

GEOMATICA

INDEX TO/DU VOLUME 71, 2017

- 3D Roof Model Generation and Analysis Supporting Solar System Positioning.** (Filiberto Chiabrando, Chiara Danna, Andrea Lingua, Francesca Noardo, Anna Osello) 71(3)137–153.
- ACLS / AATC.** (Jean-Claude Tétrault, Executive Director) 71(1)63–66, 71(2)123,126, 71(3)164, 71(4)233. [En français] 71(1)64–65, 71(2)124–125, 71(3)164, 71(4)234.
- AMANI, MEISAM, Saeid Parsian. Building Extraction from Fused LiDAR and Hyperspectral Data using Random Forest Algorithm.** 71(4)185–193.
- ARMENAKIS, COSTAS : Geomatica Award 2017 Recipient / Récipiendaire du Prix Geomatica 2017.** 71(3)136.
- BALLANTYNE, BRIAN. Erosion: Insidious in Nature and Invidious in Effect.** [Geomatics and the Law] 71(2)113–115.
- BARKER, AMY. Industry News.** 71(1)56–59, 71(2)116–118, 71(3)158–160, 71(4)219–222.
- BERNATCHEZ, PASCAL, Stéfanie Van-Wierst, Christian Larouche. Suivi topographique côtier au moyen d'un système LiDAR mobile terrestre : exemple d'une recharge sédimentaire de plage.** 71(4)194–212.
- BOND, JASON. Migrating from ATS77 to NAD83(CSRS) in Nova Scotia.** 71(2)75–87.
- Book Reviews**
Canada's Odyssey: A Country Based on Incomplete Conquests, by Peter H. Russell. (Izaak de Rijcke) 71(1)51–52.
- BROOKES, WILLIAM R. (BILL). Fifty Years Ago.** 71(1)53–55, 71(2)119–122, 71(3)161–163, 71(4)223–225.
- Building Extraction from Fused LiDAR and Hyperspectral Data using Random Forest Algorithm** (Saeid Parsian, Meisam Amani) 71(4)185–193.
- CHEN, ZHANLONG, Baode Jiang, Dongqi Wei, Zhong Xie. Controlled Fractal Interpolation Method Based on Random Midpoint Displacement for Coastline, A.** 71(2)89–99.
- CHIABRANDO, FILIBERTO, Chiara Danna, Andrea Lingua, Francesca Noardo, Anna Osello. 3D Roof Model Generation and Analysis Supporting Solar System Positioning.** 71(3)137–153.
- CIG / ACSG Executive and Councillors / Membres exécutifs et conseillers de l'ACSG 2017–2018.** 71(4)226–232.
- CIG Membership List 2017 / Liste des membres de l'ACSG 2017.** 71(4)239–242.
- CIG Sustaining Members Profiles / Profils des membres de soutien de l'ACSG.** 71(3)165–178.
- Controlled Fractal Interpolation Method Based on Random Midpoint Displacement for Coastline, A.** (Baode Jiang, Dongqi Wei, Zhong Xie, Zhanlong Chen) 71(2)89–99.
- DANNA, CHIARA, Filiberto Chiabrando, Andrea Lingua, Francesca Noardo, Anna Osello. 3D Roof Model Generation and Analysis Supporting Solar System Positioning.** 71(3)137–153.
- DAVIES, BRIAN. President's Report / Rapport du président.** 71(3)133–134, 71(4)183–184.
- DE RIJCKE, IZAAK. Book Reviews.** *Canada's Odyssey: A Country Based on Incomplete Conquests*, by Peter H. Russell. 71(1)51–52.
- DE RIJCKE, IZAAK. New Developments in the Duty of Cadastral Surveyors to Third Parties.** [Geomatics and the Law] 71(1)45–50.
- DE RIJCKE, IZAAK, Madeleine Gordon. Exploring the Boundaries of Indigenous Title: Where does the Decision in *Ktunaxa Nation Take Us?*** [Geomatics and the Law] 71(4)213–218.
- DE RIJCKE, IZAAK, Megan E. Mills. *Keatley Surveying Ltd. v. Teranet Inc.* — Ontario Court of Appeal Finds in Favour of Crown Copyright in Survey Plans.** [Geomatics and the Law] 71(3)155–157.
- DEVILLERS, RODOLPHE. President's Report / Rapport du président.** 71(2)73–74.
