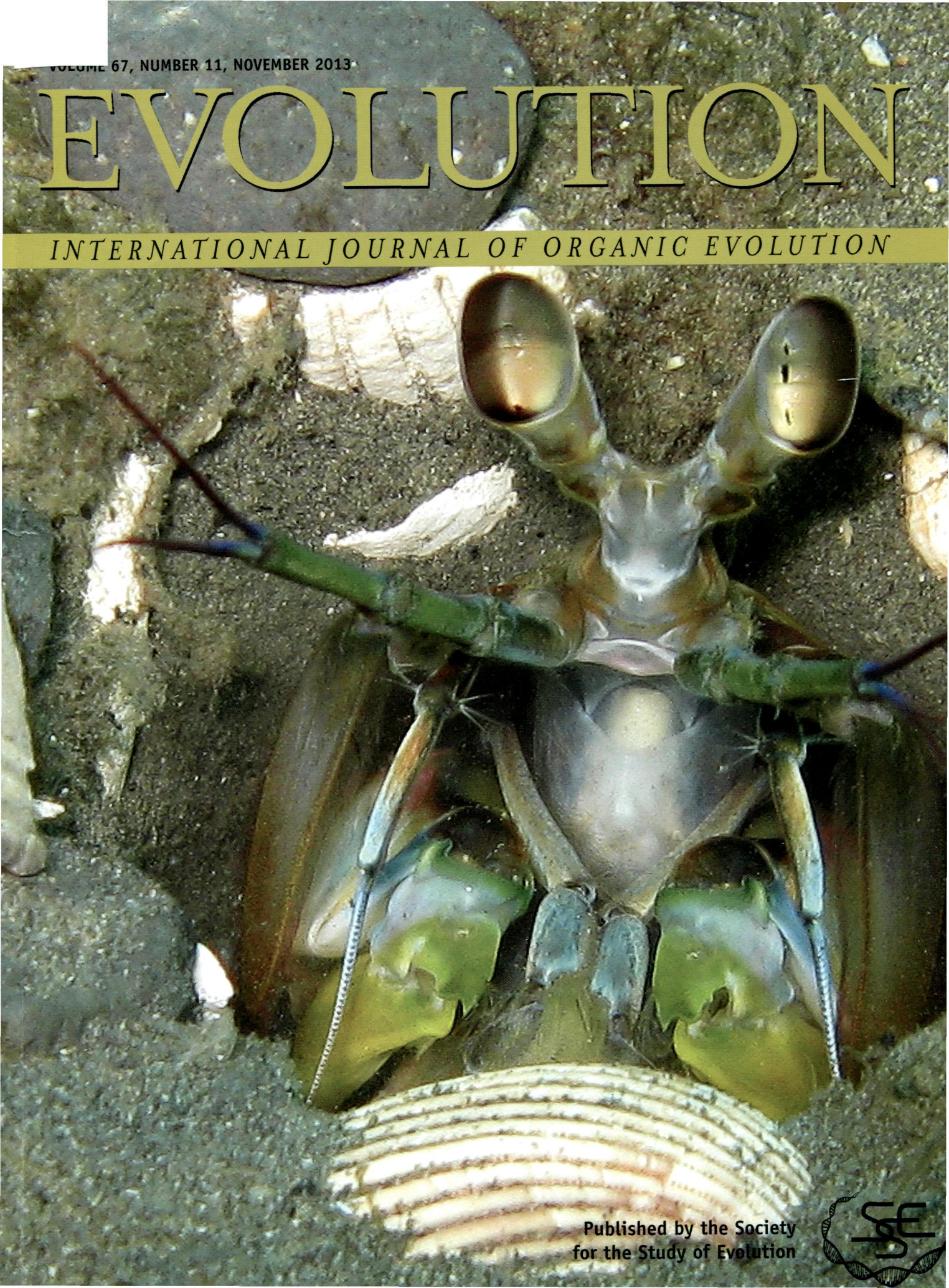


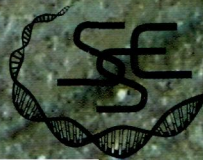
VOLUME 67, NUMBER 11, NOVEMBER 2013

EVOLUTION

INTERNATIONAL JOURNAL OF ORGANIC EVOLUTION



Published by the Society
for the Study of Evolution



EVOLUTION

ORIGINAL ARTICLES

- Restricted Pleiotropy Facilitates Mutational Erosion of Major Life-History Traits
AGNIESZKA MAREK AND RYSZARD KORONA 3077-3086
- Outbreeding Depression with Low Genetic Variation in Selfing *Caenorhabditis* Nematodes
CLOTILDE GIMOND, RICHARD JOVELIN, SHERY HAN, CÉLINE FERRARI, ASHER D. CUTTER, AND
CHRISTIAN BRAENDLE 3087-3101
- Limits to Behavioral Evolution: The Quantitative Genetics of a Complex Trait under
Directional Selection
VINCENT CAREAU, MATTHEW E. WOLAK, PATRICK A. CARTER, AND THEODORE GARLAND JR. 3102-3119
- Selection Biases the Prevalence and Type of Epistasis along Adaptive Trajectories
JEREMY A. DRAGHI AND JOSHUA B. PLOTKIN 3120-3131
- Fruit Evolution and Diversification in Campanulid Angiosperms
JEREMY M. BEAULIEU AND MICHAEL J. DONOGHUE 3132-3144
- Seasonality Maintains Alternative Life-History Phenotypes
SAMI M. KIVELÄ, PANU VÄLIMÄKI, AND KARL GOTTHARD 3145-3160
- Exploring the Sociobiology of Pyoverdinin-Producing *Pseudomonas*
XUE-XIAN ZHANG AND PAUL B. RAINEY 3161-3174
- Determinism in the Diversification of Hispaniolan Trunk-Ground Anoles (*Anolis cybotes*
Species Complex)
KATHARINA C. WOLLENBERG, IAN J. WANG, RICHARD E. GLOR, AND JONATHAN B. LOSOS 3175-3190
- Modularity and Rates of Evolutionary Change in a Power-Amplified Prey Capture System
THOMAS CLAVERIE AND S. N. PATEK 3191-3207
- Coevolutionary Feedbacks between Family Interactions and Life History
DIMITRI STUCKI AND MATHIAS KÖLLIKER 3208-3220
- Ecological Constraints Influence the Emergence of Cooperative Breeding when Population
Dynamics Determine the Fitness of Helpers
DAVID V. MCLEOD AND GEOFF WILD 3221-3232
- Sex Allocation Adjustment to Mating Group Size in a Simultaneous Hermaphrodite
