

*吳大偉醫師

所有發表期刊論文

1. Primary Author Publication, The Utility of Serum Hepcidin as a Biomarker for Late-onset Neonatal Sepsis, Journal of Pediatrics, July 2012
2. Primary Author, Feasibility and safety of transport and MRI during hypothermia therapy in infants, Pediatric Radiology, Jan 2014
3. Primary Author, Brain temperature in infants with HIE during and after hypothermia therapy—Is the brain cool enough?, Journal of Pediatrics, manuscript under review
4. Second Author Publication, pH effects on cardiac function and systemic vascular resistance in preterm infants, Journal of Pediatrics, Nov 2012
5. Second Author Publication, MRI Detection of Brown Adipose Tissue with Low Fat Content in Birth Asphyxia Newborns, Magnetic Resonance Imaging 2013
6. Oral Presentation, The role of hepcidin in anemia of prematurity, 4th Annual Ohio Perinatal Club, Newark, Ohio, April 2009
7. Poster Presentation, The role of hepcidin in anemia of prematurity, Annual Edward L. Pratt Lectures, Cincinnati Children's Hospital Medical Center, May 2010
8. Poster Presentation, Hecpudin as a biomarker for neonatal sepsis, Pediatric Academic Society Annual Meeting, Denver, May 2011
9. Poster Presentation, Brain temperature of newborns with hypoxic-ischemic encephalopathy during and after hypothermia—Is the brain adequately cooled?, Pediatric Academic Society Annual Meeting, District of Columbia, May 2013
Poster Presentation, Maintenance of hypothermia therapy is feasible and safe during patient transport and magnetic resonance imaging, Pediatric Academic Society Annual Meeting, District of Columbia, May 2013
10. Poster Presentation, Hemodynamic changes during the rewarming phase of hypothermia therapy in neonates with hypoxic-ischemic encephalopathy,

Pediatric Academic Society Annual Meeting, District of Columbia, May 2013

11. Oral Presentation, Hemodynamic Changes during Rewarming after Hypothermia Therapy in Neonates with Hypoxic-Ischemic Encephalopathy, AAP Section on Perinatal Pediatrics- 34th Western Conference on Perinatal Research, Palm Springs California, Jan 2013
12. Oral Presentation, Brain temperature in infants with HIE during and after hypothermia therapy—Is the brain cool enough?, Journal of Investigative Medicine, Western Society for Pediatric Research, Carmel California, Jan 2013
13. Poster Presentation, Brain temperature of newborns with hypoxic-ischemic encephalopathy during and after hypothermia—Is the brain adequately cooled?, Pediatric Academic Society Annual Meeting, D.C., May 2013
14. Poster Presentation, Hemodynamic Changes during Rewarming after Hypothermia Therapy in Neonates with Hypoxic-Ischemic Encephalopathy, Pediatric Academic Society Annual Meeting, D.C., May 2013
15. Poster Presentation, Feasibility and safety of transport and MRI during hypothermia therapy in infants with hypoxemic-ischemic encephalopathy, Pediatric Academic Society Annual Meeting, D.C., May 2013
16. Poster Presentation, A comparison of brain injury pattern and severity by magnetic resonance imaging during and after therapeutic hypothermia in newborn hypoxic-ischemic encephalopathy, Pediatric Academic Society Annual Meeting, Vancouver, May 2014
17. Book Chapter Author, Neonatal Hypotension, In: Polin and Yoder Workbook in Practical Neonatology, 5th edition
18. eBook Chapter Author, Myocardial dysfunction, heart failure, and shock, Neonatal Functional Echocardiography, manuscript accepted
19. Primary Author of Neonatal Handbook for USC Division of Neonatology, Editions 2011 and 2012.