# Singapore Medical Journal Volume 54 2013 Index

## Editorials

- Peripartum cardiomyopathy: when labour turns to heartbreak, *Tay EL, Yip JW, Poh KK, 1*
- Forging ahead with plans for sustainable growth, Teo EK, 59
- Role of probiotics and nutrition in the management of chronic inflammatory bowel disease in children, *Quak SH*, 183
- Diabetes care: some improvements, more challenges, some opportunities! *Tan HH, Sum CF, 361*

### **Special Communication**

• The Singapore Medical Journal Reviewer Recognition Awards 2012, Teo EK, 115

#### Special Announcement

• Congratulations to the 2012 SMJ Best Research Paper Award Winners, 302

#### Commentaries

- Diabetes care in Singapore: how an integrated approach can help meet the challenges ahead, Foo JP, Fock KM, 364
- The evolution of sports medicine in Singapore, Tan B, 552

#### Medicine in Stamps

- Sun Yat-sen (1866–1925): Physician revolutionist, Tan SY, Yip A, 9
- Marie Curie (1867–1934): Famed female face of Science, *Poole PS, Tan SY, 129*Karl Landsteiner (1868–1943): Originator of ABO blood classification, *Tan SY, Graham C. 243*
- Harvey Cushing (1869–1939): Father of neurosurgery, Pan P, Tan SY, 368
- Jules Bordet (1870-1961): Pioneer of immunology, Dworkin J, Tan SY, 475
- Alexis Carrel (1873–1944): Pioneer of vascular surgery and organ transplantation, Merchant J, Tan SY, 602

#### **Electrocardiography Series**

- ECG P wave abnormalities, Tan LL, Teo SG, Poh KK, 4
- Diabetes mellitus and heart disease, Ambhore A, Teo SG, Poh KK, 370
- Electrocardiographic T wave abnormalities, Lin WQ, Teo SG, Poh KK, 606

#### **Practice Integration & Lifelong Learning**

- Doctor, my dentist wants your opinion, Chee FY, How CH, 11
- Menopause: an important milestone in women's health, Ang SB, How CH, 60
- Cytochrome P450 drug interactions with statin therapy, Goh XW, How CH, Tavintharan S, 131
- Recurrent abdominal pain in childhood, Chiou FK, How CH, Ong C, 195
- Simply eczema, How CH, Quah JH, Koh MJ, 247
- Prescribing health: exercise, Law KH, How CH, Ng CS, Ng CW, 303
- Diabetes mellitus: the first visit, Tan G, De Roza J, Chen YT, How CH, 377
- Managing urinary incontinence in the community, *How CH, Quah JH, 420*Postnatal depression: a family medicine perspective, *Umboh SJ, How CH,*
- Chen H, 477
- Management of child abuse, Wong PY, How CH, Wong P, 533
- Insomnia in the community, How CH, Chan HN, 662

#### **Review Articles**

- Coronary computed tomography angiography with prospective electrocardiography triggering: a systematic review of image quality and radiation dose, Sabarudin A, Sun Z, Ng KH, 15
- Healing the mucosa in Crohn's disease: does it matter?, Ling KL, Chuah SW, Kong SC, 185
- Diagnosis and management of pancreaticopleural fistula, Tay CM, Chang S, 190
- Use and misuse of thyroid hormone, *Topliss DJ, Soh SB, 406*Advances in rehabilitation medicine, *Ng YS, Chew E, Samuel GS, Tan YL*,
- Kong KH, 538Re-emergence of chronic obstructive pulmonary disease: it is time to think
- COPDifferently, Tee KH, 673

## **Original Articles**

- Peripartum cardiomyopathy: experience in an Asian tertiary centre, *Lim CP, Sim KL*, 24
- Favourable outcome after peripartum cardiomyopathy: a ten-year study on peripartum cardiomyopathy in a university hospital, *Chee KH*, 28
- Public perceptions, knowledge and awareness of cholesterol management in Singapore: a prospective pilot study, *Aung TH, Go YY, Low LP, Chua T, 32*
- Demographics of severe valvular aortic stenosis in Singapore, Tay EL, Lew PS, Poh KK, Saclolo R, Chia BL, Yeo TC, Tan HC, Yip JW, 36
- Relationship between leucocytosis and left ventricular ejection fraction in patients with acute myocardial infarction, *Eskandarian R, Ghorbani R, Asgary Z, 40*

