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Abdu, A., A. Awwad, et al. (2018). "Paediatric Interventional Management of Primary Aorto-Enteric Fistula (PAEF)." Cardiovasc Intervent Radiol. <http://www.ncbi.nlm.nih.gov/pubmed/29536128>

Ali, J. M., L. F. Miles, et al. (2018). "Global Cardioplegia Practices: Results from the Global Cardiopulmonary Bypass Survey." J Extra Corpor Technol **50**(2): 83-93. <http://www.ncbi.nlm.nih.gov/pubmed/29921986>

Andreasson, A. S. I., L. A. Borthwick, et al. (2017). "The role of interleukin-1beta as a predictive biomarker and potential therapeutic target during clinical ex vivo lung perfusion." J Heart Lung Transplant **36**(9): 985-995.
<http://www.ncbi.nlm.nih.gov/pubmed/28551353>

Aneman, A., N. Brechot, et al. (2018). "Advances in critical care management of patients undergoing cardiac surgery." Intensive Care Med. <http://www.ncbi.nlm.nih.gov/pubmed/29713734>

Ardehali, A., D. Van Raemdonck, et al. (2018). "Negative impact of primary graft dysfunction grade 3 within the initial 72 hours on short and long term clinical outcomes in standard criteria double lung transplants: Prospective evidence from the OCS lung INSPIRE international trial results." Journal of Heart and Lung Transplantation **37**(4).
[https://www.jhlonline.org/article/S1053-2498\(18\)31196-3/fulltext?code=healun-site](https://www.jhlonline.org/article/S1053-2498(18)31196-3/fulltext?code=healun-site)

Awwad, A., N. Khan, et al. (2018). "Successful Percutaneous Embolization of an Iatrogenic Pulmonary Artery Defect through a Chest Drain: A Novel Extravascular Approach (Inside-Out Plug Technique)." J Vasc Interv Radiol **29**(4): 538-539.
<http://www.ncbi.nlm.nih.gov/pubmed/29579462>

Barra, S., J. Baran, et al. (2018). "Association of catheter ablation for atrial fibrillation with mortality and stroke: A systematic review and meta-analysis." International journal of cardiology. <https://www.ncbi.nlm.nih.gov/pubmed/29186407>

Barra, S., M. Virdee, et al. (2018). "Do women benefit equally as men from the primary prevention implantable cardioverter-defibrillator?" Europace **20**(6): 897-901. <https://www.ncbi.nlm.nih.gov/pubmed/29016772>

- Bedi, P., M. K. Cartlidge, et al. (2018). "The BRICS (Bronchiectasis Radiologically Indexed CT Score): A Multicenter Study Score for Use in Idiopathic and Postinfective Bronchiectasis." *Chest*. <https://www.ncbi.nlm.nih.gov/pubmed/29247616>
- Blaudszun, G., A. Butchart, et al. (2018). "Blood conservation in cardiac surgery." *Transfusion Medicine* **28**(2): 168-180. <https://www.ncbi.nlm.nih.gov/pubmed/28940923>
- 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 Supplement* **73**(5): 572-578. <https://www.ncbi.nlm.nih.gov/pubmed/29349775>
- Borland, C., G. Moggridge, et al. (2018). "Permeability and diffusivity of nitric oxide in human plasma and red cells." *Nitric Oxide - Biology and Chemistry* **78**: 51-59. <https://www.ncbi.nlm.nih.gov/pubmed/29787802>
- Bulluck, H. and D. J. Hausenloy (2018). "Letter by Bulluck and Hausenloy Regarding Article, "Dynamic Edematous Response of the Human Heart to Myocardial Infarction: Implications for Assessing Myocardial Area at Risk and Salvage"." *Circulation* **137**(16): 1748-1749. <http://www.ncbi.nlm.nih.gov/pubmed/29661955>
- Bulluck, H., R. Dharmakumar, et al. (2018). "Cardiovascular Magnetic Resonance in Acute ST-Segment-Elevation Myocardial Infarction: Recent Advances, Controversies, and Future Directions." *Circulation* **137**(18): 1949-1964. <http://www.ncbi.nlm.nih.gov/pubmed/29712696>
- Calabrese, F., F. Lunardi, et al. (2018). "Phosphorylated p70 S6 kinase and S6 ribosomal protein value as diagnostic marker of antibody-mediated rejection in lung allografts: A multicenter study." *Journal of Heart and Lung Transplantation* **37**(4). <https://www.sciencedirect.com/science/article/pii/S1053249818301827>
- Coulson, T. G., B. Gregson, et al. (2018). "Acute Risk Change: An Innovative Measure of Operative Adverse Events and Perioperative Team Performance." *J Cardiothorac Vasc Anesth*. <http://www.ncbi.nlm.nih.gov/pubmed/29530396>
- Crespo-Leiro, M. G., M. Metra, et al. (2018). "Advanced heart failure: a position statement of the Heart Failure Association of the European Society of Cardiology." *Eur J Heart Fail*. <https://www.ncbi.nlm.nih.gov/pubmed/29806100>
- Cromhout, P. F., P. Moons, et al. (2018). "Time to expand risk evaluation systems for cardiac surgery? Looking beyond physiological parameters." *Eur J Cardiovasc Nurs*: 1474515118783835. <http://www.ncbi.nlm.nih.gov/pubmed/29895166>
- Cheng, K., M. J. Monaghan, et al. (2018). "3D echocardiography: Benefits and steps to wider implementation." *British Journal of Cardiology* **25**(2): 63-68. <https://bjcardio.co.uk/2018/05/3d-echocardiography-benefits-and-steps-to-wider-implementation/>

