



#PapworthAuthors

Library & Knowledge Services

Papworth Hospital

NHS

NHS Foundation Trust

#PapworthAuthors (January-March 2018)

Each month we will keep you updated with all known publications achieved by Papworth staff. All publication data provided by the Library is based on known publications. Please do let us know if you have an upcoming publication.

Abdu, A., R. O'Neill, et al. (2018). "Paediatric Interventional Management of Primary Aorto-Enteric Fistula (PAEF)." CardioVascular and Interventional Radiology: 1-3. <https://www.ncbi.nlm.nih.gov/pubmed/29536128>

Abraham, D., C. Head, et al. (2017). "Multisystem manifestations of cyanotic adult congenital heart disease: Review of prevalence and current practice on the NORPAP database." Heart **103**. http://heart.bmjjournals.org/content/103/Suppl_5/A55

Abrams, D., A. R. Garan, et al. (2018). "Position paper for the organization of ECMO programs for cardiac failure in adults." Intensive Care Med. <http://www.ncbi.nlm.nih.gov/pubmed/29450594>

Ali, A. A., S. Messer, et al. (2017). "Extending the boundaries of DCD heart transplantation: Improved functional recovery of DCD hearts exposed to prolonged warm ischemia by inhibition of histone deacetylase." Journal of Heart and Lung Transplantation **36**(4). [http://www.jhltonline.org/article/S1053-2498\(17\)30194-8/abstract](http://www.jhltonline.org/article/S1053-2498(17)30194-8/abstract)

Ali, A. A., S. Messer, et al. (2017). "Hypoxia inducible factor 1 alpha mediates apoptotic cell death in the dcd heart following prolonged exposure to warm ischemia." Journal of Heart and Lung Transplantation **36**(4).
[http://www.jhltonline.org/article/S1053-2498\(17\)30193-6/fulltext](http://www.jhltonline.org/article/S1053-2498(17)30193-6/fulltext)

Ali, A. A., W. Watson, et al. (2017). "Clinical outcome and hemodynamic function following the use of size-mismatched donor hearts for orthotopic heart transplantation." Journal of Heart and Lung Transplantation **36**(4).
[http://www.jhltonline.org/article/S1053-2498\(17\)30627-7/fulltext?rss=yes](http://www.jhltonline.org/article/S1053-2498(17)30627-7/fulltext?rss=yes)

Ali, J. M. and Y. Abu-Omar (2018). "The intra-aortic balloon pump and other methods of mechanical circulatory support." Surgery (United Kingdom). <https://www.sciencedirect.com/science/article/pii/S0263931917302569>

Ali, J. M., J. Dunning, et al. (2018). "The outcome of reoperative pulmonary endarterectomy surgery." Interactive cardiovascular and thoracic surgery. <https://www.ncbi.nlm.nih.gov/pubmed/29373658>

- Ali, J., S. Balasubramanian, et al. (2018). "Anticoagulant-Free Off-Pump Left Ventricular Assist Device Implant." *Annals of Thoracic Surgery* **105**(1). <https://www.ncbi.nlm.nih.gov/pubmed/29233363>
- Allen, R. J., J. Porte, et al. (2017). "Genetic variants associated with susceptibility to idiopathic pulmonary fibrosis in people of European ancestry: a genome-wide association study." *Lancet Respir Med*. <http://www.ncbi.nlm.nih.gov/pubmed/29066090>
- Aresu, G., H. Weaver, et al. (2016). "The Shanghai Pulmonary Hospital uniportal subxiphoid approach for lung segmentectomies." *J Vis Surg* **2**: 172. <http://www.ncbi.nlm.nih.gov/pubmed/29078557>
- Aresu, G., H. Weaver, et al. (2016). "Uniportal subxiphoid video-assisted thoracoscopic bilateral segmentectomy for synchronous bilateral lung adenocarcinomas." *J Vis Surg* **2**: 170. <http://www.ncbi.nlm.nih.gov/pubmed/29078555>
- Barbanti, M., C. Tamburino, et al. (2017). "Feasibility and safety of early discharge after transfemoral transcatheter aortic valve implantation - rationale and design of the FAST-TAVI registry." *BMC Cardiovascular Disorders* **17**(1). <https://bmccardiovascdisord.biomedcentral.com/articles/10.1186/s12872-017-0693-0>
- Barbero, C., S. Fitzsimons, et al. (2017). "Calcineurin inhibitor free immunosuppression in heart transplant recipients is associated with preserved renal function and good survival: Long term follow-up." *Journal of Heart and Lung Transplantation* **36**(4). [http://www.jhltonline.org/article/S1053-2498\(17\)31553-X/fulltext](http://www.jhltonline.org/article/S1053-2498(17)31553-X/fulltext)
- Barra, S., R. Providênciac, et al. (2018). "Device complications with addition of defibrillation to cardiac resynchronisation therapy for primary prevention." *Heart (British Cardiac Society)*. <http://heart.bmjjournals.org/content/early/2018/03/14/heartjnl-2017-312546>
- Basyuni, S., M. Barabas, et al. (2018). "An update on mandibular advancement devices for the treatment of obstructive sleep apnoea hypopnoea syndrome." *Journal of Thoracic Disease* **10**. <http://jtd.amegroups.com/article/view/17794>
- Batista, J., C. Kempster, et al. (2017). "Platelet activity and size are independent risk factors in stroke and ACS patients." *Platelets* **28**(8): 748. <http://www.tandfonline.com/doi/abs/10.1080/09537104.2017.1392788?scroll=top&needAccess=true&journalCode=iplt20>
- Baumbach, A., A. Lansky, et al. (2018). "Acute and one-year clinical outcomes following implantation of bioresorbable vascular scaffolds: The ABSORB UK Registry." *EuroIntervention* **13**(13): 1554-1560. <https://www.ncbi.nlm.nih.gov/pubmed/29131802>