- Morphological variations of papillary muscles in the mitral valve complex in human cadaveric hearts, *Gunnal SA*, Wabale RN, Farooqui MS, 44
- Anatomical variations in the left coronary artery and its branches, Mamatha H, D'Souza AS, Prasanna LC, Bhojaraja VS, Suhana S, 49
- Comparison of results from novice and trained personnel using the Macintosh laryngoscope, Pentax AWS<sup>®</sup>, C-MAC<sup>™</sup> and Bonfils intubation fibrescope: a manikin study, Lye ST, Liaw CM, Seet E, Koh KF, 64
- Audits and critical incident reporting in paediatric anaesthesia: lessons from 75,331 anaesthetics, Wan S, Siow YN, Lee SM, Ng A, 69
- Incidence of phantom limb phenomena after lower limb amputations in a Singapore tertiary hospital, Sin EI, Thong SY, Poon KH, 75
- Bell's palsy in Singapore: a view from the patient's perspective, *Charn TC*, *Subramaniam S, Yuen HW*, 82
- Raised troponin I in Chinese patients with acute pulmonary embolism suggests complicated clinical course and may predict intensive care unit admission, Ng PL, Kwok CH, Tsui SH, Tong HK, 86
- Hypolipidaemic and anti-inflammatory effects of fixed dose combination of atorvastatin plus ezetimibe in Indian patients with dyslipidaemia, Padhy BM, Yadav R, Gupta YK, 90
- Evaluation of the National Cervical Cancer Screening Programme in Singapore, Jin AZ, Louange EC, Chow KY, Fock C, 96
- The anatomical safe zone for medial opening oblique wedge high tibial osteotomy, Vanadurongwan B, Siripisitsak T, Sudjai N, Harnroongroj T, 102
- Comparison of risk of malignancy indices in evaluating ovarian masses in a Southeast Asian population, Ong C, Biswas A, Choolani M, Low JJ, 136
- A prospective comparison of chronic primary angle-closure glaucoma versus primary open-angle glaucoma in Singapore, Ngo CS, Aquino MC, Noor S, Loon SC, Sng CC, Gazzard G, Wong WL, Chew PT, 140
- Sleeping posture and intraocular pressure, Wong MH, Lai AH, Singh M, Chew PT, 146
- Variations in the posterior division branches of the mandibular nerve in human cadavers, *Balaji T, Sharmila Saran R, Vaithianathan G, Aruna S, 149*
- Greater palatine foramen key to successful hemimaxillary anaesthesia: a morphometric study and report of a rare aberration, Sharma NA, Garud RS, 152
- Incidence of hydronephrosis in severe uterovaginal or vault prolapse, Wee WW, Wong HF, Lee LC, Han HC, 160
- Cervical screening uptake and its predictors among rural women in Malaysia, Gan DE, Dahlui M, 163
- Lifetime cost-effectiveness analysis of ticagrelor in patients with acute coronary syndromes based on the PLATO trial: a Singapore healthcare perspective, *Chin CT, Mellstrom C, Chua TS, Matchar DB, 169*
- Paediatric inflammatory bowel disease in a multiracial Asian country, Chu HP, Logarajah V, Tan N, Phua KB, 201
- Direct endoscopic necrosectomy: a minimally invasive endoscopic technique for the treatment of infected walled-off pancreatic necrosis and infected pseudocysts with solid debris, Ang TL, Kwek AB, Tan SS, Ibrahim S, Fock KM, Teo EK, 206
- Does pulse oximetry accurately monitor a patient's ventilation during sedated endoscopy under oxygen supplementation? Arakawa H, Kaise M, Sumiyama K, Saito S, Suzuki T, Tajiri H, 212
- Outcome of laparoscopic repair of perforated duodenal ulcers, Aljohari H, Althani H, Elmabrok G, Hajaji K, Taha I, 216
- Opportunistic screening for colorectal neoplasia in Singapore using faecal immunochemical occult blood test, *Tan WS, Tang CL, Koo WH, 220*
- Immune response in infants after universal hepatitis B vaccination: a community-based study in Malaysia, *Cheang HK, Wong HT, Ho SC, Chew KS, Lee WS, 224*
- Feasibility of a novel two-piece nasogastric feeding tube for patients with dysphagia, *Liu SY, Yang CP, Wei TS, Chen YC, Liang CH, Wu CH, Chen CL, Wu JJ, 227*
- Novel deletion of SPAST in a Chinese family with hereditary spastic paraplegia, Feng YP, Ke X, Zhai M, Xin Q, Gong YQ, Liu QJ, 251
- The practice of nondisclosure of advanced cancer diagnosis in Singapore: a continuing challenge, Kao YH, Goh CR, 255
- Occurrence of a lymphocele following renal transplantation, *Sim A, Ng LG, Cheng C, 259*
- Clinical efficacy of sevelamer hydrochloride in patients with end-stage renal disease: a retrospective study, *Alam S, Hussain A, Daiwajna R, Tan J, 263*
- Excretory urography and renal scintigraphy for chronic obstructed kidney: does nonopacity mean nonsalvageability?, *Klaipetch A, Namwongprom S, Ekmahachai M, Lojanapiwat B, 267*
- Duplex ultrasonography arteriography as first-line investigation for peripheral vascular disease, *Wong TH, Tay KH, Sebastian MG, Tan SG, 271*
- Radiological findings in 31 patients with chondroblastoma in tubular and non-tubular bones, Jaovisidha S, Siriapisith R, Chitrapazt N, De Zordo T, Woratanarat P, Subhadrabandhu T, Sirikulchayanonta V, Siriwongpairat P, 275

