

Peter Messerli

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

3,643
citations

172386

29
h-index

189801

50
g-index

52
all docs

52
docs citations

52
times ranked

3636
citing authors

#	ARTICLE	IF	CITATIONS
1	Mixed impacts of protected areas and a cash crop boom on human well-being in North-Eastern Madagascar. <i>People and Nature</i> , 2023, 5, 1786-1803.	1.7	3
2	Ten facts about land systems for sustainability. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	157
3	Identifying agents of change for sustainable land governance. <i>Land Use Policy</i> , 2021, 100, 104882.	2.5	11
4	Where to begin? Defining national strategies for implementing the 2030 Agenda: the case of Switzerland. <i>Sustainability Science</i> , 2021, 16, 183-201.	2.5	27
5	Year-to-year ecosystem services supply in conservation contexts in north-eastern Madagascar: Trade-offs between global demands and local needs. <i>Ecosystem Services</i> , 2021, 48, 101249.	2.3	13
6	Pathways to human well-being in the context of land acquisitions in Lao PDR. <i>Global Environmental Change</i> , 2021, 68, 102252.	3.6	15
7	Large-scale agricultural investments in Eastern Africa: consequences for small-scale farmers and the environment. <i>Ecosystems and People</i> , 2021, 17, 342-357.	1.3	2
8	Poverty trends in villages affected by land-based investments in rural Laos. <i>Applied Geography</i> , 2020, 124, 102298.	1.7	18
9	Interactions among Sustainable Development Goals: Knowledge for identifying multipliers and virtuous cycles. <i>Sustainable Development</i> , 2020, 28, 1236-1250.	6.9	98
10	Sustainable Development Under Competing Claims on Land: Three Pathways Between Land-Use Changes, Ecosystem Services and Human Well-Being. <i>European Journal of Development Research</i> , 2020, 32, 316-337.	1.2	20
11	Capabilities Under Telecoupling: Human Well-Being Between Cash Crops and Protected Areas in North-Eastern Madagascar. <i>Frontiers in Sustainable Food Systems</i> , 2020, 3, .	1.8	19
12	Archetype analysis in sustainability research: meanings, motivations, and evidence-based policy making. <i>Ecology and Society</i> , 2019, 24, .	1.0	81
13	Expansion of sustainability science needed for the SDGs. <i>Nature Sustainability</i> , 2019, 2, 892-894.	11.5	202
14	What role for global change research networks in enabling transformative science for global sustainability? A Global Land Programme perspective. <i>Current Opinion in Environmental Sustainability</i> , 2019, 38, 95-102.	3.1	14
15	Land Competition under Telecoupling: Distant Actors' Environmental versus Economic Claims on Land in North-Eastern Madagascar. <i>Sustainability</i> , 2019, 11, 851.	1.6	24
16	Land system science and the 2030 agenda: exploring knowledge that supports sustainability transformation. <i>Current Opinion in Environmental Sustainability</i> , 2019, 38, 68-76.	3.1	27
17	Theories of change in sustainability science: Understanding how change happens. <i>Gaia</i> , 2019, 28, 106-111.	0.3	37
18	How can science support the 2030 Agenda for Sustainable Development? Four tasks to tackle the normative dimension of sustainability. <i>Sustainability Science</i> , 2019, 14, 1593-1604.	2.5	123

