

2018-2019 Refereed Publications / Articles publiés avec comité de lecture

- Aleuy, O.A., Ruckstuhl, K., Hoberg, E.P., Veitch, A., Simmons, N., Kutz, S.J. 2018. Diversity of gastrointestinal helminths in Dall's sheep and the negative association of the abomasal nematode, *Marshallagia marshalli*, with fitness indicators. *PloS one*, v. 13, no. 3, e0192825, Mar. 2018, 21 p., ill. doi:10.1371/journal.pone.0192825.
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- Asplin, M.G., Marko, J., Fissel, D.B., Borg, K. 2018. Investigating propagation of short-period ocean waves into the periphery of Arctic pack ice using high-resolution upward-looking sonar. *Atmosphere-ocean*, v. 56, no. 3, 2018, p.152-161, ill., maps. doi:10.1080/07055900.2018.1498765.
- Ayyala Somayajula, S., Devred, E., Bélanger, S., Antoine, D., Vellucci, V., Babin, M. 2018. Evaluation of sea-surface photosynthetically available radiation algorithms under various sky conditions and solar elevations. *Applied optics*, v. 57, no. 12, 2018, p. 3088-3105, ill., map. doi:10.1364/AO.57.003088.
- Bachand, N., Ravel, A., Leighton, P., Stephen, C., Iqbal, A., Ndao, M., Konecsni, K., Fernando, C., Jenkins, E. 2018. Foxes (*Vulpes vulpes*) as sentinels for parasitic zoonoses, *Toxoplasma gondii* and *Trichinella nativa*, in the northeastern Canadian Arctic. *International journal for parasitology : Parasites and wildlife*, v. 7, no. 3, Dec. 2018, p. 391-397, ill., maps. doi:10.1016/j.ijppaw.2018.10.003.
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- Beel, C.R., Lamoureux, S.F., Orwin, J.F. 2018. Fluvial response to a period of hydrometeorological change and landscape disturbance in the Canadian High Arctic. *Geophysical research letters*, v. 45, no. 9, Oct. 2018, p. 10446-10455, ill., maps. doi:10.1029/2018GL079660.
- Belayneh, A., Rodon, T., Schott, S. 2018. Mining economies : Inuit business development and employment in the eastern Subarctic. *Northern review (Whitehorse)*, no. 47, Aug. 2018, p. 59-78, ill., map. doi:10.22584/nr47.2018.004.
- Berteaux, D., Ricard, M., St-Laurent, M.-H., Casajus, N., Périé, C., Beauregard, F., de Blois, S. 2018. Northern protected areas will become important refuges for biodiversity tracking suitable climates. *Scientific reports*, v. 8, article 4623, 2018, 9 p., ill., maps. doi:10.1038/s41598-018-23050-w.
- Bjorkman, A.D., Myers-Smith, I.H., Elmendorf, S.C., Normand, S., R ger, N., Beck, P.S.A., Blach-Overgaard, A., Blok, D., Cornelissen, J.H.C., Forbes, B.C., Georges, D., Goetz, S.J., Guay, K.C., Henry, G.H.R., HilleRisLambers, J., Hollister, R.D., Karger, D.N., Kattge, J., Manning, P., Prev y, J.S., Rixen, C., Schaepman-Strub, G., Thomas, H.J.D., Vellend, M., Wilmking, M., Wipf, S., Carbognani, M., Hermanutz, L., L vesque, E., Molau, U., Petraglia, A., Soudzilovskaia, N.A., Spasojevic, M.J., Tomaselli, M., Vowles, T., Alatalo, J.M., Alexander, H.D., Anadon-Rosell, A., Angers-Blondin, S., te Beest, M., Berner, L., Bj rk, R.G., Buchwal, A., Buras, A., Christie, K., Cooper, E.J., Dullinger, S., Elberling, B., Eskelinen, A., Frei, E.R., Grau, O., Grogan, P., Hallinger, M., Harper, K.A., Heijmans, M.M.P.D., Hudson, J., H lber, K., Iturrate-Garcia, M., Iversen, C.M., Jaroszynska, F., Johnstone, J.F., J rgensen, R.H., Kaarlejarvi, E., Klady, R., Kuleza, S., Kulonen, A., Lamarque, L.J., Lantz,

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Caron, M., St-Onge, G., Montero-Serrano, J.-C., Rochon, A., Georgiadis, E., Giraudeau, J., Massé, G. 2019. Holocene chronostratigraphy of northeastern Baffin Bay based on radiocarbon and palaeomagnetic data. *Boreas*, v. 48, no. 1, Jan. 2019, p. 147-165, ill., maps. doi:10.1111/bor.12346.

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