

---

## Editorial

---

207 Feeding the future world

---

## News & views

---

208 **Cityclimate action**  
**Political economy of just urban transition**  
*David J. Gordon*

---

210 **Arctic methane**  
**Wetland emissions on the rise**  
*Torben R. Christensen*

---

## Research briefing

---

212 Deforestation may cause more widespread ectotherm population decline under climate change

---

## Review articles

---

214 **Education outcomes in the era of global climate change**  
*Caitlin M. Prentice, Francis Vergunst, Kelton Minor & Helen L. Berry*

---

225 **River water quality shaped by land–river connectivity in a changing climate**  
*Li Li et al.*

---

## Brief communications

---

238 **Offshoring emissions through used vehicle exports**  
*Saul Justin Newman, Kayla Schulte, Micol Matilde Morellini, Charles Rahal & Douglas R. Leasure*

---

242 **Aligning renewable energy expansion with climate-driven range shifts**  
*Uzma Ashraf, Toni Lyn Morelli, Adam B. Smith & Rebecca R. Hernandez*

---

---

## Articles

---

247 **Municipal finance shapes urban climate action and justice**  
*Claudia V. Diezmartínez & Anne G. Short Gianotti*  
*See N&V p208*

---

253 **Globally representative evidence on the actual and perceived support for climate action**  
*Peter Andre, Teodora Boneva, Felix Chopra & Armin Falk*

---

260 **Emergent climate change patterns originating from deep ocean warming in climate mitigation scenarios**  
*Ji-Hoon Oh et al.*

---

267 **Over-reliance on water infrastructure can hinder climate resilience in pastoral drylands**  
*Luigi Piemontese et al.*

---

275 **Methane oxidation minimizes emissions and offsets to carbon burial in mangroves**  
*Luiz C. Cotovicz Jr et al.*

---

282 **Boreal–Arctic wetland methane emissions modulated by warming and vegetation activity**  
*Kunxiaoqia Yuan et al.*  
*See N&V p210*

---

289 **Deforestation poses deleterious effects to tree-climbing species under climate change**  
*Omer B. Zlotnick, Keith N. Musselman & Ofir Levy*  
*See RB p212*

---

*Continues ►*

---

## Amendments

---

**296 Author Correction: Adaptive emission reduction approach to reach any global warming target**

*Jens Terhaar, Thomas L. Frölicher, Mathias T. Aschwanden, Pierre Friedlingstein & Fortunat Joos*

---

**297 Publisher Correction: Offshoring emissions through used vehicle exports**

*Saul Justin Newman, Kayla Schulte, Micol Matilde Morellini, Charles Rahal & Douglas R. Leasure*