

## Singapore Medical Journal Volume 51 2010 Article Category Index

## Editorial

- The Cinderella of mental health translational research, *Chong S A, Subramaniam M, 680*

## Medicine in Stamps

- Ivan Petrovich Pavlov (1849–1936): conditioned reflexes, *Tan S Y, Graham C, 1*
- Charles Robert Richet (1850–1935): discoverer of anaphylaxis, *Tan S Y, Yamamitsu J, 184*
- Walter Reed (1851–1902): on the cause of yellow fever, *Tan S Y, Ahana A, 360*
- William Stewart Halsted (1852–1922): father of American surgery, *Tan S Y, Uyehara P, 530*
- Santiago Ramón y Cajal (1852–1934): pride of Petilla, *Wong V S S, Tan S Y, 683*
- Paul Ehrlich (1854–1915): man with the magic bullet, *Tan S Y, Grimes S, 842*

## Review Articles

- Diagnostic tests for food allergy, *Gerez I F A, Shek L P C, Chng H H, Lee B W, 4*
- Diagnosis and endoscopic resection of early gastric cancer, *Ang T L, Khor C J L, Gotoda T, 93*
- Is utilisation of computed tomography justified in clinical practice? Part I: application in the emergency department, *Sun Z, Ng K H, Vijayanathan A, 200*
- Influenza pandemic and the duties of healthcare professionals, *Voo T C, Capps B, 275*
- Multislice CT angiography in cardiac imaging. Part II: clinical applications in coronary artery disease, *Sun Z, Ng K H, 282*
- Motor neurone disease: clinical features, diagnosis, diagnostic pitfalls and prognostic markers, *Sathasivam S, 367*
- Multislice CT angiography in cardiac imaging. Part III: radiation risk and dose reduction, *Sun Z, Ng K H, 374*
- Is utilisation of computed tomography justified in clinical practice? Part IV: applications of paediatric computed tomography, *Sun Z, Ng K H, Sarji S A, 457*
- A review of the T2 segment of the brachial plexus, *Loukas M, El-Zammar D, Tubbs R S, Apyadin N, Louis Jr R G, Wartman C, Shoja M M, 464*
- Allergic rhinitis: evidence-based practice, *Lim M Y, Leong J L, 542*
- HbA1c and factors other than diabetes mellitus affecting it, *Nitin S, 616*
- Early psychosis intervention, *Yap H L, 689*
- A review on frozen shoulder, *Wong P L K, Tan H C A, 694*
- Current status of endosonography-guided biliary drainage, *Ang T L, 762*
- Assessing kidney function in Asia, *Ho E, Teo B W, 888*

## Position Paper

- Global health: challenges and opportunities for Singapore, *Jahncke E, Lim M K, Seow A, Chia K S, Wilder-Smith A, 536*

## Effective Medical Writing

- Writing a case report, *Peh W C G, Ng K H, 10*
- Writing a technical note, *Ng K H, Peh W C G, 101*
- Writing a pictorial essay, *Peh W C G, Ng K H, 186*
- Writing an invited review, *Peh W C G, Ng K H, 271*
- Writing a systematic review, *Ng K H, Peh W C G, 362*
- Writing an invited commentary, *Peh W C G, Ng K H, 454*
- Writing a letter to the Editor, *Peh W C G, Ng K H, 532*
- Writing an editorial, *Peh W C G, Ng K H, 612*
- Writing a book review, *Peh W C G, Ng K H, 685*

- Getting to know journal bibliographic databases, *Ng K H, Peh W C G, 757*
- Conflict-of-interest, copyright and other declarations, *Peh W C G, Ng K H, 844*
- Publication ethics and scientific misconduct, *Peh W C G, Ng K H, 908*

## Original Articles

- Egyptian ever-married women's attitude toward discontinuation of female genital cutting, *Afifi M, 15*
- Antiepileptic drug utilisation and seizure outcome among paediatric patients in a Malaysian public hospital, *Hasan S S, Bahari M B, Babar Z U, Ganesan V, 21*
- Drug utilisation among older inpatients in a teaching hospital in Western Nepal, *Shankar P R, Upadhyay D K, Subish P, Bhandari R B, Das B, 28*
- Ruptured uterus in rural Uganda: prevalence, predisposing factors and outcomes, *Kadowa I, 35*
- Leptin levels and antihypertensive treatment in preeclampsia, *Sucak A, Kanat-Pektas M, Gungor T, Mollamahmutoglu L, 39*
- The safety of simultaneous bilateral versus unilateral total knee arthroplasty: the experience in a Korean hospital, *Shin Y H, Kim M H, Ko J S, Park J A, 44*
- Relationship between apoptotic markers (Bax and Bcl-2) and biochemical markers in type 2 diabetes mellitus, *Hasnan J, Yusoff M I, Damitri T D, Faridah A R, Adenan A S, Norbaini T H, 50*
- Diabetic retinopathy in a Nigerian community, *Omolase C O, Adekanle O, Owwoye J F A, Omolase B O, 56*
- Sleep-disordered breathing in patients with Parkinson's disease, *Noradina A T, Karim N A, Hamidon B B, Norlinah I, Raymond A A, 60*
- The difference in seizure incidences between young and adult rats related to lipid peroxidation after intracortical injection of ferric chloride, *Golden N, Darmadipura S, Bagiada N A, 105*
- Studies on lipid peroxidation and non-enzymatic antioxidant status as indices of oxidative stress in patients with chronic myeloid leukaemia *Ahmad R, Tripathi A K, Tripathi P, Singh R, Singh S, Singh R K, 110*
- The prevalence of iron deficiency anaemia in female medical students in Tehran, *Shams S, Asheri H, Kianmehr A, Ziaee V, Koochakzadeh L, Monajemzadeh M, Nouri M, Irani H, Gholami N, 116*
- A comparison between short-interval and regular-interval follow-up for BI-RADS category 3 lesions, *Ruamsup S, Wiratkapun C, Wibulpolprasert B, Lertsithichai P, 120*
- The prevalence of obesity among clinical students in a Malaysian medical school, *Boo N Y, Chia G J Q, Wong L C, Chew R M, Chong W, Loo R C N, 126*
- Cytogenetic and epidemiological profiles of Down syndrome in a Moroccan population: a report of 852 cases, *Jaouad I C, Cherkaoui Deqaqi S, Sbiti A, Natiq A, Elkerch F, Sefiani A, 133*
- The risk factors for mortality in elderly patients with hip fractures: postoperative one-year results, *Öztürk A, Özkan Y, Akgöz S, Yalçın N, Özdemir R M, Aykut S, 137*
- Inhaled nitric oxide and intravenous magnesium sulphate for the treatment of persistent pulmonary hypertension of the newborn, *Boo N Y, Rohana J, Yong S C, Bilkis A Z, Yong-Junina F, 144*
- Dual blockade of the renin-angiotensin-aldosterone system is safe and effective in reducing albuminuria in Asian type 2 diabetic patients with nephropathy, *Tan F, Mukherjee J J, Lee K O, Lim P, Liew C F, 151*
- Type 2 diabetes mellitus patients with poor glycaemic control have lower quality of life scores as measured by the Short Form-36, *Kamarul Imran M, Ismail A A A, Naing L, Wan Mohamad W B, 157*
- Iodopovidone pleurodesis: experience of a tertiary hospital in