- Impact of education on ventilator-associated pneumonia in the intensive care unit, *Subramanian P, Choy KL, Gobal SV, Mansor M, Ng KH, 281*
- Vitamin D requirement in pregnancy to prevent deficiency in neonates: a randomised trial, *Shakiba M, Iranmanesh MR, 285*
- Psychometric properties of the Iranian version of the Pediatric Quality of Life Inventory<sup>™</sup> Short Form 15 Generic Core Scales, *Pakpour AH*, 309
- Effect of testosterone propionate on hippocampal pyramidal neuron number in female rats, *Candemir M, Semiz S, Yonguc GN, Ozdemir MB, Abban-Mete G, Adiguzel E, 315*
- The modified Medical Research Council dyspnoea scale is a good indicator of health-related quality of life in patients with chronic obstructive pulmonary disease, Hsu KY, Lin JR, Lin MS, Chen W, Chen YJ, Yan YH, 321
- Is semen polymorphonuclear leucocytes count a good predictor of male genital tract infection? Chen L, Yu SL, Rajesh H, 328
- Management of ruptured intracranial aneurysms in the post-ISAT era: outcome of surgical clipping versus endovascular coiling in a Singapore tertiary institution, *Koh KM, Ng Z, Low SY, Chua HZ, Chou N, Low SW, Yeo TT, 332*
- Pattern of psychiatric morbidity among theft offenders remanded or referred for psychiatric evaluation and factors associated with reoffence, *Chan LG, Bharat S, Dani SK, 339*
- Enteric duplication in children: clinical presentation and outcome, Rasool N, Safdar CA, Ahmad A, Kanwal S, 343
- Impact of bariatric surgery on the management of type 2 diabetes mellitus in Singapore, *Lee PC, Tham KW, Tan HC, Pasupathy S, 382*
- Eicosapentaenoic acid improves insulin sensitivity and blood sugar in overweight type 2 diabetes mellitus patients: a double-blind randomised clinical trial, Sarbolouki S, Javanbakht MH, Derakhshanian H, Hosseinzadeh P, Zareei M, Hashemi SB, Dorosty AR, Eshraghian MR, Djalali M, 387
- Usage of glucometer is associated with improved glycaemic control in type 2 diabetes mellitus patients in Malaysian public primary care clinics: an openlabel, randomised controlled trial, *Mastura I, Teng CL, Mimi O, Ho BK, Kusiar Z, Hasim R, 391*
- Type 1 and type 2 diabetes mellitus: are they mutually exclusive? Fatima A, Khawaja KI, Burney S, Minhas K, Mumtaz U, Masud F, 396
- Relationship between thyroid-stimulating hormone and blood pressure in the middle-aged and elderly population, *Jian WX*, *Jin J*, *Qin L*, *Fang WJ*, *Chen XR*, *Chen HB*, *Su Q*, *Xing HL*,401
- A prospective study of risk factors for first trimester miscarriage in Asian women with threatened miscarriage, Kouk LJ, Neo GH, Malhotra R, Allen JC, Beh ST, Tan TC, Østbye T, 425
- Antenatally diagnosed congenital diaphragmatic hernia in Singapore: a five-year series, *Lee SY, Tan KH, 432*
- Effect of using population-specific body mass index cutoff points in the risk assessment of pregnant Asian women for venous thromboembolism, *Randhawa NK, Tan EK, Sabnis MA, 437*
- Intramedullary splinting of femoral shaft fractures in children with flexible nails: early results, *Kaliya Perumal AK, Balasubramanian K, 441*
- Proximal femoral nail antirotation and third-generation Gamma nail: which is a better device for the treatment of intertrochanteric fractures? Yang YH, Wang YR, Jiang SD, Jiang LS, 446
- Helicobacter hepaticus infection in primary hepatocellular carcinoma tissue, Yang J, Ji S, Zhang Y, Wang J, 451
- Sexual dimorphism of the craniofacial region in a South Indian population, *Nidugala H, Bhargavi C, Avadhani R, Bhaskar B, 458*
- Diagnosis of prostate adenoma and the relationship between the site of prostate adenoma and bladder outlet obstruction, *Luo GC*, *Foo KT*, *Kuo T*, *Tan G*, *482*
- Nonimmune hydrops fetalis in a children's hospital: a six-year series, Ng ZM, Seet MJ, Erng MN, Buendia F, Chang A, Sriram B, 487
- Deliberate self-harm in adolescent psychiatric outpatients in Singapore: prevalence and associated risk factors, Loh C, Teo YW, Lim L, 491
- Incidence of needlestick injuries among medical students after implementation of preventive training, Seng M, Lim JW, Sng J, Kong WY, Koh D, 496
- Patient safety culture among medical students in Singapore and Hong Kong, Leung GK, Ang SB, Lau TC, Neo HJ, Patil NG, Ti LK, 501
- Use of strong opioids for chronic non-cancer pain: a retrospective analysis at a pain centre in Singapore, *George JM, Menon M, Gupta P, Tan M, 506*
- Evaluation of serum interleukin 6 and tumour necrosis factor alpha levels, and their association with various non-immunological parameters in renal transplant recipients, *Sonkar GK, Singh S, Sonkar SK, Singh U, Singh RG, 511*
- Multiple regression analysis of anthropometric measurements influencing the cephalic index of male Japanese university students, *Hossain MG, Saw A, Alam R, Ohtsuki F, Kamarul T, 516*
- Arthroscopic Bankart repair augmented by plication of the inferior glenohumeral ligament via horizontal mattress suturing for traumatic shoulder instability, *Lee KH, Soeharno H, Chew CP, Lie Denny TT, 555*
- A Singapore perspective on the use of a short course of chemothromboprophylaxis in patients who underwent total knee arthroplasty, *Low MH, Yeo SJ, Chin PL, Chia SL, Lo NN, Tay KJ, 560*

