

**Publications (Year 2017)**

<b>Breast &amp; Trauma Surgery</b>	
<b>Original Article</b>	
1	<b>Association analysis identifies 65 new breast cancer risk loci.</b> Michailidou K, ... Hartman M, ... Lee CN, ... Easton DF et al. Nature. 2017 Nov 2;551(7678):92-94. doi: 10.1038/nature24284. Epub 2017 Oct 23. (IF: 43.77)
2	<b>Genomic predictors of neoadjuvant chemotherapy (NACT) response in breast cancer (BC).</b> Andrea Li Ann Wong, ..., Ching-Wan Chan, Mikael Hartman, Philip Iau, Shaik Ahmad Buhari, ..., Soo-Chin Lee et al. Journal of Clinical Oncology 2017 35:15_suppl, e12122-e12122. Doi: 10.1200/JCO.2017.35.15_suppl.e12122. (IF: 19.31)
3	<b>Mammographic density and ageing: A collaborative pooled analysis of cross-sectional data from 22 countries worldwide.</b> Burton A, ..., Hartman M, ..., McCormack V. PLoS Med. 2017 Jun 30;14(6):e1002335. doi: 10.1371/journal.pmed.1002335. eCollection 2017 Jun. (IF: 14.95)
4	<b>BRCA2 hypomorphic missense variants confer moderate risks of breast cancer.</b> Shimelis H, ..., Hartman M, ..., Couch FJ et al Cancer Res. 2017 Jun 1;77(11):2789-2799. doi: 10.1158/0008-5472.CAN-16-2568. Epub 2017 Mar 10. (IF: 9.83)
5	<b>Significant Effect of Polymorphisms in CYP2D6 on Response to Tamoxifen Therapy for Breast Cancer; a Prospective Multicenter Study.</b> Zembutsu H, ..., Hartman M, Chan CW, ..., Nakamura Y. Clin Cancer Res. 2017 Apr 15;23(8):2019-2026. doi: 10.1158/1078-0432.CCR-16-1779. Epub 2016 Oct 19. (IF: 9.25)
6	<b>Evaluating genetic variants associated with breast cancer risk in high and moderate-penetrance genes in Asians.</b> Han MR, ..., Hartman M, ..., Long J. Carcinogenesis. 2017 May 1;38(5):511-518. doi: 10.1093/carcin/bgx010. (IF: 5.26)
7	<b>Risk of death from cardiovascular disease following breast cancer in Southeast Asia: a prospective cohort study.</b> Gernaat SAM, Ho PJ, Rijnberg N, Lee SC, Lim SH, Yap YS, Grobbee DE, Hartman M, Verkooijen HM. Sci Rep. 2017 May 2;7(1):1365. doi: 10.1038/s41598-017-01540-7. (IF: 4.85)
8	<b>Associations between childhood body size and seventeen adverse outcomes: analysis of 65,057 European women.</b> Li J, Eriksson M, He W, Hall P, Czene K. Sci Rep. 2017 Dec 5;7(1):16917. doi: 10.1038/s41598-017-17258-5. (IF: 4.85)
9	<b>Risk of death from cardiovascular disease following breast cancer: a systematic review.</b> Gernaat SAM, Ho PJ, Rijnberg N, Emaus MJ, Baak LM, Hartman M, Grobbee DE, Verkooijen HM. Breast Cancer Res Treat. 2017 Aug;164(3):537-555. doi: 10.1007/s10549-017-4282-9. Epub 2017 May 13. (IF: 4.07)
10	<b>Outcome after neoadjuvant chemotherapy in Asian breast cancer patients.</b> Lim LY, ..., Hartman M et al. Cancer Med. 2017 Jan;6(1):173-185. doi: 10.1002/cam4.985. Epub 2016 Dec 20. (IF: 3.5)
11	<b>Parental perceptions of childhood seasonal influenza vaccination in Singapore: A cross-sectional survey.</b> Low MSF, Tan H, Hartman M, Tam CC, Hoo C, Lim J, Chiow S, Lee S, Thng R, Cai M, Tan Y, Lock J. Vaccine. 2017 Oct 27;35(45):6096-6102. doi: 10.1016/j.vaccine.2017.09.060. Epub 2017 Sep 27. (IF: 3.26)
12	<b>Using peer review to distribute group work marks equitably between medical students.</b> Cook AR, Hartman M, Luo N, Sng J, Fong NP, Lim WY, Chen MI, Wong ML, Rajaraman N, Lee JJ, Koh GC. BMC Med Educ. 2017 Sep 20;17(1):172. doi: 10.1186/s12909-017-0987-z. (IF: 1.93)

