

# Literatur & Medien „Klimawandel in der Arktis“

## Wissenschaftliche Literatur

DESCAMPS, S. ET AL. (2017): Climate Change impacts on wildlife in a High Arctic archipelago – Svalbard, Norway. In: Global Change Biology 23. [Link zur Publikation](#)

IPCC (2021): Summary for Policymakers. In: Climate Change 2021: The Physical Science Basis. Contribution of Working Group I to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change. Cambridge University Press. In Press. [Link zur Publikation](#)

## Medien

### Film:

#### North 2012

Svalbard is an archipelago high within the Arctic Circle. The largest of its islands is called Spitsbergen, meaning "pointed mountains." In 1920 a treaty known as the Svalbard Act was signed by several nations recognising Norwegian sovereignty over the islands, and declaring the whole region a demilitarized zone. This is a short film about how Svalbard, over the course of recent history, became increasingly linked to developments in climate science, and climate change. It is brief for a subject so large, and lacks the detail of key facts and figures that would provide a much better understanding of the current consensus on climate. Then again, you may perhaps feel it has too many numbers already. It is my hope that regardless of what you make of the content, you will find it beautiful to watch.

[Link zum Film](#)

### Website:

Christian Alsund: [Glacier Comparison - Svalbard](#)

Geo Svalbard: [Umfangreicher Kartenserver für Spitzbergen](#)

Christian Bruttel: Info-Seite zu seinem Buch [„Spitzbergen – Arktische Abenteuer unter Nordlicht und Mitternachtssonne“](#)