#	ARTICLE	IF	CITATIONS
19	Closing global knowledge gaps: Producing generalized knowledge from case studies of social-ecological systems. <i>Global Environmental Change</i> , 2018, 50, 1-14.	3.6	98
20	Mapping interactions between the sustainable development goals: lessons learned and ways forward. <i>Sustainability Science</i> , 2018, 13, 1489-1503.	2.5	375
21	Whose Agency Counts in Land Use Decision-Making in Myanmar? A Comparative Analysis of Three Cases in Tanintharyi Region. <i>Sustainability</i> , 2018, 10, 3823.	1.6	19
22	Middle-range theories of land system change. <i>Global Environmental Change</i> , 2018, 53, 52-67.	3.6	323
23	Polycentric governance in telecoupled resource systems. <i>Ecology and Society</i> , 2018, 23, .	1.0	96
24	Remote sensing combined with social-ecological data: The importance of diverse land uses for ecosystem service provision in north-eastern Madagascar. <i>Ecosystem Services</i> , 2017, 25, 140-152.	2.3	26
25	Large-Scale Land Acquisition and Its Effects on the Water Balance in Investor and Host Countries. <i>PLoS ONE</i> , 2016, 11, e0150901.	1.1	33
26	Sustainable livelihoods in the global land rush? Archetypes of livelihood vulnerability and sustainability potentials. <i>Global Environmental Change</i> , 2016, 41, 153-171.	3.6	144
27	Beyond deforestation monitoring in conservation hotspots: Analysing landscape mosaic dynamics in north-eastern Madagascar. <i>Applied Geography</i> , 2016, 68, 9-19.	1.7	30
28	Contextualizing local-scale point sample data using global-scale spatial datasets: Lessons learnt from the analysis of large-scale land acquisitions. <i>Applied Geography</i> , 2016, 68, 84-94.	1.7	10
29	Revealing Regional Deforestation Dynamics in North-Eastern Madagascar – Insights from Multi-Temporal Land Cover Change Analysis. <i>Land</i> , 2015, 4, 454-474.	1.2	55
30	Land Acquisition, Investment, and Development in the Lao Coffee Sector: Successes and Failures. <i>Critical Asian Studies</i> , 2015, 47, 94-122.	1.1	37
31	Soils, agriculture and food security: the interplay between ecosystem functioning and human well-being. <i>Current Opinion in Environmental Sustainability</i> , 2015, 15, 25-34.	3.1	59
32	From meta-studies to modeling: Using synthesis knowledge to build broadly applicable process-based land change models. <i>Environmental Modelling and Software</i> , 2015, 72, 10-20.	1.9	33
33	Towards a Spatial Understanding of Trade-Offs in Sustainable Development: A Meso-Scale Analysis of the Nexus between Land Use, Poverty, and Environment in the Lao PDR. <i>PLoS ONE</i> , 2015, 10, e0133418.	1.1	20
34	Marginal Lands or Marginal People? Analysing Key Processes Determining the Outcomes of Large-Scale Land Acquisitions in Lao PDR and Cambodia. <i>Revue Internationale De Politique De Développement</i> , 2015, , .	0.1	3
35	The geography of large-scale land acquisitions: Analysing socio-ecological patterns of target contexts in the global South. <i>Applied Geography</i> , 2014, 53, 449-459.	1.7	121
36	Significance of Telecoupling for Exploration of Land-Use Change. , 2014, , 141-161.		63

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37	From "land grabbing"™ to sustainable investments in land: potential contributions by land change science. <i>Current Opinion in Environmental Sustainability</i> , 2013, 5, 528-534.	3.1	55
38	Secondary Forests and Local Livelihoods along a Gradient of Accessibility: A Case Study in Northern Laos. <i>Society and Natural Resources</i> , 2013, 26, 1283-1299.	0.9	10
39	Dynamics of Shifting Cultivation Landscapes in Northern Lao PDR Between 2000 and 2009 Based on an Analysis of MODIS Time Series and Landsat Images. <i>Human Ecology</i> , 2013, 41, 21-36.	0.7	52
40	Socio-Economic Perspectives on Shifting Cultivation Landscapes in Northern Laos. <i>Human Ecology</i> , 2013, 41, 51-62.	0.7	44
41	Creating a public tool to assess and promote transparency in global land deals: the experience of the Land Matrix. <i>Journal of Peasant Studies</i> , 2013, 40, 521-530.	3.0	87
42	A Texture-Based Land Cover Classification for the Delineation of a Shifting Cultivation Landscape in the Lao PDR Using Landscape Metrics. <i>Remote Sensing</i> , 2013, 5, 3377-3396.	1.8	33
43	The forgotten D: challenges of addressing forest degradation in complex mosaic landscapes under REDD+. <i>Geografisk Tidsskrift</i> , 2012, 112, 63-76.	0.4	76
44	Carbon Pools and Poverty Peaks in Lao PDR. <i>Mountain Research and Development</i> , 2012, 32, 390-399.	0.4	7
45	A landscape mosaics approach for characterizing swidden systems from a REDD+ perspective. <i>Applied Geography</i> , 2012, 32, 608-618.	1.7	90
46	Trends, drivers and impacts of changes in swidden cultivation in tropical forest-agriculture frontiers: A global assessment. <i>Global Environmental Change</i> , 2012, 22, 418-429.	3.6	460
47	Spatial assessment of carbon stocks of living vegetation at the national level in Lao PDR. <i>Geografisk Tidsskrift</i> , 2011, 111, 11-26.	0.4	12
48	Finding Homogeneity in Heterogeneity" A New Approach to Quantifying Landscape Mosaics Developed for the Lao PDR. <i>Human Ecology</i> , 2009, 37, 291-304.	0.7	92
49	An Assessment of Trends in the Extent of Swidden in Southeast Asia. <i>Human Ecology</i> , 2009, 37, 269-280.	0.7	130
50	The Dynamics of Secondary Forest Landscapes in the Lower Mekong Basin. <i>Mountain Research and Development</i> , 2007, 27, 232-241.	0.4	28
51	Use of Sensitivity Analysis to Evaluate Key Factors for Improving Slash-and-Burn Cultivation Systems on the Eastern Escarpment of Madagascar. <i>Mountain Research and Development</i> , 2000, 20, 32-41.	0.4	30
52	The making of land use decisions, war, and state. <i>Journal of Land Use Science</i> , 0, , 1-23.	1.0	1