## Land changes and their driving forces in the Southeaste

Regional Environmental Change 10, 37-53 DOI: 10.1007/s10113-009-0084-x

Citation Report

#	Article	IF	CITATIONS
1	Cypress dome characteristics within one county of the Southern United States: a case study of changes. Regional Environmental Change, 2011, 11, 569-578.	2.9	1
2	Rural settlement expansion and paddy soil loss across an ex-urbanizing watershed in eastern coastal China during market transition. Regional Environmental Change, 2011, 11, 651-662.	2.9	75
3	Post-communist land use changes related to urban sprawl in the Romanian metropolitan areas. Human Geographies, 2012, 6, 35-46.	0.2	32
4	The Driving Forces of Land Change in the Northern Piedmont of the United States. Geographical Review, 2012, 102, 53-75.	1.8	15
5	Modeling spatio-temporal change patterns of forest cover: a case study from the Himalayan foothills (India). Regional Environmental Change, 2012, 12, 619-632.	2.9	38
6	Patterns and driving forces of cropland changes in the Three Gorges Area, China. Regional Environmental Change, 2012, 12, 765-776.	2.9	16
7	Late twentieth century land-cover change in the basin and range ecoregions of the United States. Regional Environmental Change, 2012, 12, 813-823.	2.9	10
8	Channel head locations in forested watersheds across the mid-Atlantic United States: A physiographic analysis. Geomorphology, 2012, 177-178, 194-203.	2.6	65
9	Scenarios of land use and land cover change in the conterminous United States: Utilizing the special report on emission scenarios at ecoregional scales. Global Environmental Change, 2012, 22, 896-914.	7.8	144
10	The missing wetlands: using local ecological knowledge to find cryptic ecosystems. Biodiversity and Conservation, 2012, 21, 51-63.	2.6	33
11	An agent-based model of groundwater over-exploitation in the Upper Guadiana, Spain. Regional Environmental Change, 2012, 12, 95-121.	2.9	36
12	Governmental policies drive the LUCC trajectories in the Jianghan Plain. Environmental Monitoring and Assessment, 2013, 185, 10521-10536.	2.7	3
13	United States Forest Disturbance Trends Observed Using Landsat Time Series. Ecosystems, 2013, 16, 1087-1104.	3.4	130
14	The role of ad hoc networks in supporting climate change adaptation: a case study from the Southeastern United States. Regional Environmental Change, 2013, 13, 1235-1244.	2.9	58
15	Land-cover change in the conterminous United States from 1973 to 2000. Global Environmental Change, 2013, 23, 733-748.	7.8	165
16	Upland Habitat Quality and Historic Landscape Composition Influence Genetic Variation of a Pond-Breeding Salamander. Diversity, 2013, 5, 724-733.	1.7	4
17	Six Decades (1948-2007) of Landscape Change in the Dougherty Plain of Southwest Georgia, USA. Southeastern Geographer, 2013, 53, 28-49.	0.2	10
18	Forest Change Dynamics across Levels of Urbanization in the Eastern United States. Southeastern Geographer, 2014, 54, 406-420.	0.2	2

