

List of Publications by KKH Staff - Year 2013

- 1 Agarwal P, Sriram B, Lim SB, Tin AS, Rajadurai VS. Borderline Viability-Neonatal Outcomes of Infants in Singapore over a Period of 18 Years (1990-2007). *Annals Academy of Medicine Singapore* 2013; 42(7): 328-337.
- 2 Ang SB, How CH. Menopause: an important milestone in women's health. *Singapore Medical Journal* 2013; 54(2): 60-62.
- 3 Aris IM, Soh SE, Tint MT, Liang S, Chinnadurai A, Saw SM, Kwek KYC, Godfrey KM, Gluckman PD, Chong YS, Yap FKP, Lee YS. Body fat in Singaporean infants: development of body fat prediction equations in Asian newborns. *European Journal of Clinical Nutrition* 2013; 67(9): 922-927.
- 4 Brett MS, Ng ISL, Lim ECP, Yong MH, Li ZH, Lai A, Tan EC. De novo 3q22.1 q24 deletion associated with multiple congenital anomalies, growth retardation and intellectual disability. *Gene* 2013; 517 (1): 82-88.
- 5 Chan JKY, Lam PYP. Human mesenchymal stem cells and their paracrine factors for the treatment of brain tumors. *Cancer Gene Therapy* 2013; 20(10): 539-543.
- 6 Chandran S, Ari D, Jose J. Use of Propranolol for the Treatment of Large Infantile Haemangiomas-A Report of Two Cases and Review of the Literature. [Letter] *Annals Academy of Medicine Singapore* 2013; 42(5): 253-256
- 7 Chay WY, Chew SH, Ong WS, Busmanis I, Li XY, Thung S, Ngo L, Lim SL, Lim YK, Chia YN, Koh E, Pang C, Soh LT, Wang J, Ho TH, Tay SK, Lim-Tan SK, Lim KH, Chia JWK, Goh LK. HER2 Amplification and Clinicopathological Characteristics in a Large Asian Cohort of Rare Mucinous Ovarian Cancer. *PLOS One* 2013; 8(4): e61565
- 8 Chen J, Lee V, Luo CJ, Chiang AKS, Hongeng S, Tan PL, Tan AM, Sanpakit K, Li CF, Lee ACW, Chua HC, Okamtot Y. Allogeneic stem cell transplantation for children with acquired severe aplastic anaemia: a retrospective study by the Viva-Asia Blood and Marrow Transplantation Group. *British Journal of Haematology* 2013; 162(3): 383-391.
- 9 Chen QF, Khoury M, Limmon G, Choolani M, Chan JKY, Chen JZ. Human Fetal Hepatic Progenitor Cells are Distinct from, but Closely Related to, Hematopoietic Stem/Progenitor Cells. *Stem Cells* 2013; 31(6): 1160-1169.
- 10 Chen Y, Nah SA, Laksmi NK, Ong CCP, Chua JHY, Jacobsen AS, Low Y. Transanal endorectal pull-through versus transabdominal approach for Hirschsprung's disease: A systematic review and meta-analysis. *Journal of Pediatric Surgery* 2013; 48(3): 642-651.
- 11 Chiang LW, Lee SY. Laparoscopic management for non-traumatic colon perforation in children. *Pediatric Surgery International* 2013; 29(4): 353-356.
- 12 Chieng YJS, Chan WCS, Liam JMW, Klainin-Yobas P, Wang WR, He HG. Exploring influencing factors of postoperative pain in school-age children undergoing elective surgery. *Journal for Specialists in Pediatric Nursing* 2013; 18(3): 243-252.
- 13 Chin PS, Chia YN, Lim YK, Yam KL. Diagnosis and management of Mullerian adenosarcoma of the uterine cervix. *International Journal of Gynecology & Obstetrics* 2013; 121 (3): 229-232.
- 14 Chiou FK, How CH, Ong C. Recurrent abdominal pain in childhood. *Singapore Medical Journal* 2013; 54(4): 195-200.
- 15 Chong CY, Tan NWH, Menon A, Thoon KC, Tee NWS, Fu S. Risk Factors for Complicated Influenza A (H1N1) 2009 Disease in Children. *Annals Academy of Medicine Singapore* 2013; 42(5): 232-236.
- 16 Chong JH, Chew SP, Ang ASY. Is prophylactic atropine necessary during ketamine sedation in children? *Journal of Paediatrics and Child Health* 2013; 49(4): 309-312.
