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- ROCHE, S., Y. Bédard, E. Bernier, T. Badard, N. Chrisman, G. Edwards, M.A. Mostafavi, J. Pouliot, M. Gervais, F. Hubert, S. Larrivée, M.-J. Proulx, S. Rivest, M. Nadeau, E. Dubé, J. Brodeur et R. Devillers. La recherche en systèmes d'information géographique, en gestion et diffusion des données, et en nouvelles technologies géospatiales. / Research in Geographic Information Systems, Data Management and Dissemination, and New Geospatial Technologies. 61(3)299-314.
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- SANTERRE, R., M. Cocard, S. Daniel, M. Boulianne, A.A. Viau et M.A. Mostafavi. La formation et la recherche en acquisition et traitement de données géomatiques au département des sciences géomatiques de l'Université Laval. / Education and Research in the Acquisition and Processing of Geomatics Data in the Department of Geomatics Sciences at Laval University. 61(3)287-298.
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