

**a**

**Does warming alter grass post-fire recovery?**

More greenhouse gases

Increased ambient temperature

Fire

Bare ground

**Does warming alter shrub recruitment in bare ground?**

**Does fire stimulate shrub recruitment?**

Tussock grass

Landscape flammability

More flammable fuel

Shrub establishment

Shrub seedling growth & survival

**Does warming alter shrub seedling growth and survival?**

**Does proximity to grass affect shrub seedling growth and survival?**

**b**

More greenhouse gases

Increased ambient temperature

Fire

Bare ground

fire intervals < 20 years

Tussock grass

Landscape flammability

More flammable fuel

Shrub establishment

Shrub seedling growth & survival

