

## *Climate Induced Elevational Range Shifts And Increase In*



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### **Climate Induced Elevational Range Shifts**

Global average temperature increase during the last century has induced species geographic range shifts and extinctions. Montane floras, in particular, are highly sensitive to climate change and mountains serve as suitable observation sites for tracing climate-induced biological response.

### **Climate-Induced Elevational Range Shifts and Increase in ...**

Climate-Induced Elevational Range Shifts and Increase in Plant Species Richness in a Himalayan Biodiversity Epicentre Yasmeen Telwala<sup>1</sup>, Barry W. Brook<sup>2</sup>, Kumar Manish<sup>1</sup>, Maharaj K. Pandit<sup>1,3\*</sup> <sup>1</sup> Department of Environmental Studies and Centre for Interdisciplinary Studies of Mountain and Hill Environment, University of Delhi, Delhi, India, <sup>2</sup> School of Earth and Environmental Sciences and ...

### **Climate-Induced Elevational Range Shifts and Increase in ...**

To improve the precision of climate-induced extinction estimates, there is an urgent need for high-resolution measurements of shifts in the elevational ranges of species.

### **Climate Change, Elevational Range Shifts, and Bird ...**

data. This study also provides independent evidence of animal range shifts in response to environmental change at interannual and multi-decadal time-scales. Key words: animal ecology; behavioral plasticity; climate change; elevational gradient; European Alps; hunting inventory; range shifts.

### **Elevational range shifts in four mountain ungulate species ...**

Climate change and elevational range shifts: evidence from dung beetles in two European mountain ranges ... , Alpine bogs of southern Spain show human-induced environmental change superimposed on long-term natural variations, ... , Species' traits as predictors of range shifts under contemporary climate change: A review and meta-analysis ...

### **Climate change and elevational range shifts: evidence from ...**

climate-induced extinction estimates, there is an urgent need for high-resolution measurements of shifts in the elevational ranges of species. Given the accelerating influence of climate change on species distributions and conservation, using elevational limits in a tested, standardized, and robust manner can improve conserva-

### **Climate Change, Elevational Range Shifts, and Bird Extinctions**

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### **Climate-Induced Elevational Range Shifts and Increase in ...**

2001), decoupling of symbioses, and the destabilization Particularly urgent is the need for high-resolution ( $\leq 1$  and disassembly of communities (Root et al. 2003), all of km) data on elevational limit shifts induced by climate which can result in cascading effects and further extinc- change because these shifts can have substantial effects tions (Bohning-Gaese & Lemoine 2004; Sekercioglu et al. on future extinctions (Figs. 2a & 4).

### **Climate Change, Elevational Range Shifts, and Bird ...**

Climate-induced elevational and latitudinal range shifts have been reported for many plant and animal species around the world (Parmesan and Yohe 2003, Thomas et al. 2004, Lenoir et al. 2008, Harsch et al. 2009, Chen et al. 2011, Gottfried et al. 2012, Pauli et al. 2012).

### **Elevational range shifts in four mountain ungulate species ...**

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