Forest Management Affect Colonization Credit, but not Extinction Debt, to Reduce Delayed Range Shifts under Climate Change

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Abstract

# Introduction

Body here.

Warming temperature, and trees are expected to migrate hundreds of meters by the end of this century (Malcolm et al. [2002](#ref-Malcolm2002); Mckenney et al. [2007](#ref-Mckenney2007)).

Conceptual hypothesis. The left panel is the result of the forest states at equilibrium with climate extracted from the State and Transition Model …

# Methods

## Equations

## Tables

Table 1: This is the table caption.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | mpg | cyl | disp | hp | drat |
| Mazda RX4 | 21.0 | 6 | 160 | 110 | 3.90 |
| Mazda RX4 Wag | 21.0 | 6 | 160 | 110 | 3.90 |
| Datsun 710 | 22.8 | 4 | 108 | 93 | 3.85 |
| Hornet 4 Drive | 21.4 | 6 | 258 | 110 | 3.08 |
| Hornet Sportabout | 18.7 | 8 | 360 | 175 | 3.15 |

# References

Aitken, Sally N., Sam Yeaman, Jason A. Holliday, Tongli Wang, and Sierra Curtis-McLane. 2008. “Adaptation, migration or extirpation: climate change outcomes for tree populations.” *Evolutionary Applications* 1 (1): 95–111. <https://doi.org/10.1111/j.1752-4571.2007.00013.x>.