- Chloros, T., C. Burt, et al. (2018). "The Role of Intraoperative Transesophageal Echocardiography in Identifying a Fenestrated Occlusion of the Inferior Vena Cava During Pulmonary Thromboendarterectomy." *J Cardiothorac Vasc Anesth* **32**(3): 1329-1332. <https://www.ncbi.nlm.nih.gov/pubmed/29217240>
- Davies, M., M. Allen, et al. (2018). "British Thoracic Society Quality Standards for acute non-invasive ventilation in adults." *BMJ Open Respir Res* **5**(1): e000283. <http://www.ncbi.nlm.nih.gov/pubmed/29636979>
- Dorn, T., J. Kornherr, et al. (2018). "Interplay of cell-cell contacts and RhoA/MRTF-A signaling regulates cardiomyocyte identity." *The EMBO journal*. <https://www.ncbi.nlm.nih.gov/pubmed/29764980>
- Duero Posada, J. G., M. Alhussein, et al. (2018). "Clinical outcomes associated with mtori initiation in adult heart transplant: An ISHLT registry analysis." *Journal of Heart and Lung Transplantation* **37**(4). [https://www.jhltonline.org/article/S1053-2498\(18\)30025-1/abstract](https://www.jhltonline.org/article/S1053-2498(18)30025-1/abstract)
- Eagle, G., K. Brown, et al. (2018). "Examining the effect of residual amikacin on sputum culture for nontuberculous mycobacteria." *American Journal of Respiratory and Critical Care Medicine* **197**(2): 267-269. <https://www.ncbi.nlm.nih.gov/pubmed/28644036>
- Ecker, V., C. Knoery, et al. (2018). "A review of factors associated with maintenance of sinus rhythm after elective electrical cardioversion for atrial fibrillation." *Clinical cardiology*. <https://www.ncbi.nlm.nih.gov/pubmed/29878481>
- El-Boghdadly, K., A. B. Docherty, et al. (2018). "Analysis of the distribution and scholarly output from National Institute of Academic Anaesthesia (NIAA) research grants." *Anaesthesia*. <http://www.ncbi.nlm.nih.gov/pubmed/29603729>
- Evison, M., A. Clive, et al. (2017). "Resectable Clinical N2 Non-Small Cell Lung Cancer; What Is the Optimal Treatment Strategy? An Update by the British Thoracic Society Lung Cancer Specialist Advisory Group." *Journal of Thoracic Oncology* **12**(9): 1434-1441. <https://www.ncbi.nlm.nih.gov/pubmed/28624466>
- Florczyk, M., M. Wieteska, et al. (2018). "Acute and chronic dissection of pulmonary artery: new challenges in pulmonary arterial hypertension?" *Pulmonary circulation* **8**(2): 2045893217749114. <https://www.ncbi.nlm.nih.gov/pubmed/29251549>
- Francis, R. and C. Lewis (2018). "Myocardial biopsy: techniques and indications." *Heart (British Cardiac Society)* **104**(11): 950-958. <https://www.ncbi.nlm.nih.gov/pubmed/29032361>
- Giménez-Milà, M. and A. Vuylsteke (2018). "Oxygen, Cardiac Surgery, and Delirium." *J Cardiothorac Vasc Anesth* **32**(2): 691. <https://www.ncbi.nlm.nih.gov/pubmed/29126682>