- 17 Chong SL, Bautista D, Kit CC, Su-Yin AA. Diagnostic Evaluation of Pediatric Myocarditis in the Emergency Department A 10-Year Case Series in the Asian Population. *Pediatric Emergency Care* 2013; 29(3): 346-351.
- 18 Chu HP, Logarajah V, Tan N, Phua KB. Paediatric inflammatory bowel disease in a multiracial Asian country. *Singapore Medical Journal* 2013; 54(4): 201-205.
- 19 Chua DYK, Lim MY, Teo DTW, Hwang SY. Retropharyngeal lipoma with parapharyngeal extension: is transoral excision possible? *Singapore Medical Journal* 2013; 54(9): E176-E178.
- 20 Dargaville PA, Copnell B, Mills JF, Haron I, Lee JKF, Tingay DG, Rohana J, Mildenhall LF, Jeng MJ, Narayana A, et al. Fluid recovery during lung lavage in meconium aspiration syndrome. *Acta Paediatrica* 2013; 102 (2):e90-93.

- 21 Das R, Lee YK, Strogantsev R, Jin SN, Lim YC, Ng PY, Lin XM, Chng K, Yeo GSH, Ferguson-Smith AC, Ding CM. DNMT1 and AIM1 Imprinting in human placenta revealed through a genome-wide screen for allele-specific DNA methylation. *BMC Genomics* 2013; Vol 14, Article Number: 685, DOI: 10.1186/1471-2164-14-685.
- 22 Devi S, Wang YL, Chew WK, Lima R, A-Gonzalez N, Mattar CNZ, Chong SZ, Schlitzer A, Bakocevic N, Chew S, Keeble JL, Goh CC, Li JLY, Chan JKY, et al. Neutrophil mobilization via plerixafor-mediated CXCR4 inhibition arises from lung demargination and blockade of neutrophil homing to the bone marrow. *Journal of Experimental Medicine* 2013; 210(11): 2321-2336.
- 23 Doctor NE, Yap S, Gan HN, Leong BSH, Goh ES, Chia MYC, Tham LP, Ng YY, Lim SH, Ong MEH. Recognition and Treatment of Out-of-Hospital Cardiac Arrests by Non-Emergency Ambulance Services in Singapore. *Annals Academy Medicine of Singapore* 2013; 42(9): 445-450.
- 24 East CE, Smyth RMD, Leader LR, Henshall NE, Colditz PB, Lau R, Tan KH. Vibroacoustic stimulation for fetal assessment in labour in the presence of a nonreassuring fetal heart rate trace. *Cochrane Database of Systematic Reviews* 2013; 1: Article Number: CD004664.
- 25 Entesarian M, Chiang SCC, Schiums H, Meeths M, Chan MY, Mya SN, Soh SY, Nordenskjoed M, Henter JI, Bryceson YT. Novel deep intronic and missense UNC13D mutations in familial haemophagocytic lymphohistiocytosis type 3. [Letter]. *British Journal of Haematology* 2013; 162(3): 415-418.
- 26 Gan EC, Anicete R, Tan HKK, Balahrishnan A. Preauricular sinuses in the pediatric population: Techniques and recurrence rates. *International Journal of Pediatric Otorhinolaryngology* 2013; 77(3): 372-378.
- 27 Goh ES, Liang BM, Fook-Chong S, Shahidah N, Soon SS, Yap S, Leong BM, Gan HN, Foo D, Tham LP, Charles R, Ong MEH. Effect of Location of Out-of-Hospital Cardiac Arrest on Survival Outcomes. *Annals Academy of Medicine Singapore* 2013; 42(9):437-444.
- 28 Hamouda ESM, Tan BC, Peh WCG. Interstitial Incisional Hernia Following Appendectomy. (Letter). *Singapore Medical Journal* 2013; 54(9): 531-532.
- 29 Harbarth S, Maiwald M, Dancer SJ. The Environment and Healthcare-Acquired Infections: Why Accurate Reporting and Evaluation of Biological Plausibility Are Important. [Letter] *Infection Control and Hospital Epidemiology* 2013; 34(9): 996-997.
- 30 Ho SSY, Huan PT, Leow GH, Ching LK, Chiu L, Law HY, Koat ESC. Rapid prenatal diagnosis of common beta-thalassemia mutations in Southeast Asia using pyrosequencing. *Prenatal Diagnosis* 2013; 33(11): 1017-1022.