**Publications (Year 2017) - cont**

<b>Cardiac, Thoracic &amp; Vascular Surgery</b>	
<b>Original Article</b>	
1	<b>CD151, a laminin receptor showing increased expression in asthmatic patients, contributes to airway hyperresponsiveness through calcium signaling.</b> Qiao Y, <u>Tam JK</u> , ... , Tran T; Melbourne Epidemiological Study of Childhood Asthma group. J Allergy Clin Immunol. 2017 Jan;139(1):82-92.e5. doi: 10.1016/j.jaci.2016.03.029. Epub 2016 Apr 27. (IF: 12.38)
2	<b>Prediction of pediatric sepsis mortality within 1 h of intensive care admission.</b> Schlapbach LJ, <u>MacLaren G</u> , ... Straney L et al. Intensive Care Med. 2017 Aug;43(8):1085-1096. doi: 10.1007/s00134-017-4701-8. Epub 2017 Feb 20. (IF: 8.46)
3	<b>Prognostic accuracy of age-adapted SOFA, SIRS, PELOD-2, and qSOFA for in-hospital mortality among children with suspected infection admitted to the intensive care unit.</b> Schlapbach LJ, Straney L, Bellomo R, <u>MacLaren G</u> , Pilcher D. Intensive Care Med (2017). <a href="https://doi.org/10.1007/s00134-017-5021-8">https://doi.org/10.1007/s00134-017-5021-8</a> . (IF: 8.46)
4	<b>Extracorporeal Membrane Oxygenation for Adult Community-Acquired Pneumonia: Outcomes and Predictors of Mortality.</b> <u>Ramanathan K</u> , Tan CS, Rycus P, <u>MacLaren G</u> . Crit Care Med. 2017 May;45(5):814-821. doi: 10.1097/CCM.0000000000002320. (IF: 7.33)
5	<b>American College of Critical Care Medicine Clinical Practice Parameters for Hemodynamic Support of Pediatric and Neonatal Septic Shock.</b> Davis AL, ... <u>MacLaren G</u> , ... Zuckerburg AL et al. Crit Care Med. 2017 Jun;45(6):1061-1093. doi: 10.1097/CCM.0000000000002425. (IF: 7.33)
6	<b>Choosing the appropriate configuration and cannulation strategies for extracorporeal membrane oxygenation: the potential dynamic process of organ support and importance of hybrid modes.</b> <u>Sorokin V</u> , <u>MacLaren G</u> , Vidanapathirana PC, Delnoij T, Lorusso R. Eur J Heart Fail. 2017 May;19 Suppl 2:75-83. doi: 10.1002/ejhf.849. (IF: 7.1)
7	<b>Dual delivery of VEGF and ANG-1 in ischemic hearts using an injectable hydrogel.</b> <u>Jalil Rufaihah A</u> , Azizah Johari N, Ramanujam Vaibavi S, Plotkin M, Thi Di Thien D, <u>Kofidis T</u> , Seliktar D. Acta Biomater. 2017 Jan 15;48:58-67. doi: 10.1016/j.actbio.2016.10.013. Epub 2016 Oct 15. (IF: 6.8)
8	<b>Biohybrid Cardiac ECM-Based Hydrogels Improve Long Term Cardiac Function Post Myocardial Infarction.</b> Efraim Y, ... , <u>Vu Duc T</u> , <u>Kofidis T</u> , ... , Machluf M et al. Acta Biomater. 2017 Mar 1;50:220-233. doi: 10.1016/j.actbio.2016.12.015. Epub 2016 Dec 9. (IF: 6.8)
9	<b>Angiogenic peptide nanofibers repair cardiac tissue defect after myocardial infarction.</b> <u>Rufaihah AJ</u> , Yasa IC, Ramanujam VS, Arularasu SC, Kofidis T, Guler MO, Tekinay AB. Acta Biomater. 2017 Aug;58:102-112. doi: 10.1016/j.actbio.2017.06.009. Epub 2017 Jun 13. (IF 6.8)
10	<b>Quantitative Accuracy and Lesion Detectability of Low-Dose FDG-PET for Lung Cancer Screening.</b> Schaefferkoetter JD, Yan J, Soderlund TA, Townsend DW, Conti M, <u>Tam JK</u> , Soo R, Tham I. J Nucl Med. 2017 Mar;58(3):399-405. doi: 10.2967/jnumed.116.177592. Epub 2016 Sep 29. (IF: 6.46)
11	<b>Peptide-Functionalized Polyurethane Coatings Prepared via Grafting-To Strategy to Selectively Promote Endothelialization.</b> Ding X, Chin W, <u>Lee CN</u> , Hedrick JL, Yang YY. Adv Healthc Mater. 2017 Dec 4. doi: 10.1002/adhm.201700944. (IF: 5.45)
12	<b>Monocyte adhesion to atherosclerotic matrix proteins is enhanced by Asn-Gly-Arg deamidation.</b> Dutta B, Park JE, Kumar S, Hao P, Gallart-Palau X, Serra A, Ren Y, <u>Sorokin V</u> , <u>Lee CN</u> , Ho HH, de Kleijn D, Sze SK. Sci Rep. 2017 Jul 18;7(1):5765. doi: 10.1038/s41598-017-06202-2. (IF: 4.85)
13	<b>The burden of invasive infections in critically ill Indigenous children in Australia.</b> Ostrowski JA, <u>MacLaren G</u> , Alexander J, Stewart P, Gune S, Francis JR, Ganu S, Festa M, Erickson SJ, Straney L, Schlapbach LJ. Med J Aust. 2017 Feb 6;206(2):78-84. (IF: 4.1)
14	<b>Venoarterial Extracorporeal Membrane Oxygenation for Refractory Cardiogenic Shock in Elderly Patients: Trends in Application and Outcome From the Extracorporeal Life Support Organization (ELSO) Registry.</b> Lorusso R, Gelsomino S, Parise O, Mendiratta P, Prodhon P, Rycus P, <u>MacLaren G</u> , Brogan TV, Chen YS, Maessen J, Hou X, Thiagarajan RR. Ann Thorac Surg. 2017 Jul;104(1):62-69. doi: 10.1016/j.athoracsur.2016.10.023. Epub 2017 Jan 26. (IF: 4.03)
15	<b>National survey of outcomes and practices in acute respiratory distress syndrome in Singapore.</b> Siddiqui S, ... <u>MacLaren G</u> , ... Cove ME et al. PLoS One. 2017 Jun 16;12(6):e0179343. doi: 10.1371/journal.pone.0179343. eCollection 2017. (IF: 3.4)
16	<b>The American College of Critical Care Medicine Clinical Practice Parameters for Hemodynamic Support of Pediatric and Neonatal Septic Shock: Executive Summary.</b> Davis AL, ... <u>MacLaren G</u> , ... Zuckerburg AL et al. Pediatr Crit Care Med. 2017 Sep;18(9):884-890. doi: 10.1097/PCC.0000000000001259. (IF: 3.23)
17	<b>Appraising extracorporeal life support - current and future roles in adult intensive care.</b> Shekar K, Brodie D, Fraser J, <u>MacLaren G</u> . Crit Care Resusc. 2017 Oct;19(Suppl 1):5-7. (IF: 2.4)
18	<b>Simulated Bench Testing to Evaluate the Mechanical Performance of New Carotid Stents.</b> Kumar GP, Kabinejadian F, Liu J, <u>Ho P</u> , Leo HL, Cui F. Artif Organs. 2017 Mar;41(3):267-272. doi: 10.1111/aor.12745. Epub 2016 Jun 30. (IF: 1.82)