- Bayman, N., D. Ardron, et al. (2016). "PIT: A phase III trial of Prophylactic Irradiation of Tracts in patients with malignant pleural mesothelioma following invasive chest wall intervention." Lung Cancer **91**. [http://www.lungcancerjournal.info/article/S0169-5002\(16\)30210-0/fulltext](http://www.lungcancerjournal.info/article/S0169-5002(16)30210-0/fulltext)
- Bayman, N., W. Appel, et al. (2017). "Prophylactic irradiation of tracts (PIT) in patients with pleural mesothelioma: results of a multicenter phase III trial." Journal of Thoracic Oncology **12**(11). [http://www.jto.org/article/S1556-0864\(17\)31065-1/fulltext](http://www.jto.org/article/S1556-0864(17)31065-1/fulltext)
- Berman, M., E. Pavlushkov, et al. (2017). "Transition of DCD heart transplantation from research to a clinical programme-challenges and lessons learned." Journal of Heart and Lung Transplantation **36**(4). [http://www.jhltonline.org/article/S1053-2498\(17\)30133-X/fulltext](http://www.jhltonline.org/article/S1053-2498(17)30133-X/fulltext)
- Bhar-Amato, J., W. Davies, et al. (2017). "Ventricular Arrhythmia after Acute Myocardial Infarction: 'The Perfect Storm'." Arrhythm Electrophysiol Rev **6**(3): 134-139. <http://www.ncbi.nlm.nih.gov/pubmed/29018522>
- Bingham, R., D. Abraham, et al. (2018). "Importance of classification and reassessment in patients with PAH-CHD: The NORPAP database." Heart **104**. http://heart.bmj.com/content/104/Suppl_2/A1.1
- Blaudszun, G., A. Butchart, et al. (2017). "A randomised controlled trial of highflow nasal oxygen (OptiflowTM) in highrisk cardiac surgical patients." Anaesthesia **72**: 15. <https://www.ncbi.nlm.nih.gov/pubmed/26409713>
- Blaudszun, G., K. E. Munting, et al. (2018). "The association between borderline pre-operative anaemia in women and outcomes after cardiac surgery: a cohort study." Anaesthesia. <https://www.ncbi.nlm.nih.gov/pubmed/29349775>
- Bohnen, M. S., K. J. Sampson, et al. (2017). "Loss of function ABCC8 mutations are associated with pulmonary arterial hypertension." Circulation **136**. http://circ.ahajournals.org/content/136/Suppl_1/A14753
- Bostock, S., K. Sheares, et al. (2017). "The potential effects of pregnancy in a patient with idiopathic pulmonary arterial hypertension responding to calcium channel blockade." Eur Respir J **50**(6). <http://www.ncbi.nlm.nih.gov/pubmed/29242260>
- Bottle, A., G. Mariscalco, et al. (2017). "Unwarranted Variation in the Quality of Care for Patients With Diseases of the Thoracic Aorta." J Am Heart Assoc **6**(3). <http://www.ncbi.nlm.nih.gov/pubmed/28292748>
- Bowen, D., U. Ihekweaba, et al. (2017). "Mid-term echocardiographic follow up of trans-catheter aortic valve implantation and incidence of valvular degeneration." Heart **103**. http://heart.bmj.com/content/103/Suppl_5/A91.2

- Bunclark, K., N. Abraham, et al. (2017). "Patient pathway mapping of UK referrals to the national pulmonary endarterectomy MDT (june 2015-may 2016)." *Thorax* **72**. http://thorax.bmjjournals.org/content/72/Suppl_3/A33
- Calabrese, F., E. Perissinotto, et al. (2017). "Widening of alveolar septa in transbronchial biopsies with antibody-mediated rejection (AMR): Preliminary data from multicenter pilot study." *Journal of Heart and Lung Transplantation* **36**(4). [http://www.jhltonline.org/article/S1053-2498\(17\)30378-9/pdf](http://www.jhltonline.org/article/S1053-2498(17)30378-9/pdf)
- Captur, G., K. Mills, et al. (2018). "Lamin and the heart." *Heart* **104**(6): 468-479. <http://heart.bmjjournals.org/content/104/6/468>
- Casey, R. T., B. G. Challis, et al. (2017). "Management of an acute catecholamine-induced cardiomyopathy and circulatory collapse: a multidisciplinary approach." *Endocrinol Diabetes Metab Case Rep* **2017**. <http://www.ncbi.nlm.nih.gov/pubmed/29147570>
- Chalmers, J. D., F. C. Ringshausen, et al. (2018). "Cross-infection risk in patients with bronchiectasis: a position statement from the European Bronchiectasis Network (EMBARC), EMBARC/ELF patient advisory group and European Reference Network (ERN-Lung) Bronchiectasis Network." *Eur Respir J* **51**(1). <http://www.ncbi.nlm.nih.gov/pubmed/29326319>
- Chandran, S., K. M. Bowles, et al. (2017). "Plaque erosion pilot study." *Heart* **103**. http://heart.bmjjournals.org/content/103/Suppl_7/A3.1
- Charalampopoulos, A., J. S. Gibbs, et al. (2016). "Exercise physiological responses to drug treatments in chronic thromboembolic pulmonary hypertension." *J Appl Physiol (1985)* **121**(3): 623-628. <http://www.ncbi.nlm.nih.gov/pubmed/27418685>
- Cheng, Q., K. Patel, et al. (2018). "Donor Pre-treatment with nebulized complement C3a Receptor antagonist mitigates brain-death induced immunological injury post-lung transplant." *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*. <https://www.ncbi.nlm.nih.gov/pubmed/29504277>
- Chivasso, P., V. D. Bruno, et al. (2018). "Predictors of survival in octogenarians after mitral valve surgery for degenerative disease: The Mitral Surgery in Octogenarians study." *Journal of Thoracic and Cardiovascular Surgery* **155**(4): 1474. <https://www.ncbi.nlm.nih.gov/pubmed/29249501>
- Chloros, T., C. Burt, et al. (2017). "The Role of Intraoperative Transesophageal Echocardiography in Identifying a Fenestrated Occlusion of the Inferior Vena Cava During Pulmonary Thromboendarterectomy." *J Cardiothorac Vasc Anesth*. <https://www.ncbi.nlm.nih.gov/pubmed/29217240>