#	Article	IF	CITATIONS
19	Climate-Sensitive Decisions and Time Frames: A Cross-Sectoral Analysis of Information Pathways in the Carolinas. Weather, Climate, and Society, 2014, 6, 238-252.	1.1	27
20	Megapolitan Political Ecology and Urban Metabolism in Southern Appalachia. Professional Geographer, 2014, 66, 664-675.	1.8	29
21	Ecoregions of the Conterminous United States: Evolution of a Hierarchical Spatial Framework. Environmental Management, 2014, 54, 1249-1266.	2.7	614
22	Negotiating a Mainstreaming Spectrum: Climate Change Response and Communication in the Carolinas. Journal of Environmental Policy and Planning, 2014, 16, 75-94.	2.8	16
23	Landscape pattern changes at a catchment scale: a case study in the upper Jinjing river catchment in subtropical central China from 1933 to 2005. Landscape and Ecological Engineering, 2014, 10, 263-276.	1.5	14
24	Drivers of change in mountain farming in Slovakia: from socialist collectivisation to the Common Agricultural Policy. Regional Environmental Change, 2014, 14, 1343-1356.	2.9	68
25	Factors driving land use change and forest distribution on the coastal plain of Mississippi, USA. Landscape and Urban Planning, 2014, 121, 55-64.	7.5	32
26	Lichen Biodiversity under Threat from Sea-Level Rise in the Atlantic Coastal Plain. BioScience, 2014, 64, 923-931.	4.9	37
27	The Influence of Agricultural Abandonment and the Abiotic Environment on the Vegetation Communities of a Suburban Deciduous Forest. Castanea, 2015, 80, 103-121.	0.1	4
28	The Southern Piedmont's Continued Land-Use Evolution, 1973–2011. Southeastern Geographer, 2015, 55, 338-361.	0.2	7
29	Human Appropriation of Net Primary Production (HANPP) in an Agriculturally-Dominated Watershed, Southeastern USA. Land, 2015, 4, 513-540.	2.9	13
30	Parmotrema internexum (Lecanorales: Parmeliaceae): an overlooked macrolichen in southeastern North America highlights the value of basic biodiversity research. Bryologist, 2015, 118, 130.	0.6	7
31	Recent land-use/land-cover change in the Central California Valley. Journal of Land Use Science, 2015, 10, 59-80.	2.2	29
32	Riparian Habitat Dissimilarities in Restored and Reference Streams are Associated with Differences in Turtle Communities in the Southeastern Piedmont. Wetlands, 2015, 35, 147-157.	1.5	4
33	Future landâ€use scenarios and the loss of wildlife habitats in the southeastern United States. Ecological Applications, 2015, 25, 160-171.	3.8	47
34	Lecanora layana(Lecanoraceae), a new sorediate species widespread in temperate eastern North America. Bryologist, 2015, 118, 145-153.	0.6	13
35	Having It Both Ways? Land Use Change in a U.S. Midwestern Agricultural Ecoregion. Professional Geographer, 2015, 67, 84-97.	1.8	7
36	The Parmotrema acid test: a look at species delineation in the P. perforatum group 40 y later. Mycologia, 2015, 107, 1120-1129.	1.9	14

#	Article	IF	CITATIONS
37	<i>Xyleborus nigricans</i> , a second species for the previously monospecific genus newly found in the Mid-Atlantic Coastal Plain of North America. Bryologist, 2015, 118, 284-292.	0.6	9
38	Assessing Landscape Change and Processes of Recurrence, Replacement, and Recovery in the Southeastern Coastal Plains, USA. Environmental Management, 2015, 56, 1252-1271.	2.7	9
39	Regional Differences in Upland Forest to Developed (Urban) Land Cover Conversions in the Conterminous U.S., 1973–2011. Forests, 2016, 7, 132.	2.1	3
40	<i>Megalaria allenae</i> (Ramalinaceae), a new sorediate species from southeastern North America previously confused with <i>M. pulverea</i> . Bryologist, 2016, 119, 290-297.	0.6	6
41	Water quality dynamics of ephemeral wetlands in the Piedmont ecoregion, South Carolina, USA. Ecological Engineering, 2016, 94, 555-563.	3.6	9
42	Status and Trends of Land Change in Selected U.S. Ecoregions - 2000 to 2011. Photogrammetric Engineering and Remote Sensing, 2016, 82, 687-697.	0.6	1
43	Local and landscape metrics identify opportunities for conserving cavity-nesting birds in a rapidly urbanizing ecoregion. Journal of Urban Ecology, 2016, 2, juw003.	1.5	10
44	Freshwater conservation potential of protected areas in the Tennessee and Cumberland River Basins, USA. Aquatic Conservation: Marine and Freshwater Ecosystems, 2016, 26, 60-77.	2.0	32
45	A Review of the Lichens of the Dare Regional Biodiversity Hotspot in the Mid-Atlantic Coastal Plain of North Carolina, Eastern North America. Castanea, 2016, 81, 1-77.	0.1	45
46	Progress on quantitative assessment of the impacts of climate change and human activities on cropland change. Journal of Chinese Geography, 2016, 26, 339-354.	3.9	20
47	Towards an Understanding of the Twentieth-Century Cooling Trend in the Southeastern United States: Biogeophysical Impacts of Land-Use Change. Earth Interactions, 2016, 20, 1-31.	1.5	24
48	Landscape pattern changes at a county scale: A case study in Fengqiu, Henan Province, China from 1990 to 2013. Catena, 2016, 137, 152-160.	5.0	65
49	Factors Influencing the Abundance of American Alligators ( <i>Alligator mississippiensis</i> ) on Jekyll Island, Georgia, USA. Journal of Herpetology, 2017, 51, 89-94.	0.5	9
50	Land cover change in different altitudes of Guizhou-Guangxi karst mountain area, China: patterns and drivers. Journal of Mountain Science, 2017, 14, 1873-1888.	2.0	14
51	A century of change in coastal sedimentary landscapes in the Canary Islands (Spain) — Change, processes, and driving forces. Land Use Policy, 2017, 68, 107-116.	5.6	18
52	Regional ecosystem health response to rural land use change: A case study in Lijiang City, China. Ecological Indicators, 2017, 72, 399-410.	6.3	161
53	Assessing the Role of Policies on Land-Use/Cover Change from 1965 to 2015 in the Mu Us Sandy Land, Northern China. Sustainability, 2017, 9, 1164.	3.2	18
54	Modeling the impacts of wood pellet demand on forest dynamics in southeastern United States. Biofuels, Bioproducts and Biorefining, 2017, 11, 1007-1029.	3.7	39