**Publications (Year 2017) - cont**

<b>Cardiac, Thoracic &amp; Vascular Surgery - cont</b>	
<b>Original Article</b>	
19	<b>Cardiopulmonary bypass time: every minute counts.</b> Madhavan S, Chan SP, Tan WC, Eng J, Li B, <u>Luo HD</u> , <u>Teoh LK</u> . J Cardiovasc Surg (Torino). 2017 Jul 24. doi: 10.23736/S0021-9509.17.09864-0. [Epub ahead of print] (IF: 1.57)
20	<b>Clinical Course of Hemodialysis Access After Initial Endovascular Intervention for Stenosis in Asian Renal Failure Patients.</b> Senthoo D, Thant KZ, Ng TK, <u>Ho P</u> . Vasc Endovascular Surg. 2017 Aug;51(6):363-367. doi: 10.1177/1538574417706639. Epub 2017 May 7. (IF: 0.97)
21	<b>Perioperative infections in congenital heart disease.</b> Murni IK, <u>MacLaren G</u> , Morrow D, Iyer P, Duke T. Cardiol Young. 2017 Dec;27(S6):S14-S21. doi: 10.1017/S1047951117002578. (IF: 0.95)
22	<b>Mid-term study of transcatheter aortic valve implantation in an Asian population with severe aortic stenosis: two-year valve academic research consortium-2 outcomes.</b> Chew N, <u>Hon JK</u> , Yip WL, Chan SP, Poh KK, Kong WK, <u>Teoh KL</u> , Yeo TC, Tan HC1 Tay EL. Singapore Med J. 2017 Sep;58(9):543-550. doi: 10.11622/smedj.2016128. Epub 2016 Aug 12. (IF: 0.74)
23	<b>Establishment of a minimally invasive cardiac surgery programme in Singapore.</b> <u>Kofidis T</u> , Chang GH, <u>Lee CN</u> . Singapore Med J. 2017 Oct;58(10):576-579. doi: 10.11622/smedj.2017022. Epub 2017 Jul 6. (IF: 0.74)
<b>Case Report</b>	
24	<b>Successful Transcatheter Aortic Valve Replacement for Severe Aortic Valve Regurgitation Following a David I Valve-Spring Procedure.</b> Tay EL, Kong WK, Yip JW, Low TT, <u>Hon JK</u> . JACC Cardiovasc Interv. 2017 Jun 12;10(11):e101-e103. doi: 10.1016/j.jcin.2017.03.035. Epub 2017 May 17. (IF: 8.83)
25	<b>A mysterious cause of constrictive pericarditis: unfolding of the missing link.</b> Arasaratnam P, Kojodjojo P, <u>Sorokin V</u> . Eur Heart J Cardiovasc Imaging. 2017 Dec 26. doi: 10.1093/ehjci/jex339. [Epub ahead of print] (IF: 5.08)
26	<b>Intercostal artery aneurysms: a rare presentation in Loey's-Dietz syndrome.</b> <u>Subbian SK</u> , Lim TC, Teo LL, Shankar S. Eur J Cardiothorac Surg. 2017 Mar 1;51(3):606. doi: 10.1093/ejcts/ezw324. (IF: 3.32)
27	<b>Transcatheter embolization of a large mediastinal bronchial artery aneurysm with short neck.</b> Goh Y, Rajendran PC, Loh SEK, <u>Choong AMTL</u> , Ng SJK, Wee B. ANZ J Surg. 2017 Oct 9. doi: 10.1111/ans.14198. [Epub ahead of print] (IF: 1.42)
<b>Editorial</b>	
28	<b>Eliminating Postoperative Infections on a Budget: Collaborative Quality Improvement for Congenital Heart Surgery in Low- and Middle-Income Countries.</b> Gaies M, <u>MacLaren G</u> . Circ Cardiovasc Qual Outcomes. 2017 Apr;10(4). pii: e003708. doi: 10.1161/CIRCOUTCOMES.117.003708. (IF: 5.8)
29	<b>10-Year Survival in Children After Extracorporeal Membrane Oxygenation for Respiratory Failure.</b> <u>MacLaren G</u> . Pediatr Crit Care Med. 2017 Mar;18(3):287-288. doi: 10.1097/PCC.0000000000001077. (IF: 3.23)
30	<b>Long-Term Morbidity and Mortality in Children After Cardiac Extracorporeal Membrane Oxygenation.</b> <u>MacLaren G</u> , Law E, Laussen PC. Pediatr Crit Care Med. 2017 Aug;18(8):811-812. doi: 10.1097/PCC.0000000000001242. (IF: 3.23)
31	<b>Universal Follow-Up After Extracorporeal Membrane Oxygenation: Baby Steps Toward Establishing an International Standard of Care.</b> <u>MacLaren G</u> , Fortenberry J, Tibboel D, Laussen PC. Pediatr Crit Care Med. 2017 Nov;18(11):1070-1072. doi: 10.1097/PCC.0000000000001317. (IF: 3.23)
32	<b>Pediatric Cardiac Intensive Care Society Statement: caring for children with critical cardiac disease across the globe.</b> Brown KL, Beke DM, Cooper DS, <u>MacLaren G</u> . Cardiol Young. 2017 Dec;27(S6):S1-S2. doi: 10.1017/S1047951117002517. (IF: 0.95)
33	<b>Transcatheter aortic valve implantation in Asia.</b> <u>Hon JKF</u> , Tay E. Ann Cardiothorac Surg. 2017 Sep;6(5):504-509. doi: 10.21037/acs.2017.08.05. (IF: 0)

**Publications (Year 2017) - cont**

<b>Cardiac, Thoracic &amp; Vascular Surgery - cont</b>	
<b><u>Letter to Editor</u></b>	
34	<b>Targeting Staphylococcus aureus in Pediatric Surviving Sepsis Bundles.</b> Schlapbach LJ, <a href="#">MacLaren G</a> . JAMA Pediatr. 2017 Mar 1;171(3):301. doi: 10.1001/jamapediatrics.2016.4675. (IF: 10.48)
35	<b>Venous vs Arterial Lactate and 30-Day Mortality in Pediatric Sepsis.</b> Schlapbach LJ, <a href="#">MacLaren G</a> , Straney L. JAMA Pediatr. 2017 Aug 1;171(8):813. doi: 10.1001/jamapediatrics.2017.1598. (IF: 10.48)
36	<b>Extracorporeal membrane oxygenation for poisoning in adult patients: outcomes and predictors of mortality.</b> <a href="#">Ramanathan K</a> , Tan CS, Rycus P, <a href="#">MacLaren G</a> . Intensive Care Med. 2017 Oct;43(10):1538-1539. doi: 10.1007/s00134-017-4842-9. Epub 2017 May 12. (IF: 8.46)
37	<b>The excess burden of severe sepsis in Indigenous Australian children: can anything be done?</b> Schlapbach LJ, Ostrowski JA, <a href="#">MacLaren G</a> . Med J Aust. 2017 Jul 3;207(1):45-46. (IF: 4.1)
38	<b>Reply.</b> Cove M, <a href="#">Kollengode R</a> , <a href="#">MacLaren G</a> , Tan CS. Ann Thorac Surg. 2017 Mar;103(3):1039-1040. doi: 10.1016/j.athoracsur.2016.08.006. (IF: 4.03)
39	<b>Left ventricular pseudoaneurysm.</b> Ho HH, Sinaga DA, Lee E, Watson TJ, <a href="#">Hon JK</a> . J Geriatr Cardiol. 2017 Jan;14(1):78-80. doi: 10.11909/j.issn.1671-5411.2017.01.010. (IF: 1.71)