- 31 How CH, Quah JHM, Koh MJA. Simply eczema. *Singapore Medical Journal* 2013; 54(5): 247-249.
- 32 Jin SN, Lee YK, Lim YC, Zheng ZJ, Lin XM, Ng DPY, Holbrook JD, Law HY, Kwek KYC, Yeo GSH, Ding GM. Global DNA Hypermethylation in Down Syndrome Placenta. *PLoS Genetics* 2013; 9(6). Article number: e1003515 .
- 33 Kannan NL, Singaraju H, Sim SW. Laparoscopic-assisted removal of gastric trichobezoar: a novel technique to reduce operative complications and time. [Letter]. *Journal of Pediatric Surgery* 2013 48(8): 1826-1827.
- 34 Kouk LJ, Neo GH, Nalmotra R, Allen JC, Beh ST, Tan TC, Ostbye T. A prospective study of risk factors for first trimester miscarriage in Asian women with threatened miscarriage. *Singapore Medical Journal* 2013; 54(8): 425-431.
- 35 Lai RC, Yeo RWY, Tan KH, Lim SK. Exosomes for drug delivery - a novel application for the mesenchymal stem cell. *Biotechnology Advances* 2013; 31(5): 543-551.
- 36 Lai RC, Yeo RWY, Tan KH, Lim SK. Mesenchymal stem cell exosome ameliorates reperfusion injury through proteomic complementation. *Regenerative Medicine* 2013; 8(2): 197-209.
- 37 Lam KY, Kumar GS, Mahadev A. Severity of Playground-related Fractures: More Than Just Playground Factors? *Journal of Pediatric Orthopaedics* 2013; 33(3): 221-226.
- 38 Lee FXL, Kong STm Chan DWS, Chan E, Tan WW, Ho PC. Developing a Nomogram for Dose Individualization of Phenytoin in Asian Pediatric Patients Derived From Population Pharmacokinetic Modeling of Saturable Pharmacokinetic Profiles of the Drug. *Therapeutic Drug Monitoring* 2013; 35(1): 54-62.
- 39 Lee JH, Chan YH, Lai OF, Puthuchearry J. Vasopressin and copeptin levels in children with sepsis and septic shock. *Intensive Care Medicine* 2013; 39(4): 747-753.
- 40 Lee JH, Hornik CP, Benjamin DK, Herring AH, Clark RH, Cohen-Wolkowicz M, Smith PB. Risk Factors for Invasive Candidiasis in Infants > 1500g Birth Weight. *Pediatric Infectious Disease Journal* 2013; 32(3): 222-226.

- 41 Lee JH, Loh TF. Efficacy of methylprednisolone in children with severe community acquired pneumonia. [Letter] *Pediatric Pulmonology* 2013; 48(7): 731-732.
- 42 Lee JH, Rehder KJ, Williford L, Cheifetz IM, Turner DA. Use of high flow nasal cannula in critically ill infants, children, and adults: a critical review of the literature. *Intensive Care Medicine* 2013; 39(2): 247-257.
- 43 Lee PPW, Chan KW, Chen TX, Jiang LP, Wang XC, Zeng HS, Chen XY, Liew WK, et al. Molecular Diagnosis of Severe Combined Immunodeficiency-Identification of IL2RG, JAK3, IL7R, DCLRE1C, RAG1, and RAG2 Mutations in a Cohort of Chinese and Southeast Asian Children. *Journal of Clinical Immunology* 2013; 33(7): 1269-1270.
- 44 Lee S, Tan JSK. Ultrasonography-guided ilioinguinal-iliohypogastric nerve block for inguinal herniotomies in ex-premature neonates. *Singapore Medical Journal* 2013; 54(11): E218-E220.
- 45 Lee SY, Cheng SL, Ng SB, Lim SL. Single-breath vital capacity high concentration sevoflurane induction in children: with or without nitrous oxide? *British Journal of Anaesthesia* 2013; 110 (1): 81-86.
- 46 Lee SYS, Tan KH. Antenatally diagnosed congenital diaphragmatic hernia in Singapore: a five-year series. *Singapore Medical Journal* 2013; 54(8): 432-436.