- Grace, A. A. and G. D. K. Matthews (2018). "Phenotypic Landscape and Risk Management in Long QT Syndrome: Nudging Forward." *J Am Coll Cardiol* **71**(15): 1672-1675. <https://www.sciencedirect.com/science/article/pii/S0735109718333710>
- Gräf, S., M. Haimel, et al. (2018). "Identification of rare sequence variation underlying heritable pulmonary arterial hypertension." *Nat Commun* **9**(1): 1416. <https://www.ncbi.nlm.nih.gov/pubmed/29650961>
- Grant, S. W., G. S. Collins, et al. (2018). "Statistical Primer: developing and validating a risk prediction model." *European journal of cardio-thoracic surgery : official journal of the European Association for Cardio-thoracic Surgery*. <https://www.ncbi.nlm.nih.gov/pubmed/29741602>
- Ha, F. J., S. Barra, et al. (2018). "Continuous and minimally-interrupted direct oral anticoagulant are both safe compared with vitamin K antagonist for atrial fibrillation ablation: An updated meta-analysis." *International journal of cardiology*. <https://www.ncbi.nlm.nih.gov/pubmed/29606512>
- Hales, P. (2016). "Post-cardiac surgery dysphagia." *Bulletin: Royal College of Speech & Language Therapists*(766): 25-25. <https://www.rcslt.org/members/publications/bulletinonline>
- Hales, P. (2017). "Dysphagia post-intubation." *Bulletin: Royal College of Speech & Language Therapists*(781): 27-27. <https://www.rcslt.org/members/publications/bulletinonline>
- Harrison, O. J., F. Cagampang, et al. (2018). "Candidate plasma biomarkers for predicting ascending aortic aneurysm in bicuspid aortic valve disease." *J Cardiothorac Surg* **13**(1): 76. <http://www.ncbi.nlm.nih.gov/pubmed/29929532>
- Hoole, S. P., A. J. Brown, et al. (2018). "Prediction of postpercutaneous coronary intervention myocardial infarction: Insights from intravascular imaging, coronary flow, and biomarker evaluation." *Coron Artery Dis* **29**(3): 246-253. <https://www.ncbi.nlm.nih.gov/pubmed/29112510>
- Hoole, S. P., S. Clarke, et al. (2018). "Glucagon-like peptide-1 (GLP-1) has no effect on peripheral vasodilatation but augments coronary microcirculatory flow in humans." *J Am Coll Cardiol* **71**(11). http://www.onlinejacc.org/content/71/11_Supplement/A20
- Hudson, V., S. Messer, et al. (2018). "One year-outcomes following heart transplantation from donation after circulatory determined death (DCD) donors." *Journal of Heart and Lung Transplantation* **37**(4). <https://www.sciencedirect.com/science/article/pii/S1053249818304819>
- Iriart, X., V. Ciobotaru, et al. (2018). "Role of cardiac imaging and three-dimensional printing in percutaneous appendage closure." *Arch Cardiovasc Dis*. <http://www.ncbi.nlm.nih.gov/pubmed/29886007>

- Jenkins, D. (2018). "New interventions to treat chronic thromboembolic pulmonary hypertension." [Heart \(British Cardiac Society\)](#). <http://heart.bmjjournals.org/content/early/2018/04/10/heartjnl-2017-312110>

Kenny, L., K. Booth, et al. (2018). "Training cardiothoracic surgeons of the future: The UK experience." [Journal of Thoracic and Cardiovascular Surgery](#). <https://www.sciencedirect.com/science/article/pii/S0022522318303738>

