

EDITORIAL

- Global Ecology, Global Health, Ecohealth 253
Colin D. Butler, Philip Weinstein

IN THIS ISSUE

255

FORUMS

- How Do Snails Meet Fish? Landscape Perspective Needed to Study Parasite Prevalence 258
Yi-Chen Wang, Chen-Chieh Feng, Paiboon Sithithaworn, Yikang Feng, Trevor N. Petney
- Bridging Taxonomic and Disciplinary Divides in Infectious Disease 261
Elizabeth T. Borer, Janis Antonovics, Linda L. Kinkel, Peter J. Hudson, Peter Daszak, Matthew J. Ferrari, Karen A. Garrett, Colin R. Parrish, Andrew F. Read, David M. Rizzo

ORIGINAL CONTRIBUTIONS

- Does Urban Sprawl Impact on Self-Rated Health and Psychological Distress? A Multilevel Study from Sydney, Australia 268
Bin B. Jalaludin, Frances L. Garden
- Incorporating Sustainability into Community-Based Healthcare Practice 277
Rebecca Patrick, Teresa Capetola, Mardie Townsend, Lisa Hanna
- Aspergillus fumigatus* Densities in Relation to Forest Succession and Edge Effects: Implications for Wildlife Health in Modified Environments 290
John K. Perrott, Doug P. Armstrong
- Phylogeny, Life History, and Ecology Contribute to Differences in Amphibian Susceptibility to Ranaviruses 301
Jason T. Hoverman, Matthew J. Gray, Nathan A. Haislip, Debra L. Miller
- Effect of Forest Fragmentation on Tick Infestations of Birds and Tick Infection Rates by *Rickettsia* in the Atlantic Forest of Brazil 320
Maria Ogrzewalska, Alexandre Uezu, Clinton N. Jenkins, Marcelo B. Labruna
- Modeling Potential Distribution of *Oligoryzomys longicaudatus*, the Andes Virus (Genus: *Hantavirus*) Reservoir, in Argentina 332
Verónica Andreo, Gregory Glass, Timothy Shields, Cecilia Provencal, Jaime Polop
- Molecular Techniques in Ecohealth Research Toolkit: Facilitating Estimation of Aggregate Gastroenteritis Burden in an Irrigated Periurban Landscape 349
Ariuntuya Tserendorj, Alfredo J. Anceno, Eric R. Houpt, Crystal R. Icenhour, Orntipa Sethabutr, Carl S. Mason, Oleg V. Shipin
- Co-occurrence Patterns of the Dengue Vector *Aedes aegypti* and *Aedes mediovitattus*, a Dengue Competent Mosquito in Puerto Rico 365
Eliza Little, Roberto Barrera, Karen C. Seto, Maria Diuk-Wasser

SHORT COMMUNICATION

- Human vs. Animal Outbreaks of the 2009 Swine-Origin H1N1 Influenza A epidemic 376
Matthew Scotch, John S. Brownstein, Sally Vegso, Deron Galusha, Peter Rabinowitz

REVIEW

- A Systematic Review on the Contributions of Edible Plant and Animal Biodiversity to Human Diets 381
Daniela Penafiel, Carl Lachat, Ramon Espinel, Patrick Van Damme, Patrick Kolsteren

BOOK REVIEWS

- Don't Shrink from the Really Hard Ones 400
Fernando Miguel Garelli
- Buchhandlung Habelt Postfach 150104 53040 Bonn

WHAT'S NEW?

402

ABOUT THE COVER

- Questions of Time and Nature 404
Sara E. Howard, Peter Daszak