

# FOLIA PARASITOLOGICA

An International Journal for Parasitology

## CONTENTS

Volume 60 Number 1 February 2013

### Research Articles

Evaluation of anti-leishmanial effects of killed *Leishmania* vaccine with BCG adjuvant in BALB/c mice infected with *Leishmania major* MRHO/IR/75/ER

H. Nahrevanian, S.P. Jafary, S. Nemati, M. Farahmand, E. Omidinia ..... 1–6

A digenetic parasite in a mudskipper: *Opegaster ouemoensis* sp. n. (Digeneta: Opecoelidae) in *Periophthalmus argentilineatus* Valenciennes (Perciformes: Gobiidae) in the mangroves of New Caledonia

R.A. Bray, J.-L. Justine ..... 7–16

*Cardicola langeli* sp. n. (Digeneta: Aporocotylidae) from heart of sheepshead, *Archosargus probatocephalus* (Actinopterygii: Sparidae) in the Gulf of Mexico, with an updated list of hosts, infection sites and localities for *Cardicola* spp.

S.A. Bullard ..... 17–27

Induction of prominent Th1 response in C57Bl/6 mice immunized with an *E. coli*-expressed multi T-cell epitope EgA31 antigen against *Echinococcus granulosus*

M. Esmaelizad, G. Ahmadian, K. Aghaiyoun, M. Shamsara, H. Paykari, M. Tebianian ..... 28–34

First description of adults of the type species of the genus *Glossocercus* Chandler, 1935 (Cestoda: Gryporhynchidae)

M.P. Ortega-Olivares, R. Rosas-Valdez, M. García-Varela ..... 35–42

A reinvestigation of spermiogenesis in *Amphilina foliacea* (Platyhelminthes: Amphilinidea)

M. Bruñanská, L.G. Poddubnaya, W.E.R. Xylander ..... 43–50

DNA-barcoding contradicts morphology in quill mite species *Torotrogla merulae* and *T. rubeculi* (Prostigmata: Syringophilidae)

E. Glowska, A. Dragun-Damian, J. Dabert ..... 51–60

The genus *Hatschekia* (Copepoda: Hatschekiidae) from pufferfishes (Tetraodontiformes: Tetraodontidae) off the Ryukyu Islands, Japan, with descriptions of four new species and a redescription of *H. pholas*

D. Uyeno, K. Nagasawa ..... 61–74

### Research Note

Trafficking of *Plasmodium falciparum* chimeric rhoptry protein with Brefeldin A

A.M. Ghoneim ..... 75–78

**Instructions to Authors** ..... 79–80