Khalilova, I. S., N. Dickerhof, et al. (2018). "A myeloperoxidase precursor, promyeloperoxidase, is present in human plasma and elevated in cardiovascular disease patients." [PLoS One](#) **13**(3). <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC590135/>

Kiziltug, H. and G. Martinez (2018). "Cardiopulmonary bypass." [Anaesthesia and Intensive Care Medicine](#) **19**(7): 353-360. [https://www.anaesthesiajournal.co.uk/article/S1472-0299\(18\)30107-3/fulltext](https://www.anaesthesiajournal.co.uk/article/S1472-0299(18)30107-3/fulltext)

Kourliouros, A., S. Tsui, et al. (2018). "Factors influencing outcomes from listing for lung transplantation in the UK." [Journal of Heart and Lung Transplantation](#) **37**(4). <https://www.sciencedirect.com/science/article/pii/S1053249818304510>

Kruit, N., K. Valchanov, et al. (2018). "Bleeding Complications Associated With Percutaneous Tracheostomy Insertion in Patients Supported With Venovenous Extracorporeal Membrane Oxygen Support: A 10-Year Institutional Experience." [J Cardiothorac Vasc Anesth](#) **32**(3): 1162-1166. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC590135/>

Lodge, K. M., M. D. Knolle, et al. (2018). "Asthma: From Diagnosis to Endotype to Treatment." [American Journal of Respiratory and Critical Care Medicine](#) **197**(8): 1065-1067. <https://www.atsjournals.org/doi/abs/10.1164/rccm.201710-2139RR?af=R&>

Luke, S., B. Steven, et al. (2018). "British Thoracic Society Guideline for the initial outpatient management of pulmonary embolism (PE)." [Thorax](#) **73**(Suppl 2): ii1-ii29. <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC590135/>

Marasco, S., D. McGiffin, et al. (2018). "The HeartWare HVAD system for the treatment of advanced biventricular heart failure." [Journal of Heart and Lung Transplantation](#) **37**(4). [https://www.jhltonline.org/article/S1053-2498\(18\)31248-8/abstract?code=healun-site](https://www.jhltonline.org/article/S1053-2498(18)31248-8/abstract?code=healun-site)

Martin, C. A. and F. Sacher (2018). "Extra-Stimulus Pacing: The Key to Targeting Critical Substrate in VT Ablation?" [JACC: Clinical Electrophysiology](#) **4**(3): 328-330. <https://www.sciencedirect.com/science/article/pii/S2405500X18301154>

Martin, C. A., J. P. Curtain, et al. (2018). "Ablation of Complex Fractionated Electrograms Improves Outcome in Very Long Standing Persistent Atrial Fibrillation." [Journal of Atrial Fibrillation](#) **10**(5). <http://www.jafib.com/published.php?type=abstract&id=1607>

Martin, C. A., J. P. Curtain, et al. (2018). "Improved outcome and cost effectiveness in ablation of persistent atrial fibrillation under general anaesthetic." [Europace](#) **20**(6): 935-942. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC590135/>

