



Press Release

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Sediments are Nutrient Mediators in Arctic Fjords Study shows complex interplay between glaciers and the seabed in Svalbard

18 March 2021 / Kiel. Glaciers that terminate in the sea on Arctic coasts are considered an important source of nutrients for the marine ecosystem. They play an important

Algae and other photosynthesising organisms in the Arctic play a key role in the Earth's climate system. They use large amounts of carbon dioxide and release oxygen in the atmosphere. To thrive, this so-called phytoplankton needs various nutrients. One of these is iron, which is generally rare in the Arctic. However, if there is iron somewhere, the phytoplankton can reproduce and release