- Kolkata, Dey A, Bhuniya S, Datta Chaudhuri A, Pandit S, Saha-Dutta Chowdhury M, Sengupta A, Saha I, De P, 163
- Oral misoprostol versus intramuscular oxytocin in the active management of the third stage of labour, *Afolabi E O, Kuti O, Orji E O, Ogunmiyi S O*, 207
  - An anthropometric study of facial height among four endogamous communities in the Sunsari district of Nepal, *Baral P, Lobo S W, Menezes R G, Kanchan T, Krishan K, Bhattacharya S, Hiremath S S*, 212
  - Clinically relevant variations of the coeliac trunk, *Chitra R*, 216
  - Development of the RIPASA score: a new appendicitis scoring system for the diagnosis of acute appendicitis, *Chong C F, Adi M I W, Thien A, Suyoi A, Mackie A J, Tin A S, Tripathi S, Jaman N H, Tan K K, Kok K Y, Mathew V V, Paw O, Chua H B, Yapp S K*, 220
  - Spectrum of malaria complications in an intensive care unit, *Sahu S, Mohanty N K, Rath J, Patnaik S B*, 226
  - The effect of fixed oil and water extracts of *Nigella sativa* on sickle cells: an *in vitro* study, *Ibraheem N K, Ahmed J H, Hassan M K*, 230
  - Early functional outcome of a modified Brostrom-Gould surgery using bioabsorbable suture anchor for chronic lateral ankle instability, *Shahrulazua A, Ariff Sukimin M S, Tengku Muzaffar T M S, Yusof M I*, 235
  - Treatment of multiloculated empyema thoracis using minimally invasive methods, *Metin M, Yeginsu A, Sayar A, Alzafer S, Solak O, Ozgul A, Erkorkmaz U, Gurses A*, 242
  - Factors associated with poor academic achievement among urban primary school children in Malaysia, *Ong L C, Chandran V, Lim Y Y, Chen A H, Poh B K*, 247
  - Understanding of and attitudes toward epilepsy among the urban Chinese population in Malaysia, *Hasan S S, Allen Y K S, Wayne W G W, Ahmadi K, Anwar M, Goh G K*, 290
  - Clinical course and outcome of snake envenomation at a hospital in Karachi, *Mahmood K, Naqvi I H, Talib A, Salkeen S, Abbasi B, Akhter T, Ifikhar N, Ali A*, 300
  - Experience with hookwire localisation excision biopsy at a medical centre in Malaysia, *Ng C H, Lee K T, Taib N A, Yip C H*, 306
  - Disease control of differentiated thyroid carcinomas by hemithyroidectomy, *Chow T L, Choi C Y, Lam S H*, 311
  - Radiation proctitis: a decade's experience, *Wong M T C, Lim J F, Ho K S, Ooi B S, Tang C L, Eu K W*, 315
  - Correlation of the long-term neurological outcomes with completeness of surgical evacuation in spontaneous supratentorial intracerebral haemorrhage: a retrospective study, *Choy D K S, Wu P H, Tan D, Yeo T T, Chou N*, 320
  - Hepatoprotective effect of three herbal extracts on aflatoxin B1-intoxicated rat liver, *Shyamal S, Latha P G, Suja S R, Shine V J, Amija G I, Sini S, Pradeep S, Shikha P, Rajasekharan S*, 326
  - Effectiveness of the use of internet search by third year medical students to establish a clinical diagnosis, *Nalliah S, Chan S L J, Ong C L S, Suthan T H, Tan K C, She V N J, Gupta E*, 332
  - Distally pedicled peroneus brevis muscle flap: a versatile lower leg and foot flap, *Ng Y H, Chong K W, Tan G M, Rao M*, 339
  - Development of quantitative-fluorescence polymerase chain reaction for the rapid prenatal diagnosis of common chromosomal aneuploidies in 1,000 samples in Singapore, *Baig S, Ho S S Y, Ng B L, Chiu L, Koay E S C, Leow G H, Gole L, Kothandaraman N, Chan J, Sun X, Chan Y H, Rauff M, Su L L, Biswas A, Choolani M*, 343
  - N-acetylcysteine and magnesium improve biochemical abnormalities associated with myocardial ischaemic reperfusion in South Indian patients undergoing coronary artery bypass grafting: a comparative analysis, *Kurian G A, Paddikkala J*, 381