#	Article	IF	CITATIONS
55	Second Homes and Vulnerability after Superstorm Sandy in Ortley Beach, New Jersey. Professional Geographer, 2018, 70, 583-592.	1.8	3
56	Camouflage patterns are highly heritable but predictability varies among three populations of whiteâ€ŧailed deer. Ecosphere, 2018, 9, e02169.	2.2	1
57	Temporal Variability of the Charlotte (Sub)Urban Heat Island. Journal of Applied Meteorology and Climatology, 2018, 57, 81-102.	1.5	18
58	Hydrologic Characteristics of Streamflow in the Southeast Atlantic and Gulf Coast Hydrologic Region during 1939–2016 and Conceptual Map of Potential Impacts. Hydrology, 2018, 5, 42.	3.0	4
59	<i>Bacidia gullahgeechee</i> (Bacidiaceae, Lecanoromycetes) an unusual new species potentially endemic to the globally unique Ashepoo-Combahee-Edisto River Basin of southeastern North America. Bryologist, 2018, 121, 536-546.	0.6	3
60	Forest Land-Use Legacy Research Exhibits Aspects of Critical Physical Geography. , 2018, , 227-248.		2
61	Spatio-temporal analysis on built-up land expansion and population growth in the Yangtze River Delta Region, China: From a coordination perspective. Applied Geography, 2018, 96, 98-108.	3.7	62
62	Spatiotemporal Patterns of Desertification Dynamics and Desertification Effects on Ecosystem Services in the Mu Us Desert in China. Sustainability, 2018, 10, 589.	3.2	15
63	Human drivers, biophysical changes, and climatic variation affecting contemporary cropping proportions in the northern prairie of the U.S. Journal of Land Use Science, 2018, 13, 32-58.	2.2	13
64	Changes in stream morphology protected by best management practices under effects of upstream disturbances. Environmental Earth Sciences, 2019, 78, 1.	2.7	3
65	Conservation implications of sexâ€specific landscape suitability for a large generalist carnivore. Diversity and Distributions, 2019, 25, 1488-1496.	4.1	16
66	Combined Impact of Socioeconomic Forces and Policy Implications: Spatial-Temporal Dynamics of the Ecosystem Services Value in Yangtze River Delta, China. Sustainability, 2019, 11, 2622.	3.2	20
67	Preserving the scenic views from North Carolina's Blue Ridge Parkway: A decision support system for strategic land conservation planning. Applied Geography, 2019, 104, 75-82.	3.7	10
68	Ecosystem Spatial Changes and Driving Forces in the Bohai Coastal Zone. International Journal of Environmental Research and Public Health, 2019, 16, 536.	2.6	11
69	Conversion of forestlands to blueberries: Assessing implications for habitat quality in Alabaha river watershed in Southeastern Georgia, United States. Land Use Policy, 2019, 89, 104229.	5.6	20
70	Productivity and cost-effectiveness of short-rotation hardwoods on various land types in the southeastern USA. International Journal of Phytoremediation, 2020, 22, 98-110.	3.1	4
71	Vegetation management on private forestland can increase avian species richness and abundance. Condor, 2020, 122, .	1.6	0
72	Romanian Natura 2000 Network: Evaluation of the Threats and Pressures through the Corine Land Cover Dataset. Remote Sensing, 2020, 12, 2075.	4.0	15