**Publications (Year 2017) - cont**

<b>Colorectal Surgery</b>	
<b>Original Article</b>	
1	<b>Endoscopic Stenting Does Not Worsen Long Term Outcomes Amongst Patients Presenting with Obstruction from Colorectal Cancers.</b> <u>Lim TZ, Chan DK, Tan KK.</u> Ann Surg Oncol. 2017 Jun;24(6):1618-1625. doi: 10.1245/s10434-016-5724-z. Epub 2017 Jan 4. (IF: 4.4)
2	<b>Laparoscopic Anterior Resection with Transvaginal Specimen Extraction (TVSE) for Colorectal Cancer and Concomitant Total Hysterectomy and Bilateral Salpingo-Oophorectomy (THBSO): A Technical Description.</b> <u>Tan CN, Chong CS, Fong YF, Rauff S, Tan KK.</u> Ann Surg Oncol. 2017 Feb;24(2):441. doi: 10.1245/s10434-016-5478-7. Epub 2016 Aug 5. (IF: 4.4)
3	<b>Accredited residents perform colonoscopy to the same high standards as consultants.</b> <u>Chan DKH, Wong RKM, Yeoh KG, Tan KK.</u> Surg Endosc. 2017 Aug 15. doi: 10.1007/s00464-017-5818-0. (IF: 3.74)
4	<b>A phase II trial of preoperative concurrent chemotherapy and dose escalated intensity modulated radiotherapy (IMRT) for locally advanced rectal cancer.</b> <u>Tey J, Leong CN, Cheong WK, Sze TG, Yong WP, Keong Tham IW, Lee KM.</u> J Cancer. 2017 Sep 6;8(16):3114-3121. doi: 10.7150/jca.21237. eCollection 2017. (IF: 3.09)
5	<b>Is gastroscopy for fecal immunochemical test positive patients worthwhile?</b> <u>Ng JY, Chan DK, Tan KK.</u> Int J Colorectal Dis. 2017 Jan;32(1):95-98. doi: 10.1007/s00384-016-2666-7. Epub 2016 Sep 30. (IF: 2.58)
6	<b>Laparoscopic surgery should be considered in T4 colon cancer.</b> <u>Chan DK, Tan KK.</u> Int J Colorectal Dis. 2017 Apr;32(4):517-520. doi: 10.1007/s00384-016-2702-7. Epub 2016 Nov 12. (IF: 2.58)
7	<b>Getting the first degree relatives to screen for colorectal cancer is harder than it seems-patients' and their first degree relatives' perspectives.</b> <u>Tan KK, Lim TZ, Chan DK, Chew E, Chow WM, Luo N, Wong ML, Koh GC.</u> Int J Colorectal Dis. 2017 Jul;32(7):1065-1068. doi: 10.1007/s00384-017-2818-4. Epub 2017 Apr 13. (IF: 2.58)
8	<b>Young colorectal cancer patients often present too late.</b> <u>Law JH, Koh FH, Tan KK.</u> Int J Colorectal Dis. 2017 Aug;32(8):1165-1169. doi: 10.1007/s00384-017-2837-1. Epub 2017 May 18. (IF: 2.58)
9	<b>Are hemoglobin levels really lower in faecal immunochemical test positive patients with colorectal cancer?</b> <u>Ng JY, Tan IJ, Tan KK.</u> Surgeon. 2017 Jan 17. pii: S1479-666X(16)30085-3. doi: 10.1016/j.surge.2016.12.001. (IF: 2.34)
10	<b>Prospective comparison between magnetic resonance imaging and computed tomography in colorectal cancer staging.</b> <u>Koh FH, Tan KK, Teo LLS, Ang BWL, Thian YL.</u> ANZ J Surg. 2017 Aug 13. doi: 10.1111/ans.14138. (IF: 1.42)
11	<b>Outcomes of neoadjuvant chemoradiotherapy followed by total mesorectal excision surgery for locally advanced rectal cancer: a single-institution experience.</b> <u>Tseng MSF, Zheng H, Ng IWS, Leong YH, Leong CN, Yong WP, Cheong WK, Tey JCS.</u> Singapore Med J 2017, 1-15. doi: 10.11622/smedj.2017105. (IF: 0.74)
12	<b>There Is No Role for Colonoscopy after Diverticulitis among Asian Patients Less than 50 Years of Age.</b> <u>Chan DKH, Tan KK.</u> Gastrointest Tumors. 2017 Mar;3(3-4):136-140. doi: 10.1159/000446565. Epub 2016 Jun 8. (IF: 0)
<b>Case Report</b>	
13	<b>Don't mistake it as a polyp!</b> <u>Tian-Zhi L, Leong Qi Hui F, Tan KK.</u> Gut. 2017 Mar;66(3):553. doi: 10.1136/gutjnl-2016-312704. Epub 2016 Sep 8. (IF: 14.76)
14	<b>Obscure Bleeding From an Ovarian Carcinoma Invading the Small Bowel.</b> <u>Heidi CS, Chan DK, Solomon M, Tan KK.</u> Am J Gastroenterol. 2017 Apr;112(4):534. doi: 10.1038/ajg.2016.545. (IF: 10.42)
15	<b>Anal adenocarcinoma presenting as a non-healing ischiorectal wound.</b> <u>Chan DK, Tan KK.</u> J Gastrointest Surg. 2017 Mar;21(3):604-605. doi: 10.1007/s11605-016-3238-4. Epub 2016 Aug 15. (IF: 2.99)
16	<b>Cyclical haematochezia: an uncommon cause of lower gastrointestinal bleeding.</b> <u>Koh FH, Fong YF, Seet JE, Tan KK.</u> ANZ J Surg. 2017 Dec 11. doi: 10.1111/ans.14324. (IF: 1.42)
17	<b>Biliary metastasis in colorectal cancer confers a poor prognosis: case study of 5 consecutive patients.</b> <u>Koh FH, Shi W, Tan KK.</u> Ann Hepatobiliary Pancreat Surg. 2017 Feb;21(1):57-60. doi: 10.14701/ahbps.2017.21.1.57. Epub 2017 Feb 28. (IF: 0)

**Publications (Year 2017) - cont**

**Colorectal Surgery - cont**

**Letter to Editor**

18	<b>Human fetal dendritic cells promote prenatal T-cell immune suppression through arginase-2.</b> McGovern N, ... <a href="#">Chan DKH</a> , <a href="#">Tan KK</a> , <a href="#">Tam JKC</a> , ... <a href="#">Ginhoux F</a> et al. Nature. 2017 Jun 29;546(7660):662-666. doi: 10.1038/nature22795. Epub 2017 Jun 14. (IF: 43.77)
19	<b>Thinking out of the Gut: a case of obscure lower GI bleeding.</b> <a href="#">Koh FH</a> , <a href="#">Chan HL</a> , <a href="#">Petersson F</a> , <a href="#">Chong CS</a> . Gut. 2017 Dec;66(12):2068-2159. doi: 10.1136/gutjnl-2016-313252. Epub 2016 Dec 13. (IF: 14.76)
20	<b>Response to Re: Bacteriological study in perianal abscess is not useful and not cost-effective.</b> <a href="#">Xu R</a> , <a href="#">Tan KK</a> , <a href="#">Chong CS</a> . ANZ J Surg. 2017 May;87(5):421. doi: 10.1111/ans.13972. (IF: 1.42)

