

Shuang Liu

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,257
citations

567281

15
h-index

610901

24
g-index

24
all docs

24
docs citations

24
times ranked

1978
citing authors

#	ARTICLE	IF	CITATIONS
1	Valuing ecosystem services. <i>Annals of the New York Academy of Sciences</i> , 2010, 1185, 54-78.	3.8	256
2	Biodiversity and ecosystem services: A multi-scale empirical study of the relationship between species richness and net primary production. <i>Ecological Economics</i> , 2007, 61, 478-491.	5.7	243
3	Stakeholder engagement in the study and management of invasive alien species. <i>Journal of Environmental Management</i> , 2019, 229, 88-101.	7.8	134
4	Valuing New Jersey's Ecosystem Services and Natural Capital: A Spatially Explicit Benefit Transfer Approach. <i>Environmental Management</i> , 2010, 45, 1271-1285.	2.7	121
5	Incorporating uncertainty and social values in managing invasive alien species: a deliberative multi-criteria evaluation approach. <i>Biological Invasions</i> , 2011, 13, 2323-2337.	2.4	72
6	Bringing ecosystem services into integrated water resources management. <i>Journal of Environmental Management</i> , 2013, 129, 92-102.	7.8	69
7	Simulation games that integrate research, entertainment, and learning around ecosystem services. <i>Ecosystem Services</i> , 2014, 10, 195-201.	5.4	50
8	Using an integrated fuzzy set and deliberative multi-criteria evaluation approach to facilitate decision-making in invasive species management. <i>Ecological Economics</i> , 2010, 69, 2374-2382.	5.7	41
9	Adaptive Approaches to Biosecurity Governance. <i>Risk Analysis</i> , 2010, 30, 1303-1314.	2.7	41
10	Balancing collaboration with coordination: Contesting eradication in the Australian plant pest and disease biosecurity system. <i>International Journal of the Commons</i> , 2017, 11, 330.	1.4	37
11	Influential publications in ecological economics revisited. <i>Ecological Economics</i> , 2016, 123, 68-76.	5.7	33
12	Evaluation of Potential Responses to Invasive Non-Native Species with Structured Decision Making. <i>Conservation Biology</i> , 2012, 26, 539-546.	4.7	25
13	Ecosystem services valuation in China. <i>Ecological Economics</i> , 2010, 69, 1387-1388.	5.7	24
14	Ecosystem Services and Environmental Governance: Comparing China and the U.S.. <i>Asia and the Pacific Policy Studies</i> , 2014, 1, 160-170.	1.5	21
15	An integrated decision-support approach in prioritizing risks of non-indigenous species in the face of high uncertainty. <i>Ecological Economics</i> , 2011, 70, 1924-1930.	5.7	17
16	Evaluating economic costs and benefits of climate resilient livelihood strategies. <i>Climate Risk Management</i> , 2016, 12, 115-129.	3.2	13
17	Coordinated service provision in payment for ecosystem service schemes through adaptive governance. <i>Ecosystem Services</i> , 2016, 19, 103-108.	5.4	12
18	Eradicate, contain, or live with it? Collaborating with stakeholders to evaluate responses to invasive species. <i>Food Security</i> , 2016, 8, 49-59.	5.3	10

#	ARTICLE	IF	CITATIONS
19	Prioritizing Biosecurity Risks Using a Participatory Decision-Making Tool. Human and Ecological Risk Assessment (HERA), 2010, 16, 1379-1394.	3.4	9
20	Predicted economic impact of black Sigatoka on the Australian banana industry. Crop Protection, 2013, 51, 48-56.	2.1	8
21	A structured war-gaming framework for managing extreme risks. Ecological Economics, 2015, 116, 369-377.	5.7	7
22	A bio-economic "war game"™ model to simulate plant disease incursions and test response strategies at the landscape scale. Food Security, 2016, 8, 37-48.	5.3	7
23	A cost-effective framework to prioritise stakeholder participation options. EURO Journal on Decision Processes, 2019, 7, 221-241.	2.7	4
24	Plant biosecurity policy-making modelled on the human immune system: What would it look like?. Environmental Science and Policy, 2014, 41, 1-10.	4.9	3