

A synthetic ice core approach to estimate ion relocation in an ice field site experiencing periodical melt : a case study on Lomonosovfonna, Svalbard

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Degradation of the climate signal preserved in Svalbard ice. Have the high Svalbard ice fields reached a tipping point?

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Elemental and water-insoluble organic carbon in Svalbard snow: a synthesis of observations during 2007–2018

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Event-based observations of stable water isotopes in precipitation in Ny-Ålesund to support interpretation of Svalbard ice core data

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