Coll, F., E. M. Harrison, et al. (2017). "Longitudinal genomic surveillance of MRSA in the UK reveals transmission patterns in hospitals and the community." *Sci Transl Med* **9**(413). <http://www.ncbi.nlm.nih.gov/pubmed/29070701>

Cowburn, A. S., A. Crosby, et al. (2016). "HIF2alpha-arginase axis is essential for the development of pulmonary hypertension." *Proc Natl Acad Sci U S A* **113**(31): 8801-8806. <http://www.ncbi.nlm.nih.gov/pubmed/27432976>

Crosbie, P. A., H. Balata, et al. (2018). "Implementing lung cancer screening: baseline results from a community-based 'Lung Health Check' pilot in deprived areas of Manchester." *Thorax*. <http://www.ncbi.nlm.nih.gov/pubmed/29440588>

Crosby, A., C. Hadinnapola, et al. (2017). "A role for the bone morphogenetic protein type 2 receptor (BMPR2) in differentiation of the common myeloid progenitor lineage in mice and humans." *Thorax* **72**. http://thorax.bmjjournals.org/content/72/Suppl_3/A73.2

Davis, E. and D. Braganza (2017). "Effect on safety and cost in switching from heparinised to non-heparinised saline during angiography." *Heart* **103**. http://heart.bmjjournals.org/content/103/Suppl_7/A12.3

De Potter, T., H. Van Herendael, et al. (2018). "Safety and long-term effectiveness of paroxysmal atrial fibrillation ablation with a contact force-sensing catheter: real-world experience from a prospective, multicentre observational cohort registry." *Europace*. <http://www.ncbi.nlm.nih.gov/pubmed/29315382>

Dimarakis, I., N. R. Banner, et al. (2018). "The interval between brainstem death and cardiac assessment influences the retrieval of hearts for transplantation." *Eur J Cardiothorac Surg*. <http://www.ncbi.nlm.nih.gov/pubmed/29370400>

Doshi, H., E. Pavlushkov, et al. (2017). "The effect of oversizing donor lungs for recipients with pulmonary fibrosis undergoing single or bilateral lung transplantation." *Journal of Heart and Lung Transplantation* **36**(4). [http://www.jhltonline.org/article/S1053-2498\(17\)31593-0/abstract](http://www.jhltonline.org/article/S1053-2498(17)31593-0/abstract)

Edgar, J. D. M., A. G. Richter, et al. (2018). "Prescribing Immunoglobulin Replacement Therapy for Patients with Non-classical and Secondary Antibody Deficiency: an Analysis of the Practice of Clinical Immunologists in the UK and Republic of Ireland." *Journal of clinical immunology*. <https://www.ncbi.nlm.nih.gov/pubmed/29423883>

Ellis, C. and K. Morley (2017). "The ERO form: The european retrieval of organs initiative to standardise essential information." *Journal of Heart and Lung Transplantation* **36**(4). [http://www.jhltonline.org/article/S1053-2498\(17\)31025-2/abstract](http://www.jhltonline.org/article/S1053-2498(17)31025-2/abstract)

Escaned, J., C. Collet, et al. (2017). "Clinical outcomes of state-of-the-art percutaneous coronary revascularization in patients with de novo three vessel disease: 1-year results of the SYNTAX II study." Eur Heart J.
<http://www.ncbi.nlm.nih.gov/pubmed/29020367>

Evans, J. D. W., S. J. H. Dobbin, et al. (2018). "High-Sensitivity Cardiac Troponin and New-Onset Heart Failure: A Systematic Review and Meta-Analysis of 67,063 Patients With 4,165 Incident Heart Failure Events." JACC Heart Fail.
<http://www.ncbi.nlm.nih.gov/pubmed/29331272>

Falter, F., N. Razzaq, et al. (2018). "Clinical Evaluation of Measuring the ACT during Elective Cardiac Surgery with Two Different Devices." J Extra Corpor Technol **50**(1): 38-43. <http://www.ncbi.nlm.nih.gov/pubmed/29559753>

Farid, S., A. Ladwiniec, et al. (2017). "Early Outcomes After Mitral Valve Repair vs. Replacement in the Elderly: A Propensity Matched Analysis." Heart Lung and Circulation. <https://www.ncbi.nlm.nih.gov/pubmed/29246680>

