

FOLIA PARASITOLOGICA

An International Journal for Parasitology

CONTENTS

Volume 57 Number 2 June 2010

Thematic Issue

Influence of latent toxoplasmosis on the phenotype of intermediate hosts

Editorial Introduction

- Influence of latent toxoplasmosis on the phenotype of intermediate hosts
J. Flegr 81–87

Review Articles

- Manipulation of host behaviour by *Toxoplasma gondii*: what is the minimum a proposed proximate mechanism should explain?
A. Vyas, R. Sapolsky 88–94
- Toxoplasma gondii*-altered host behaviour: clues as to mechanism of action
J.P. Webster, G.A. McConkey 95–104
- Toxoplasmosis as a cause for behaviour disorders – overview of evidence and mechanisms
A. Fekadu, T. Shibre, A.J. Cleare 105–113

Research Articles

- Potential solutions to problems posed by the offspring sex ratios of people with parasitic and viral infections
W.H. James 114–120
- The role of latent toxoplasmosis in the aetiopathogenesis of schizophrenia – the risk factor or an indication of a contact with cat?
P. Yuksel, N. Alpay, C. Babur, R. Bayar, S. Saribas, A.R. Karakose, C. Aksoy, M. Aslan, S. Mehmetali, S. Kilic, I. Balcioglu, O. Hamanca, A. Dirican, O. Kucukbasmaci, A. Oner, M.M. Torun, B. Kocazeybek 121–128
- The diagnosis of a personality disorder increases the likelihood for seropositivity to *Toxoplasma gondii* in psychiatric patients
D. Hinze-Selch, W. Däubener, S. Erdag, S. Wilms 129–135
- Pattern of money allocation in experimental games supports the stress hypothesis of gender differences in *Toxoplasma gondii*-induced behavioural changes
J. Lindová, A.A. Kuběna, H. Šturcová, R. Křivohlavá, M. Novotná, A. Rubešová, J. Havlíček, P. Kodým, J. Flegr 136–142
- The influence of RhD phenotype on toxoplasmosis- and age-associated changes in personality profile of blood donors
J. Flegr, M. Novotná, A. Fialová, P. Kolbeková, Z. Gašová 143–150
- Toxoplasma gondii* strain-dependent effects on mouse behaviour
G. Kannan, K. Moldovan, J.-C. Xiao, R.H. Yolken, L. Jones-Brando, M.V. Pletnikov 151–155
- In Memoriam** 156