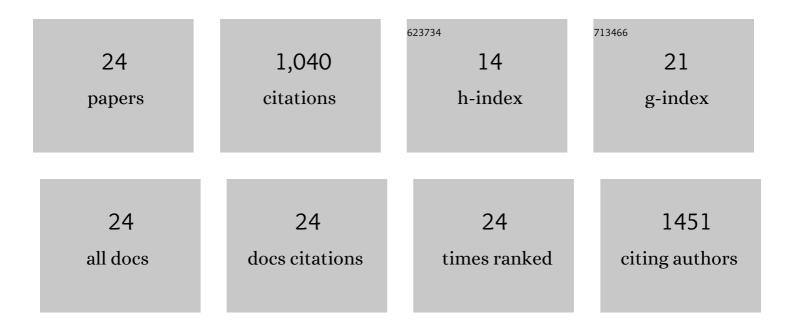
Ryan K Danby

List of Publications by Year in descending order

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RVAN K DANRY

| # | Article | IF | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Accumulated Heating and Chilling Are Important Drivers of Forest Phenology and Productivity in the Algonquin-to-Adirondacks Conservation Corridor of Eastern North America. Forests, 2021, 12, 282. | 2.1 | 0 |
| 2 | Spatial Analysis of Forest–Tundra Ecotones Reveals the Influence of Topography and Vegetation on Alpine Treeline Patterns in the Subarctic. Annals of the American Association of Geographers, 2020, 110, 18-35. | 2.2 | 8 |
| 3 | Evidence for Elevation-Dependent Warming in the St. Elias Mountains, Yukon, Canada. Journal of Climate, 2020, 33, 3253-3269. | 3.2 | 22 |
| 4 | Recent Growth and Expansion of Birch Shrubs Across a Low Arctic Landscape in Continental Canada: Are These Responses More a Consequence of the Severely Declining Caribou Herd than of Climate Warming?. Ecosystems, 2020, 23, 1362-1379. | 3.4 | 18 |
| 5 | Influences of fine-scale disturbance on germinant success in a treeline ecotone. Physical Geography, 2018, 39, 471-486. | 1.4 | 3 |
| 6 | Constraints on treeline advance in a warming climate: a test of the reproduction limitation hypothesis. Journal of Plant Ecology, 2018, 11, 411-422. | 2.3 | 27 |
| 7 | Inconsistent relationships between annual tree ring-widths and satellite-measured NDVI in a mountainous subarctic environment. Ecological Indicators, 2018, 91, 698-711. | 6.3 | 62 |
| 8 | Factors influencing the establishment and growth of tree seedlings at Subarctic alpine treelines. Ecosphere, 2018, 9, e02176. | 2.2 | 30 |
| 9 | Topographic influences on ring widths of trees and shrubs across alpine treelines in southwest Yukon. Arctic, Antarctic, and Alpine Research, 2018, 50, . | 1.1 | 8 |
| 10 | Landscape variability of vegetation change across the forest to tundra transition of central Canada. Remote Sensing of Environment, 2018, 217, 18-29. | 11.0 | 31 |
| 11 | Climatic drivers of tree growth at tree line in Southwest Yukon change over time and vary between landscapes. Climatic Change, 2018, 150, 211-225. | 3.6 | 13 |
| 12 | Aspect and slope influence plant community composition more than elevation across forest–tundra ecotones in subarctic Canada. Journal of Vegetation Science, 2017, 28, 595-604. | 2.2 | 68 |
| 13 | Hot Spots and Hot Times: Wildlife Road Mortality in a Regional Conservation Corridor. Environmental Management, 2015, 56, 874-889. | 2.7 | 44 |
| 14 | Recent advance of forest–grassland ecotones in southwestern Yukon. Canadian Journal of Forest Research, 2014, 44, 509-520. | 1.7 | 15 |
| 15 | Fifty Years of Science at the Kluane Lake Research Station. Arctic, 2014, 67, . | 0.4 | 2 |
| 16 | Monitoring Forest-Tundra Ecotones at Multiple Scales. Geography Compass, 2011, 5, 623-640. | 2.7 | 20 |
| 17 | Four Decades of Plant Community Change in the Alpine Tundra of Southwest Yukon, Canada. Ambio, 2011, 40, 660-671. | 5.5 | 33 |
| 18 | Multi-Decadal Changes in Tundra Environments and Ecosystems: Synthesis of the International Polar Year-Back to the Future Project (IPY-BTF). Ambio, 2011, 40, 705-716. | 5.5 | 98 |

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| # | Article | IF | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Tree spatial pattern within the forest–tundra ecotone: a comparison of sites across CanadaThis article is a contribution to the series Tree recruitment, growth, and distribution at the circumpolar forest–tundra transition Canadian Journal of Forest Research, 2011, 41, 479-489. | 1.7 | 34 |
| 20 | Responses of white spruce (Picea glauca) to experimental warming at a subarctic alpine treeline. Global Change Biology, 2007, 13, 437-451. | 9.5 | 207 |
| 21 | Variability, contingency and rapid change in recent subarctic alpine tree line dynamics. Journal of Ecology, 2007, 95, 352-363. | 4.0 | 270 |
| 22 | REGIONAL ECOLOGY, ECOSYSTEM GEOGRAPHY, AND TRANSBOUNDARY PROTECTED AREAS IN THE ST. ELIAS MOUNTAINS. , 2005, 15, 405-422. | | 12 |
| 23 | Science and the St Elias: an evolving framework for sustainability in North America's highest mountains. Geographical Journal, 2003, 169, 191-204. | 3.1 | 13 |
| 24 | Remotely-sensed trends in vegetation productivity and phenology during population decline of the Bathurst caribou herd. Arctic Science, 0, , . | 2.3 | 2 |