Per Olsson

List of Publications by Year
in descending order

57 papers	17,529 citations	71102 41 h-index	175258 52 g-index
58 all docs	58 docs citations	58 times ranked	12201 citing authors

#	Article	IF	Citations
1	ADAPTIVE GOVERNANCE OF SOCIAL-ECOLOGICAL SYSTEMS. Annual Review of Environment and Resources, 2005, 30, 441-473.	13.4	3,712
2	Scale and Cross-Scale Dynamics: Governance and Information in a Multilevel World. Ecology and Society, 2006, 11, .	2.3	1,390
3	Adaptive Comanagement for Building Resilience in Social?Ecological Systems. Environmental Management, 2004, 34, 75-90.	2.7	1,204
4	Shooting the Rapids: Navigating Transitions to Adaptive Governance of Social-Ecological Systems. Ecology and Society, 2006, 11, .	2.3	920
5	Ecosystem stewardship: sustainability strategies for a rapidly changing planet. Trends in Ecology and Evolution, 2010, 25, 241-249.	8.7	744
6	Tipping Toward Sustainability: Emerging Pathways of Transformation. Ambio, 2011, 40, 762-780.	5.5	719
7	Social-Ecological Transformation for Ecosystem Management: the Development of Adaptive Co-management of a Wetland Landscape in Southern Sweden. Ecology and Society, 2004, 9, .	2.3	595
8	Sustainability and resilience for transformation in the urban century. Nature Sustainability, 2019, 2, 267-273.	23.7	594
9	A Theory of Transformative Agency in Linked Social-Ecological Systems. Ecology and Society, 2013, 18, .	2.3	478
10	Navigating transformations in governance of Chilean marine coastal resources. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 16794-16799.	7.1	471
11	Sustainability transformations: a resilience perspective. Ecology and Society, 2014, 19, .	2.3	445
12	Reconnecting to the Biosphere. Ambio, 2011, 40, 719-38.	5.5	420
13	Bright spots: seeds of a good Anthropocene. Frontiers in Ecology and the Environment, 2016, 14, 441-448.	4.0	414
14	Local Ecological Knowledge and Institutional Dynamics for Ecosystem Management: A Study of Lake Racken Watershed, Sweden. Ecosystems, 2001, 4, 85-104.	3.4	404
15	Trust-building, Knowledge Generation and Organizational Innovations: The Role of a Bridging Organization for Adaptive Comanagement of a Wetland Landscape around Kristianstad, Sweden. Human Ecology, 2006, 34, 573-592.	1.4	391
16	Studying the complexity of change: toward an analytical framework for understanding deliberate social-ecological transformations. Ecology and Society, 2014, 19, .	2.3	302
17	Enhancing the Fit through Adaptive Co-management: Creating and Maintaining Bridging Functions for Matching Scales in the Kristianstads Vattenrike Biosphere Reserve, Sweden. Ecology and Society, 2007, 12, .	2.3	301
18	Transforming Innovation for Sustainability. Ecology and Society, 2012, 17, .	2.3	300

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19	Transformations to sustainability: combining structural, systemic and enabling approaches. Current Opinion in Environmental Sustainability, 2020, 42, 65-75.	6.3	284
20	Navigating the transition to ecosystem-based management of the Great Barrier Reef, Australia. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 9489-9494.	7.1	275
21	Ten essentials for action-oriented and second order energy transitions, transformations and climate change research. Energy Research and Social Science, 2018, 40, 54-70.	6.4	260
22	Adaptive governance, ecosystem management, and natural capital. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 7369-7374.	7.1	239
23	Polycentric systems and interacting planetary boundaries â€" Emerging governance of climate changeâ€"ocean acidificationâ€"marine biodiversity. Ecological Economics, 2012, 81, 21-32.	5.7	226
24	Resilience, experimentation, and scale mismatches in social-ecological landscapes. Landscape Ecology, 2013, 28, 1139-1150.	4.2	197
25	Planetary Stewardship in an Urbanizing World: Beyond City Limits. Ambio, 2012, 41, 787-794.	5.5	189
26	Traditional ecological knowledge and community resilience to environmental extremes: A case study in DoÃ±ana, SW Spain. Global Environmental Change, 2012, 22, 640-650.	7.8	181
27	Elucidating the changing roles of civil society in urban sustainability transitions. Current Opinion in Environmental Sustainability, 2016, 22, 41-50.	6.3	173
28	The concept of the Anthropocene as a game-changer: a new context for social innovation and transformations to sustainability. Ecology and Society, 2017, 22, .	2.3	126
29	Transforming knowledge systems for life on Earth: Visions of future systems and how to get there. Energy Research and Social Science, 2020, 70, 101724.	6.4	122
30	Jointly Experimenting for Transformation? Shaping Real-World Laboratories by Comparing Them. Gaia, 2018, 27, 85-96.	0.7	117
31	â€˜Planetary boundariesâ€™â€"exploring the challenges for global environmental governance. Current Opinion in Environmental Sustainability, 2012, 4, 80-87.	6.3	116
32	Enhancing ecosystem management through social-ecological inventories: lessons from Kristianstads Vattenrike, Sweden. Environmental Conservation, 2007, 34, 140-152.	1.3	103
33	Guiding coral reef futures in the Anthropocene. Frontiers in Ecology and the Environment, 2016, 14, 490-498.	4.0	103
34	Transformative spaces in the making: key lessons from nine cases in the Global South. Sustainability Science, 2020, 15, 161-178.	4.9	91
35	Designing transformative spaces for sustainability in social-ecological systems. Ecology and Society, 2018, 23, .	2.3	78
36	Adaptive Management of the Great Barrier Reef and the Grand Canyon World Heritage Areas. Ambio, 2007, 36, 586-592.	5.5	77