  - Insulin resistance induced by a high-fructose diet potentiates thioacetamide hepatotoxicity, *Pooranaperundevi M, Sumiyabamu M S, Viswanathan P, Sundarapandiyar R, Anuradha C V*, 389
  - Health insurance in Singapore: who's not included and why?, *Joshi V D, Lim J F Y*, 399
  - Socioeconomic impact on child immunisation in the districts of West Bengal, India, *Som S, Pal M, Chakrabarty S, Bharati P*, 406
  - Effect of tibial tunnel position on arthroscopically assisted anterior cruciate ligament reconstruction using bone-patellar tendon-bone grafts: a prospective study, *Avadhani A, Rao P S, Rao S K*, 413
  - MR imaging of fat-containing tumours: the distinction between lipoma and liposarcoma, *Jaovisidha S, Suvikapakornkul Y, Woratanarat P, Subhadrabandhu T, Narthanarung A, Siriwongpairat P*, 418
  - An experimental study of the anticonvulsant effect of amlodipine in mice, *Sathyanarayana Rao K N, Subbalakshmi N K*, 424
  - Kids can't float: epidemiology of paediatric drowning and near-drowning in Singapore, *Tyebally A, Ang S Y*, 429
  - Aetiology and outcome of neonatal cholestasis in Malaysia, *Lee W S, Chai P F, Boey C M, Looi L M*, 434
  - Combination of bolus dose vitamin D with routine vaccination in infants: a randomised trial, *Shakiba M, Sadr S, Nefei Z, Mozaffari-Khosravi H, Lotfi M H, Bemanian M H*, 440
  - Accuracy of preoperative CT for local staging in colorectal carcinomas, *Hennedige T, Teo L, Ang B, Cheong W K, Venkatesh S K*, 475
  - Safety profile of paediatric percutaneous ultrasonography-guided renal biopsies, *Skalova S, Rejtar P*, 481
  - Disease-related knowledge in inflammatory bowel disease: experience of a tertiary care centre in a developing country in South Asia, *Subasinghe D, Wijekoon N S, Nawarathne N M M, Samarasekera D N*, 484
  - Severe refractory hypoxaemia in H1N1 (2009) intensive care patients: initial experience in an Asian regional hospital, *Siau C, Law J, Tee A, Poulouse V, Raghuram J*, 490
  - Fatality in paraquat poisoning, *Sabzghabae A M, Eizadi-Mood N, Montazeri K, Yaraghi A, Golabi M*, 496
  - The efficacy of spironolactone in the treatment of acute respiratory distress syndrome-induced rats, *Atalay C, Dogan N, Aykan S, Gundogdu C, Keles M S*, 501
  - Uterine rupture at a secondary hospital in Afikpo, Southeast Nigeria, *Eze J N, Ibekwe P C*, 506
  - Retrograde intrarenal surgery for renal stones smaller than 2 cm, *Ho C C K, Hafidzul J, Praveen S, Goh E H, Bong J J, Lee B C, Zulkifli M Z*, 512
  - Impact of tinnitus as measured by the Tinnitus Handicap Inventory among tinnitus sufferers in Singapore, *Lim J J B H, Lu P K S, Koh D S Q, Eng S P*, 551
  - Randomised controlled trial evaluating the role of tirofiban in high-risk non-ST elevation acute coronary syndromes: an East Indian perspective, *Bhattacharya R, Pami A, Dutta D, Basak S, Gangopadhyay S, Das Baksi S, Sarkar R N*, 558
  - Novel electrogram device with web-based service centre for ambulatory ECG monitoring, *Tan B Y, Ho K L, Ching C K, Teo W S*, 565
  - Five-year experience with congenital cardiac surgery at National University Heart Centre, Singapore, *Kang G S, Soh Y F, Kofidis T, Lee C N*, 570
  - Angiotensin-converting enzyme gene variant and its levels: risk factors for myocardial infarction in a South Indian population, *Pulla Reddy B, Srikanth Babu B M V, Venkata Karunakar K, Yasovanthi J, Munshi A, Sampath Kumar P, Sharath A, Jyothy A*, 576
  - Type 2 diabetes mellitus duration: an independent predictor of serum malondialdehyde levels, *Nakhjavani M, Esteghamati A, Nowroozi S, Asgarani F, Rashidi A, Khalilzadeh O*, 582

