

CONTENTS

Full Papers

R. BURIONI, F. CANDUCCI, N. MANCINI, N. CLEMENTI, M. SASSI, D. DE MARCO, D. SAITA, R.A. DIOTTI, G. SAUTTO, M. SAMPAOLO, M. CLEMENTI. Molecular cloning of the first human monoclonal antibodies neutralizing with high potency Swine-origin Influenza A pandemic virus (S-OIV). 319

J.N. TORIMIRO, R. D'ARRIGO, D. TAKOU, A. NANFACK, D. PIZZI, I. NGONG, J.K. CARR, F.P. JOSEPH, C.F. PERNO, G. CAPPELLI. Human Immunodeficiency virus type 1 intersubtype recombinants predominate in the AIDS epidemic in Cameroon. 325

A. GAETA, S. VERZARO, M.C. LATTE, C. MANCINI, C. NAZZARI. Diagnosis of neurological herpesvirus infections: real time PCR in cerebral spinal fluid analysis. 333

F. BUGLI, R. GRAFFEO, M. PESCATORI, F. PARONI STERBINI, R. TORELLI, L. MASUCCI, S. MANZARA, G. FADDA. Human antibodies from phage display libraries: expression of recombinant full length immunoglobulin G specific to the Hepatitis C virus E2 glycoprotein. 341

B. ZAPPACOSTA, L. ROMANO, M. GUERRIERO, M. GRAZIANO, A. VITRANI, M. DE NINNO, A. CARBONE. Detection of 14 human papillomavirus genotypes in cervical samples in women from a central-southern area of Italy showing different Pap test results. 351

S. PITTALIS, F.M. FUSCO, S. LANINI, C. NISII, V. PURO, F.N. LAURIA, G. IPPOLITO. Case definition for Ebola and Marburg haemorrhagic fevers: a complex challenge for epidemiologists and clinicians. 359

A. SARACINO, G. SCOTTO, C. FORNABAIO, D. MARTINELLI, G. FALEO, D. CIBELLI, A. TARTAGLIA, R. DI TULLIO, V. FAZIO, R. PRATO, L. MONNO, G. ANGARANO. QuantiFERON®-TB Gold In-Tube test (QFT-GIT) for the screening of latent tuberculosis in recent immigrants to Italy. 369

YAN LI, WEIJIA XU. Highly sensitive detection of *Shigella flexneri* using fluorescent silica nanoparticles. 377

G.M. GIAMMANCO, E.M.G. CUMBO, A. LUCIANI, G. GALLINA, C. MAMMINA, G. PIZZO. In vitro evaluation of the antibacterial activity of cured dentin/enamel adhesive incorporating the antimicrobial agent MDPB. 385

M.R. PARISI, L. SOLDINI, G. DI PERRI, S. TIBERI, A. LAZZARIN, F.B. LILLO. Offer of rapid testing and alternative biological samples as practical tools to implement HIV screening programs. 391

Short Communications

M. BABAKIR-MINA, M. CICOZZI, M. CIOTTI, F. MARCUCCILLI, E. BALESTRA, S. DIMONTE, C.F. PERNO, S. AQUARO. Phylogenetic analysis of the surface proteins of influenza A (H5N1) viruses isolated in Asian and African populations. 397

G. GERNA, E. PERCIVALLE, A. PIRALLA, V. ROGNONI, A. MARCHI, F. BALDANTI. Surveillance of influenza virus B circulation in Northern Italy: summer-fall 2008 isolation of three strains and phylogenetic analysis. 405

F. FALASCA, P. MAIDA, A. BONI, S. BERNARDI, L. CURSI, B. RIZZO, G. ANTONELLI, G. CASTELLI GATTINARA, O. TURRIZIANI. Thymidine kinase and deoxycytidine kinase in HIV-infected children. 411

Case Report

S. LEONE, S. GIGLIO, P. MAIO, P. CAPASSO, G. DELL'AQUILA, M. MAGLIOCCA, F.S. NIGRO, P. PACIFICO, N. ACONE. *Mycobacterium xenopi* pulmonary infection resulting in self-limited immune reconstitution inflammatory syndrome in an HIV-1 infected patient. 415