- Level and predictors of participation in patients with stroke undergoing inpatient rehabilitation, Yang SY, Kong KH, 564
- Factors affecting falls in community-dwelling individuals with stroke in Singapore after hospital discharge, *Chin LF, Wang J, Ong CH, Lee WK, Kong KH, 569*
- Cross-validation of a non-exercise measure for cardiorespiratory fitness in Singaporean adults, *Sloan RA, Haaland BA, Leung C, Padmanabhan U, Koh HC, Zee A, 576*
- Barriers to participation in physical activity and exercise among middle-aged and elderly individuals, Justine M, Azizan A, Hassan V, Salleh Z, Manaf H, 581
- Pattern of muscle injuries and predictors of return-to-play duration among Malaysian athletes, Shariff AH, Ashril Y, Razif MA, 587
- Effectiveness of Montreal Cognitive Assessment for the diagnosis of mild cognitive impairment and mild Alzheimer's disease in Singapore, Ng A, Chew I, Narasimhalu K, Kandiah N, 616
- Effect of negative-pressure wound therapy on open fractures of the lower limb, Joethy J, Sebastin SJ, Chong KS, Peng YP, Puhaindran ME, 620
- Poststroke constipation in the rehabilitation ward: incidence, clinical course and associated factors, *Lin CJ, Hung JW, Cho CY, Tseng CY, Chen HY, Lin FC, Li CY, 624*
- Prevalence of nontraumatic foot pain among urban young working women and its contributing factors, Chua YP, Tan WJ, Ahmad TS, Saw A, 630
- Can the characteristics of emergency department attendances predict poor hospital outcomes in patients with sepsis? *Ibrahim I, Jacobs IG, 634*
- Toy safety in Singapore: where are we now? Wu RS, Chan JX, Chong SL, Ong GY, Ng KC, 639
- Evaluation of a novel device that maintains the balance of a cardiopulmonary resuscitation performer in a moving ambulance to improve chest compression quality, *Feng SY, Song YQ, Zhang YL, Li Y, 645*
- Comparison of the effectiveness of intravenous piracetam and intravenous dimenhydrinate in the treatment of acute peripheral vertigo in the emergency department, *Ozdemir H, Akinci E, Coskun F, 649*
- A geographic information system-based analysis of ambulance station coverage area in Samsun, Turkey, *Terzi O, Sisman A, Canbaz S, Dündar C, Peksen Y, 653*
- Compliance with noninvasive home ventilation in children with obstructive sleep apnoea, Nathan AM, Tang JP, Goh AE, Teoh OH, Chay OM, 678
- 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, *Lim YK, Chia YN, Yam KL, 683*
- Efficacy of target-controlled infusion of propofol and remifentanil with high frequency jet ventilation in fibre-optic bronchoscopy, *Wang HB, Yang CX, Zhang B, Xia Y, Liu HZ, Liang H, 689*
- Determinants of sexual intercourse initiation among incarcerated adolescents: a mixed-method study, Nik Farid ND, Che' Rus S, Dahlui M, Al-Sadat N, 695
- Changes in the serum cartilage biomarker levels of healthy adults in response to an uphill walk, Pruksakorn D, Tirankgura P, Luevitoonvechkij S, Chamnongkich S, Sugandhavesa N, Leerapun T, Pothacharoen P, 702
- Vascular endothelial growth factor and insulin-like growth factor-1 in preterm infants with retinopathy of prematurity, *Peirovifar A, Charehbaghi MM, Gharabaghi PM, Sadeghi K, 709*