- Martin, C. A., R. Martin, et al. (2018). "First clinical use of novel ablation catheter incorporating local impedance data." *J Cardiovasc Electrophysiol*. <http://www.ncbi.nlm.nih.gov/pubmed/29858882>
- Mason, M., J. Hernandez-Sanchez, et al. (2018). "Usefulness of the STOP-Bang Questionnaire in a Cardiac Surgical Population." *J Cardiothorac Vasc Anesth*. <http://www.ncbi.nlm.nih.gov/pubmed/29934208>
- Matthews, C., F. Falter, et al. (2018). "Comparison of haemochron act, istat act and anti-XA level in patients undergoing cardiopulmonary bypass for coronary artery bypass grafting =/-single valve replacement." *British Journal of Haematology* 181: 195. <https://onlinelibrary.wiley.com/doi/full/10.1111/bjh.15226>
- Meadows, K., R. Gibbens, et al. (2018). "Prediction of Patient Length of Stay on the Intensive Care Unit Following Cardiac Surgery: A Logistic Regression Analysis Based on the Cardiac Operative Mortality Risk Calculator, EuroSCORE." *J Cardiothorac Vasc Anesth*. <https://www.ncbi.nlm.nih.gov/pubmed/29678435>
- Messer, S., A. Page, et al. (2018). "Ex-situ intra-vascular ultrasound (IVUS) may allow safe access to extended criteria DCD heart donors." *Journal of Heart and Lung Transplantation* 37(4). [https://www.jhltonline.org/article/S1053-2498\(18\)31113-6/abstract?code=healun-site](https://www.jhltonline.org/article/S1053-2498(18)31113-6/abstract?code=healun-site)
- Messer, S., A. Page, et al. (2018). "Human heart transplantation from donation after circulatory-determined death donors using normothermic regional perfusion and cold storage." *Journal of Heart and Lung Transplantation*. <https://www.ncbi.nlm.nih.gov/pubmed/29731238>
- Messer, S., A. Page, et al. (2018). "Prolonged donation withdrawal ischaemic time (DWIT) does not impact on DCD heart transplant outcomes." *Journal of Heart and Lung Transplantation* 37(4). <https://www.sciencedirect.com/science/article/pii/S1053249818300147>
- Morris, G. M., J. Ariyaratnam, et al. (2018). "Focal atrial tachycardia arising from the crista terminals detailed electrophysiology and long-term ablation outcomes." *Europace* 20. https://academic.oup.com/europace/article-abstract/20/suppl_1/i118/4930251
- Nashef, S. A. M. and Y. Abu-Omar (2018). "Concomitant atrial fibrillation surgery: worth the effort?" *European journal of cardio-thoracic surgery : official journal of the European Association for Cardio-thoracic Surgery* 53: i14. <https://www.ncbi.nlm.nih.gov/pubmed/29228310>
- Nashef, S. A. M., S. Fynn, et al. (2018). "Amaze: a randomized controlled trial of adjunct surgery for atrial fibrillation." *European journal of cardio-thoracic surgery : official journal of the European Association for Cardio-thoracic Surgery*. <https://www.ncbi.nlm.nih.gov/pubmed/29672731>

- Nogic, J., Y. W. Baey, et al. (2018). "Short and long term safety of polymer-free versus durable polymer drug-eluting stents for coronary artery disease: A comprehensive meta-analysis of randomized trials including 6,943 patients." *J Am Coll Cardiol* **71**(16). http://www.onlinejacc.org/content/71/16_Supplement/S56.1
- Page, A., M. Berman, et al. (2018). "Changing trends in acceptance criteria for cardiac donors: 15 year UK experience." *Journal of Heart and Lung Transplantation* **37**(4). <https://www.sciencedirect.com/science/article/pii/S1053249818304455>
- Page, A., S. Messer, et al. (2018). "DCD heart retrieval does not compromise other donor organs: The UK experience." *Journal of Heart and Lung Transplantation* **37**(4). <https://www.sciencedirect.com/science/article/pii/S1053249818301104>
- Page, A., S. Messer, et al. (2018). "Early outcomes from DCD heart transplantation: A single centre experience." *Journal of Heart and Lung Transplantation* **37**(4). <https://www.sciencedirect.com/science/article/pii/S1053249818300111>
- Pandit, J. J. and A. A. Klein (2018). "Journal response: prospective clinical trial registration - desirable, but not necessary." *Anaesthesia* **73**(5): 542-544. <https://www.ncbi.nlm.nih.gov/pubmed/29292508>
- Papachristofi, O., A. A. Klein, et al. (2017). "Effect of individual patient risk, centre, surgeon and anaesthetist on length of stay in hospital after cardiac surgery: Association of Cardiothoracic Anaesthesia and Critical Care (ACTACC) consecutive cases series study of 10 UK specialist centres." *BMJ Open* **7**(9): e016947. <http://www.ncbi.nlm.nih.gov/pubmed/28893748>
- Papachristofi, O., L. D. Sharples, et al. (2018). "Does the "Weekend Effect" for Postoperative Mortality Stand Up to Scrutiny? Association for Cardiothoracic Anesthesia and Critical Care Cohort Study of 110,728 Cardiac Surgical Patients." *J Cardiothorac Vasc Anesth.* <https://www.ncbi.nlm.nih.gov/pubmed/29753669>
- Parhar, K., V. Millar, et al. (2018). "Correction: Clinical outcomes of patients undergoing primary percutaneous coronary intervention for acute myocardial infarction requiring the intensive care unit [J Intensive Care., 6, (2018) (5)] DOI: 10.1186/s40560-018-0275-y." *J Intensive Care* **6**(1). <https://www.ncbi.nlm.nih.gov/pubmed/29863182>
- Parizkova, B. and G. Wright (2018). "Cardiopulmonary transplantation (Review Article)." *Anaesthesia and Intensive Care Medicine* **19**(6): 269-272. <https://www.sciencedirect.com/science/article/pii/S1472029918300791>
- Patel, K. J., D. P. Allen, et al. (2018). "Emphysema induces lung-specific autoantibodies that exacerbate ischemia reperfusion injury post-lung transplantation." *Journal of Heart and Lung Transplantation* **37**(4). <https://www.sciencedirect.com/science/article/pii/S105324981830189X>
- Patel, K. J., Q. Cheng, et al. (2018). "Modification of complement activity in donor lungs with cigarette smoke exposure history improves post-lung transplantation outcomes." *Journal of Heart and Lung Transplantation* **37**(4). [https://www.jhltonline.org/article/S1053-2498\(18\)30305-X/abstract?code=healun-site](https://www.jhltonline.org/article/S1053-2498(18)30305-X/abstract?code=healun-site)