- 47 Li JH, Leong MY, Phua KB, Low Y, Kader A, Logarajah V, Ong LY, Chua JHY, Ong C. Cap polyposis: A rare cause of rectal bleeding in children. *World Journal of Gastroenterology* 2013; 19(26): 4185-4191.
- 48 Li Y, Chen QF, Zheng DH, Yin L, Chionh YH, Wong LH, Tan SQ, Tan TC, Chan JKY, Alonso S, Dedon PC, Lim B, Chen JZ. Induction of Functional Human Macrophages from Bone Marrow Promonocytes by M-CSF in Humanized Mice. *Journal of Immunology* 2013; 191(6): 3192-3199.
- 49 Lian DWQ, Lam JCM, Aung ACL, Li FYX, Chang KTE. Intestinal Atresia Occurring in Association with Placental Fetal Thrombotic Vasculopathy: A Case Report with Literature Review. *Pediatric and Developmental Pathology* 2013; 16(1): 28-31.
- 50 Lim E, Rai E, Seow WT. Feasibility of anaesthetic provision for paediatric patients undergoing off-site intraoperative MRI-guided neurosurgery: the Singapore experience from 2009 to 2012 . *Anaesthesia and Intensive Care* 2013; 41(4): 535-542.
- 51 Lim ECP, Ng ISL, Yong MH, Yon HY, Brett MSY, Tan EC. De novo trisomy 12p in twin girls with different levels of mosaicism. *American Journal of Medical Genetics Part A* 2013; 161A(7): 1702-1705.
- 52 Lim FPM, Soh SY, Iyer JV, Tan AM, Swati H, Quah BL. Clinical Profile, Management, and Outcome of Retinoblastoma in Singapore. *Journal of Pediatric Ophthalmology & Strabismus* 2013; 50(2): 106-112.
- 53 Lim J, Chong MSK, Teo EY, Chen GQ, Chan JKY, Teoh SH. Biocompatibility studies and characterization of poly(3-hydroxybutyrate-co-3-hydroxyhexanoate)/polycaprolactone blends. *Journal of Biomedical Materials Research Part B - Applied Biomaterials* 2013; 1018(5): 752-761.
- 54 Lim LS, Chogn GH, Tan PT, Chong YS, Kwek KYC, Gluckman PD, Fortier MV, Saw SM, Qiu AQ. Distribution and Determinants of Eye Size and Shape in Newborn Children: A Magnetic Resonance Imaging Analysis. *Investigative Ophthalmology & Visual Science* 2013; 54(7): 4791-4797.
- 55 Lim PN, Teo EY, Ho B, Tay BY, Thian ES. Effect of silver content on the antibacterial and bioactive properties of silver-substituted hydroxyapatite. *Journal of Biomedical Materials Research Part A* 2013; 101(9): 2456-2464.
- 56 Lim YK, Chia YN, Yam KL. Total laparoscopic Wertheim's radical hysterectomy versus Wertheim's radical abdominal hysterectomy in the management of stage I cervical cancer in Singapore: a pilot study. *Singapore Medical Journal* 2013; 54(12): 683-688.
- 57 Lim YKT, Chia YN, Quek SC, Yam KL. Radical abdominal trachelectomy for stage IB1 cervical cancer in Singapore. *Singapore Medical Journal* 2013; 54(10): E204-E207.
- 58 Liu YC, Teoh SH, Chong MSK, Yeow CH, Kamm RD, Choolani M, Chan JKY. Contrasting Effects of Vasculogenic Induction Upon Biaxial Bioreactor Stimulation of Mesenchymal Stem Cells and Endothelial Progenitor Cells Cocultures in Three-Dimensional Scaffolds Under In Vitro and In Vivo Paradigms for Vascularized Bone Tissue Engineering. *Tissue Engineering Part A* 2013; 19(7-8): 893-904.
- 59 Loh AHP, Gee KWC, Chua JHY. Diagnostic accuracy of preoperative alpha-fetoprotein as an ovarian tumor marker in children and adolescents: not as good as we thought? *Pediatric Surgery International* 2013; 29(7): 709-713.
- 60 Loo LH, Jumat MR, Fu Y, Ayi TC, Wong PS, Tee NW, Tan BH, Suqrue RJ. Evidence for the interaction of the human metapneumovirus G and F proteins during virus-like particle formation. *Virology* 2013; Vol 10, Article Number: 294, DOI: 10.1186/1743-422X-10-294 .