TIM JANICKE, LUCAS MARIE-ORLEACH, KATRIEN DE MULDER, EUGENE BEREZIKOV,
PETER LADURNER, DITA B. VIZOSO, AND LUKAS SCHÄRER 3233-3242
- Sex Ratio and Density Affect Sexual Selection in a Sex-Role Reversed Fish
TONJE ARONSEN, ANDERS BERGLUND, KENYON B. MOBLEY, IRJA I. RATIKAINEN, AND
GUNILLA ROSENQVIST 3243-3257
- Disentangling the Effects of Geographic and Ecological Isolation on Genetic Differentiation
GIDEON S. BRADBURD, PETER L. RALPH, AND GRAHAM M. COOP 3258-3273

(continues inside back cover)

WILEY
Blackwell

Detecting Range Expansions from Genetic Data BENJAMIN M. PETER AND MONTGOMERY SLATKIN	3274-3289
Consumer-Resource Interactions and the Evolution of Migration DEVIN M. DROWN, MARK F. DYBDAHL, AND RICHARD GOMULKIEWICZ	3290-3304
Size Variation, Growth Strategies, and the Evolution of Modularity in the Mammalian Skull ARTHUR PORTO, LEILA TERUKO SHIRAI, FELIPE BANDONI DE OLIVEIRA, AND GABRIEL MARROIG	3305-3322
Correlated Changes in Occlusal Pattern and Diet in Stem Murinae during the Onset of the Radiation of Old World Rats and Mice COILLOT TIPHAINÉ, CHAIMANEE YAOWALAK, CHARLES CYRIL, GOMES-RODRIGUES HELDER, MICHAUX JACQUES, TAFFOREAU PAUL, VIANEY-LIAUD MONIQUE, VIRIOT LAURENT, AND LAZZARI VINCENT	3323-3338
The Evolutionary History of Cetacean Brain and Body Size STEPHEN H. MONTGOMERY, JONATHAN H. GEISLER, MICHAEL R. MCGOWEN, CHARLOTTE FOX, LORI MARINO, AND JOHN GATESY	3339-3353

BRIEF COMMUNICATIONS

Why We are Not Dead One Hundred Times Over BRIAN CHARLESWORTH	3354-3361
Pathogen Life-History Trade-Offs Revealed in Allopatry HANNA SUSI AND ANNA-LIISA LAINE	3362-3370
Evolution of Sprint Speed in African Savannah Herbivores in Relation to Predation JAKOB BRO-JØRGENSEN	3371-3376

BOOK REVIEWS

Still Much to Comprehend about Rapid Evolution: Keep Going ESTHER BETRÁN	3377-3378
Parental Care in the 21st Century ADAM G. JONES	3379-3380

CORRIGENDUM

Correction for Glémin and Ronfort (2012) SYLVAIN GLÉMIN AND JOËLLE RONFORT	3381
---	------