## Case Reports

- Catheter ablation of ventricular fibrillation storm in a long QT syndrome genotype carrier with normal QT interval, *Yap J, Tan VH, Hsu LF, Liew R, e1*
- Challenges in the management of aortic coarctation in the elderly: native coarctation complicated by severe calcification, *Tay EL, Wijesinghe N, Leipsic JA, Carere R, e5*
- Percutaneous mitral valve repair with MitraClip for severe functional mitral regurgitation, Yeo KK, Ding ZP, Chua YL, Lim ST, Sin KY, Tan WC, Chiam PT, Hwang NC, Koh TH, e9
- Churg-Strauss syndrome presenting with focal segmental glomerulosclerosis without proteinuria: response to unconventional therapy, *Guha P, Thakur I, Ray A, Chatterjee SK, e13*
- Do intercultural factors play a role in exacerbating psychiatric symptoms? Ong YL, Yap HL, e16
- A case of Gitelman syndrome with severe hyponatraemia and hypophosphataemia, Ali A, Masood Q, Yaqub S, Kashif W, e18
- Strumal carcinoid tumour of the ovary presenting with severe constipation, *Sulaiman S, Chia YN, Namuduri RD, e21*
- Cavernoma of the conus medullaris mimicking transverse myelitis, Balasubramaniam S, Mahore A, e24
- Computed tomographic findings of cerebral fat embolism following multiple bone fractures, *Law HL*, *Wong SL*, *Tan S*, *e28*
- Lipid-rich variant of pancreatic endocrine tumour with inhibin positivity and microscopic foci of microcystic adenoma-like areas: emphasis on histopathology, *Rao AC, Monappa V, Shetty P, e31*
- Regular paracetamol in severe dengue: a lethal combination? Gan CS, Chong SY, Lum LC, Lee WS, e35

- The femur: a good alternative source of bone graft using a new reamer system when options run out, *Wong MK, Low MH, Yong R, e38*
- Idiopathic spinal cord herniation, Prasad A, Brar R, Sinha S, Rana S, e43
- Artefactual spikes in electrocardiography: a worthwhile introspection, Moni M, Rajda J, Lakshmanadoss U, e46
- A case of linear morphoea mistaken for reflex sympathetic dystrophy, *Thng TG*, *Wong KY*, *e50*
- An uncommon case of haemorrhagic enteric fever treated successfully with super-selective embolisation using polyvinyl alcohol particles and coils, *Lim WY*, *H'ng M, Punamiya SJ*, e53
- A rare case of obstructive azoospermia due to compression of the seminal vesicle and ejaculatory duct by a large lower ureteric stone, *Ranjan P, Yadav A, Kapoor R, Singh R, e56*
- Tubercular lesion of the foot presenting as epithelioma, Sahoo SP, Misra J, Subudhi SK, Panda AK, e59
- Difficult intubation in a patient with vallecular cyst, *Kothandan H, Ho VK, Chan YM, Wong T, e62*
- Endogenous lipoid pneumonia associated with Legionella pneumophila serogroup 1, Hui CK, e66
- Rare occurrence of bilateral breast and peritoneal metastases from osteogenic sarcoma, Chan RS, Kumar G, Vijayananthan A, e68
- p.Ser252Trp and p.Pro253Arg mutations in FGFR2 gene causing Apert syndrome: the first clinical and molecular report of Indonesian patients, Mundhofir FE, Sistermans EA, Faradz SM, Hamel BC, e72
- Multicystic peritoneal mesothelioma: not always a benign disease, Singh A, Chatterjee P, Pai MC, Chacko RT, e76
- Multidetector computed tomography diagnosis of splenic flexure volvulus: usefulness of multiplanar reformats, *Koh S, Low SC, Quah HM, e79*
- Laparoscopic resection of a huge gangrenous Meckel's diverticulum in an adult, Ong WJ, Tan KK, Sim R, e83
- Rectocutaneous fistula with imperforate anus in an adult, Duman K, Ozdemir Y, Yigitler C, Gulec B, e85
- Intestinal torsion causing chylous ascites: a rare occurrence, Koh YX, Chng JK, Tan HC, Chung YF, e88
- A rare case of two synchronous gastric duplication cysts in an adult, Lee LS, Ong HS, e91
- Peritoneal lymphomatosis mimicking peritoneal carcinomatosis: important imaging clues for correct diagnosis, *Sia SY, Kapur J, Thian YL, e93*
- Nodular pulmonary amyloidosis with unusual, widespread lung cysts, Chew KM, Clarke MJ, Dubey N, Seet JE, e97
- Cutaneous pseudolymphoma occurring after traumatic implantation of a foreign red pigment, Koh WL, Tay YK, Koh MJ, Sim CS, e100
- Gantzer muscles and their applied aspects: an exceptional finding, Saxena A, Agarwal KK, Parshuram V, Das AR, e102
- Plasmacytoma of the pancreas: an unusual manifestation of multiple myeloma, Hue SS, Azhar R, e105
- Concomitant early avascular necrosis of the femoral head and acute bacterial arthritis by enteric Gram-negative bacilli in four oncologic patients, *Tan TJ, Tan SC, e108*
- Successful extracorporeal liver dialysis for the treatment of trimethoprimsulfamethoxazole-induced fulminant hepatic failure, Ng CT, Tan CK, Oh CC, Chang PE, e113
- Prolonged pruritic rash following influenza A (H1N1) vaccination, *Qin Y*, *Thomas CK*, e117
- Severe bradycardia and prolonged hypotension in ciguatera, Chan TY, e120
- A case of continuous-type splenogonadal fusion, Jayasundara JA, Vithana VH, Lamahewage AK, e123
- Paradoxical increase in uric acid level with allopurinol use in pyrazinamideinduced hyperuricaemia, Gerdan V, Akkoc N, Ucan ES, Bulac Kir S, e125
- A case of systemic nocardiosis in systemic vasculitis and a review of the literature, Sirisena D, Al Swedan L, Jayne D, Chakravarty K, e127
- Duplicated anterior belly of the digastric muscle, Rani A, Chopra J, Rani A, Verma RK, e131
- Docetaxel (Taxotere®)-induced cavitary change of pulmonary metastatic lesions complicated by bilateral spontaneous pneumothoraces in a patient with primary adenocarcinoma of the lung, *Kao HL, Lin WC, Hsu HH, Huang GS*, e133
- Y-type partial duplication of a vaginal ectopic ureter with ipsilateral hypoplastic pelvic kidney and bicornuate uterus, Chen S, Zhu L, Yang S, Tan J, e135
- Carbimazole-induced myositis in the treatment of Graves' disease: a complication in genetically susceptible individuals? *Lim AY, Kek PC, Soh WE, e133*
- Percutaneous sonography-guided radiofrequency ablation in the management of parathyroid adenoma, *Xu SY, Wang Y, Xie Q, Wu HY, e137*
- Adrenal tumours in pregnancy: diagnostic challenge and management dilemma, Phoon WL, Kanalingam D, Chua HL, e141
- Simultaneous medullary carcinoma, papillary carcinoma and granulomatous inflammation of the thyroid, Kataria K, Yadav R, Sarkar C, Karak AK, e146