**Publications (Year 2017) - cont**

<b>General Surgery</b>	
<b>Original Article</b>	
1	<b>Sequentially-crosslinked bioactive hydrogels as nano-patterned substrates with customizable stiffness and degradation for corneal tissue engineering applications.</b> Rizwan M, Peh GS, Ang HP, Lwin NC, Adnan K, Mehta JS, Tan WS, Yim EK. Biomaterials. 2017 Mar;120:139-154. doi: 10.1016/j.biomaterials.2016.12.026. Epub 2016 Dec 23. (IF: 8.95)
2	<b>Microlens topography combined with vascular endothelial growth factor induces endothelial differentiation of human mesenchymal stem cells into vasculogenic progenitors.</b> Kukumberg M, Yao JY, Neo DJH, Yim EKF. Biomaterials. 2017 Jul;131:68-85. doi: 10.1016/j.biomaterials.2017.03.036. Epub 2017 Mar 27. (IF: 8.95)
3	<b>Liposome encapsulated berberine treatment attenuates cardiac dysfunction after myocardial infarction.</b> Allijn IE, Czarny BM, Wang X, Chong SY, Weiler M, da Silva AE, Metselaar JM, Lam CS, Pastorin G, de Kleijn DP, Storm G, Wang JW, Schiffelers RM. J Control Release. 2017 Feb 10;247:127-133. doi: 10.1016/j.jconrel.2016.12.042. Epub 2017 Jan 5. (IF: 8.45)
4	<b>MSC exosome as a cell-free MSC therapy for cartilage regeneration: implications for osteoarthritis treatment.</b> Toh WS, Lai RC, Po Hui JH, Lim SK. Semin Cell Dev Biol. 2017 Jul;67:56-64. doi: 10.1016/j.semcdb.2016.11.008. Epub 2016 Nov 18. (IF: 6.12)
5	<b>EXOPLEXs: Chimeric Drug Delivery Platform from the Fusion of Cell-Derived Nanovesicles and Liposomes.</b> Goh WJ, Zou S, Lee CK, Ou YH, Wang JW, Czarny B, Pastorin G. Biomacromolecules. 2017 Dec 8. doi: 10.1021/acs.biomac.7b01176. (IF: 6)
6	<b>Thyroid cytology-nuclear versus architectural atypia within the "Atypia of undetermined significance/follicular lesion of undetermined significance" Bethesda category have significantly different rates of malignancy.</b> Gan TR, Nga ME, Lum JH, Wong WM, Tan WB, Parameswaran R, Ngiam KY. Cancer. 2017 Apr;125(4):245-256. doi: 10.1002/cncy.21823. Epub 2017 Feb 13. (IF: 5.63)
7	<b>Identification of novel microRNAs in the sheep heart and their regulation in heart failure.</b> Wong LL, Rademaker MT, Saw EL, Lew KS, Ellmers LJ, Charles CJ, Richards AM, Wang P. Sci Rep. 2017 Aug 15;7(1):8250. doi: 10.1038/s41598-017-08574-x. (IF: 4.85)
8	<b>Static Magnetic Field Stimulation Enhances Oligodendrocyte Differentiation and Secretion of Neurotrophic Factors.</b> rasad A, Teh DBL, Blasiak A, Chai C, Wu Y, Gharibani PM, Yang IH, Phan TT, Lim KL, Yang H, Liu X, Ali AH. Sci Rep. 2017 Jul 27;7(1):6743. doi: 10.1038/s41598-017-06331-8. (IF: 4.85)
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10	<b>Bioinspired Cell-Derived Nanovesicles versus Exosomes as Drug Delivery Systems: a Cost-Effective Alternative.</b> Goh WJ, Zou S, Ong WY, Torta F, Alexandra AF, Schiffelers RM, Storm G, Wang JW, Czarny B, Pastorin G. Sci Rep. 2017 Oct 30;7(1):14322. doi: 10.1038/s41598-017-14725-x. (IF: 4.85)
11	<b>Leukocytic Toll-Like Receptor 2 Deficiency Preserves Cardiac Function And Reduces Fibrosis In Sustained Pressure Overload.</b> Wang JW, ... , Kleijn DPV et al. Sci Rep. 2017 Aug 23;7(1):9193. doi: 10.1038/s41598-017-09451-3. (IF: 4.85)
12	<b>Dacron Skirt Reconstruction of the Left Ventricular Outflow Tract: Extending the Capabilities of a Valved Conduit.</b> Raman J, Lai DT, Dobrilovic N, Aziz S. Ann Thorac Surg. 2017 Jan;103(1):e97-e99. doi: 10.1016/j.athoracsur.2016.06.038. (IF: 4.03)
13	<b>Lowering Low-Density Lipoprotein Particles in Plasma Using Dextran Sulphate Co-Precipitates Procoagulant Extracellular Vesicles.</b> Wang JW, Zhang YN, Sze SK, van de Weg SM, Vernooij F, Schoneveld AH, Tan SH, Versteeg HH, Timmers L, Lam CSP, de Kleijn DPV. Int J Mol Sci. 2017 Dec 29;19(1). pii: E94. doi: 10.3390/ijms19010094. (IF: 3.48)
14	<b>Management of unilateral recurrent laryngeal nerve injury after thyroid surgery: A review.</b> Lynch J, Parameswaran R. Head Neck. 2017 Jul;39(7):1470-1478. doi: 10.1002/hed.24772. Epub 2017 Apr 3. (IF: 3.2)
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## Publications (Year 2017) - cont

General Surgery - cont	
<u>Original Article</u>	
19	<b>Experience of intraoperative recurrent laryngeal nerve monitoring in a single center-normative recurrent laryngeal nerve electromyographic data.</b> Soh G, Lee JWK, Boon OH, Boon TW, Parameswaran R, Yuan NK. World Journal of Endocrine Surgery, Jan-Apr 2017, 9(1):1-6. doi: 10.5005/jp-journals-10002-1198. (IF: 0)
20	<b>The Microbiome-Mitochondrion Connection: Common Ancestries, Common Mechanisms, Common Goals.</b> Franco-Obregón A, Gilbert JA. mSystems. 2017 May 9;2(3). pii: e00018-17. doi: 10.1128/mSystems.00018-17. eCollection 2017 May-Jun. (IF: 0)
21	<b>Extracellular vesicles yield predictive pre-eclampsia biomarkers.</b> Tan KH, Tan SS, Ng MJ, Tey WS, Sim WK, Allen JC, Lim SK. J Extracell Vesicles. 2017 Dec 13;6(1):1408390. doi: 10.1080/20013078.2017.1408390. eCollection 2017. (IF: 0)
22	<b>Correlation and Comparison of Cortical and Hippocampal Neural Progenitor Morphology and Differentiation through the Use of Micro- and Nano-Topographies.</b> Sathe S, Chan XQ, Jin J, Bernitt E, Döbereiner HG, Yim EKE. J Funct Biomater. 2017 Aug 12;8(3). pii: E35. doi: 10.3390/jfb8030035. (IF: 0)