Farid, S., J. Ali, et al. (2017). "Long-term outcome of patients undergoing minimally invasive direct coronary artery bypass surgery: A single-center experience." Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery **12**.
<https://www.ncbi.nlm.nih.gov/pubmed/29462051>

Fiddler, C. A., N. Simler, et al. (2017). "Use of mycophenolate mofetil and azathioprine in patients with chronic hypersensitivity pneumonitis." Thorax **72**. http://thorax.bmjjournals.org/content/72/Suppl_3/A167.2

Fitzsimons, S., J. Evans, et al. (2017). "Utility of troponin assays for exclusion of acute cellular rejection after heart transplantation: A systematic review." J Heart Lung Transplant. <http://www.ncbi.nlm.nih.gov/pubmed/29426716>

Fitzsimons, S., J. Parameshwar, et al. (2017). "High sensitivity troponin assays can decrease the frequency of endomyocardial biopsy after heart transplantation." Journal of Heart and Lung Transplantation **36**(4). [http://www.jhltonline.org/article/S1053-2498\(17\)30198-5/pdf](http://www.jhltonline.org/article/S1053-2498(17)30198-5/pdf)

Floré, V., A. J. Brown, et al. (2017). "Intravascular ultrasound of the proximal left anterior descending artery is sufficient to detect early cardiac allograft vasculopathy." Clinical transplantation. <https://www.ncbi.nlm.nih.gov/pubmed/29194769>

Fok, M., J. Karunanantham, et al. (2017). "Subxiphoid approach for spontaneous bilateral pneumothorax: a case report." J Vis Surg **3**: 146. <http://www.ncbi.nlm.nih.gov/pubmed/29302422>

Foong, K. W., W. Davies, et al. (2017). "Out-of-hospital cardiac arrest: Evaluation of patient outcomes and impact on icu resources." Heart **103**. http://heart.bmj.com/content/103/Suppl_7/A6.2

Francis, R. and C. Lewis (2017). "Myocardial biopsy: techniques and indications." Heart.
<http://www.ncbi.nlm.nih.gov/pubmed/29032361>

Gan, T. C., A. E. Cockburn, et al. (2017). "Management of pseudomonas aeruginosa infection after lung transplantation across the uk and the impact on long-term survival." Journal of Heart and Lung Transplantation **36**(4).
[http://www.jhltonline.org/article/S1053-2498\(17\)31611-X/fulltext](http://www.jhltonline.org/article/S1053-2498(17)31611-X/fulltext)

Gasparini, G., F. Falter, et al. (2018). "Smart capacity planning for a better utilisation of NHS wards." British Journal of Healthcare Management **24**(3): 141-149. <https://www.magonlinelibrary.com/doi/abs/10.12968/bjhc.2018.24.3.141>

Giannasi, A. and J. Rudman (2018). "Using the care hours per patient day tool: one hospital's experience." British Journal of Nursing **27**(3): 156-160. <https://www.ncbi.nlm.nih.gov/pubmed/29412023>

Giblett, J. P., L. M. McCormick, et al. (2018). "Glugacon-like petide 1 loading during percutaneous coronary intervention (gold PCI) trial." Heart **104**. http://heart.bmj.com/content/104/Suppl_1/A5.1

Gimenez-Mila, M., G. Martinez, et al. (2018). "Enhanced recovery programmes in thoracic surgery: how does the future look?" J R Soc Med: 141076817753625. <http://www.ncbi.nlm.nih.gov/pubmed/29355447>

Go, Y. Y., T. Sugimoto, et al. (2017). "Age and ejection fraction modify the impact of atrial fibrillation on acute heart failure outcomes." Eur J Heart Fail. <http://www.ncbi.nlm.nih.gov/pubmed/29148227>

Grady, D., M. Weiss, et al. (2018). "Medication and patient factors associated with adherence to pulmonary hypertension targeted therapies." Pulmonary circulation **8**(1): 2045893217743616. <https://www.ncbi.nlm.nih.gov/pubmed/29099657>

Ha, F. J., J. P. Giblett, et al. (2017). "Optical Coherence Tomography Guided Percutaneous Coronary Intervention." Heart, lung & circulation **26**(12): 1267-1276. <https://www.ncbi.nlm.nih.gov/pubmed/28818410>

Hadinnapola, C., M. Bleda, et al. (2017). "Phenotypic Characterization of EIF2AK4 Mutation Carriers in a Large Cohort of Patients Diagnosed Clinically With Pulmonary Arterial Hypertension." Circulation **136**(21): 2022-2033.
<https://www.ncbi.nlm.nih.gov/pubmed/28972005>

Hammond, M., A. B. Clark, et al. (2018). "The Efficacy and Mechanism Evaluation of Treating Idiopathic Pulmonary fibrosis with the Addition of Co-trimoxazole (EME-TIPAC): study protocol for a randomised controlled trial." *Trials* **19**(1): 89. <https://www.ncbi.nlm.nih.gov/pubmed/29402332>

Haworth, C. S. and R. A. Floto (2017). "Introducing the new BTS Guideline: Management of non-tuberculous mycobacterial pulmonary disease (NTM-PD)." *Thorax* **72**(11): 969-970. <http://www.ncbi.nlm.nih.gov/pubmed/29054887>

Haworth, C. S., J. Banks, et al. (2017). "British Thoracic Society guidelines for the management of non-tuberculous mycobacterial pulmonary disease (NTM-PD)." *Thorax* **72**(Suppl 2): ii1-ii64. <http://www.ncbi.nlm.nih.gov/pubmed/29054853>