- 61 Loo PY, Chong SL, Lek N, Bautista D, Ng KC. Evaluation of three paediatric weight estimation methods in Singapore. *Journal of Paediatrics and Child Health* 2013; 49(4): E311-E316.
- 62 Lu HP, Pan YZ, Mandal B, Eng HL, Guan CT, Chan DWS. Quantifying Limb Movements in Epileptic Seizures Through Color-Based Video Analysis. *IEEE Transactions on Biomedical Engineering* 2013; 60(2): 461-469.
- 63 Ma DR, Wei HM, Zhao YX, Lu J, Li G, Sahib NBE, tan TH, Wong KY, Shim W, Wong P, Cook SA, Liew R. Modeling type 3 long QT syndrome with cardiomyocytes derived from patient-specific induced pluripotent stem cells. *International Journal of Cardiology* 2013; 168(6): 5277-5286.
- 64 Maiwald M, Petney TN, Assam PN, Chan ESY. Use of Statistics as Another Factor Leading to an Overestimation of Chlorhexidine's Role in Skin Antisepsis. [Letter] *Infection Control and Hospital Epidemiology* 2013; 34(8): 872-873.
- 65 Maiwald M. Chlorhexidine-Alcohol Compared With Povidone-Iodine for Surgical-Site Antisepsis in Cesarean Deliveries. (Letter). *Obstetrics and Gynecology* 2013; 121(2): 378-379.
- 66 Mattar CN, Waddington SN, Biswas A, Johana N, Ng XW, Fisk AS, Fisk NM, Tan LG, Rahim AA, Buckley SMK, Tan MH, Lu J, Choolani M, Chan JKY. Systemic delivery of scAAV9 in fetal macaques facilitates neuronal transduction of the central and peripheral nervous systems. *Gene Therapy* 2013; 20(1): 69-83.
- 67 Nakajima M, Mizumoto S, Miyake N, Kogawa R, Iida A, Ito H, Kitoh H, Hirayama A, Mitsubuchi H, Miyazaki O, Kosaki R, Horikawa R, Lai A, et al. Mutations in B3GALT6, which Encodes a Glycosaminoglycan Linker Region Enzyme, Cause a Spectrum of Skeletal and Connective Tissue Disorders. *American Journal of Human Genetics* 2013; 92(6): 927-934.
- 68 Narayanan SK, Chen Y, Narasimhan KL, Cohen RC. Hepaticoduodenostomy versus hepaticojejunostomy after resection of choledochal cyst: A systematic review and meta-analysis. *Journal of Pediatric Surgery* 2013; 48(11):2336-2342
- 69 Nathan AM, Tang JPL, Goh A, Teoh OH, Chay OM. Compliance with noninvasive home ventilation in children with obstructive sleep apnoea. *Singapore Medical Journal* 2013; 54(12): 678-682.
- 70 Ng ZM, Kavalloor NV, Lee JH. Should critically ill children with acute respiratory failure be treated with surfactant? [Letter]. *Archives of Disease in Childhood* 2013; 98(7): 558-561.
- 71 Ng ZM, Seet MJ, Erng MN, Buendia F, Chang ASM, Sriram B. Nonimmune hydrops fetalis in a children's hospital: a six-year series. *Singapore Medical Journal* 2013; 54(9): 487-490.
- 72 Omoumi A, Wang ZH, Yeow V, Wu-Chou YH, Chen PK, Ruczinski I, Cheng J, Cheah FSH, Lee CG, Beaty TH, Chong SS. Fetal polymorphisms at the ABCB1-transporter gene locus are associated with susceptibility to non-syndromic oral cleft malformations. *European Journal of Human Genetics* 2013; 21(12): 1436-1441.
- 73 Patel PJ, Beaty TH, Ruczinski I, Murray JC, Marazita ML, Munger RG, Hetmanski JB, Wu T, Murray Y, Rose M, Redett RJ, Jin SC, Lie RT, Wu-Chou YH, Wang H, Ye XQ, Yeow V, Chong S, Jee SH, Shi B, Scott AF. X-linked markers in the Duchenne muscular dystrophy gene associated with oral clefts. *European Journal of Oral Sciences* 2013; 121(2): 63-68.
- 74 Phoon JW, Kanalingam D, Chua HL. Adrenal tumours in pregnancy: diagnostic challenge and management dilemma. *Singapore Medical Journal* 2013; 54(7): E141-E145.