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37	Sustainability transformations: socio-political shocks as opportunities for governance transitions. Global Environmental Change, 2020, 63, 102097.	7.8	75
38	Institutional entrepreneurs, global networks, and the emergence of international institutions for ecosystem-based management: The Coral Triangle Initiative. Marine Policy, 2013, 38, 195-204.	3.2	73
39	An innovation and agency perspective on the emergence and spread of Marine Spatial Planning. Marine Policy, 2014, 44, 366-374.	3.2	51
40	Global Governance Dimensions of Globally Networked Risks: The State of the Art in Social Science Research. Risk, Hazards and Crisis in Public Policy, 2017, 8, 4-27.	1.9	46
41	Navigating emergence and system reflexivity as key transformative capacities: experiences from a Global Fellowship program. Ecology and Society, 2018, 23, .	2.3	45
42	Mobility, Expansion and Management of a Multi-Species Scuba Diving Fishery in East Africa. PLoS ONE, 2012, 7, e35504.	2.5	41
43	Social-Ecological Innovation and Transformation. , 2012, , 223-247.		36
44	Can web crawlers revolutionize ecological monitoring?. Frontiers in Ecology and the Environment, 2010, 8, 99-104.	4.0	35
45	Transformations in Ecosystem Stewardship. , 2009, , 103-125.		35
46	Exploring the role of local ecological knowledge in ecosystem management: three case studies. , 2001, , 189-209.		33
47	Living with disturbance: building resilience in socialâ€“ecological systems. , 2001, , 163-186.		31
48	Building Transformative Capacity for Ecosystem Stewardship in Socialâ€“Ecological Systems. Springer Series on Environmental Management, 2010, , 263-285.	0.3	30
49	Green niche actors navigating an opaque opportunity context: Prospects for a sustainable transformation of Ethiopian agriculture. Land Use Policy, 2018, 71, 409-421.	5.6	28
50	Resilience-Based Stewardship: Strategies for Navigating Sustainable Pathways in a Changing World. , 2009, , 319-337.		24
51	Marine Protected Areas, Multiple-Agency Management, and Monumental Surprise in the Northwestern Hawaiian Islands. Journal of Marine Biology, 2011, 2011, 1-17.	1.0	22
52	Structured Collaboration Across a Transformative Knowledge Networkâ€”Learning Across Disciplines, Cultures and Contexts?. Sustainability, 2020, 12, 2499.	3.2	20
53	Managing organizational change in an international scientific network: A study of ICES reform processes. Marine Policy, 2012, 36, 681-688.	3.2	19
54	Seeds of the Future in the Present. , 2018, , 327-350.		19

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55	Lessons for resource conservation from two contrasting small-scale fisheries. Ambio, 2015, 44, 204-213.	5.5	18
56	Improving Stewardship of Marine Resources: Linking Strategy to Opportunity. Sustainability, 2014, 6, 4470-4496.	3.2	10
57	Amplifying actions for food system transformation: insights from the Stockholm region. Sustainability Science, 2022, 17, 2379-2395.	4.9	2