new research approaches. Gender, Technology and Development, 2022, 26, 357-384.	0.8	2
414	Using drawings and explanations based on attentive teaching as a means for understanding the social-ecological systems concept. Environmental Education Research, 2023, 29, 287-307.	1.6	1
415	Next generation application of DPSIR for sustainable policy implementation. Current Research in Environmental Sustainability, 2023, 5, 100201.	1.7	8
416	Predicting the minimum scale of urban ecological space based on socio-ecological systems analysis. Science of the Total Environment, 2023, 863, 160912.	3.9	4
417	Introducing a temporal DPSIR (tDPSIR) framework and its application to marine pollution by PET bottles. Ambio, 0, , .	2.8	0
418	The importance of relational values in gaining people’s support and promoting their involvement in social-ecological system management: A comparative analysis. Frontiers in Marine Science, 0, 9, .	1.2	4
419	Rural sustainability methods, drivers, and outcomes: A systematic review. Sustainable Development, 2023, 31, 1226-1249.	6.9	7
420	Enfoques de sistemas socioecológicos, esenciales para comprender y responder a los impactos complejos de COVID-19 en las personas y el medio ambiente. Magna Scientia UCEVA, 2022, 2, 211-223.	0.1	0

#	ARTICLE	IF	CITATIONS
421	Risk assessment framework for cumulative effects (RAFCE). <i>Frontiers in Environmental Science</i> , 0, 10, .	1.5	2
422	Environmental variability and governance: The fishery of <i>Octopus maya</i> in Yucatan, Mexico. <i>Frontiers in Marine Science</i> , 0, 10, .	1.2	1
423	Harnessing Insights from Indicators-Based Resilience Assessment for Enhancing Sustainability in the Gurage Socio-Ecological Production Landscape of Ethiopia. <i>Environmental Management</i> , 2023, 71, 1269-1287.	1.2	1
424	Environmental governance of butiazais (<i>Butia catarinensis</i>) on the south coast of Brazil. <i>Ocean and Coastal Management</i> , 2023, 239, 106614.	2.0	0
425	Pathways towards improved water governance: The role of polycentric governance systems and vertical and horizontal coordination. <i>Environmental Science and Policy</i> , 2023, 144, 151-161.	2.4	4
426	Shortage, Meanings, and Adaptations of Water: Reflections on the Perspectives of Elders from San Jos� Lachiguir�, Oaxaca, Mexico. , 2022, , 251-262.		0
427	Polycyclic aromatic hydrocarbons in aquatic media of Turkey: A systematic review of cancer and ecological risk. <i>Marine Pollution Bulletin</i> , 2023, 188, 114671.	2.3	3
428	Mapping Social-Ecological-Oriented Dried Fish Value Chain: Evidence from Coastal Communities of Odisha and West Bengal in India. <i>Coasts</i> , 2023, 3, 45-73.	0.4	1
429	Socio-political acceptability of floating offshore wind farms in France: challenges and perspectives for marine governance towards sustainability. <i>Ocean and Coastal Management</i> , 2023, 236, 106513.	2.0	1
430	Gesellschaftliche Naturverh�ltnisse â€“ Grundbegriff und Denkraum f�r die Gestaltung von sozial-�kologischen Transformationen. , 2023, , 1-15.		0
431	Water pollution from pharmaceutical use in livestock farming: Assessing differences between livestock types and production systems. <i>Integrated Environmental Assessment and Management</i> , 2023, 19, 1495-1509.	1.6	2
432	Conceptualizing Community-based Environmental Peacebuilding in Cesar, Colombia. <i>Human Ecology</i> , 2023, 51, 221-235.	0.7	2
433	What is a framework? Understanding their purpose, value, development and use. <i>Journal of Environmental Studies and Sciences</i> , 2023, 13, 510-519.	0.9	3
434	��Death by a Thousand Cuts�� Conservation Stakeholders�� Perspectives on Protecting Lakes in a Tourist Region Surrounded by Agriculture. <i>Society and Natural Resources</i> , 2023, 36, 991-1010.	0.9	2
435	Social-ecological systems modelling to understand the linkages between water, agriculture and rural systems,. <i>Ecological Modelling</i> , 2023, 482, 110375.	1.2	2
436	A Review of Social-�cological System Research and Geographical Applications. <i>Sustainability</i> , 2023, 15, 6930.	1.6	7
438	Behavior Change of Peatland Farmers Through Farmer Field Schools to Support Green Economy in Indonesia. , 2023, , 395-409.		0
446	3D printing with biopolymers. , 2023, , 371-399.		0

#	ARTICLE	IF	CITATIONS
447	The Omnipresent Role of Technology in Social-Ecological Systems. Lecture Notes in Business Information Processing, 2023, , 87-102.	0.8	0
456	Social Ecology. , 2023, , 1211-1217.		0
457	Wetlands as social ecological systems: Bridging nature and society. , 2023, , 525-553.		0
458	Landnutzung als sozio-ökologisches System: Entwicklung eines transdisziplinären Ansatzes für Studien zum Wandel der Landnutzung in Süd-Zentral-Chile. , 2023, , 87-107.		0
461	Human nature relationships: An introduction to social ecological practice theory for human wildlife interactions. Ambio, 0, , .	2.8	0
469	Gesellschaftliche Naturverhältnisse – Grundbegriff und Denkraum für die Gestaltung von sozial-ökologischen Transformationen. , 2024, , 15-29.		0
470	A Gender Perspective on the Ability for Small-Scale Fishing Communities to Adapt to and Govern Climate Change Impacts. , 2024, , 327-349.		0