- Functioning thyroglossal cyst and concurrent ectopic thyroid in the floor of the mouth without an orthotopic thyroid gland, *Dhingra S, Gulati A, Bansal A, e149*
- A case of prolonged delirium tremens, Nicholas J, Jacob R, Kinson R, e152
- Coexistence of benign ovarian serous cystadenoma and tuberculosis in a young woman, Lobo FD, Wong MY, e154
- Frontal lobe syndrome caused by a giant meningioma presenting as depression and bipolar disorder, Mumoli N, Pulerà F, Vitale J, Camaiti A, e158
- A rare clinical case of true hemifacial hyperplasia, Austin RD, Srivastava KC, Gopalakrishnan P, Shrivastava D, e160
- A case of unusual Gram-negative bacilli septic arthritis in an immunocompetent patient, Chiu LQ, Wang W, e164
- Bilateral Bochdalek hernias associated with severe aortic tortuosity and aberrant right subclavian artery, Akay S, Battal B, Kara K, Bozlar U, e169
- Coil embolisation of a septal artery in a patient with hypertrophic obstructive cardiomyopathy, *Chan Wah Hak YS, Chan C, e172*
- Retropharyngeal lipoma with parapharyngeal extension: is transoral excision possible? Chua DY, Lim MY, Teo DT, Hwang SY, e176
- A rare case of primary muscular non-Hodgkin's lymphoma and a review of how imaging can assist in its diagnosis, *Hongsakul K, Laohawiriyakamol T, Kayasut K, e179*
- Pleomorphic adenoma of the minor salivary gland of the cheek, Sharma A, Deshmukh S, Shaikh A, Dabholkar J, e183
- Isolated deletion of the long arm of chromosome 20 [del(20q12)] in myelodysplastic syndrome: a case report and literature review, *Padhi S, Varghese RG, Phansalkar MD, Sarangi R, e185*
- Delayed diagnosis of impacted partial denture in a patient with mental retardation, *Lee MJ*, e190
- Posterior reversible encephalopathy syndrome: an acute manifestation of systemic lupus erythematous, Chan YS, Ong YS, e193
- Parotid gland involvement as a presenting feature of Wegener's granulomatosis, Ceylan A, Asal K, Çelenk F, Köybaşioğlu A, e196
- Pulmonary embolism as a cause of unexplained sinus tachycardia after right ventricular myocardial infarction, *Lin J, Kristanto W, Lee CH, e199*
- Abdominal neuroblastoma in a child with inferior vena cava anomaly, Chui CH, e201
- Radical abdominal trachelectomy for stage IB1 cervical cancer in Singapore, Lim YK, Chia YN, Quek SC, Yam KL, e204
- Laryngeal histoplasmosis: an occupational hazard, Teoh JW, Faridah H, Mohamad Yunus MR, e208
- Painful pretibial pseudocyst at bioabsorbable interference screw aperture two years after anterior cruciate ligament reconstruction, *Shen MX*, *Sathappan SS*, e211
- Cryoablation and cementoplasty of a pathologic fracture in the sternum, Swan JA, Liu DM, Clarkson PW, Munk PL, e215
- Ultrasonography-guided ilioinguinal-iliohypogastric nerve block for inguinal herniotomies in ex-premature neonates, *Lee SY, Tan SK, e218*
- Minimal fat renal angiomyolipoma with central scar and stellate calcification mimicking a calyceal calculus, *Low E, Tan CH, Ho B, Chong S, e221*
- Pseudoarthrosis and fracture: interaction between severe vitamin D deficiency and primary hyperparathyroidism, Rastogi A, Bhadada SK, Bhansali A, e224
- Intra-articular haemangioma of the knee in the skeletally immature, Wong KA, Singh VA, Pailoor J, e228
- Splenic artery pseudoaneurysm due to seatbelt injury in a glucose-6-phosphate dehydrogenase-deficient adult, *Lau YZ*, *Lau YF*, *Lai KY*, *Lau CP*, *e230*
- Coexistence of tuberous sclerosis complex and malignant melanoma, Günaldi M, Paydas S, Afsar CU, Doran F, e233
- Acute unilateral submandibular gland swelling associated with the laryngeal mask airway, *Suhitharan T, Seevanayagam S, Parker FC, Teoh WH*, e236
- Secondary stent-in-stent self-expanding metallic stent placement for early stent occlusion due to mucosal oedema in the gastrojejunal anastomosis after palliative subtotal gastrectomy for locally advanced gastric cancer, *Chok AY, Koh YX, Lee J, Wong AS, e240*
- Gastric tuberculosis presenting with a huge abdominal mass, *Lim JU, Kim YH, Choi CW, Lee JH, e244*
- Lactating breast abscess: a rare presentation of adenosquamous breast carcinoma, *Alipour S, Seifollahi A, Anbiaee R, e247*
- Anaesthetic management of a patient with Leigh's syndrome with central hypoventilation and obstructive sleep apnoea, *Tan A, Goy R, e250*