Hernandez-Sanchez, J. and M. Toshner (2017). "Tocilizumab in pulmonary hypertension." *Trials* **18**. <https://trialsjournal.biomedcentral.com/articles/10.1186/s13063-017-1902-y>

Hernández-Sánchez, J., L. Harlow, et al. (2018). "Clinical trial protocol for TRANSFORM-UK: A therapeutic open-label study of tocilizumab in the treatment of pulmonary arterial hypertension." *Pulmonary circulation* **8**(1): 2045893217735820. <https://www.ncbi.nlm.nih.gov/pubmed/28956500>

Hoole, S. P., W. R. Davies, et al. (2017). "Effects of Patent Foramen Ovale Closure on Obstructive Sleep Apnea Syndrome: PCOSA Study." *Canadian Journal of Cardiology* **33**(12): 1708-1715. <https://www.ncbi.nlm.nih.gov/pubmed/29173609>

Jenkins, D. P. and G. Cooper (2017). "Publicly Available Outcome Data for Individual Surgeons: Lessons from Cardiac Surgery." *Eur Urol* **71**(3): 309-310. <http://www.ncbi.nlm.nih.gov/pubmed/27707510>

Jonnada, S., C. Gerrard, et al. (2017). "The association of intravenous fluid administration on patient outcomes in critical care." *Critical Care* **21**(1). <http://epostersonline.com/soa2016/node/1186>

Kankam, H., N. Kirk, et al. (2017). "ST2 levels are elevated in patients with advanced heart failure but are not consistently associated with other markers of adverse prognosis." *Heart* **103**. http://heart.bmj.com/content/103/Suppl_5/A10

Karunanantham, J., M. Fok, et al. (2017). "Subxiphoid single incision thoracoscopic surgery approach for thymectomy: a case report." *J Vis Surg* **3**: 147. <http://www.ncbi.nlm.nih.gov/pubmed/29302423>

Kobashigawa, J., M. Olymbios, et al. (2018). "The management of antibodies in heart transplantation: An ISHLT consensus document." *Journal of Heart and Lung Transplantation*. <https://www.ncbi.nlm.nih.gov/pubmed/29452978>

Kwanten, L. E. and P. Madhivathanan (2018). "Supraglottic airway devices: current and future uses." *Br J Hosp Med (Lond)* **79**(1): 31-35. <http://www.ncbi.nlm.nih.gov/pubmed/29315046>

Lamont, T. (2017). "How stroke services could benefit from evidence-based STPs." *Health Services Journal*. <https://www.hsj.co.uk/stps/how-stroke-services-could-benefit-from-evidence-based-stps/7019189.article>

Li, Y., L. Parry, et al. (2017). "Scan, map, and bridge: the poor man's endoscopic vein-harvesting method." *Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery* **12**. <http://meetings.ismics.org/abstracts/2017/D83.cgi>

Liddy, S., U. Buckley, et al. (2017). "Applications of cardiac computed tomography in electrophysiology intervention." *Eur Heart J Cardiovasc Imaging*. <http://www.ncbi.nlm.nih.gov/pubmed/29236953>

Luther, V., N. Cortez-Dias, et al. (2017). "Ripple mapping: Initial multicenter experience of an intuitive approach to overcoming the limitations of 3D activation mapping." *Journal of Cardiovascular Electrophysiology* **28**(11): 1285-1294. <https://www.ncbi.nlm.nih.gov/pubmed/28776822>

Maccari, M. E., M. Heeg, et al. (2018). "Disease evolution and response to rapamycin in activated phosphoinositide 3-kinase delta syndrome: The European society for immunodeficiencies-activated phosphoinositide 3-kinase delta syndrome registry." *Frontiers in Immunology* **9**. <https://www.frontiersin.org/articles/10.3389/fimmu.2018.00543/full>

Madada-Nyakauru, R. N., M. M. Huang, et al. (2018). "Letter to the editor: Predictors of internal mammary vessel diameter: A computed tomographic angiography-assisted anatomic analysis." *J Plast Reconstr Aesthet Surg*. <http://www.ncbi.nlm.nih.gov/pubmed/29428587>

Magee, L., J. Roberts, et al. (2016). "Using Your Voice 2014 - How to use your nursing voice at the MDT." *Lung Cancer* **91**. [http://www.lungcancerjournal.info/article/S0169-5002\(16\)30114-3/fulltext](http://www.lungcancerjournal.info/article/S0169-5002(16)30114-3/fulltext)

Maher, T. M., E. Oballa, et al. (2017). "An epithelial biomarker signature for idiopathic pulmonary fibrosis: an analysis from the multicentre PROFILE cohort study." *Lancet Respir Med*. <http://www.ncbi.nlm.nih.gov/pubmed/29150411>

Martin, C., B. Chooneea, et al. (2017). "UK multi-centre registry of transvenous lead extraction: Clinical outcome using different techniques." *Heart* **103**. http://heart.bmjjournals.org/content/103/Suppl_5/A28.altmetrics

Martin, C., J. Curtain, et al. (2017). "Use of general anaesthesia in catheter ablation of persistent AF: Improved outcome and cost effectiveness." *Heart* **103**. https://academic.oup.com/europace/article-abstract/19/suppl_3/iii59/3872525

