ISSUE HIGHLIGHTS

- Neurotoxic effects of ethanol on the cerebellar and cortical neurospheres isolated from E14 mouse embryo
- Effect of smoking on the response to raloxifene treatment in postmenopausal osteoporosis
- Frequencies of MTHFR C677T and MTHFR A1298C polymorphisms in persons with polymorphic MTHFR gene
- Mortality and morbidity analysis in neonates supported by invasive mechanical ventilation
- Effect of parenteral nutrition solutions on biofilm formation of Staphylococci: An experimental study
- Serum levels of prolidase and ischemia modified albumin in patients with multiple sclerosis

ABOUT THE COVER

- Phase contrast photomicrograph of neurospheres in different groups of cortical and cerebellar neural stem cell culture after ethanol treatment.
  2A. Controls-cortical culture, 2B. Low dose ethanol-cortical culture, 2C. High dose ethanol-cortical culture,
  3A. Controls-cerebellar culture, 3B. Low dose ethanol-cerebellar culture, 3C. High dose ethanol - cerebellar culture. (200X)