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## **Macro Roundup Artcile**

Headline: Recent Waning Snowpack in the Alps Is Unprecedented in the Last Six Centuries

Author(s)	Marco Carrer, Raffaella Dibona, et al
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**Tweet:** A new @nature study finds that over the past 50 years the snowpack in the Alps has been drawing back 5.6% per decade. The current snowpack cover is 36 days shorter than the long-term mean, a decline that is unprecedented over the last six centuries.

**Summary:** Over the last 50 years, the Alps experienced a 5.6% reduction per decade in snow cover duration, which already affects a region where economy and culture revolve, to a large extent, around winter. Here we present evidence from 572 ring-width series extracted from a prostrate shrub (Juniperus communis) growing at high elevation in the Val Ventina, Italy. These ring-width records show that the duration of current snowpack cover is 36 days shorter than the long-term mean, a decline that is unprecedented over the last six centuries.

**Primary Topic:** Global Warming

Topics: Academic paper, Factoid, Global Warming, Science

**Permalink:** <a href="https://www.edwardconard.com/macro-roundup/a-new-nature-study-finds-that-over-the-past-50-years-the-snowpack-in-the-alps-has-been-drawing-back-5-6-per-decade-the-current-snowpack-cover-is-36-days-shorter-than-the-long-term-mean-a-decline-th?view=detail</a>

**Featured Image** 

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