- Training of occupational safety and health: knowledge among healthcare professionals in Malaysia, *Lugah V, Ganesh B, Darus A, Retneswari M, Rosnawati MR, Sujatha D*, 586
  - Bullying of junior doctors in Pakistan: a cross-sectional questionnaire study, *Imran N, Jawaid M, Haider II, Masood Z*, 592
  - Influenza and seasonal influenza vaccination among diabetics in Singapore: knowledge, attitudes and practices, *Tan E K, Lim L H, Teoh Y L, Ong G, Bock H L*, 623
  - Diabetic eye screening in Malaysia: findings from the National Health and Morbidity Survey 2006, *Goh P P, Omar M A, Yusoff A F*, 631
  - Predictive equation for estimating the basal metabolic rate of Malaysian Armed Forces naval trainees, *Razalee S, Poh B K, Ismail M N*, 635
  - Exchange transfusion in the neonatal hyperbilirubinaemia: a comparison between citrated whole blood and reconstituted blood, *Gharehbaghi M M, Hosseinpour S S*, 641
  - The use of baby walkers in Iranian infants, *Shiva F, Ghotbi F, Yavari S F*, 645
  - 418 cases of laparoscopic colorectal resections: a single-institution experience and literature review, *Wong M T C, Ng K H, Lim J F, Ooi B S, Tang C L, Eu K W*, 650
  - Tularaemia outbreaks in Sakarya, Turkey: case-control and environmental studies, *Meric M, Sayan M, Dundar D, Willke A*, 655
  - Factors affecting the diagnostic yield of flexible bronchoscopy without guidance in pulmonary nodules or masses, *Boonsarngsuk V, Raweclert P, Sukprapruet A, Chaiprasithikul R, Kiatboonsri S*, 660
  - Treatment outcome of women with a single ovary undergoing *in vitro* fertilisation cycles, *Hendricks M S, Chin H, Loh S F*, 698
  - Comparison of fracture patterns between rural and urban populations in a developing country, *Saw A, Sallehuddin A Y, Chuah U C, Ismail M S, Yoga R, Hossain M G*, 702
  - Evaluation of robotic-assisted locomotor training outcomes at a rehabilitation centre in Singapore, *Chin L F, Lim W S, Kong K H*, 709
  - The role of evoked potential and MR imaging in assessing multiple sclerosis: a comparative study, *Ko K F*, 716
  - Sciatic nerve division: a cadaver study in the Indian population and review of the literature, *Prakash, Bhardwaj A K, Devi M N, Sridevi N S, Rao P K, Singh G*, 721
  - Over-investigated and under-treated: children with febrile convulsion in a Malaysian district hospital, *Lai N M, Tan M L, Quah S Y, Tan E L, Foong K W*, 724
  - Anthropometric analysis of the infraorbital foramen in a South Indian population, *Boopathi S, Chakravarthy Marx S, Dhalapathy S, Anupa S*, 730
  - Blood transfusion practices at a level one trauma centre: a one-year retrospective review, *Arulsevi S, Rangarajan K, Sunita S, Misra M C*, 736
  - Cutaneous adverse drug reactions in hospitalised patients, *Lee H Y, Tay L K, Thirumoorthy T, Pang S M*, 767
  - Coronary artery variations and median artery in Turkish cadaver hearts, *Fazliogullari Z, Karabulut A K, Unver Dogan N, Uysal I I*, 775
  - Effects of a soybean protein diet on ovariectomised female albino rats subjected to myocardial infarction, *Hamed G M, Bahgat N M, El-Agaty S M, Soliman G Z A, Emara M M*, 781
  - Information needs, preferred educational messages and channel of delivery, and opinion on strategies to promote organ donation: a multicultural perspective, *Wong L P*, 790
  - A quality assurance survey to improve communication between ENT specialists and general practitioners, *Thong J F, Mok P, Loke D*, 796
  - Weighted analysis of prevalence and risk factors of hepatitis B infection among antenatal mothers in Ipoh, *Shamsuddin K, Marmuji L Z*, 800
  - A cross-sectional study of the clinical profile and aetiological spectrum of pancytopenia in a tertiary care centre, *Santra G, Das B K*, 806
  - The clinicopathological behaviour and surgical treatment of abdominal Castleman's disease, *Han S L, Chen X X, Zheng X F, Yan J Y, Shen X, Zhu G B*, 813
  - Prevalence of fractures among Thais with thalassaemia syndromes, *Sutpornpalangkul W, Janechetsadatham Y, Siritanaratkul N, Harnroongroj T*, 817
  - Subglottic stenosis in infants and children, *Choo K K M, Tan H K K, Balakrishnan A*, 848
  - Screening of blood glucose levels in healthy neonates, *Kayiran S M, Gürakan B*, 853
  - Differential expression of galectin-3 in advancing thyroid cancer cells: a clue toward understanding tumour progression and metastasis, *Htwe T T, Karim N, Wong J, Jahanfar S, Mansur M A*, 856
  - Nutritional status of cancer patients admitted for chemotherapy at the National Kidney and Transplant Institute, *Montoya J E, Domingo F Jr, Luna C A, Berroya R M, Catli C A, Ginete J K, Sanchez O S, Juat N J, Tiangco B J, Jamias J D*, 860
  - Shoulder Pain and Disability Index: a validation study in Turkish women, *Bicer A, Ankarali H*, 865
  - Clinical evaluation of two antiemetic combinations palonosetron dexamethasone versus ondansetron dexamethasone in chemotherapy of head and neck cancer, *Kaushal J, Gupta M C, Kaushal V, Bhutani G, Dhankar R, Atri R, Verma S*, 871
  - Is poor nutrition masking the effects of depomedroxyprogesterone acetate on bones in adolescent users?, *Rianon N J, Britt R B, Faisel A J, Shahidullah S M, LeBlanc A D*, 876
  - Assessment of the efficacy of pamidronate in ankylosing spondylitis: an open prospective trial, *Santra G, Sarkar R N, Phaujdar S, Banerjee S, Siddhanta S*, 883
  - Survey of health and licensing policies for taxi drivers in Singapore, Hong Kong and Australia: a perspective from evidence on older drivers, *Chan M L, Gustafsson L, Liddle J*, 913
  - Prevalence of diabetes mellitus and impaired fasting glucose levels in the Eastern Province of Saudi Arabia: results of a screening campaign *Al-Baghli N A, Al-Ghamdi A J, Al-Turki K A, Al-Elq A H, El-Zubaier A G, Bahmassy A*, 923
  - The association of insulin resistance and metabolic syndrome in early androgenetic alopecia, *Acibucu F, Kayatas M, Candan F*, 931
  - Early improvement in type 2 diabetes mellitus post Roux-en-Y gastric bypass in Asian patients, *Kiong K L, Ganesh R, Cheng A K S, Lekshminarayanan R, Lim S C*, 937
  - Sexual transmission of the hepatitis B virus among blood donors in a tertiary hospital in Nigeria, *Adekanle O, Ndububa D A, Ayodeji O O, Paul-Odo B, Folorunso T A*, 944
  - Glucocorticoid-related osteoporotic fractures, *Al-Osail A M, Sadat-Ali M, Al-Elq A H, Al-Omran A S, Azzam Q*, 948
  - Efficacy of prophylactic oral erythromycin to improve enteral feeding tolerance in preterm infants: a randomised controlled study, *Mohammadzadeh M, Ghazinour M, Iranpour R*, 952
  - Randomised controlled trial of food supplements in patients with newly diagnosed tuberculosis and wasting, *Jahnavi G, Sudha C H*, 957
- Case Reports**
- Osteomyelitis of the scapula with secondary septic arthritis of the shoulder joint, *Obeidat M M, Omari A*, e1
  - Vessels in femoral triangle in a rare relationship, *Bandyopadhyay M, Biswas S, Roy R*, e3
  - Multiple variations of the hepatobiliary vasculature including a splenomesenteric trunk, *Loukas M, Shah R, Tubbs S, Merbs W*, e6