#### **Medical Education**

- Clinics in diagnostic imaging (144), Wong BS, Lee T, Forster BB, Andrews GT, 108
- Clinics in diagnostic imaging (145), Bosco JI, Low SC, Tan D, Peh WC, 231
- Clinics in diagnostic imaging (146), Lim BK, 289
- Clinics in diagnostic imaging (147), Tan TJ, Leong CH, Sim SJ, 347
- Clinics in diagnostic imaging (148), Bhagwani SG, Peh WC, 524
- Clinics in diagnostic imaging (149), Pattamapaspong N, Muttarak M, Kitirattrakarn P, Sukhamwang N, 611

• Clinics in diagnostic imaging (150), Mahmud NA, Singh DR, Wong SB, Peh WC, 666

## **Pictorial Essays**

- Spontaneous cerebrospinal fluid rhinorrhoea: computed tomography and magnetic resonance imaging findings, *Choong CC, Venkatesh SK, Phadke RV, 176*
- Imaging spectrum of peripheral primitive neuroendocrine tumours, *Gupta P, Hari S, Thulkar S, 463*
- Causes and assessment of subacute and chronic wrist pain, *Liao JC, Chong AK, Tan DM, 592*

## **Clinical Practice Guidelines**

- Ministry of Health Clinical Practice Guidelines: Dementia, Nagaendran K, Chen LH, Chong MS, Chua EV, Goh CKS, Kua J, Lee T, Marziyana AR, Ng CC, Ng LL, Seow D, Sitoh YY, Yap LK, Yeo D, Yeo Y, 293
- Health Promotion Board-Ministry of Health Clinical Practice Guidelines: Treating Tobacco Use and Dependence, *Chan K, Chandler J, Cheong K, Giam PE, Kanagalingam D, Lee JJ, Leong JJ, Ng Y, Oh C, Shi M, Tan ASL, Tan CM, Tan TL, Utravathy V, 411*

## Letters to the Editor

- Comment on: Efficacy of omega-3 fatty acid supplementation on serum levels of tumour necrosis factor-alpha, C-reactive protein and interleukin-2 in type 2 diabetes mellitus patients, *Hofmeister M, 53*
- I speak, therefore I am, Low L, 53
- Schizophrenia patients physical activity is and remains an organismic necessity, *Hofmeister M*, 236
- Authors' reply. Schizophrenia patients: physical activity is and remains an organismic necessity, Sulaiman AH, Said MA, Das S, 237
- Comment on authors' reply: Patients' perception of risk: informed choice in prenatal testing for foetal aneuploidy, *Yeo CS, Choi C, 237*
- Authors' reply. Comment on authors' reply: Patients' perception of risk: informed choice in prenatal testing for foetal aneuploidy, *Choolani M, Biswas A, 238*
- Optimisation of cholesterol management, Hofmeister M, 359
- Author's reply. Optimisation of cholesterol management, Chua T, 360
- Superabsorbent toy poses a health hazard to children, Tan HM, Chua HY, Narasimhan KL, 473
- Interstitial incisional hernia following appendectomy, Hamouda Ehab SM, Tan BC, Peh WC, 531
- Comment on: The evolution of sports medicine in Singapore, Low R, Singh J, 715
- Author's reply. Comment on: The evolution of sports medicine in Singapore, *Tan B, 715*
- Comment on: Paediatric inflammatory bowel disease in a multiracial Asian country, *Qin X, 716*

## **SMA Lectures**

- Euthanasia: a matter of life or death? Menon S, 116
- Developing Singapore as an international medical centre, Ngiam TD, 604

