

# *Journal of Biological Regulators & Homeostatic Agents*

Volume 23, No. 4, October - December, 2009

## CONTENTS

### *Editorials*

- S.E. Burastero, C. Paolucci and M. Fabbri.** Ambient pollutants as adjuvant for allergic sensitization: the emerging role of platinum group elements..... 207
- M. Boscolo, S. Antonucci, A.R. Volpe, M. Carmignani and M. Di Gioacchino.** Acute mercury intoxication and use of chelating agents..... 217
- D. Berardi, A. Scoccia, G. Perfetti and S. Berardi.** Recurrence of pleomorphic adenoma of the palate after sixteen years: case report and an analysis of the literature..... 225
- P. Felaco, E. Toniato, M.L. Castellani, C. Ciampoli, D. De Amicis, C. Orso, C. Cucurullo, J. Vecchiet, S. Tetè, V. Salini, A. Caraffa, F. Pandolfi, P.L. Antinolfi, G. Cerulli, F. Conti, M. Fulcheri, G. Sabatino, P. Boscolo, P. Conti and Y.B. Shaik.** Infections and mast cells..... 231

### *Original articles*

- A. Cabrelle, N. Maschio, S. Carraro, F. Frezzato, G. Binotto, C. Gattazzo, M. Miorin, C. Agostini, R. Zambello, F. Pandolfi, G. Semenzato and L. Trentin.** Apoptotic effect of cyclosporin A and dexamethasone in malignant cells of patients with B-chronic lymphocytic leukaemia..... 239
- O. Perrella, O. Cuomo, C. Sbreglia, A. Monaco, M.R. Gnarini, B. Gentile, M. Perrella and A. Perrella.** IL-18 and interferon- $\gamma$  in HCV-related hepatocellular carcinoma: a model of interplay between immune status and cancer..... 251
- L. Lipari, A. Mauro, S. Tortorici, F. Burruano, A. Leone, G.F. Spatola, A. Gerbino, M. Buscemi and S. Tetè.** Immunohistochemical and transcriptional expression of the matrix metalloproteinases MMP-2 and MMP-9 in normal and pathological human oral mucosa..... 259

### *Letters to the Editor*

- M. Malerba, A. Radaeli, B. Ragnoli and P. Faggiano.** Severe intravascular haemolysis as delayed manifestation of perivalvular leak in patients with mitral valve replacement: a report of two cases..... 269
- M. Malerba, A. Radaeli and B. Ragnoli.** Upper extremity deep vein thrombosis as an uncommon complication of pacemaker implantation: a case report..... 273
- I. Antonucci, A. Pantalone, D. De Amicis, S. D'Onofrio, L. Stuppia, G. Palka and V. Salini.** Human amniotic fluid stem cells culture onto titanium screws: a new perspective for bone engineering..... 277