

# mycoses

## Diagnosis, Therapy and Prophylaxis of Fungal Diseases

Official Publication of Deutschsprachige Mykologische Gesellschaft  
Official Journal of the European Confederation of Medical Mycology

VOLUME 55

MARCH 2012

NUMBER 2

### CONTENTS

#### REVIEW ARTICLES

**W. Pan, W. Liao, F. Hagen, B. Theelen, W. Shi, J. F. Meis, T. Boekhout.** Meningitis caused by *Filobasidium uniguttulatum*: case report and overview of the literature 105

**A. Katragkou, F. Tsikopoulou, E. Roilides, T. E. Zaoutis.** Posaconazole: when and how? The clinician's view 110

**O. L. T. Lam, H. M. H. N. Bandara, L. P. Samaranayake, C. McGrath, L. S. W. Li.** Oral health promotion interventions on oral yeast in hospitalised and medically compromised patients: a systematic review 123

**L. Zisova, V. Valtchev, E. Sotiriou, D. Gospodinov, G. Mateev.** Onychomycosis in patients with psoriasis – a multicentre study 143

#### ORIGINAL ARTICLES

**M. Hendrickx, H. Beguin, M. Detandt.** Genetic re-identification and antifungal susceptibility testing of *Aspergillus* section *Nigri* strains of the BCCM/IHEM collection 148

**Z. Saribas, P. Yurdakul, G. Cetin-Hazirolan, S. Arikan-Akdagli.** Influence of serum on *in vitro* susceptibility testing of echinocandins for *Candida parapsilosis* and *Candida guilliermondii* 156

**D. M. Saunte, B. Tarazooie, M. C. Arendrup, G. S. de Hoog.** Black yeast-like fungi in skin and nail: it probably matters 161

**Z. Yuanjie, C. Jianghan, X. Nan, W. Xiaojun, W. Hai, L. Wanqing, G. Julin.** Cryptococcal meningitis in immunocompetent children 168

**S. Pannanusorn, M. A. Elings, U. Römling, V. Fernandez.** Pyrosequencing of a hypervariable region in the internal transcribed spacer 2 to identify clinical yeast isolates 172

**M. R. Capoor, S. Gupta, S. Sarabahi, A. Mishra, V. K. Tiwari, P. Aggarwal.** Epidemiological and clinico-mycological profile of fungal wound infection from largest burn centre in Asia 181

#### LETTERS TO THE EDITOR

**S.-H. Kim, M.-N. Kim, S.-O. Lee, S.-H. Choi, Y. S. Kim, J. H. Woo, C.-M. Lim, Y. Koh, S.-B. Hong.** Fatal pandemic influenza A/H1N1 infection complicated by probable invasive pulmonary aspergillosis 189

**E. T. M. Mapelli, L. Colombo, E. Crespi, S. Menni.** Toenail onychomycosis due to *Trichophyton violaceum* complex (An unusual, emerging localization of this anthropophilic dermatophyte) 193

**H. Sang, X. E. Zheng, W. Q. Zhou, W. He, G. X. Lv, Y. N. Shen, Q. T. Kong, W. D. Liu.** A case of subcutaneous phaeohyphomycosis caused by *Cladosporium cladosporioides* and its treatment 195

---

**ONLINE-ONLY ARTICLES**

---

**LETTERS TO THE EDITOR**

**C. R. Pasa, M. R. Chang, G. Hans-Filho.** Post-trauma primary cutaneous cryptococcosis in an immunocompetent host by *Cryptococcus gattii* VGII e1

**X. Xiujiao, S. Hong, X. Ai-e.** Eumycetoma due to *Acremonium falciforme* acquired in China e4

**C. Lorentz, A. Rivier, A. Debourgogne, J. Sokolowska-Gillois, J.-M. Vignaud, R. Jankowski, M. Machouart.** Ethmoido-maxillary sinusitis caused by the basidiomycetous fungus *Schizophyllum commune* e8

**J. Brockman, P. M. Gibbs, H. Polenakovik, D. Gandhi, M. Walusimbi.** Acute appendicitis due to *Malassezia restricta* e13

**P. Van Rooij, J. Declercq, H. Beguin.** Canine dermatophytosis caused by *Trichophyton rubrum*: an example of man-to-dog transmission e15

**A. B. Macura, P. Krzyściak, M. Skóra, A. Gniadek.** Case report: onychomycosis due to *Trichophyton schoenleinii* e18

**A. Tülin Mansur, I. E. Aydingoz, S. Artunkal.** Facial *Candida* folliculitis: possible role of sexual contact e20

**Y. Myoken, T. Sugata, Y. Katayama, S. Y. Murayama.** Prompt and definitive diagnosis of acute invasive *Aspergillus* rhinosinusitis in a patient with acute myeloid leukaemia using *in situ* hybridization: a case report e23

**Y.-P. Cheng, C.-C. Sun, Y.-H. Liao.** Diagnosis and treatment of radiation port dermatophytosis of scalp: a case report e27

**P. Rojat, C. Hennequin, D. Zaharia, K. Barrial, T. Le Bricon, J. Sartre, J. Bronner.** Accidental *Trichophyton mentagrophytes* fungemia during the course of kerion celsi e29

**R. von Scheven, P. Lebiedz, T. Spieker, A. Uekoetter, W. E. Berdel, T. Kessler.** Fulminant invasive pulmonary mucormycosis with *Rhizopus oryzae* in a patient with severe aplastic anaemia and common variable immunodeficiency e32

**E. Kopel, Z. Amitai, H. Sprecher, S. Predescu, E. Kaliner, I. Volovik.** Tinea capitis outbreak in a paediatric refugee population, Tel Aviv, Israel e36

**K. Y. Park, J. W. Lee, I. S. Kim, M. K. Suh, J. S. Choi, N. J. Moon, S. J. Seo.** Longitudinal melanonychia caused by *Fusarium oxysporum* in immunocompetent patient e40

**C. Yuchong, L. Wanqing, W. Hai, C. Jianghan, G. Julin.** Primary cutaneous aspergillosis in a patient with systemic lupus erythematosus e42

**A. Spiliopoulou, E. D. Anastassiou, M. Christofidou.** Primary cutaneous cryptococcosis in immunocompetent hosts e45