- The first case of Silver-Russell syndrome accompanied by linea alba hernia in China, *Wong K F, Wong W W, Li B X, Song Y Z, e9*
- Neonatal intrahepatic cholestasis caused by citrin deficiency in two Malaysian siblings: outcome at one year of life, *Thong M K, Boey C C M, Sheng J S, Ushikai M, Kobayashi K, e12*
- Tubercular granuloma in the myocardium: an autopsy report, *Kanchan T, Nagesh K R, Lobo F D, Menezes R G, e15*
- Severe Kikuchi's disease responsive to immune modulation, *Lin D Y, Villegas M S, Tan P L, Wang S, Shek L P, e18*
- Pulmonary artery thrombus seen as a solitary pulmonary nodule on chest radiograph, *Gupta M, Gupta R, Gogia N, Thulkar S, e22*
- Percutaneous transcatheter aortic valve replacement: first transapical implant in Asia, *Chao V T T, Chua Y L, Chiam P T L, Lee C Y, See Tho V Y, Tan S Y, Sin Y K, Hwang N C, Lim S T, Koh T H, e69*
- Klinefelter's syndrome with renal tubular acidosis: impact on height, *Jebasingh F, Paul T V, Spurgeon R, Abraham S, Jacob J J, e24*
- Cystojejunostomy for non-parasitic hepatic cyst with biliary communication, *Jain S K, Vindal A, Basra B K, Kaza R C M, e27*
- Deafness due to haemorrhagic labyrinthitis and a review of relapses in *Streptococcus suis* meningitis, *Tan J H, Yeh B I, Seet C S R, e30*
- Complicated grief in a two-and-a-half-year-old child, *Mendhekar D N, Lohia D, e34*
- Brown fat uptake of <sup>18</sup>F-FDG on dual time point PET/CT imaging, *Hairil Rashmizal A R, Norani A R, Rossetti C, Abdul Jalil N, e37*
- Variations of the origin and branches of the external carotid artery in a human cadaver, *Thwin S S, Soe M M, Myint M, Than M, Lwin S, e40*
- The man with the boggy head: cranial melioidosis, *Kuan Y C, How S H, Ng T H, Fauzi A R, e43*
- Eruptive syringoma in a patient with trisomy 21, *Ong G C W, Lim K S, Chian L Y T, e46*
- Persistent sterile pyuria in children? Don't forget tuberculosis!, *Chiang L W, Jacobsen A S, Ong C L, Huang W S, e48*
- Necrotising fasciitis of the eyelid with toxic shock due to *Pseudomonas aeruginosa*, *Lim V S Y, Amrith S, e51*
- Mowat-Wilson syndrome: the first two Malaysian cases, *Balasubramaniam S, Keng W T, Ngu L H, Michel L G, Irina G, e54*
- Molar pregnancy with false negative urine hCG: the hook effect, *Pang Y P, Rajesh H, Tan L K, e58*
- Improvised external fixator device to restore motion in a neglected elbow dislocation, *Gupta V, Gupta R, Yadav S, e62*
- Spontaneous stabilisation of postlaminectomy cervical kyphosis by anterior longitudinal ligament ossification, *Avadhani A, Shetty A P, Rajasekaran S, e66*
- MR imaging findings of glutaric aciduria type II, *Mumtaz H A, Gupta V, Singh P, Marwaha R K, Khandelwal N, e69*
- Hydatid disease of the breast, *Masroor I, Azeemuddin M, Khan S, Barakzai A, e72*
- The "broken heart syndrome": you're likely to have it only once!, *Lateef F, e76*
- Acute renal failure resulting from rhabdomyolysis following a seizure, *Gupta P, Singh V P, Chatterjee S, Agarwal A K, e79*
- Translunar artery approach for percutaneous coronary intervention: an alternative route in a patient with challenging transfemoral access and hypoplastic radial artery, *Chiam P T L, Lim V Y T, e81*
- Tuberculous aorto-duodenal fistula: a rare cause of upper gastrointestinal bleeding, *Chong V H, Telisinghe P U, Chong C F, e85*
- Dopamine-secreting pheochromocytomas and paragangliomas: clinical features and management, *Foo S H, Chan S P, Ananda V, Rajasingam V, e89*
- Multiple variations of the abdominal aorta in a single cadaver, *Uysal I I, Cicekcibasi A E, Yilmaz M T, Seker M, Sanli O, e94*
- Primitive neuroectodermal tumour metastases mimicking neurofibromatosis type 2, *Chotai N C, Tang P H, Gan B K, Lim C C T, e98*
- Vascular malformation of the jejunum presenting as obscure gastrointestinal haemorrhage: detection with multidetector CT angiography, *Lal H, Neyaz Z, Singh R K, Mohindra S, e103*
- Operative fixation of a subtrochanteric fracture in a patient with previous spontaneous hip fusion, *Tan K G, Sathappan S S, e107*
- Low-dose spinal anaesthesia for a parturient with Takayasu's arteritis undergoing emergency caesarean section, *Dutta B, Pandey R, Darlong V, Garg R, e111*
- Sudden severe chest pain: thoracic dural arteriovenous fistula aneurysm rupture with intracranial subarachnoid haemorrhage, *Tan A K, Dinesh S K, Lim W E H, Ng I H B, e114*
- ST segment elevation myocardial infarction following elective direct current synchronised cardioversion for atrial fibrillation, *Tan V H, Ong S H, Tan C H, e118*
- Complete congenital third branchial fistula: does the theoretical course apply?, *Aneeza W H, Mazita A, Marina M B, Razif M Y, e122*
- An indolent diffuse infiltrating gastric carcinoma, *Chong V H, Telisinghe P U, Yapp S K, e126*
- VIPoma syndrome: challenges in management, *Adam N, Lim S S, Ananda V, Chan S P, e129*
- Cryptococcal meningoencephalitis with fulminant intracranial hypertension: an unexpected cause of brain death, *Teo Y K, e133*
- Pulmonary *Scopulariopsis* in a chronic tobacco smoker, *Satyavani M, Viswanathan R, Harun N S, Mathew L, e137*
- An unusual case of knee locking, *Lee K H, Chang P C C, Lie D T T, Koh J S B, Ong K L, e140*
- Elevated serum CA 19-9 in association with Hashimoto thyroiditis, *Jamaludin A Z, Metassan M M, Zainal-Abidin Z, Chong V H, e143*
- Spontaneous resolution of sinoatrial exit block and atrioventricular dissociation in a child with dengue fever, *Kaushik J S, Gupta P, Rajpal S, Bhatt S, e146*
- Management of knee osteoarthritis presenting with tibial stress fractures, *Ng Y C S, Sathappan S S, Wong H P, e149*
- Radiological features of Cronkhite-Canada syndrome, *Bansal R P, Parakh P, Gupta P, Sharma L M, e153*
- Primary cutaneous nodular amyloidosis initially presenting with eczema, *Gan E Y, Tey H L, e158*
- Ureteral diverticulosis, *Teo J K, Poh B K, Ng F C, e161*
- Bilateral hypoplasia of the internal carotid arteries, *Luk Y S, Man E M W, Sy A N L, e163*
- Brain herniation in a neonate, *Wong C Y, Azizi A B, Shareena I, Rohana J, Boo N Y, Isa M R, e166*
- Rare complications of pyogenic liver abscess, *Chong V H, Zainal-Abidin Z B, Hassan H, Chong C F, e169*
- Rosai-Dorfman disease, *Santra G, Das B K, Mandal B, Kundu S S, Bandopadhyay A, e173*
- Triple synchronous gastrointestinal malignancies: a rare occurrence, *Chong V H, Idros A, Telisinghe P U, e176*
- Development of pituitary apoplexy during TRH/GnRH test in a patient with pituitary macroadenoma, *Kılıçlı F, Dökmetaş H S, Güvelik M, e179*
- Anomalous branching pattern of the aortic arch and its clinical applications, *Shiva Kumar G L, Pamidi N, Somayaji S N, Nayak S, Vollala V R, e182*
- Sonographic findings of superior mesenteric artery syndrome causing massive gastric dilatation in a young healthy female, *Abu-Zidan F M, Hefny A F, Saadeldinn Y A, El-Ashaal Y I, e184*
- Palliation of recurrent myxofibrosarcoma with radiotherapy and hyperthermia, *Ichinohe K, Kobayakawa M, e187*
- Epidermal inclusion cyst of the breast: a rare benign entity, *Lam S Y, Kasthoori J J, Mun K S, Rahmat K, e191*