**Publications (Year 2017) - cont**

<b>Hepatobiliary &amp; Pancreatic Surgery</b>	
<b>Original Article</b>	
1	<b>Minimally Invasive Whipple's Technique for Laparoscopic-Assisted Pylorus Preserving Pancreaticoduodenectomy.</b> Hong-Xiang Koh F, Kow AW. J Am Coll Surg. 2017 Feb;224(2):e1-e3. doi: 10.1016/j.jamcollsurg.2016.10.052. Epub 2016 Nov 15. (IF: 5.22)
2	<b>Same admission laparoscopic cholecystectomy for acute cholecystitis: is the "golden 72 hours" rule still relevant?</b> Tan JK, Goh JC, Lim JW, Shridhar IG, Madhavan K, Kow AW. HPB (Oxford). 2017 Jan;19(1):47-51. doi: 10.1016/j.hpb.2016.10.006. Epub 2016 Nov 5. (IF: 3.43)
3	<b>A predictive nomogram to identify factors influencing the success of a concomitant laparoscopic cholecystectomy with common bile duct exploration for choledocholithiasis.</b> Chue KM, Aw JWB, Chua SHM, Chen Z, Iyer SG, Madhavan K, Kow AWC. HPB (Oxford). 2017 Oct 31. pii: S1365-182X(17)31082-1. doi: 10.1016/j.hpb.2017.09.005. (IF: 3.43)
4	<b>Delayed Presentation of Acute Cholecystitis: Comparative Outcomes of Same-Admission Versus Delayed Laparoscopic Cholecystectomy.</b> Tan JK, Goh JC, Lim JW, Shridhar IG, Madhavan K, Kow AW. J Gastrointest Surg. 2017 May;21(5):840-845. doi: 10.1007/s11605-017-3378-1. Epub 2017 Feb 27. (IF: 2.99)
5	<b>Role of Coronary Angiography in Pre-Liver Transplantation Cardiac Evaluation: Experience From an Asian Transplant Institution.</b> Pang NQ, Kow WCA, Law JH, Pan LTT, Lim BLK, Wong CCR, Chang KYS, Ganpathi IS, Madhavan K. Transplant Proc. 2017 Oct;49(8):1797-1805. doi: 10.1016/j.transproceed.2017.04.02. (IF: 1.02)
6	<b>Predictors of Non-adherence to Immunosuppressive Therapy in Asian Liver Transplant Recipients.</b> Hartono JL, Koh T, Lee GH, Tan PS, Muthiah M, Aw MM, Madhavan K, Kow A, Lim KBL. Transplant Proc. 2017 Jul - Aug;49(6):1419-1424. doi: 10.1016/j.transproceed.2017.02.049. (IF: 0.91)
7	<b>Laparoscopic cholecystectomy for acute cholecystitis: an analysis of early versus delayed cholecystectomy and predictive factors for conversion.</b> Goh JC, Tan JK, Lim JW, Shridhar IG, Madhavan K, Kow AW. Minerva Chir. 2017 Dec;72(6):455-463. doi: 10.23736/S0026-4733.17.07412-0. Epub 2017 Jun 16. (IF: 0.81)
<b>Case Report</b>	
8	<b>Pedicle omental patch as a bridging procedure for iatrogenic bile duct injury.</b> Ng JJ, Kow AWC. World J Gastroenterol. 2017 Sep 28;23(36):6741-6746. doi: 10.3748/wjg.v23.i36.6741. (IF: 3.18)
9	<b>The Stomach: a Rare Site for Metastatic Solid Pseudopapillary Neoplasm of the Pancreas.</b> Prakash PS, Chan DYS, Madhavan K. J Gastrointest Surg. 2017 Oct 2. doi: 10.1007/s11605-017-3599-3. (IF: 2.99)
10	<b>Liver lesions detected in a hepatitis B core total antibody-positive patient masquerading as hepatocellular carcinoma: a rare case of peliosis hepatis and a review of the literature.</b> Tan CHN, Soon GST, Kow WCA. Ann Hepatobiliary Pancreat Surg. 2017 Aug;21(3):157-162. doi: 10.14701/ahbps.2017.21.3.157. Epub 2017 Aug 31. (IF: 0)
<b>Letter to Editor</b>	
11	<b>PAtient Safety in Surgical EDucation (PASSED): A Pilot Study Using iPad Game to Teach Patient Safety in Undergraduate Medical Curriculum.</b> Kow AW, Ang SB, Chong CS, Tan WB, Kumar MR. Ann Acad Med Singapore. 2017 May;46(5):202-206. (IF: 1.26)

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<b>Original Article</b>	
1	<b>Body mass index and the risk of postoperative cerebrospinal fluid leak following trans-sphenoidal surgery in an Asian population.</b> Sun I, Lim JX, Goh CP, Low SW, Kirolos RW, Tan CS, <u>Lwin S</u> , <u>Yeo TT</u> . Singapore Med J. 2016 Sep 22. doi: 10.11622/smedj.2016159. [Epub ahead of print] (IF: 0.74)
2	<b>Cabergoline-induced fibrosis of prolactinomas: a neurosurgical perspective.</b> Mohan N, Chia YY, Goh GH, Ting E, <u>Teo K</u> , <u>Yeo TT</u> . BMJ Case Rep. 2017 Nov 3;2017. pii: bcr-2017-220971. doi: 10.1136/bcr-2017-220971. (IF: 0)
<b>Case Report</b>	
3	<b>Report of a Novel Case of Anaplastic Olfactory Groove Meningioma and Its Methylation Subtype.</b> Foo ASC, Tan DTM, Tan CL, Sahm F, von Deimling A, <u>Yeo TT</u> . J Neuropathol Exp Neurol. 2017 Dec 1;76(12):997-999. doi: 10.1093/jnen/nlx094 (IF: 4.12)
4	<b>Delayed Breakdown of an Onlay Pericranial Flap Following Endoscopic Craniofacial Resection.</b> Xu X, <u>Lwin S</u> , Ong YK. J Craniofac Surg. 2017 Jun;28(4):1021-1023. doi: 10.1097/SCS.0000000000003676. (IF: 0.85)
5	<b>Rapidly Fatal Radiation-induced Glioblastoma.</b> Ng I, Tan CL, <u>Yeo TT</u> , Vellayappan B. Cureus. 2017 Jun 11;9(6):e1336. doi: 10.7759/cureus.1336. (IF: 0)
<b>Letter to Editor</b>	
6	<b>Response to Re: The Australasian contribution to the development of neurosurgery in Singapore.</b> Foo ASC, Khoo JCM, Ong PL, Ho KH, Seow WT, <u>Yeo TT</u> . ANZ J Surg. 2017 Jul;87(7-8):640. doi: 10.1111/ans.14094. (IF: 1.42)
<b>Paediatric Surgery</b>	
<b>Case Report</b>	
1	<b>Successful resumption of peritoneal dialysis following living donor liver transplantation in children with end-stage renal disease.</b> Kanazawa H, Fukuda A, Sato M, Ishimori S, Sasaki K, Uchida H, Shigeta T, <u>Mali VP</u> , Sakamoto S, Ishikura K, Kasahara M. Pediatr Transplant. 2017 May;21(3). doi: 10.1111/ptr.12897. Epub 2017 Feb 18. (IF: 1.47)