- Patel, K. J., Q. Cheng, et al. (2018). "Recipient emphysema differentially affects immunologic responses during acute lung allograft rejection in a pre-clinical model." *Journal of Heart and Lung Transplantation* **37**(4). [https://www.jhltonline.org/article/S1053-2498\(18\)30513-8/abstract?code=healun-site](https://www.jhltonline.org/article/S1053-2498(18)30513-8/abstract?code=healun-site)
- Pavlushkov, E., A. Page, et al. (2018). "Post-transplant assessment of donation after circulatory death (DCD) cardiac allografts with MRI-an update." *Journal of Heart and Lung Transplantation* **37**(4).
<https://www.sciencedirect.com/science/article/pii/S1053249818300159>
- Prince, K., A. Vuylsteke, et al. (2018). "Barriers to the secondary use of data in critical care." *Journal of the Intensive Care Society* **19**(2): 127-131. <http://journals.sagepub.com/doi/10.1177/1751143717741082>
- Providencia, R., E. Marijon, et al. (2018). "Usefulness of a clinical risk score to predict the response to cardiac resynchronization therapy." *Int J Cardiol* **260**: 82-87. <http://www.ncbi.nlm.nih.gov/pubmed/29622458>
- Ring, L., N. Kaye, et al. (2018). "Left Atrial Function Is Associated with Earlier Need for Cardiac Surgery in Moderate to Severe Mitral Regurgitation: Usefulness in Targeting for Early Surgery." *Journal of the American Society of Echocardiography*.
<https://www.ncbi.nlm.nih.gov/pubmed/29804897>
- Roscoe, A., M. I. Tomey, et al. (2018). "Chagas Cardiomyopathy: A Comprehensive Perioperative Review." *J Cardiothorac Vasc Anesth*. <https://www.ncbi.nlm.nih.gov/pubmed/29803311>
- Rubino, A., D. Stanszus, et al. (2018). "Central Veno-Arterial Extracorporeal Membrane Oxygenation (C-VA-ECMO) After Cardiothoracic Surgery: A Single-Center Experience." *J Cardiothorac Vasc Anesth* **32**(3): 1169-1174.
<https://www.sciencedirect.com/science/article/pii/S1053077017309886>
- Rushton, S., M. Al-Aloul, et al. (2018). "The introduction of urgent and super-urgent lung allocation schemes in the United Kingdom." *Journal of Heart and Lung Transplantation* **37**(4).
<https://www.sciencedirect.com/science/article/pii/S1053249818304522>
- Rushton, S., N. Al-Attar, et al. (2018). "The introduction of a super-urgent heart allocation scheme in the United Kingdom." *Journal of Heart and Lung Transplantation* **37**(4). <https://www.sciencedirect.com/science/article/pii/S1053249818304212>
- Rushton, S., R. Hogg, et al. (2018). "Patient survival and therapeutic outcomes in the UK bridge to heart transplant ventricular assist device population." *Journal of Heart and Lung Transplantation* **37**(4).
<https://www.sciencedirect.com/science/article/pii/S1053249818306697>
- Schibilsky, D., A. Page, et al. (2018). "Outcome of CentriMag BiVAD support for cardiogenic shock." *Journal of Heart and Lung Transplantation* **37**(4). <https://www.sciencedirect.com/science/article/pii/S1053249818307320>

