ARTICLES

181  Ice Cores and the Temporalities of the Global Environment
     Alessandro Antonello and Mark Carey

204  The War between Amaranth and Soy: Interspecies Resistance to Transgenic Soy Agriculture in Argentina
     Katarzyna Olga Beilin and Sainath Suryanarayanan

230  The Political Life of Cancer: Beatriz da Costa’s Dying for the Other and Anti-cancer Survival Kit
     Lindsay Kelley

255  New Ecological Sympathies: Thinking about Contemporary Art in the Age of Extinction
     Susan Ballard

280  The Alexandrian Library of Life: A Flawed Metaphor for Biodiversity
     Gordon M. Sayre

SPECIAL SECTION

Familiarizing the Extraterrestrial / Making Our Planet Alien
Editors: Istvan Praet and Juan Francisco Salazar

300  Foreword: A Wrinkle in Space
     Stefan Helmreich

309  Introduction: Familiarizing the Extraterrestrial/Making Our Planet Alien
     Istvan Praet and Juan Francisco Salazar

325  Gestures of Cosmic Relation and the Search for Another Earth
     Lisa Messeri

341  Expansionism, Extremism, and Exceptionalism in Life: Boltzmann Brains as a Transdisciplinary Methodology
     Antonia Walford and Donnacha Kirk

359  Of Astronauts and Algae: NASA and the Dream of Multispecies Spaceflight
     Leah V. Aronowsky

378  Astrobiology and the Ultraviolet World
     Istvan Praet
Microbial Geographies at the Extremes of Life
Juan Francisco Salazar

Preparing for Catastrophe on the Polar Frontier:
An Antarctic Field-Training Manual
Jessica O’Reilly

On the Plausibility of Intelligent Life on Other Worlds:
A Cognitive-Semiotic Assessment of $f_i \cdot f_c \cdot f_L$
David Dunér

Afterword
Gísli Pálsson

Connectivity
Timothy Hodgetts

Fecundity
Justine Parkin