**Publications (Year 2017) - cont**

<b>Plastic, Reconstructive &amp; Aesthetic Surgery</b>	
<b>Original Article</b>	
1	<b>Use of bioresorbable implants for orbital fracture reconstruction.</b> Young SM, Sundar G, <a href="#">Lim TC</a> , Lang SS, Thomas G, Amrith S. Br J Ophthalmol. 2017 Aug;101(8):1080-1085. doi: 10.1136/bjophthalmol-2016-309330. Epub 2016 Dec 2. (IF: 3.47)
2	<b>Sirtuin 5 is Anti-apoptotic and Anti-oxidative in Cultured SH-EP Neuroblastoma Cells.</b> Liang F, Wang X, Ow SH, Chen W, <a href="#">Ong WC</a> . Neurotox Res. 2017 Jan;31(1):63-76. doi: 10.1007/s12640-016-9664-y. Epub 2016 Aug 30. (IF: 2.96)
3	<b>Pen Torch Transillumination: Difficult Venepuncture Made Easy.</b> <a href="#">Cai EZ</a> , Sankaran K, Tan M, Chan YH, <a href="#">Lim TC</a> . World J Surg. 2017 Sep;41(9):2401-2408. doi: 10.1007/s00268-017-4050-3. (IF: 2.92)
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5	<b>Labia Majora Share.</b> <a href="#">Lee H</a> , <a href="#">Yap YL</a> , Low JJ, <a href="#">Lim J</a> . Arch Plast Surg. 2017 Jan;44(1):80-84. doi: 10.5999/aps.2017.44.1.80. Epub 2017 Jan 20. (IF: 0)
6	<b>A study of sports-related orbital fractures in Singapore.</b> Lock JZ, Hegde R, Young S, <a href="#">Lim TC</a> , Amrith S, Sundar G. Orbit. 2017 Oct;36(5):301-306. doi: 10.1080/01676830.2017.1337167. Epub 2017 Jul 18. (IF: 0)
<b>Case Report</b>	
7	<b>A Case Report of Absent Epiglottis in Children With Nager Syndrome: Its Impact on Swallowing.</b> Tay SY, Loh WS, <a href="#">Lim TC</a> . Cleft Palate Craniofac J. 2017 Nov;54(6):754-757. doi: 10.1597/15-315. Epub 2016 Oct 10. (IF: 1.38)
8	<b>Nodular fasciitis of the head and neck: case report and review of literature.</b> Xinni Xu, O-Wern Low, Hui Wen Ng, <a href="#">Jane Lim</a> , <a href="#">Thiam Chye Lim</a> , <a href="#">Wei Chen Ong</a> . Eur J Plast Surg February 2017, Volume 40, Issue 1, pp 61–66. doi:10.1007/s00238-016-1238-y. (IF: 0)

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<b>Upper Gastrointestinal Surgery</b>	
<b>Original Article</b>	
1	<b>Genomic and Epigenomic Profiling of High-Risk Intestinal Metaplasia Reveals Molecular Determinants of Progression to Gastric Cancer.</b> Huang KK, ... <u>So J</u> , ... Tan P et al. Cancer Cell. 2017 Dec 26. pii: S1535-6108(17)30521-4. doi: 10.1016/j.ccell.2017.11.018. (IF: 27.66)
2	<b>Identification of Stem Cells in the Epithelium of the Stomach Corpus and Antrum of Mice.</b> Matsuo J, ..., <u>So JB</u> , ..., Ito Y et al. Gastroenterology. 2017 Jan;152(1):218-231.e14. doi: 10.1053/j.gastro.2016.09.018. Epub 2016 Sep 23. (IF: 16.83)
3	<b>Intraperitoneal chemotherapy for gastric cancer with peritoneal disease: experience from Singapore and Japan.</b> Kono K, Yong WP, Okayama H, <u>Shabbir A</u> , Momma T, Ohki S, Takenoshita S, <u>So J</u> . Gastric Cancer. 2017 Mar;20(Suppl 1):122-127. doi: 10.1007/s10120-016-0660-y. Epub 2016 Oct 20. (IF: 5.97)
4	<b>TRP channels in brown and white adipogenesis from human progenitors: new therapeutic targets and the caveats associated with the common antibiotic, streptomycin.</b> Goralczyk A, van Vijven M, Koch M, Badowski C, Yassin MS, Toh SA, <u>Shabbir A</u> , <u>Franco-Obregón A</u> , Raghunath M. FASEB J. 2017 Aug;31(8):3251-3266. doi: 10.1096/fj.201601081RR. Epub 2017 Apr 17. (IF: 5.44)
5	<b>Early weight loss after laparoscopic sleeve gastrectomy predicts midterm weight loss in morbidly obese Asians.</b> Chew CAZ, Tan IJ, Ng HJH, <u>Lomanto D</u> , <u>So J</u> , <u>Shabbir A</u> . Surg Obes Relat Dis. 2017 Dec;13(12):1966-1972. doi: 10.1016/j.soard.2017.05.016. Epub 2017 May 19. (IF: 4.89)
6	<b>SGBS cells as a model of human adipocyte browning: A comprehensive comparative study with primary human white subcutaneous adipocytes.</b> Yeo CR, Agrawal M, Hoon S, <u>Shabbir A</u> , Shrivastava MK, Huang S, Khoo CM, Chhay V, Yassin MS, Tai ES, Vidal-Puig A, Toh SA. Sci Rep. 2017 Jun 22;7(1):4031. doi: 10.1038/s41598-017-04369-2. (IF: 4.85)
7	<b>Upregulation of thioredoxin-1 in activated human NK cells confers increased tolerance to oxidative stress.</b> Mimura K, Kua LF, Shimasaki N, Shiraiishi K, Nakajima S, Siang LK, <u>Shabbir A</u> , <u>So J</u> , Yong WP, Kono K. Cancer Immunol Immunother. 2017 May;66(5):605-613. doi: 10.1007/s00262-017-1969-z. Epub 2017 Feb 21. (IF: 4.41)
8	<b>Gallstone Disease After Laparoscopic Sleeve Gastrectomy in an Asian Population-What Proportion of Gallstones Actually Becomes Symptomatic?</b> Hasan MY, <u>Lomanto D</u> , Loh LL, <u>So JBY</u> , <u>Shabbir A</u> . Obes Surg. 2017 Sep;27(9):2419-2423. doi: 10.1007/s11695-017-2657-y. (IF: 4.2)
9	<b>A Multimodal Analgesic Protocol Reduces Opioid-Related Adverse Events and Improves Patient Outcomes in Laparoscopic Sleeve Gastrectomy.</b> <u>Ng JJ</u> , Leong WQ, Tan CS, Poon KH, <u>Lomanto D</u> , <u>So JBY</u> , <u>Shabbir A</u> . Obes Surg. 2017 Dec;27(12):3075-3081. doi: 10.1007/s11695-017-2790-7. (IF: 4.2)
10	<b>PD-L1 expression is mainly regulated by interferon gamma associated with JAK-STAT pathway in gastric cancer.</b> Mimura K, ... , <u>Shabbir A</u> , ... , <u>So J</u> , ... , Kono K et al. Cancer Sci. 2018 Jan;109(1):43-53. doi: 10.1111/cas.13424. Epub 2017 Nov 18. (IF: 3.76)
11	<b>Anti-tumor efficacy evaluation of a novel monoclonal antibody targeting neutral amino acid transporter ASCT2 using patient-derived xenograft mouse models of gastric cancer.</b> Kasai N, Sasakawa A, Hosomi K, Poh TW, Chua BL, Yong WP, <u>So J</u> , Chan SL, Soong R, Kono K, Ishii T, Yamano K. Am J Transl Res. 2017 Jul 15;9(7):3399-3410. eCollection 2017. (IF: 3.01)
12	<b>Conversion Surgery Post-Intraperitoneal Paclitaxel and Systemic Chemotherapy for Gastric Cancer Carcinomatosis Peritonei. Are We Ready?</b> <u>Chan DY</u> , Syn NL, Yap R, Phua JN, Soh TI, Chee CE, Nga ME, <u>Shabbir A</u> , <u>So JB</u> , Yong WP. J Gastrointest Surg. 2017 Mar;21(3):425-433. doi: 10.1007/s11605-016-3336-3. Epub 2016 Dec 15. (IF: 3)
13	<b>Extensive peritoneal lavage after curative gastrectomy for gastric cancer (EXPEL): study protocol of an international multicentre randomised controlled trial.</b> <u>Kim G</u> , Chen E, Tay AY, Lee JS, <u>Phua JN</u> , <u>Shabbir A</u> , <u>So JB</u> , Tai BC. Jpn J Clin Oncol. 2017 Feb 26;47(2):179-184. doi: 10.1093/jjco/hyw153. (IF: 1.93)
14	<b>Laparoscopic sleeve gastrectomy for morbidly obese adolescents in Singapore.</b> Dargan D, Dolgunov D, Soe KT, Er P, Naseer F, <u>Lomanto D</u> , <u>So JB</u> , <u>Shabbir A</u> . Singapore Med J. 2017 Oct 6. doi: 10.11622/smedj.2017086. (IF: 0.74)