- Mason, M., I. Valero-Sanchez, et al. (2017). "Continuous positive airway pressure (CPAP) versus auto-CPAP (APAP) for the initial treatment of obstructive sleep apnoea syndrome: Clinical efficacy and cost." *Thorax* **72**.
http://thorax.bmj.com/content/72/Suppl_3/A199.2
- McLaughlin, V. V., P. Jansa, et al. (2017). "Riociguat in patients with chronic thromboembolic pulmonary hypertension: results from an early access study." *BMC Pulm Med* **17**(1): 216. <http://www.ncbi.nlm.nih.gov/pubmed/29282032>
- Messer, S., A. Page, et al. (2017). "Excellent early outcomes following heart transplantation from circulatory dead donors." *Journal of Heart and Lung Transplantation* **36**(4). [http://www.jhltonline.org/article/S1053-2498\(17\)30052-9/abstract](http://www.jhltonline.org/article/S1053-2498(17)30052-9/abstract)
- Messer, S., A. Page, et al. (2017). "Outcome after heart transplantation from donation after circulatory-determined death donors." *Journal of Heart and Lung Transplantation* **36**(12): 1311-1318. <https://www.ncbi.nlm.nih.gov/pubmed/29173394>
- Motiwala, F., A. Motiwala, et al. (2017). "History of surgery: Evolution of the operating position." *International Journal of Surgery* **47**.
<https://www.sciencedirect.com/science/article/pii/S1743919117309627>
- Nair, A., N. J. Scream, et al. (2018). "The impact of trained radiographers as concurrent readers on performance and reading time of experienced radiologists in the UK Lung Cancer Screening (UKLS) trial." *European radiology* **28**(1): 226-234.
<https://www.ncbi.nlm.nih.gov/pubmed/28643093>
- Narayan, P., S. Drew, et al. (2017). "Seattle heart failure model predicted one-year mortality of 20% or more is associated with a poor prognosis in patients referred for heart transplant assessment." *Journal of Heart and Lung Transplantation* **36**(4).
[https://www.jhltonline.org/article/S1053-2498\(17\)30329-7/fulltext](https://www.jhltonline.org/article/S1053-2498(17)30329-7/fulltext)
- Nashef, S. A. M. and Y. Abu-Omar (2017). "Concomitant atrial fibrillation surgery: worth the effort?" *European journal of cardio-thoracic surgery : official journal of the European Association for Cardio-thoracic Surgery*.
<https://www.ncbi.nlm.nih.gov/pubmed/29228310>
- Newnham, M., J. Hernandez-Sanchez, et al. (2017). "Age should not be a barrier for pulmonary endarterectomy in carefully selected patients." *European Respiratory Journal* **50**(6). <https://www.ncbi.nlm.nih.gov/pubmed/29217606>
- Newnham, M., K. Bunclark, et al. (2017). "Camphor score: Sustained improvement in patient reported outcomes following pulmonary endarterectomy in chronic thromboembolic pulmonary hypertension." *Thorax* **72**.
http://thorax.bmj.com/content/72/Suppl_3/A32.2

Newnham, M., M. Bleda, et al. (2017). "ADAMTS13 protein levels are decreased in chronic thromboembolic pulmonary hypertension and implicated in its pathobiology." *Thorax* **72**. http://thorax.bmj.com/content/72/Suppl_3/A67.1

Newnham, M., M. Toshner, et al. (2017). "Genome-wide association study in chronic thromboembolic pulmonary hypertension reveals new insights into aetiology." *Thorax* **72**. http://thorax.bmj.com/content/72/Suppl_3/A66

Nogic, J., L. M. McCormick, et al. (2018). "Novel bioabsorbable polymer and polymer-free metallic drug-eluting stents." *Journal of Cardiology*. <https://www.ncbi.nlm.nih.gov/pubmed/29338896>

Oxborough, D., D. Augustine, et al. (2018). "A guideline update for the practice of echocardiography in the cardiac screening of sports participants: a joint policy statement from the British Society of Echocardiography and Cardiac Risk in the Young." *Echo Res Pract* **5**(1): G1-G10. <http://www.ncbi.nlm.nih.gov/pubmed/29551755>

Page, A., M. Goddard, et al. (2017). "Ischaemic reperfusion injury and allograft rejection following DCD heart transplantation: Early results." *Journal of Heart and Lung Transplantation* **36**(4). [http://www.jhltonline.org/article/S1053-2498\(17\)30340-6/abstract](http://www.jhltonline.org/article/S1053-2498(17)30340-6/abstract)

Page, A., S. Messer, et al. (2017). "Clinical Outcome and Hemodynamic Function Following the Use of Size-Mismatched Donor Hearts for Orthotopic Heart Transplantation." *Journal of Heart and Lung Transplantation* **36**(4).
[http://www.jhltonline.org/article/S1053-2498\(17\)30627-7/fulltext?rss=yes](http://www.jhltonline.org/article/S1053-2498(17)30627-7/fulltext?rss=yes)

Page, A., S. Messer, et al. (2018). "Heart transplantation from donation after circulatory determined death." *Ann Cardiothorac Surg* **7**(1): 75-81. <http://www.ncbi.nlm.nih.gov/pubmed/29492385>

Pandit, J. J. and A. A. Klein (2018). "Journal response: Prospective clinical trial registration - desirable, but not necessary." *Anaesthesia*. <https://www.ncbi.nlm.nih.gov/pubmed/29292508>

Parfrey, H., E. Moseley, et al. (2017). "Endoplasmic stress is associated with fibrosis in interstitial lung disease." *Thorax* **72**. http://thorax.bmj.com/content/72/Suppl_3/A47.1