- Persistent left superior vena cava: a possible site for haemodialysis catheter placement, *Lim T C, H'ng M W C, e195*
- Spontaneous intramural duodenal haematoma with transient biliary obstruction and acute cholecystitis, *Basir N, Chong V H, e198*
- Oesophageal involvement in mantle cell lymphoma, *Santra G, e201*

#### Clinical Practice Guidelines

- Ministry of Health Clinical Practice Guidelines: Cancer Screening, *Lee H P, Chew C T, Consigliere D T, Heng D, Huang D T, Khoo J, Khoo K S, Low J, Lui S, Ooi L L, Puvanendran R, Siow A, Tan A, Yeoh K G, 170*
- Ministry of Health Clinical Practice Guidelines: Management of Rhinosinusitis and Allergic Rhinitis, *Siow J K, Alshaikh N A, Balakrishnan A, Chan K O, Chao S S, Goh L G, Hwang S Y J, Lee C Y J, Leong J L, Lim L, Menon A, Sethi D S, Tan H, Wang D Y, 190*
- Academy of Medicine Singapore-Ministry of Health Clinical Practice Guidelines: Autism Spectrum Disorders in Pre-School Children *AMS-MOH Clinical Practice Guidelines Workgroup on Autism Spectrum Disorders, 255*
- Health Promotion Board-Ministry of Health Clinical Practice Guidelines: Functional Screening for Older Adults in the Community, *Thilagaratnam S, Ding Y Y, Au Eong K G, Chiam P C, Chow Y L, Khoo G, Lim H B, Lim H Y L, Lim W S, Lim W Y, Peh K C, Phua K T, Sitoh Y Y, Tan B Y, Wong S F, Wong W P, Yee R, 518*
- Academy of Medicine, Singapore-Ministry of Health Clinical Practice Guidelines: Management of Food Allergy, *Lee B W, Aw M, Chiang W C, Daniel M, George G M, Goh E N A, Han W M, Lee M L L J, Leong K P, Liew W K, Phuah K Y, Shek L, Van Bever H, 599*
- Singapore Armed Forces Medical Corps-Ministry of Health Clinical Practice Guidelines: Management of Heat Injury, *Lee L, Fock K M, Lim C L F, Ong E H M, Poon B H, Pwee K H, O Muircheartaigh C R, Seet B, Tan C L B, Teoh C S, 831*

