

JOURNAL OF LAND USE SCIENCE

Volume 8 Number 4 December 2013

CONTENTS

Articles

- Projected surface radiative forcing due to 2000–2050 land-cover land-use albedo change over the eastern United States
Christopher A. Barnes, David P. Roy and Thomas R. Loveland 369
- The proximity of a field plot and land-use choice: implications for land consolidation
Ioanna Grammatikopoulou, Sami Myyrä and Eija Pouta 383
- Modeling landscape dynamics in the central Brazilian savanna biome: future scenarios and perspectives for conservation
Manuel E. Ferreira, Laerte G. Ferreira Jr., Fausto Miziara and Britaldo S. Soares-Filho 403
- Hierarchical modeling of urban growth across the conterminous USA: developing meso-scale quantity drivers for the Land Transformation Model
Amin Tayyebi, Burak K. Pekin, Bryan C. Pijanowski, James D. Plourde, Jarrod S. Doucette and David Braun 422
- How does land use policy modify urban growth? A case study of the Italo-Slovenian border
Gargi Chaudhuri and Keith C. Clarke 443
- Mapping urban land uses in the United States by census zone using nationally available data
James A. Falcone and David W. Wong 466