

**Department of Pediatrics**  
**Division of Neonatal-Perinatal Medicine**

**2004 Original Peer-Reviewed Manuscripts**

Cox BE, Roy TA, **Rosenfeld CR**. Angiotensin II mediates uterine vasoconstriction through  $\alpha$ -stimulation. *Am J Physiol Heart Circ Physiol* 287: H126-H134, 2004

DeVincenzo JP, Hall CB, Kimberlin DW, **Sanchez PJ**, Rodriguez WJ, Jantaush BA, Corey L, Kahn JS, Englund JA, Suzich JA, Palmer-Hill FJ, Branco L, Johnson S, Patel NK, Piazza FM. Surveillance of clinical respiratory syncytial virus isolates for palivizumab (Synagis)- resistant mutants. *J Infect Dis* 190:975-978, 2004

**Jackson GL, Engle WD, Sendelbach DM**, Vedro DA, Josey S, Vinson J, Bryant C, Hahn G, **Rosenfeld CR**. Are complete blood cell counts useful in the evaluation of asymptomatic neonates exposed to chorioamnionitis, *Pediatrics* 113:1173-1180, 2004

Kaiser J, Tilford J, Simpson P, **Salhab WA, Rosenfeld C**. Hospital survival of very-low-birth-weight neonates from 1977-2000. *J Perinatol* 24:343-50, 2004

Kapur P, Rakheja D. Gomez AM, Sheffield J, **Sanchez P**, Rogers BB. Characterization of inflammation in syphilitic villitis and in villitis of unknown etiology. *Pediatr Dev Pathol* 7:453-458, 2004

Karimi P, Ramus R, Urban J, **Perlman JM**. Extensive Brain Injury in a Premature Infant Following a Relatively Minor Maternal Motor Vehicle Accident with Airbag Deployment. *J Perinatology* 24:454-457, 2004

Sáez-Llorens X, Moreno MT, Ramilo O, **Sánchez PJ**, Top FH Jr., Connor EM, for the MEDI -493 Study Group. Safety and pharmacokinetics of palivizumab therapy in children hospitalized with respiratory syncytial virus infection. *Pediatr Infect Dis J* 23:707-712, 2004

**Salhab WA, Wyckoff MH, Laptook AR, Perlman JM**. Initial hypoglycemia and neonatal brain injury in term infants with severe fetal acidemia. *Pediatrics* 114:361-6, 2004

**Salhab WA, Perlman JM**, Silver L, Broyles RS. Necrotizing enterocolitis and neurodevelopmental outcome in ELBW infants < 1000g. *J Perinatol* 24:534-40, 2004

**Sánchez PJ**, The Texas Neonatal Research Group. Early surfactant for neonates with mild to moderate respiratory distress syndrome: a multicenter, randomized trial. *J Pediatr* 144:804-808, 2004

**Wyckoff MH, Perlman JM**. Effective ventilation and temperature control are vital to outborn resuscitation. *Prehosp Emerg Care* 8:191-5, 2004



**Department of Pediatrics  
Division of Neonatal-Perinatal Medicine**

**2004 Reviews**

Shalak L, **Perlman J**. Hypoxic Ischemic brain injury in the term infant-current concepts. Early Human Development. Volume 80 (2):125-141, 2004

**Shaul PW, Mineo C**. HDL action in the vascular wall: is the answer NO? J. Clin. Invest, 113:509-513, 2004