#### Medical Education

- Clinics in diagnostic imaging (130), *Khan R A, Wahab S, Ullah E, 352*
- Clinics in diagnostic imaging (131), *Eng C W, Venkatesh S K, 824*
- Clinics in diagnostic imaging (132), *Lodha A, Kamaluddeen M, Akierman A, Shroff M, 896*

#### Commentary

- Giant cell (temporal) arteritis in Singapore: an occult case and the rationale of treatment, *Cullen J F, Chan B M J, Wong C F, Chew W C I, 73*

#### Pictorial Essays

- Fingertip injuries, *Yeo C J, Sebastin S J, Chong A K S, 78*
- Computed tomography of blunt renal trauma, *Razali M R, Azian A A, Amran A R, Azlin S, 468*
- Cystic pancreatic lesions: a pictorial review and management approach, *H'ng M W C, Kwek J W, Liau K H, Vu C K F, 668*
- Hepatobiliary tuberculosis, *Chong V H, Lim K S, 744*
- Common congenital hand conditions, *Chong A K S, 965*

#### Book Reviews

- Medico-Legal and Ethical Issues in Eye Care, *Lek J J K, 448*
- Medico-Legal and Ethical Issues in Cardiology and General Medicine: Case Scenarios, *Yeo K Q, 900*

#### Eulogies

- Professor Dato Dr S Selvarajah (1935–2010), *Lim A, 176*

- Professor Ragunathar Kanagasuntheram (1919–2010), *Tay S S W, 523*
- Dr Tan Cheng Im (1926–2010), *Teoh E S, 526*

#### Letters to the Editor

- Amikacin in neonates: dosing recommendations should be based on both pharmacokinetics and dynamics, *Allegaert K, Sherwin C M, 88*
- Comments on: Airway foreign bodies in children: experience of 132 cases, *Debnath J, George R A, Shelley S K, 177*
- Ptosis due to parasitic infestation, *Wiwanitkit V, 178*
- Apolipoproteins: emerging biomarkers for CAD, *Goswami B, 179*
- Swine flu and respiratory protection, *Lange J H, Mastrangelo G, 180*
- The LOOPPEG system – ready for prime time?, *Iyer H V, 181*
- Author's Reply: The LOOPPEG system – ready for prime time?, *Pang A S, 182*
- Malignant rectal perforation? *Gupta N, Haacke N S, 266*
- Authors' Reply: Malignant rectal perforation? *Fu W P, Quah H M, 267*
- Two sides of the same coin?, *Kittisupamongkol W, 268*
- Authors' Reply: Two sides of the same coin?, *George S, Moreira K, 269*
- An algorithm cannot be justified by rates, *Pang A S, 357*
- Author's Reply: An algorithm cannot be justified by rates, *Eu K W, 358*
- Use of transillumination technique for venous cannulation in paediatric patients under anaesthesia, *Payal Y S, Agrawal S, Sharma J P, 449*
- Coccyx pain and MRI: precoccygeal epidermal inclusion cyst, *Foye P M, 450*
- Strengthen the foundation before building upwards, *Pang A S, 527*
- Authors' Reply: Strengthen the foundation before building upwards, *Hussain A, Mahmood H, Singhal T, Balakrishnan S, El-Hasani S, 527*
- Exchange of intravenous cannula over stylet of spinal needle: our experience and comments, *Sharma R, 608*
- Author's Reply: Exchange of intravenous cannula over stylet of spinal needle: our experience and comments, *Garg R, 609*
- Comments on: Effective medical writing – writing a case report, *Murlimanju B V, 610*
- Authors' Reply: Comments on: Effective medical writing – writing a case report, *Peh W C G, Ng K H, 611*
- Reactive perforating collagenosis masquerading as rheumatoid arthritis, *Bhatt A D, Joshi A, Jain J, Gupta O, 676*
- Relationship of the abdominal and pelvic viscera with the peritoneum, *Nayak S B, 678*
- Severe falciparum malaria patients transferred “late” to a high level ICU in India represents a difficult research capture point to comment on predictors of mortality and related organ dysfunction, *McLachlan C S, Taylor C B, Li Y, Willenberg L, Matthews S, Glass P, Myburgh J, 752*
- Authors' Reply: Severe falciparum malaria patients transferred “late” to a high level ICU in India represents a difficult research capture point to comment on predictors of mortality and related organ dysfunction, *Sahu S, Mohanty N K, Rath J, Patnaik S B, 754*
- The unthinking pursuit of publications: an eye opener, *Manzar N, Manzar B, 836*
- Novel use of povidone iodine in fissure-in-ano, *Durai R, Razvi A, Ng P C H, 837*
- An unusual cause of increased back pain in ankylosing spondylitis, *Dhir V, Aggarwal A, Sharma S, 839*
- Adrenaline administration through the cricothyroid membrane during cardiopulmonary resuscitation in a patient with difficult intravenous access and difficult airway, *Sharma R, 901*
- Concern for medical student health: concern for our next generation, *Wiwanitkit V, 902*