- DUBOIS, ANNE-MARIE, Tanner Kaunisiivita. Hans Klinkenberg Memorial Scholarship Winners / Gagnants des bourses commémoratives Hans Klinkenberg.** 71(2)111–112.
- Effective Approach to Estimating Computing Time of Vector Data Spatial Computational Domains in WebGIS, An.** (Mingqiang Guo, Ying Huang, Zhong Xie, Liang Wu.) 71(1)21–26.
- Enriched Geometric Simplification of Linear Features.** (Rajesh Tamilmani, Emmanuel Stefanakis) 71(1)3–19.
- Erosion: Insidious in Nature and Invidious in Effect.** [Geomatics and the Law] (Brian Ballantyne) 71(2)113–115.
- Estimating Benefits to Canada and the World: The Canadian Spatial Reference System Precise Point Positioning Service.** (Calvin Klatt, Peter Johnson) 71(1)37–44.
- Exploring the Boundaries of Indigenous Title: Where does the Decision in *Ktunaxa Nation Take Us?*** [Geomatics and the Law] 71(4)213–218.
- Fifty Years Ago.** (William R. (Bill) Brookes), 71(1)53–55, 71(2)119–122. 71(3)161–163, 71(4)223–225.
- Geomatica Award 2017 Recipient / Récipiendaire du Prix Geomatica 2017 : Costas Armenakis.** 71(3)136.
- Geomatics and the Law.**
Erosion: Insidious in Nature and Invidious in Effect. (Brian Ballantyne) 71(2)113–115.
*Exploring the Boundaries of Indigenous Title: Where does the Decision in *Ktunaxa Nation Take Us?** (Izaak de Rijcke, Madeleine Gordon) 71(4)213–218.
Keatley Surveying Ltd. v. Teranet Inc. — Ontario Court of Appeal Finds in Favour of Crown Copyright in Survey Plans. (Megan E. Mills, Izaak de Rijcke) 71(3)155–157.
New Developments in the Duty of Cadastral Surveyors to Third Parties. (Izaak de Rijcke) 71(1)45–50.
- GORDON, MADELEINE, Izaak de Rijcke. Exploring the Boundaries of Indigenous Title: Where does the Decision in *Ktunaxa Nation Take Us?*** [Geomatics and the Law] 71(4)213–218.
- GUO, MINGQIANG, Ying Huang, Zhong Xie, Liang Wu. Effective Approach to Estimating Computing Time of Vector Data Spatial Computational Domains in WebGIS, An.** 71(1)21–26.
- Hans Klinkenberg Memorial Scholarship Winners / Gagnants des bourses commémoratives Hans Klinkenberg.** (Tanner Kaunisiivita, Anne-Marie Dubois) 71(2)111–112.
- HITTEL, ALEXANDER (ALEX), DR. [Lives Lived / In Memoriam]** (Gérard Lachapelle) 71(1)61–62.
- HUANG, YING, Mingqiang Guo, Zhong Xie, Liang Wu. Effective Approach to Estimating Computing Time of Vector Data Spatial Computational Domains in WebGIS, An.** 71(1)21–26.
- Industry News.** (Amy Barker) 71(1)56–59, 71(2)116–118, 71(3)158–160, 71(4)219–222.
- JIANG, BAODE, Dongqi Wei, Zhong Xie, Zhanlong Chen. Controlled Fractal Interpolation Method Based on Random Midpoint Displacement for Coastline, A.** 71(2)89–99.

- JOHNSON, PETER, Calvin Klatt. Estimating Benefits to Canada and the World: The Canadian Spatial Reference System Precise Point Positioning Service. 71(1)37–44.
- JOHNSON, PETER, Calvin Klatt. Survey of Surveys, A: The Canadian Spatial Reference System Precise Point Positioning Service. 71(1)27–36.
- KAUNISVIITA, TANNER, Anne-Marie Dubois. Hans Klinkenberg Memorial Scholarship Winners / Gagnants des bourses commémoratives Hans Klinkenberg. 71(2)111–112.
- Keatley Surveying Ltd. v. Teranet Inc.* — Ontario Court of Appeal Finds in Favour of Crown Copyright in Survey Plans. [Geomatics and the Law] (Megan E. Mills, Izaak de Rijcke) 71(3)155–157.
- KLATT, CALVIN, Peter Johnson. Estimating Benefits to Canada and the World: The Canadian Spatial Reference System Precise Point Positioning Service. 71(1)37–44.