- 75 Phua KB, Tee N, Tan N, Ramakrishnan G, Teoh YL, Bock H, Liu YF. A Hospital-based Surveillance of Rotavirus Gastroenteritis in Children < 5 Years of Age in Singapore. *Pediatric Infectious Disease Journal* 2013; 32(12): E426-431.
- 76 Qiu AQ, Fortier M, Bai J, Zhang XJ, Chong YS, Kwek K, Saw SM, Godfrey KM, Gluckman PD, Meaney M. Morphology and microstructure of subcortical structures at birth: A large-scale Asian neonatal neuroimaging study. *Neuroimage* 2013; 65: 315-323.
- 77 Ratnarajah N, Rifkin-Graboi A, Fortier MV, Chong YC, Kwek K, Saw SM, Godfrey KM, Gluckman PD, Meaney MJ, Qiu AQ. Structural connectivity asymmetry in the neonatal brain. *Neuroimage* 2013; 75: 187-194.
- 78 Rifkin-Graboi A, Bai J, Chen H, Hameed WB, Sim LW, Tint MT, Leutscher-Broekman B, Chogn YS, Gluckman PD, Fortier MV, Meaney MJ, Qiu AQ. Prenatal Maternal Depression Associates with Microstructure of Right Amygdala in Neonates at Birth. *Biological Psychiatry* 2013; 74(11): 837-844.
- 79 Ryan JM, Pettit AR, Guillot PV, Chan JKY, Fisk NM. Unravelling the Pluripotency Paradox in Fetal and Placental Mesenchymal Stem Cells: Oct-4 Expression and the Case of the Emperor's New Clothes. *Stem Cell Reviews and Reports* 2013; 9(4): 408-421.
- 80 Shanmuganathan YB, Siow YN, Raghavan KC. Awareness in children and the auxiliary fresh gas flow outlet switch - another significant problem. (Letter). *Pediatric Anesthesia* 2013; 23(10): 966-968.

- 81 Sia ATH, Leo S, Ocampo CE. A randomised comparison of variable-frequency automated mandatory boluses with a basal infusion for patient-controlled epidural analgesia during labour and delivery. *Anaesthesia* 2013; 68(3): 267-275.
- 82 Sia ATH, Lim Y, Lim ECP, Ocampo E, Lim WY, Cheong P, Tan EC. Influence of Mu-Opioid Receptor Variant on Morphine Use and Self-Rated Pain Following Abdominal Hysterectomy. *Journal of Pain* 2013; 14(10): 1045-1053.
- 83 Sia ATH, Sng BL, Tan HS. Interactive technology in obstetric anaesthesia and analgesia: exploring seamless solutions to jagged problems. *International Journal of Obstetric Anesthesia* 2013; 22(4): 322-328.
- 84 Sim Y, Yap F, Soo KC, Low Y. Medullary thyroid carcinoma in ethnic Chinese with MEN2A: A case report and literature review. *Journal of Pediatric Surgery* 2013; 48(1): e43-e46.
- 85 Sng QW, Taylor B, Liam JLW, Klainin-Yobas P, Wang WR, He HG. Postoperative pain management experiences among school-aged children: a qualitative study. *Journal of Clinical Nursing* 2013; 22(7-8): 958-968.
- 86 Suhitharan T, Seevanayagam S, Parker FC, Teoh WHL. Acute unilateral submandibular gland swelling associated with the laryngeal mask airway. *Singapore Medical Journal* 2013; 54(12): E236-E239.
- 87 Sulaiman S, Chia YN, Namudrui RVD. Strumal carcinoid tumour of the ovary presenting with severe constipation. *Singapore Medical Journal* 2013; 54(1): E21-E23.
- 88 Sung M, Ooi YP, Law GC, Goh TJ, Weng SJ, Sriram B. Features of Autism in a Singaporean Child with Down Syndrome. [Letter]. *Annals Academy of Medicine Singapore* 2013; 42(5): 251-252.
- 89 Tan EC, Lim ECP, Lee ST. De novo 2.3 Mb microdeletion of 1q32.2 involving the Van der Woude Syndrome locus. *Molecular Cytogenetics* 2013; 6(31): DOI: 10.1186/1755-8166-6-31.
