

## Publications, January to December 2014

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AUTHOR AFFILIATIONS: †former or current graduate student  
‡former or current undergraduate student  
\*not a member of this department

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- BARDECKI, M.J. 2014. Are we doing enough to educate water professionals? *Water Canada* 14(3) 32-33.
- BARDECKI, M.J. and \*PUSHCHAK, R. 2014. Environmental Applied Science and Management at Ryerson: A Fifteen-Year Retrospective. ENSCIMAN Occasional Paper 14-01 (Toronto: Environmental Applied Science and Management, Ryerson University).
- \*BHATTA, C.P. and BARDECKI, M. 2014. Is foreign aid making a difference? A case study of Sagarmatha National Park Forestry Project, Khumbu, Nepal. *New Angle: Nepal Journal of Social Science and Public Policy* 3(1) 84-97.
- BAUDER, H. 2014. Re-Imagining the Nation - Lessons from the Debates of Immigration in a Settler Society and an Ethnic Nation. *Comparative Migration Studies* 2(1): 9-27.
- BAUDER, H. 2014. Possibilities of Open Borders and No Border. *Social Justice* 39(4): 76-96.
- BAUDER, H. 2014. Domicile Citizenship, Human Mobility and Territoriality. *Progress in Human Geography* 38(1): 91-106.
- BAUDER, H. 2014. Why We Should Use the Term 'Illegalized' Refugee or Immigrant. *International Journal of Refugee Law* 26(3): 317-332.
- BAUDER, H. and \*JAYARAMAN, S. 2014. Immigrant Workers in the Immigrant Service Sector: Segmentation and Career Mobility in Canada and Germany. *Journal of Transnational Social Review: A Social Work Journal* 4(2-3): 176-192.
- BAUDER, H., \*LENARD, P. T. and \*STRAEHLE, C. (editors) 2014. Special Issue: Canada and Germany: Immigration and Integration Experiences Compared. *Comparative Migration Studies* 2(1).
- †BOWIE, G., MILLWARD, A., and \*BHAGAT, N. 2014. Interactive mapping of urban tree benefits using Google Fusion Tables and API technologies, *Urban Forestry & Urban Greening* 13(4): 742-755.
- †CARTER, B. and RINNER, C. 2014. Locally Weighted Linear Combination in a Vector Geographic Information System. *Journal of Geographical Systems* 16(3): 343-361.
- \*COLLINGWOOD, A., \*TREITZ, P., \*CHARBONNEAU, F. and ATKINSON, D.M. 2014. Artificial Neural Network Modeling of High Arctic Phytomass Using Synthetic Aperture Radar and Multispectral Data. *Remote Sensing* 6(3) 2134-2153.
- DANIEL, C. and HERNANDEZ, T. 2014. The CSCA Retail 100. CSCA Research Report, Ryerson University.
- \*DU, P. and WANG, S. 2014. Application of Location-Allocation Modelling in Commercial Activity Planning. *Urban Planning International*, 3: 41-48 (In Chinese).

- EDGE, S., NEWBOLD, K.B. and McKeary, M. 2014. Exploring socio-cultural factors that mediate, facilitate, & constrain the health and empowerment of refugee youth. *Social Science & Medicine* 117: 34-41.
- EDGE, S. and EYLES, J. 2014. The socio-spatial (re)configuration of legitimacy, knowledge, and practice in chemical risk governance: integrating boundary-work and scale-frame analytics. *Environmental Politics* 23(2): 282-301.
- †FAST, V., and Rinner, C. 2014. A Systems Perspective on Volunteered Geographic Information. *ISPRS International Journal of Geo-Information* 3(4): 1278-1292.
- \*FLYNN, E. and BAUDER, H. 2014. The Private Sector, Institutions of Higher Education, and Immigrant Settlement in Canada. *International Journal for Migration and Integration* 16(3): 539-556.
- FORSYTHE, K.W. and \*McCARTNEY, G. 2014. Investigating Forest Disturbance Using Landsat Data in the Nagagamisis Central Plateau, Ontario, Canada. *ISPRS International Journal of Geo-Information* 3(1): 254-273.
- GHOSH, S. 2014. Vertical Neighbourhoods as Spaces of Hope and Despair: Exploring Bangladeshi Residential Spaces in Toronto. *International Journal of Urban and Regional Research* 38(6): 2008-2024
- \*ISARANUWATCHAI, W., RINNER, C., †HART, H., \*PAGLIA-BOAK, A., \*MANN, R., and \*McKENZIE, K. 2014. Spatial Patterns of Drug Use and Mental Health Outcomes Among High School Students in Ontario, Canada. *International Journal of Mental Health and Addiction* 12(3): 312-320.
- \*HELBICH, M., \*BRUNAUER, W., VAZ, E., \*NIJKAMP, P. 2014. Spatial Hedonic Models to Estimate Single Family Home Prices in Austria, *Urban Studies*, 51(2): 390-411.
- HERNANDEZ, T., and \*LAU, S. 2014. The Evolution of Major Shopping Centres in Canada: 1996–2013, CSCA Research Report, Ryerson University.
- \*JACKSON, S. and BAUDER, H. 2014. Neither Temporary, Nor Permanent: The Precarious Employment Experiences of Refugee Claimants in Canada. *Journal of Refugee Studies* 27(3): 360-381.
- \*JOKAR ARSANJANI, J., VAZ, E., BAKILLAH, M., and MOONEY, P. 2014. Towards initiating OpenLandMap founded on citizens' science: The current status of land use features of OpenStreetMap in Europe. In Proceedings of the AGILE'2014 international conference on geographic information science, Castellón, Spain (pp. 3-6).
- \*KOZLOWSKI, A., BARDECKI, M. and \*SEARCY, C. 2014. Sustainable fashion: a re-conceptualization of the role of fashion design. In *Design Management in an Era of Disruption* edited by E. Bohemia, A. Rieple, J. Liedtka and R. Cooper (Boston, MA: Design Management Institute) 644-661.
- \*KOZLOWSKI, A., BARDECKI, M. and \*SEARCY, C. 2014. Corporate sustainability reports in the apparel industry: an analysis of reported indicators. In *Performance Management: Designing the High-Performance Organization* (Aarhus, Denmark: Business and Social Sciences, Aarhus University), pp. 223-241.
- †MARKIETA, M., and RINNER, C. 2014. Using distributed map overlay and layer opacity for visual multi-criteria analysis. *Geomatica* 68(2): 95-105.

