CONTENTS IN BRIEF

Editorial
Make efforts to improve the level of rescue and treatment of pediatric patients with septic shock ....................... 641
HU Hao-fu

Septic Shock
Effects of different doses of hydrocortisone on acute lung injury in rats with early septic shock induced by Escherichia coli ................................................................. 644
ZHOU Tao, FAN Xun-mei, WANG Yong-qing, et al

Changes of platelet endothelial cell adhesion molecular-1, tissue type plasminogen activator and plasminogen activator inhibitor-1 expression in the lung tissue of neonatal rats after intraperitoneal injection with lipopolysaccharide ......................................................... 649
DU Yue, WU Yu-bin, CAI Xu-xu, et al

Significance of soluble intercellular adhesion molecule-1 and procalcitonin in diagnosis of neonatal septicemia... 654
MA Li, LIU Cui-qing, LIU Zhi-hui, et al

Effects of hydrocortisone on oxygen free radicals released by polymorphonuclear neutrophils in lipopolysaccharide-induced acute lung injury in mice ......................................................... 659
ZHANG Li, SHEN Kun-ling, ZHOU Tao, et al

Rapid diagnosis of neonatal sepsis by 16S rRNA genes PCR amplification and genechip hybridization ......... 663
TONG Mei-qin, SHANG Shi-qiang, WU Yi-dong, et al

Rapid diagnosis of common pathogenic bacteria infection in newborn infants by 16SrDNA oligonucleotide array .............................................................. 668
SHEN De-xin, DU Jiang, FENG Zhi-chun

Review
Progresses in studies on relative renal dysfunction in patients with severe sepsis and septic shock .......... 673
QI Yu-jie, FAN Xun-mei

West Nile virus infection ............................................................................................................. 676
GE Yan-ling, ZHU Qi-rong

Role of carbon monoxide and nitric oxide as neurotransmitters in nervous system diseases .................... 678
SHI Rong-fu, LI Hong, WANG Ke-ling

Original Article
Evaluation of clinical value of anorectal manometry for diagnosis of Hirschsprung’s disease in neonate .......... 681
ZHOU Xue-lian, CHEN Fei-bo, OU Bi-you, et al

Effect of chemical modification of grafts on the survival improvement post haploidentical bone marrow transplantation in mice ........................................................................ 684
YANG Guang, TANG Suo-qin, ZHANG Xiao-fei, et al

Changes of P-selectin and E-selectin in children with Kawasaki disease ..................................................... 688
QIU Ye, WU Jie, FANG Xiao-yi, et al
Clinical phenotype genotype correlation in children with hemoglobin H disease in Zhuhai area of China .......... 693
ZHOU Yu-qiu, XIAO Qi-zhi, HUANG Li-juan, et al

*In vitro* antibacterial activity of cefdinir against isolates of respiratory tract pathogens in children ................. 697
LU Quan, ZHANG Hong, CHE Da-tian, et al

Role of the B lymphocytes in children with infectious mononucleosis caused by Epstein-Barr Virus .................. 701
LUO Xiao-ming, ZHOU Fu-ying, ZHOU Yong-ting, et al

Neuropsychological characteristics of selective attention in children with nonverbal learning disabilities .......... 705
JING Jin, WANG Qing-xiong, CHEN Xue-bin, et al

Influence of intestinal dysbacteriosis on immune and hematopoietic function in mice ..................................... 708
LIANG Qing-hong, ZHANG Lin, DUAN Shu-cheng, et al

Clinical Experience

Assessment of sleep disorders in children with Tonrette’s syndrome ............................................................. 715
SUN Su-zhen, WANG Ming-wei, FENG Zong-huai, et al

Treatment of 64 cases with compound diphenoxylate poisoning with naloxone .............................................. 716
SUN Ai-ling, WANG Yan-li

Clinical Case Discussion

No. 116: Clinico-pathological Discussions: Fever, anorexia, cardiac murmur and a lump on the back ................. 712
Department Pediatrics of 474 Hospital of Peoples’ Liberation Army

Redder/Author/Editor

Two questions about "Understanding the hemorrhage due to late onset vitamin K deficiency" ......................... 714
Doctor JI

Case Reports

Hypertrophic cardiomyopathy in a premature infant ......................................................................................... 643
LIU Qun, ZHENG Jun

A case with neonatal Mur’s hemolysis .................................................................................................................. 653
YANG Xiu-jian, ZHENG Ji-yan, YU Hui-min

A case of allergic purpura with initial symptom of hypertensive encephalopathy ............................................. 718
YU Xian-yi, ZHOU Xiaowei, XING Yan-lin, et al

Bilateral renal enlargement as the first symptom in a child with acute lymphoblastic leukemia ....................... 719
ZHANG Chun-cang, FENG Zhi-chun

Members of the Twelfth Editorial Board of Chinese Journal of Pediatrics .......................................................... 720