## Eulogy

 Prof Lee Yong Kiat, SMA Honorary Member: Physician, Teacher, Administrator, Medical Historian and Wise Man (8 October 1928 – 22 April 2013), Fock KM, 245

#### **Book Review**

• The BMT Data Book Including Cellular Therapy (Third edition), Hwang WY, 472

## Medical History

• Dr Sun Yat-sen (1866–1925): medical doctor and China's founding president, Lee KH, Wong TK, Ng KH, 356

## **CME Programme Articles**

- ECG P wave abnormalities, Tan LL, Teo SG, Poh KK, 4
- Doctor, my dentist wants your opinion, Chee FY, How CH, 11
- Menopause: an important milestone in women's health, Ang SB, How CH, 60
- Clinics in diagnostic imaging (144), Wong BS, Lee T, Forster BB, Andrews GT, 108
- Cytochrome P450 drug interactions with statin therapy, *Goh XW*, *How CH*, *Tavintharan S*, 131

- Spontaneous cerebrospinal fluid rhinorrhoea: computed tomography and magnetic resonance imaging findings, *Choong CC*, *Venkatesh SK*, *Phadke RV*, 176
- Recurrent abdominal pain in childhood, Chiou FK, How CH, Ong C, 195
- Clinics in diagnostic imaging (145), Bosco JI, Low SC, Tan D, Peh WC, 231
- Simply eczema, How CH, Quah JH, Koh MJ, 247
  Clinics in diagnostic imaging (146), Lim BK, 289
- Clinics in utagnosuc imaging (146), LIM BK, 289
   Ministry of Hoalth Clinical Practice Cuid-line
- Ministry of Health Clinical Practice Guidelines: Dementia, Nagaendran K, Chen LH, Chong MS, Chua EV, Goh CKS, Kua J, Lee T, Marziyana AR, Ng CC, Ng LL, Seow D, Sitoh YY, Yap LK, Yeo D, Yeo Y, 293
- Prescribing health: exercise, Law KH, How CH, Ng CS, Ng CW, 303
- Clinics in diagnostic imaging (147), Tan TJ, Leong CH, Sim SJ, 347
- Diabetes mellitus and heart disease, Ambhore A, Teo SG, Poh KK, 370
- Diabetes mellitus: the first visit, Tan G, De Roza J, Chen YT, How CH, 377
- Health Promotion Board-Ministry of Health Clinical Practice Guidelines: Treating Tobacco Use and Dependence, *Chan K, Chandler J, Cheong K, Giam PE, Kanagalingam D, Lee JJ, Leong JJ, Ng Y, Oh C, Shi M, Tan ASL, Tan CM, Tan TL, Utravathy V, 411*
- Managing urinary incontinence in the community, How CH, Quah JH, 420
- Imaging spectrum of peripheral primitive neuroendocrine tumours, *Gupta P, Hari S, Thulkar S, 463*
- Postnatal depression: a family medicine perspective, Umboh SJ, How CH, Chen H, 477
- Clinics in diagnostic imaging (148), Bhagwani SG, Peh WC, 524
- Management of child abuse, Wong PY, How CH, Wong P, 533
- Causes and assessment of subacute and chronic wrist pain, *Liao JC, Chong AK, Tan DM, 592*
- Electrocardiographic T wave abnormalities, Lin WQ, Teo SG, Poh KK, 606
- Clinics in diagnostic imaging (149), Pattamapaspong N, Muttarak M, Kitirattrakarn P, Sukhamwang N, 611
- Insomnia in the community, How CH, Chan HN, 662
- Clinics in diagnostic imaging (150), Mahmud NA, Singh DR, Wong SB, Peh WC, 666

### Errata

- Prevalence of glucose intolerance, and associated antenatal and historical risk factors among Malaysian women with a history of gestational diabetes mellitus, *58*
- Profile of children diagnosed with autistic spectrum disorder managed at a tertiary child development unit, *58*
- Clinics in diagnostic imaging (147), 418
- Academy of Medicine, Singapore-Ministry of Health Clinical Practice Guidelines: Management of Food Allergy, *474*
- Ministry of Health Clinical Practice Guidelines: Dementia, 474
- Usage of glucometer is associated with improved glycaemic control in type 2 diabetes mellitus patients in Malaysian public primary care clinics: an open-label, randomised controlled trial, *474*

#### Addendum

• Antenatally diagnosed congenital diaphragmatic hernia in Singapore: a five-year series, *Lee SY, Tan KH, 661* 

## CME Answers

- November 2012 CME Answers, 57
- December 2012 CME Answers, 114
- January 2013 CME Answers, 175
- February 2013 CME Answers, 242
- March 2013 CME Answers, 302
- April 2013 CME Answers, 360
- May 2013 CME Answers, 419
- June 2013 CME Answers, 474
- July 2013 CME Answers, 523
- August 2013 CME Answers, 601
- September 2013 CME Answers, 661
- October 2013 CME Answers, 721

## Singapore Medical Journal Volume 54 2013 Index, 717

#### SMJ Reviewers' List 2012, 3