- Authors' Reply: Concern for medical student health: concern for our next generation, *Shams S, Ziaee V, 903*
- Use of transillumination technique is not limited to venous cannulation only!, *Sharma R, 904*
- Authors' Reply: Use of transillumination technique is not limited to venous cannulation only!, *Payal Y S, Agrawal S, Sharma J P, 905*
- Comment on: Self-expanding nitinol stents in recanalisation of long-length superficial femoral artery occlusions in patients with critical limb ischaemia, *MdRajib A R, 972*
- Responsibilities, roles and rights of medical personnel in a pandemic swine flu scenario, *Wiwanitkit V, 973*
- Women in surgery: possible interventions at medical school?, *Khawaja R D, Chawla T, Shakoor A, 974*
- Ectodermal dysplasia with hydrocephalus: a rare association, *Zaki S A, Shenoy P, Shanbag P, 976*
- Motor neurone disease: clinical features, diagnosis, diagnostic pitfalls and prognostic markers, *Sathasivam S, 367*
- Writing an invited commentary, *Peh W C G, Ng K H, 454*
- Computed tomography of blunt renal trauma, *Razali MR, Azian A A, Amran A R, Azlin S, 468*
- Health Promotion Board-Ministry of Health Clinical Practice Guidelines: Functional Screening for Older Adults in the Community, *Thilagaratnam S, Ding Y Y, Au Eong K G, Chiam P C, Chow Y L, Khoo G, Lim H B, Lim H Y L, Lim W S, Lim W Y, Peh K C, Phua K T, Sitoh Y Y, Tan B Y, Wong S F, Wong W P, Yee R, 518*
- Writing a letter to the Editor, *Peh W C G, Ng K H, 532*
- Allergic rhinitis: evidence-based practice, *Lim M Y, Leong J L, 542*
- Academy of Medicine, Singapore-Ministry of Health Clinical Practice Guidelines: Management of Food Allergy, *Lee B W, Aw M, Chiang W C, Daniel M, George G M, Goh E N A, Han W M, Lee M L, L J, Leong K P, Liew W K, Phuah K Y, Shek L, Van Bever H, 599*
- Writing an editorial, *Peh W C G, Ng K H, 612*
- Cystic pancreatic lesions: a pictorial review and management approach, *H'ng M W C, Kwek J W, Liau K H, Vu C K F, 668*
- Writing a book review, *Peh W C G, Ng K H, 685*
- Hepatobiliary tuberculosis, *Chong V H, Lim K S, 744*
- Getting to know journal bibliographic databases, *Ng K H, Peh W C G, 757*
- Clinics in diagnostic imaging (131), *Eng C W, Venkatesh S K, 824*
- Singapore Armed Forces Medical Corps-Ministry of Health Clinical Practice Guidelines: Management of Heat Injury, *Lee L, Fock K M, Lim C L F, Ong E H M, Poon B H, Pwee K H, O Muirheartaigh C R, Seet B, Tan C L B, Teoh C S, 831*
- Conflict-of-interest, copyright and other declarations, *Peh W C G, Ng K H, 844*
- Clinics in diagnostic imaging (132), *Lodha A, Kamaluddeen M, Akierman A, Shroff M, 896*
- Publication ethics and scientific misconduct, *Peh W C G, Ng K H, 908*
- Common congenital hand conditions, *Chong A K S, 965*

#### Addendum

- Impact of a fall prevention programme in acute hospital settings, *182*

#### Special Announcement

- Appointment of A/Prof Teo Eng Kiong as Editor, Singapore Medical Journal from 1 January 2010, *Chong Y W, 3*
- Congratulations to the 2009 SMJ best research paper award winners, *451*
- Update on the Singapore Medical Journal CME programme, *Teo E K, 453*

#### Errata

- Clinical course and outcome of snake envenomation at a hospital in Karachi, *450*
- Evaluation of robotic-assisted locomotor training outcomes at a rehabilitation centre in Singapore, *840*
- Effects of a soybean protein diet on ovariectomised female albino rats subjected to myocardial infarction, *906*

#### CME Programme Articles

- Writing a case report, *Peh W C G, Ng K H, 10*
- Fingertip injuries, *Yeo C J, Sebastin S J, Chong A K S, 78*
- Writing a technical note, *Ng K H, Peh W C G, 101*
- Ministry of Health Clinical Practice Guidelines: Cancer Screening, *Lee H P, Chew C T, Consigliere D T, Heng D, Huang D T, Khoo J, Khoo K S, Low J, Lui S, Ooi L L, Puvanendran R, Siow A, Tan A, Yeoh K G, 170*
- Writing a pictorial essay, *Peh W C G, Ng K H, 186*
- Ministry of Health Clinical Practice Guidelines: Management of Rhinosinusitis and Allergic Rhinitis, *Siow J K, Alshaikh N A, Balakrishnan A, Chan K O, Chao S S, Goh L G, Hwang S Y J, Lee C Y J, Leong J L, Lim L, Menon A, Sethi D S, Tan H, Wang D Y, 190*
- Academy of Medicine Singapore-Ministry of Health Clinical Practice Guidelines: Autism Spectrum Disorders in Pre-School Children AMS-MOH Clinical Practice Guidelines Workgroup on Autism Spectrum Disorders, *255*
- Writing an invited review, *Peh W C G, Ng K H, 271*
- Clinics in diagnostic imaging (130), *Khan R A, Wahab S, Ullah E, 352*
- Writing a systematic review, *Ng K H, Peh W C G, 362*

#### CME Answers

- CME Programme SMJ November 2009 answers, *90*
- CME Programme SMJ December 2009 answers, *183*
- CME Programme SMJ January 2010 answers, *270*
- CME Programme SMJ February 2010 answers, *359*
- CME Programme SMJ March 2010 answers, *452*
- CME Programme SMJ April 2010 answers, *529*
- CME Programme SMJ May 2010 answers, *612*
- CME Programme SMJ June 2010 answers, *679*
- CME Programme SMJ July 2010 answers, *756*
- CME Programme SMJ August 2010 answers, *841*
- CME Programme SMJ September 2010 answers, *907*
- CME Programme SMJ October 2010 answers, *978*

#### Indexes

- SMJ Volume 51 2010 Author Index, *979*
- SMJ Volume 51 2010 Subject Index, *983*
- SMJ Volume 51 2010 Article Category Index, *987*

#### SMJ 2009 Reviewers' List, 91