- 90 Tan GHM, Chua JHY, Narasimhan KL. Superabsorbent Toy Poses A Health Hazard to Children. [Letter]. *Singapore Medical Journal* 2013; 54(8): 473
- 91 Tan M, Xu CZ, Sim SKR, Seow ALH, Tan TH, Quek SC. Types and distribution of congenital heart defects associated with trisomy 21 in Singapore. *Journal of Paediatrics and Child Health* 2013; 49(3): 223-227.
- 92 Tan ZH, Koh MJA. IMAGES IN PAEDIATRICS Nail shedding following hand, foot and mouth disease. *Archives of Disease in Childhood* 2013; 98(9): 665.
- 93 Tay VKS, Mohan PC, Liew WKM, Mahadev A, Tay KH. Foot Drop after Ethanol Embolization of Calf Vascular Malformation: A Lesson on Nerve Injury. *Cardiovascular and Interventional Radiology* 2013; 36(4): 1165-1171.
- 94 Teo CRL, Rajan-Babu IS, Law HY, Lee CG, Chong SS. Methylation-Specific Triplet-Primed PCR and Melting Curve Analysis as a Rapid Screening Tool for Identifying Actionable FMR1 Genotypes. (Letter). *Clinical Chemistry* 2013; 59(11): 1668-1670.
- 95 Thiagayson P, Krishnaswamy G, Lim ML, Sung SC, Haley CL, Fung DS, Allen JC, Chen H. Depression and anxiety in Singaporean high-risk pregnancies - prevalence and screening. *General Hospital Psychiatry* 2013; 35(2): 112-116.
- 96 Tong JWK, Kong PW. Association Between Foot Type and Lower Extremity Injuries: Systematic Literature Review With Meta-analysis. *Journal of Orthopaedic & Sports Physical Therapy* 2013; 43(10): 700-714.
- 97 Umboh SJ, How CH, Chen H. Postnatal depression: a family medicine perspective. *Singapore Medical Journal* 2013; 54(9): 477-481.
- 98 Wan S, Siow YN, Lee SM, Ng A. Audits and critical incident reporting in paediatric anaesthesia: lessons from 75,331 anaesthetics. *Singapore Medical Journal* 2013; 54(2): 69-74.
- 99 Wang CPY, Tan WC, Kanagalingam D, Tan HK. Why We Do Caesars: A Comparison of the Trends in Caesarean Section Delivery over a Decade. (editorial) *Annals Academy of Medicine Singapore* 2013; 42(8):408-412.
- 100 Wang ZY, Teo EY, Chong MSK, Zhang QY, Lim J, Zhang ZY, Hong MH, Thian ES, Chan JKY, Teoh SH. Biomimetic Three-Dimensional Anisotropic Geometries by Uniaxial Stretch of Poly(epsilon-Caprolactone) Films for Mesenchymal Stem Cell Proliferation, Alignment, and Myogenic Differentiation. *Tissue Engineering Part C-Methods* 2013; 19(7): 538-549.
- 101 Wee WW, Wong HF, Lee LC, Han HC. Incidence of hydronephrosis in severe uterovaginal or vault prolapse. *Singapore Medical Journal* 2013; 54(3): 160-162.
- 102 Wong PY, How CH, Wong PCY. Management of child abuse. *Singapore Medical Journal* 2013; 54(10): 533-536.
- 103 Wu J, Lee AJ, Goh AEN, Chia M, Ho C, Bugarin JL, Shek LPC, Chan YH, Lee BW. Use of intravenous immunoglobulin in an Asian paediatric population over a 10-year period. *Journal of Paediatrics and Child Health* 2013; 49(8): 629-634.

- 104 Wu LC, Lie D, Malhotra R, Allen JC, Tay JSL, Tan TC, Ostbye T. What factors influence midwives' decision to perform or avoid episiotomies? A focus group study. *Midwifery* 2013; 29(8): 943-949.
- 105 Wu RSL, Chan JX, Chong SL, Ong GYK, Ng KC. Toy safety in Singapore: where are we now? *Singapore Medical Journal* 2013; 54(11): 639-644.
- 106 Yu T, Chua CK, Tay CY, Wen F, Yu HY, Chan JKY, Chong MSK, Leong DT, Tan LP. A Generic Micropatterning Platform to Direct Human Mesenchymal Stem Cells from Different Origins Towards Myogenic Differentiation. *Macromolecular Bioscience* 2013; 13 (6): 799-807.