Parhar, K., V. Millar, et al. (2018). "Clinical outcomes of patients undergoing primary percutaneous coronary intervention for acute myocardial infarction requiring the intensive care unit." *J Intensive Care* **6**: 5. <http://www.ncbi.nlm.nih.gov/pubmed/29416868>

Pavlushkov, E., A. Page, et al. (2017). "Post-transplant assessment of DCD cardiac allografts with MRI." *Journal of Heart and Lung Transplantation* **36**(4). [http://www.jhltonline.org/article/S1053-2498\(17\)30134-1/abstract](http://www.jhltonline.org/article/S1053-2498(17)30134-1/abstract)

- Pettit, S. J., M. Orzalkiewicz, et al. (2017). "Retained pacemaker and implantable cardioverter-defibrillator components after heart transplantation are common and may lead to adverse events." *Europace*. <http://www.ncbi.nlm.nih.gov/pubmed/29016986>
- Pocock, J. M., D. M. L. Storisteanu, et al. (2017). "Human Cytomegalovirus Delays Neutrophil Apoptosis and Stimulates the Release of a Prosurvival Secretome." *Front Immunol* **8**: 1185. <http://www.ncbi.nlm.nih.gov/pubmed/28993776>
- Prakash, A. and S. T. Webb (2018). "Procedural sedation and analgesia for adults in Europe." *Eur J Anaesthesiol* **35**(1): 4-5. http://journals.lww.com/ejanaesthesia/Fulltext/2018/01000/Procedural_sedation_and_analgesia_for_adults_in.2.aspx
- Proli, C., P. De Sousa, et al. (2018). "A diagnostic cohort study on the accuracy of 18-fluorodeoxyglucose ((18)FDG) positron emission tomography (PET)-CT for evaluation of malignancy in anterior mediastinal lesions: the DECiMaL study." *BMJ Open* **8**(2): e019471. <http://www.ncbi.nlm.nih.gov/pubmed/29437755>
- Proli, C., S. Jordan, et al. (2017). "Diagnostic performance of PET-CT for anterior mediastinal lesions-the DECiMaL study." *Lung Cancer* **103**. [http://www.lungcancerjournal.info/article/S0169-5002\(17\)30091-0/abstract](http://www.lungcancerjournal.info/article/S0169-5002(17)30091-0/abstract)
- Quadery, S. R., C. Billings, et al. (2017). "Impact of patient choice on survival in patients with chronic thromboembolic pulmonary hypertension offered pulmonary endarterectomy." *Thorax* **72**. http://thorax.bmj.com/content/72/Suppl_3/A181.1
- Rubino, A., D. Costanzo, et al. (2017). "Central Veno-Arterial Extracorporeal Membrane Oxygenation (C-VA-ECMO) After Cardiothoracic Surgery: A Single-Center Experience." *J Cardiothorac Vasc Anesth*. <http://www.ncbi.nlm.nih.gov/pubmed/29428358>
- Ruiz-Valdepenas, A., K. Heider, et al. (2017). "Circulating tumor DNA in early stage NSCLC: High sensitivity analysis in low burden disease. LUCID study update." *Journal of Thoracic Oncology* **12**(11). [http://www.jto.org/article/S1556-0864\(17\)31278-9/fulltext](http://www.jto.org/article/S1556-0864(17)31278-9/fulltext)
- Scott, R. M., E. P. Henske, et al. (2017). "Familial pneumothorax: towards precision medicine." *Thorax*. <http://www.ncbi.nlm.nih.gov/pubmed/29288214>
- Shepherd, S. J., A. A. Klein, et al. (2018). "Enhanced recovery for thoracic surgery in the elderly." *Current opinion in anaesthesiology* **31**(1): 30-38. <https://www.ncbi.nlm.nih.gov/pubmed/29120930>