- KLATT, CALVIN, Peter Johnson. Survey of Surveys, A: The Canadian Spatial Reference System Precise Point Positioning Service. 71(1)27–36.
- LACHAPELLE, GÉRARD. Lives Lived / In Memoriam: Dr. Alexander (Alex) Hittel. 71(1)61–62.
- LAROCHE, CHRISTIAN, Stéphanie Van-Wiererts, Pascal Bernatchez. Suivi topographique côtier au moyen d'un système LiDAR mobile terrestre : exemple d'une recharge sédimentaire de plage. 71(4)194–212.
- LINGUA, ANDREA, Filiberto Chiabrando, Chiara Danna, Francesca Noardo, Anna Osello. 3D Roof Model Generation and Analysis Supporting Solar System Positioning. 71(3)137–153.
- Migrating from ATS77 to NAD83(CSRS) in Nova Scotia. (Jason Bond) 71(2)75–87.
- MILLS, MEGAN E., Izaak de Rijcke. *Keatley Surveying Ltd. v. Teranet Inc.* — Ontario Court of Appeal Finds in Favour of Crown Copyright in Survey Plans. [Geomatics and the Law] 71(3)155–157.
- New Developments in the Duty of Cadastral Surveyors to Third Parties [Geomatics and the Law] (Izaak de Rijcke) 71(1)45–50.
- NOARDO, FRANCESCA, Filiberto Chiabrando, Chiara Danna, Andrea Lingua, Anna Osello. 3D Roof Model Generation and Analysis Supporting Solar System Positioning. 71(3)137–153.
- OSELLO, ANNA. Filiberto Chiabrando, Chiara Danna, Andrea Lingua, Francesca Noardo. 3D Roof Model Generation and Analysis Supporting Solar System Positioning. 71(3)137–153.
- PARSIAN, SAEID, Meisam Amani. Building Extraction from Fused LiDAR and Hyperspectral Data using Random Forest Algorithm. 71(4)185–193.
- President's Report / Rapport du président. (Rodolphe Devillers) 71(2)73–74. (Brian Davies) 71(3)133–134, 71(4)183–184.
- STEFANAKIS, EMMANUEL. Web Mercator and Raster Tile Maps: Two Cornerstones of Online Map Service Providers. 71(2)100–109.
- STEFANAKIS, EMMANUEL, Rajesh Tamilmani. Enriched Geometric Simplification of Linear Features. 71(1)3–19.
- Suivi topographique côtier au moyen d'un système LiDAR mobile terrestre : exemple d'une recharge sédimentaire de plage. (Stéphanie Van-Wiererts, Pascal Bernatchez, Christian Larouche) 71(4)194–212.
- Survey of Surveys, A: The Canadian Spatial Reference System Precise Point Positioning Service. (Calvin Klatt, Peter Johnson) 71(1)27–36.
- TAMILMANI, RAJESH, Emmanuel Stefanakis. Enriched Geometric Simplification of Linear Features. 71(1)3–19.
- TÉTREAULT, JEAN-CLAUDE (Executive Director). ACLS/AATC. 71(1)63,66, 71(2)123,126, 71(3)164, 71(4)233. [En français] 71(1)64–65, 71(2)124–125, 71(3)164, 71(4)234.
- VAN-WIERTS, STÉFANIE, Pascal Bernatchez, Christian Larouche. Suivi topographique côtier au moyen d'un système LiDAR mobile terrestre : exemple d'une recharge sédimentaire de plage. 71(4)194–212.
- Web Mercator and Raster Tile Maps: Two Cornerstones of Online Map Service Providers (Emmanuel Stefanakis) 71(2)100–109.
- WEI, DONGQI, Baode Jiang, Zhong Xie, Zhanlong Chen. Controlled Fractal Interpolation Method Based on Random Midpoint Displacement for Coastline, A. 71(2)89–99.
- WU, LIANG, Mingqiang Guo, Ying Huang, Zhong Xie. Effective Approach to Estimating Computing Time of Vector Data Spatial Computational Domains in WebGIS, An. 71(1)21–26.
- XIE, ZHONG, Baode Jiang, Dongqi Wei, Zhanlong Chen. Controlled Fractal Interpolation Method Based on Random Midpoint Displacement for Coastline, A. 71(2)89–99.
- XIE, ZHONG, Mingqiang Guo, Ying Huang, Liang Wu. Effective Approach to Estimating Computing Time of Vector Data Spatial Computational Domains in WebGIS, An. 71(1)21–26. □