

Amanda M Thomson

List of Publications by Year in descending order

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13
papers

707
citations

759233

12
h-index

1125743

13
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13
all docs

13
docs citations

13
times ranked

1026
citing authors

#	ARTICLE	IF	CITATIONS
1	Landscapes of Settlement in Northern Iceland: Historical Ecology of Human Impact and Climate Fluctuation on the Millennial Scale. <i>American Anthropologist</i> , 2007, 109, 27-51.	1.4	175
2	REVIEW: The role of ecosystems and their management in regulating climate, and soil, water and air quality. <i>Journal of Applied Ecology</i> , 2013, 50, 812-829.	4.0	169
3	Crossing the thresholds: human ecology and historical patterns of landscape degradation. <i>Catena</i> , 2001, 42, 175-192.	5.0	80
4	Release of aquatic carbon from two peatland catchments in E. Finland during the spring snowmelt period. <i>Biogeochemistry</i> , 2011, 103, 125-142.	3.5	61
5	Historical Ecology on Sandoy, Faroe Islands: Palaeoenvironmental and Archaeological Perspectives. <i>Human Ecology</i> , 2005, 33, 651-684.	1.4	45
6	Assessing the role of winter grazing in historic land degradation, MÃ½vatnssveit, northeast Iceland. <i>Geoarchaeology - an International Journal</i> , 2004, 19, 471-502.	1.5	36
7	Age and source of different forms of carbon released from boreal peatland streams during spring snowmelt in E. Finland. <i>Biogeochemistry</i> , 2012, 111, 273-286.	3.5	35
8	Toward Bayesian uncertainty quantification for forestry models used in the United Kingdom Greenhouse Gas Inventory for land use, land use change, and forestry. <i>Climatic Change</i> , 2010, 103, 55-67.	3.6	23
9	Quantifying gross vs. net agricultural land use change in Great Britain using the Integrated Administration and Control System. <i>Science of the Total Environment</i> , 2018, 628-629, 1234-1248.	8.0	22
10	Modeling Historic Rangeland Management and Grazing Pressures in Landscapes of Settlement. <i>Human Ecology</i> , 2007, 35, 151-168.	1.4	19
11	Stream water hydrochemistry as an indicator of carbon flow paths in Finnish peatland catchments during a spring snowmelt event. <i>Science of the Total Environment</i> , 2011, 409, 4858-4867.	8.0	16
12	A grazing model for simulating the impact of historical land management decisions in sensitive landscapes: Model design and validation. <i>Environmental Modelling and Software</i> , 2006, 21, 1096-1113.	4.5	14
13	Sustainable Rangeland Grazing in Norse Faroe. <i>Human Ecology</i> , 2005, 33, 737-761.	1.4	12