#	Article	IF	CITATIONS
73	Diversity Patterns Associated with Varying Dispersal Capabilities as a Function of Spatial and Local Environmental Variables in Small Wetlands in Forested Ecosystems. Forests, 2020, 11, 1146.	2.1	3
74	Integration of remote sensing, county-level census, and machine learning for century-long regional cropland distribution data reconstruction. International Journal of Applied Earth Observation and Geoinformation, 2020, 91, 102151.	2.8	4
76	Plant Growth Nullifies the Effect of Increased Waterâ€Use Efficiency on Streamflow Under Elevated CO 2 in the Southeastern United States. Geophysical Research Letters, 2020, 47, e2019GL086940.	4.0	13
77	Driving Factors of Land Change in China's Loess Plateau: Quantification Using Geographically Weighted Regression and Management Implications. Remote Sensing, 2020, 12, 453.	4.0	39
78	Predicting the spread of Chinese tallow (Triadica sebifera) in the southeastern United States forestland: Mechanism and risk factors at the regional scale. Forest Ecology and Management, 2021, 482, 118892.	3.2	6
79	Household perspective on cropland expansion on the Tibetan Plateau. Regional Environmental Change, 2021, 21, 1.	2.9	10
80	Organic carbon is mostly stored in deep soil and only affected by land use in its superficial layers: A case study. , 2021, 4, e20135.		9
81	Soil Landscape Pattern Changes in Response to Rural Anthropogenic Activity across Tiaoxi Watershed, China. PLoS ONE, 2016, 11, e0166224.	2.5	9
82	Dynamic Pattern of Agricultural Landscapes in Response to Urbanization across Hangzhou Metropolitan Region: A Remote Sensing Approach. Advances in Intelligent and Soft Computing, 2011, , 467-474.	0.2	0
83	Predictability of Seasonal Streamflow and Soil Moisture in National Water Model and a Humid Alabama–Coosa–Tallapoosa River Basin. Journal of Hydrometeorology, 2020, 21, 1447-1467.	1.9	5
84	Long-Term Patterns of Amphibian Diversity, Abundance and Nutrient Export from Small, Isolated Wetlands. Diversity, 2021, 13, 598.	1.7	4
85	Temporal Greenness Trends in Stable Natural Land Cover and Relationships with Climatic Variability across the Conterminous United States. Earth Interactions, 2022, 26, 66-83.	1.5	1
86	Editorial: Rural Land Change and the Capacity for Ecosystem Conservation and Sustainable Production in North America. Frontiers in Environmental Science, 2022, 10, .	3.3	0
88	Land Use Change and Ecosystem Health Assessment on Shanghai–Hangzhou Bay, Eastern China. Land, 2022, 11, 867.	2.9	6
89	Multifunctional landscapes for enhanced ecosystem benefits and productive agriculture in the southeastern US. Landscape Ecology, 2022, 37, 1957-1971.	4.2	4
90	Soil carbon in the South Atlantic United States: Land use change, forest management, and physiographic context. Forest Ecology and Management, 2022, 520, 120410.	3.2	5
91	Changes in Aerosols, Meteorology, and Radiation in the Southeastern U.S. Warming Hole Region during 2000 to 2019. Journal of Climate, 2022, 35, 7725-7737.	3.2	1
92	Land Use Changes in the Southeastern United States: Quantitative Changes, Drivers, and Expected Environmental Impacts. Land, 2022, 11, 2246.	2.9	1

#	Article	IF	CITATIONS
93	What Drives Land Use Change in the Southern U.S.? A Case Study of Alabama. Forests, 2023, 14, 171.	2.1	2
94	Institutional Settings and Effects on Agricultural Land Conversion: A Global and Spatial Analysis of European Regions. Land, 2023, 12, 47.	2.9	7
96	Ecosystem health evaluation based on land use change—case study of the riparian zone of the Yangtze River in Jiangsu Province, China. Environmental Monitoring and Assessment, 2024, 196, .	2.7	0
97	Human risk to tick encounters in the southeastern United States estimated with spatial distribution modeling. PLoS Neglected Tropical Diseases, 2024, 18, e0011919.	3.0	Ο