

Articles – Revues avec comité de lecture

- 2018 Brooks H., Doré G., and S. Smith (2018). Permafrost Geotechnical Index Property Variability and Its Impact on Thermal Conductivity Calculations. Cold Regions Science and Technology, Vol. 148, pp 63-76.
- 2017 Kong X., Doré G. and F. Calmels (soumis 2017). Thermal modeling of heat balance through embankments in permafrost regions. Cold Regions Science and Technology
- Brooks H., Doré G., and A. Locat (soumis 2017) Soil Bridging Effects within Permafrost-Supported Embankment Infrastructure. ASCE Journal of Cold Regions Engineering
- 2016 Doré G., Niu F., Brooks H. (2016). Adaptation methods for transportation infrastructure built on degrading permafrost. Permafrost and Periglacial Processes, DOI: 10.1002/ppp.1919.
- 2016 Dumais S., Doré G. (2016). An albedo based model for the calculation of pavement surface temperatures in permafrost regions. Cold Regions Science and Technology, Vol. 123, March, pp 44-52.

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- 2018 Iwama M., Dumais S., Richard C., Lemieux C., Doré G. (2018). Application of high albedo surfacing material to mitigate permafrost degradation. International Winter Road Congress, Février 2018, Gdansk, Poland.
- 2017 Brooks, H., G. Doré, and A. Locat (2017). Permafrost-Supported Linear Infrastructure Risk Analysis Software: Design and Goals. ASCE's 1st Congress on Technical Advancement, September. Duluth, MN, USA. doi: 10.1061/9780784481028.011.
- 2015 Dumais S., Doré G. (2015). Surface temperatures calculation method for high albedo road surfaces in permafrost regions. Dans le compte-rendu de la 68e Conférence Canadienne de Geotechnique et 7e Conférence sur le Pergélisol, Septembre 20-23, Québec, Canada.
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- Lamontagne V., Périer L., Lemieux C., Doré G., Allard M., Roger J. et Guimond A. (2015) Suivi du comportement thermique et mécanique de l'adaptation de la route d'accès à l'aéroport de Salluit au Nunavik, Québec. In proceedings of 68e Conférence Canadienne de Geotechnique et 7e Conférence sur le Pergélisol, September 20-23, Québec, Canada.

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