Schibilsky, D., A. Page, et al. (2018). "Post-heart-transplant outcome following successful bridge to heart transplantation with centrimag BiVAD support." *Journal of Heart and Lung Transplantation* **37**(4). [https://www.jhltonline.org/article/S1053-2498\(18\)30240-7/abstract](https://www.jhltonline.org/article/S1053-2498(18)30240-7/abstract)

Schibilsky, D., M. Rafiq, et al. (2018). "Thoracic organ transplantation in patients with congenitally corrected transposition of the great arteries." *Journal of Heart and Lung Transplantation* **37**(4).
<https://www.sciencedirect.com/science/article/pii/S1053249818311252>

Sharples, L., C. Everett, et al. (2018). "Amaze: a double-blind, multicentre randomised controlled trial to investigate the clinical effectiveness and cost-effectiveness of adding an ablation device-based maze procedure as an adjunct to routine cardiac surgery for patients with pre-existing atrial fibrillation." *Health Technol Assess* **22**(19): 1-132.
<http://www.ncbi.nlm.nih.gov/pubmed/29701167>

Shaw, S. M., R. Venkateswaran, et al. (2018). "LVADs as bridge to candidacy in the UK." *Journal of Heart and Lung Transplantation* **37**(4). <https://www.sciencedirect.com/science/article/pii/S1053249818306661>

Shillitoe, B., C. Bangs, et al. (2018). "The United Kingdom Primary Immune Deficiency (UKPID) registry 2012 to 2017." *Clin Exp Immunol* **192**(3): 284-291. <https://www.ncbi.nlm.nih.gov/pubmed/29878323>

Spazzapan, M., P. Sastry, et al. (2018). "The Use of Biophysical Flow Models in the Surgical Management of Patients Affected by Chronic Thromboembolic Pulmonary Hypertension." *Front Physiol* **9**: 223. <http://www.ncbi.nlm.nih.gov/pubmed/29593574>

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* **32**(2): 771-778. <https://www.ncbi.nlm.nih.gov/pubmed/29310938>

Tan, S., J. Nogic, et al. (2018). "Polymer-free versus biodegradable polymer drug-eluting stents for the treatment of coronary artery disease: A metaanalysis of randomized trials." *J Am Coll Cardiol* **71**(16).
http://www.onlinejacc.org/content/71/16_Supplement/S56.2

Vaidya, G., B. Parizkova, et al. (2018). "Mechanical support of the heart." *Anaesthesia and Intensive Care Medicine*.
[https://www.anaesthesiajournal.co.uk/article/S1472-0299\(18\)30106-1/abstract](https://www.anaesthesiajournal.co.uk/article/S1472-0299(18)30106-1/abstract)

Valchanov, K., F. Falter, et al. (2018). "Three Cases of Anaphylaxis to Protamine: Management of Anticoagulation Reversal." *J Cardiothorac Vasc Anesth*. <https://www.ncbi.nlm.nih.gov/pubmed/29678436>

Warnecke, G., I. Tudorache, et al. (2018). "Negative impact of ischemia on short and long term outcomes in standard criteria double lung transplants prospective evidence from the OCS lung INSPIRE international trial results." [Journal of Heart and Lung Transplantation](#) **37**(4). [http://www.jhltonline.org/article/S1053-2498\(18\)30358-9/fulltext](http://www.jhltonline.org/article/S1053-2498(18)30358-9/fulltext)

Warnecke, G., I. Tudorache, et al. (2018). "Normothermic ex-vivo preservation with the portable Organ Care System Lung device for bilateral lung transplantation (INSPIRE): a randomised, open-label, non-inferiority, phase 3 study." [The Lancet Respiratory Medicine](#). [http://www.thelancet.com/journals/lanres/article/PIIS2213-2600\(18\)30136-X/fulltext](http://www.thelancet.com/journals/lanres/article/PIIS2213-2600(18)30136-X/fulltext)

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