

TABLE OF CONTENTS

June 2015 Volume 7 Number 2

Review Article

- 43 Biomarkers in vascular dementia: A recent update
Abhijeet Jagtap, Sonal Gawande, Sushil Sharma

Original Articles

- 57 Concomitant exposure to cigarette smoke and coal dust induces lung oxidative stress and decreases serum MUC5AC levels in male rats
Nia Kania, Bambang Setiawan, Edi Widjajanto, Nurdiana Nurdiana, M. Aris Widodo, H.M.S. Chandra Kusuma
- 64 Goat milk CSN152 is able to decrease the severity scoring, TNF- α and RAGE expression in complete Freund's adjuvant-induced rheumatoid arthritis model of rats
Rivqi Rifa Bia, Regina Putri Virginia, Bambang Setiawan, Aris Soewondo, Fatchiyah Fatchiyah
- 72 HLA-B*27 - Frequency of clinical signs in Brazilian patients with spondyloarthritis
Ricardo Acayaba de Toledo, Roberto Acayaba de Toledo, Ulisses Camargo, Ana Vitoria da Silveira Camargo, Denise Haddad Xavier, Mirella Fontana Batista, Otávia Afonso Carneiro, João Antônio de Camargos Pinto Robles, Cinara Cássia Brandão de Mattos, Octávio Ricci Júnior, Luiz Carlos de Mattos
- 78 Endothelial progenitor cells lowering effect and compensative mechanism in electrical burn injury models of rat
Dharma P.T.R. Maluegha, M. Aris Widodo, Bambang Pardjianto, Edi Widjajanto

Short Communication

- 83 Antibacterial and antifungal activity of alkylsulfonated chitosan
Han-Fen Huang, Chien-Fang Peng