**Publications (Year 2017) - cont**

<b>Upper Gastrointestinal Surgery - cont</b>	
<b><u>Case Report</u></b>	
15	<b>Paracaecal hernia: uncommon but important cause of small bowel obstruction successfully managed with laparoscopic surgery.</b> Chia DKA, Tay KV, Kow A, So J, Shabbir A, Kim G. ANZ J Surg. 2017 Dec 4. doi: 10.1111/ans.14284. (IF: 1.42)
16	<b>An unfortunate soul: a rare presentation of an uncommon pathology for upper gastrointestinal bleeding.</b> Koh FHX, Kim G, So JBY, Petersson F, Shabbir A. ANZ J Surg. 2017 Dec 7. doi: 10.1111/ans.14306. (IF: 1.42)
17	<b>Totally extra-peritoneal repair for acute incarcerated femoral hernia with intestinal obstruction.</b> Kim G, Yan So JB, Shabbir A. Int J Surg Case Rep. 2017;32:16-18. doi: 10.1016/j.ijscr.2017.01.034. Epub 2017 Jan 17. (IF: 0)
18	<b>VATS hand sewn intrathoracic esophagogastric anastomosis.</b> Agasthian T, Shabbir A. J Vis Surg. 2017 Jul 19;3:90. doi: 10.21037/jovs.2017.03.26. eCollection 2017. (IF: 0)
<b><u>Editorial</u></b>	
19	Robotic hernia surgery: An attractive perspective. Lomanto D, Abatayo A, Maia RAB. Asian J Endosc Surg. 2017 Aug;10(3):233-235. doi: 10.1111/ases.12413. (IF: 0)
<b><u>Letter to Editor</u></b>	
20	<b>A Training Model for Introducing a Novel Surgical Procedure into Clinical Practice: Our Experience on Peroral Endoscopic Myotomy for Achalasia.</b> Chan DK, Wong RK, Phua JN, Shabbir A, Ho KY, Chiu PW, So JB. Ann Acad Med Singapore. 2017 Mar;46(3):111-114. (IF: 1.26)
21	<b>The Early Effect of Laparoscopic Sleeve Gastrectomy on Taste Change in a Multiethnic Asian Cohort.</b> Naseer F, Lim SL, So JB, Lomanto D, Er PS, Shen L, Kim G, Shabbir A. Ann Acad Med Singapore. 2017 Jun;46(6):254-255. (IF: 1.26)

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<b>Original Article</b>	
1	<b>Thiol-OI Chemistry for Grafting of Natural Polymers to Form Highly Stable and Efficacious Antibacterial Coatings.</b> Li M, Mitra D, Kang ET, Lau T, <u>Chiong E</u> , Neoh KG. ACS Appl Mater Interfaces. 2017 Jan 18;9(2):1847-1857. doi: 10.1021/acsami.6b10240. Epub 2017 Jan 4. (IF: 7.82)
2	<b>Symptom prevalence, bother, and treatment satisfaction in men with lower urinary tract symptoms in Southeast Asia: a multinational, cross-sectional survey.</b> Ho LY, ... <u>Consigliere DT</u> , ... Abrams P. World J Urol. 2018 Jan;36(1):79-86. doi: 10.1007/s00345-017-2097-2. Epub 2017 Oct 19. (IF: 2.57)
3	<b>Quantitative 18F-fluorocholine positron emission tomography for prostate cancer: correlation between kinetic parameters and Gleason scoring.</b> Schaefferkoetter JJD, Wang Z, Stephenson MC, Roy S, Conti M, Eriksson L, Townsend DW, Thamboo T, <u>Chiong E</u> . EJNMMI Res. 2017 Dec;7(1):25. doi: 10.1186/s13550-017-0269-0. Epub 2017 Mar 21. (IF: 2.38)
4	<b>Post hoc analyses of East Asian patients from the randomized placebo-controlled PREVAIL trial of enzalutamide in patients with chemotherapy-naïve, metastatic castration-resistant prostate cancer.</b> Kim CS, Choi YD, Lee SE, Lee HM, Ueda T, Yonese J, Fukagai T, <u>Chiong E</u> , Lau W, Abhyankar S, Theeuwes A, Tombal B, Beer TM, Kimura G. Medicine (Baltimore). 2017 Jul;96(27):e7223. doi: 10.1097/MD.0000000000007223. (IF: 2.07)
5	<b>Nephrectomy-induced reduced renal function and the health-related quality of life of living kidney donors.</b> <u>Han X</u> , <u>Lim JY</u> , <u>Raman L</u> , Choo TB, Kaur H, Goh AT, Vathsala A, <u>Tiong HY</u> . Clin Transplant. 2017 Mar;31(3). doi: 10.1111/ctr.12910. Epub 2017 Feb 20. (IF: 1.88)
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7	<b>A Murine Orthotopic Bladder Tumor Model and Tumor Detection System.</b> <u>Tham SM</u> , <u>Esuvaranathan K</u> , <u>Mahendran R</u> . J Vis Exp. 2017 Jan 12;(119). doi: 10.3791/55078. (IF: 1.66)
8	<b>Aspects of urinary tract infections and antimicrobial resistance in hospitalized urology patients in Asia: 10-Year results of the Global Prevalence Study of Infections in Urology (GPIU).</b> Choe HS, Lee SJ, Cho YH, Çek M, Tandođdu Z, Wagenlehner F, Bjerklund-Johansen TE, Naber K; GPIU Asian Investigators ( <u>Edmund Chiong</u> , <u>Fiona Wu</u> ). J Infect Chemother. 2017 Dec 29. pii: S1341-321X(17)30302-1. doi: 10.1016/j.jiac.2017.11.013. [Epub ahead of print] (IF: 1.64)
9	<b>Singapore Urological Association Clinical Guidelines for Male Lower Urinary Tract Symptoms/Benign Prostatic Hyperplasia.</b> Singapore Urological Association Male Lower Urinary Tract Symptoms/Benign Prostatic Hyperplasia Guidelines Committee 2015. ( <u>Chua Wei Jin</u> ) Singapore Med J. 2017 Aug;58(8):473-480. doi: 10.11622/smedj.2017082. (0.72)
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