- Shimron, M., L. Williams, et al. (2018). "Clinical and echocardiographic characteristics of patients in sinus rhythm, normal left ventricular function, and indeterminate diastolic function." Echocardiography (Mount Kisco, N.Y.).
<https://www.ncbi.nlm.nih.gov/pubmed/29457270>
- Smith, S. P., H. E. Baxendale, et al. (2017). "Clearance of recalcitrant warts in a patient with idiopathic immune deficiency following administration of the quadrivalent human papillomavirus vaccine." Clin Exp Dermatol **42**(3): 306-308.
<http://www.ncbi.nlm.nih.gov/pubmed/28070898>
- Southwood, M. and D. Rassl (2016). ""PAXgene Tissue" - A novel alternative to formalin fixation for diagnostic pathology." Lung Cancer **91**. [http://www.lungcancerjournal.info/article/S0169-5002\(16\)30062-9/abstract](http://www.lungcancerjournal.info/article/S0169-5002(16)30062-9/abstract)
- Steckham, K. E., C. J. Bhagra, et al. (2017). "Pregnancy in Women With Repaired Truncus Arteriosus: A Case Series." Canadian Journal of Cardiology **33**(12): 1737. <https://www.ncbi.nlm.nih.gov/pubmed/29173613>
- Sullivan, T. P., J. E. Moore, et al. (2018). "Evaluation of the Clinical Utility of Transesophageal Echocardiography and Invasive Monitoring to Assess Right Ventricular Function During and After Pulmonary Endarterectomy." J Cardiothorac Vasc Anesth.
<https://www.ncbi.nlm.nih.gov/pubmed/29310938>
- Thakrar, R. M., N. Navani, et al. (2017). "Photodynamic therapy for the prevention of lung cancer (The PEARL trial)." Lung Cancer **103**. [http://www.lungcancerjournal.info/article/S0169-5002\(17\)30220-9/abstract](http://www.lungcancerjournal.info/article/S0169-5002(17)30220-9/abstract)
- Thippu Jayaprakash, K., D. Gilligan, et al. (2016). "Stage i non small cell lung cancer (NSCLC): Single centre comparison of outcome by treatment with surgery, conventional radiotherapy and stereotactic ablative radiotherapy." Lung Cancer **91**.
[http://www.lungcancerjournal.info/article/S0169-5002\(16\)30155-6/abstract](http://www.lungcancerjournal.info/article/S0169-5002(16)30155-6/abstract)
- Tod, A. M., L. Magee, et al. (2017). "An evaluation of a lung cancer research training for nurses: Thoracic Oncology Research from Concept to Home Run (TORCH)." Lung Cancer **103**. [http://www.lungcancerjournal.info/article/S0169-5002\(17\)30146-0/fulltext](http://www.lungcancerjournal.info/article/S0169-5002(17)30146-0/fulltext)
- Valchanov, K. and J. Sturgess (2018). "Complications: an anaesthetist's rather than a surgeon's notes (with apologies to Atul Gwande)." Anaesthesia **73**: 3-6. <https://www.ncbi.nlm.nih.gov/pubmed/29313913>
- Van Der Schee, M., C. Hodkinson, et al. (2017). "Breath analysis for early detection of lung cancer: The lucid study." Journal of Thoracic Oncology **12**(11). [http://www.jto.org/article/S1556-0864\(17\)32407-3/fulltext](http://www.jto.org/article/S1556-0864(17)32407-3/fulltext)

- Volpi, S., J. M. Ali, et al. (2018). "The role of positron emission tomography in the diagnosis, staging and response assessment of non-small cell lung cancer." *Ann Transl Med* **6**(5).
https://www.researchgate.net/publication/323608518_The_role_of_positron_emission_tomography_in_the_diagnosis_staging_and_response_assessment_of_non-small_cell_lung_cancer
- Waters, J. P., Y. C. Richards, et al. (2017). "A 3D tri-culture system reveals that activin receptor-like kinase 5 and connective tissue growth factor drive human glomerulosclerosis." *The Journal of pathology* **243**(3): 390-400.
<https://www.ncbi.nlm.nih.gov/pubmed/28815607>
- Weaver, H. L., S. D. Preston, et al. (2018). "Surgical resection of a massive primary mediastinal liposarcoma with cervical extension." *Annals of the Royal College of Surgeons of England* **100**(2): e22.
<https://www.ncbi.nlm.nih.gov/pubmed/29182001>
- Weaver, H., J. M. Ali, et al. (2017). "Uniportal subxiphoid video-assisted thoracoscopic approach for thymectomy: a case series." *J Vis Surg* **3**: 169. <http://www.ncbi.nlm.nih.gov/pubmed/29302445>
- White, C. W., S. J. Messer, et al. (2018). "Transplantation of Hearts Donated after Circulatory Death." *Front Cardiovasc Med* **5**: 8.
<http://www.ncbi.nlm.nih.gov/pubmed/29487855>
- Whittaker, G., A. Kydd, et al. (2017). "Heart transplantation or mechanical circulatory support may be safely deferred for two years in patients with suppressed natriuretic peptide levels." *Journal of Heart and Lung Transplantation* **36**(4).
[http://www.jhltonline.org/article/S1053-2498\(17\)30593-4/abstract](http://www.jhltonline.org/article/S1053-2498(17)30593-4/abstract)
- Win, T., N. J. Scratton, et al. (2018). "Pulmonary 18F-FDG uptake helps refine current risk stratification in idiopathic pulmonary fibrosis (IPF)." *European journal of nuclear medicine and molecular imaging*.
<https://www.ncbi.nlm.nih.gov/pubmed/29335764>
- Woolhouse, I., L. Bishop, et al. (2018). "British Thoracic Society Guideline for the investigation and management of malignant pleural mesothelioma." *Thorax* **73**(Suppl 1): i1-i30. <http://www.ncbi.nlm.nih.gov/pubmed/29444986>
- Yung, L. M., I. Nikolic, et al. (2017). "Zr-bevacizumab PET detects arteriolar remodeling in experimental pulmonary hypertension." *Circulation* **136**. http://circ.ahajournals.org/content/136/Suppl_1/A17828
- Zhao, T. X., C. A. Martin, et al. (2017). "Coarse fibrillatory waves in atrial fibrillation predict success of electrical cardioversion." *Annals of Noninvasive Electrocardiology*. <https://www.ncbi.nlm.nih.gov/pubmed/29271577>

Zochios, V., A. A. Klein, et al. (2017). "Protective Invasive Ventilation in Cardiac Surgery: A Systematic Review With a Focus on Acute Lung Injury in Adult Cardiac Surgical Patients." J Cardiothorac Vasc Anesth.
<https://www.ncbi.nlm.nih.gov/pubmed/29199052>

Zochios, V., A. A. Klein, et al. (2018). "Intra-operative mechanical ventilation strategies in cardiac surgical patients." J Intensive Care Soc **19**(1): 85. <http://www.ncbi.nlm.nih.gov/pubmed/29456611>

Here to help...

If you are interested in writing for publication and would like support from the Library to perform a literature search for you or to complete training in literature searching or critical appraisal please email papworth.library@nhs.net for further details.