- MILLWARD, A., †TORCHIA, M., LAURSEN, A., and ROTHMAN, L. 2014. Vegetation Placement for Summer Built Surface Temperature Moderation in an Urban Microclimate. *Environmental Management* 53(6): 1043-1057.
- \*MURRAY A., and HERNANDEZ, T. 2014. Outlet Centres in Canada: The Next Wave, CSCA Research Report, Ryerson University.
- OSWALD, C.J., \*HEYES, A., and \*BRANFIREUN, B.A. 2014. Fate and transport of ambient mercury and applied mercury isotope in terrestrial upland soils: Insights from the METAALICUS watershed. *Environmental Science & Technology* 48(2): 1023-1031.
- RINNER, C. and †FAST, V. 2014. A Classification of User Contributions on the Participatory Geoweb In Proceedings of Joint International Conference on Geospatial Theory, Processing, Modeling and Applications, 6-8 October 2014, Toronto, Canada, pp. 234-249
- †ROOT, J., GATES-GASSE, E., SHIELDS, J., and BAUDER, H. 2014. Discounting Immigrant Families: Neoliberalism and the Framing of Canadian Immigration Policy Change. RCIS Working Paper 2014/7, 24 pp.
- SHAKER, R.R. and \*EHLINGER, T.J. 2014. Exploring Non-Linear Relationships between Landscape and Aquatic Ecological Condition in Southern Wisconsin: A GWR and ANN Approach. *International Journal of Applied Geospatial Research* 5(4): 1-20.
- VAZ, E. 2014. Managing urban coastal areas through landscape metrics: An assessment of Mumbai's mangroves. *Ocean & Coastal Management* 98: 27-37.
- VAZ, E., \*NORONHA, M. T., \*GALINDO, P. and NIJKAMP, P. 2014. Modelling innovation support systems for regional development – analysis of cluster structures in innovation in Portugal, *Entrepreneurship and Regional Development* 26(1-2): 23-46.
- VAZ, E., \*NORONHA, M. T, and \*NIJKAMP, P. 2014, Exploratory Landscape Metrics for Agricultural Sustainability. *Agroecology and Sustainable Food Systems* 38(1): 92-108.
- VAZ, E., \*NORONHA, T., and \*NIJKAMP, P. 2014. The Spatial-Institutional Architecture of Innovative Behaviour. In *Applied Regional Growth and Innovation Models* (pp. 35-50). Springer Berlin Heidelberg.
- WANG, S. 2014. *China's New Retail Economy: A Geographical Perspective*. New York: Routledge.
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- WANG, S. 2014. An Overview of the Retail Planning Process and Tasks in Foreign Countries. *Urban Planning International*, 3: 4-14 (In Chinese).
- \*YEATES, M. and HERNANDEZ, T. 2014. The Influence of the Toronto Rapid Transit System on Residential Property Values, CSCA Research Report, Ryerson University.
- \*YEATES, M, \*DU., P. and HERNANDEZ, T. 2014. A Comparative Analysis of Residential Property Values in Metropolitan Areas in Canada, CSCA Research Report, Ryerson University.
- \*YEATES, M., HERNANDEZ, T. and DANIEL, C. 2014. Assessing Canada's Leading Retail Companies, CSCA Research Report, Ryerson University.