Selected Publications

Neonatal Hemodynamics

Ting JY, Maura R, More K, Nicholls D, Jain A, Weisz D, McNamara PJ. "Predictors of respiratory instability in neonates undergoing patient ductus arteriosus ligation after the introduction of targeted milrinone treatment". *J Thorac Cardiovasc Surg*. 2016

Maura R, More K, Nicholls D, **Ting JY**, Jain A, McNamara P. "The impact of a dedicated patent ductus arteriosus ligation team on neonatal health care outcomes" *J Perinatology* 2016.

EL-Khuffash A, James AT, Corcoran JD, Dicker P, Franklin O, Elsayed YN, **Ting JY**, Sehgal A, Malikawi A, Harabor A, Soraisham AS, McNamara, PJ. "A patent ductus arteriosus severity score incorporating markers of haemodynamic significance and left ventricle diastolic function predicts chronic lung disease". *J Pediatrics*. 2015.

Lavoie PM, Stritzke A, **Ting JY**, Jabr M, Jain A, Kwan E, Chakkarapani E, Brooks P, Brant R, McNamara PJ, Holsti L."A randomized controlled trial of the use of oral glucose with or without gentle facilitated tucking of infants during neonatal echocardiography." *PLoS One.* 2015.

Weisz D, Jain A, **Ting JY**, McNamara PJ, El-Khuffash A. "Non-invasive cardiac output monitoring in preterm infants undergoing patent ductus arteriosus ligation: a comparison with echocardiography". *Neonatology.* 2014.

Neonatal Infections

Ouchenir L, Renaud C, Khan S, Bitnun A, Boisvert A, McDonald J, Bowes J, Brophy J, Barton M, **Ting JY**, Roberts A, Hawkes M, Robinson JL. "The epidemiology, management, and outcomes of bacterial meningitis in infants". *Pediatrics*. 2017.

Ting JY, Synnes A, Roberts A, Despandey A, Dow K, Yoon E, Lee KS, Dobson S, Lee KS, Shah PS, for the Canadian Neonatal Network Investigators. "Association of antibiotic utilization and neonatal outcomes in very-low-birth-weight infants without proven sepsis". *JAMA Pediatrics*. 2016.

Hon KLE, **Ting JY**, Poon T, Leung TF; Chow CM, Wong W. "Neonatal fever: spurious fever or genuine infection?". *J Trop Pediatrics*. 2015.

Ting JY, Goh V, Osiovich H. "Reduction of central line-associated bloodstream infection rates in a neonatal intensive care unit after implementation of a multidisciplinary evidence-based quality improvement collaborative: A four-year surveillance". *Can J Infect Dis Med Microbiol.* 2013.

Ting JY, Wong SSY, Chee YY, Wong KY, Tsoi NS, Lau ASY. "Bacillus blood stream infections in a tertiary perinatal centre: an 8-year study". *Am J Perinatol.* 2013.

Neonatal outcomes and others

Razaz N, Avitan T, **Ting JY**, Pressey T, Joseph KS. "Neonatal outcomes following fetal reduction in multi-fetal pregnancy, a retrospective study". *Canadian Medical Association Journal*. 2017.

Bashir R, Callejas, A, Osiovich H, **Ting JY**. "Percutaneously inserted central catheter-related pleural effusion in a level III Neonatal Intensive Care Unit: a 5-year review (2008-2012)". *J Parenteral and Enteral Nutrition.* 2016.

Callejas, A, Osiovich H, **Ting JY**. "Use of peripherally inserted central catheters (PICC) via scalp veins in neonates". *J Maternal Fetal Neonatal Med.* 2016.