

## Papworth Publications - May 2022

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### AHP

Robertson, L., F. Machado, et al. (2022). "ERS International Congress 2021: highlights from the Allied Respiratory Professionals assembly." ERJ Open Res **8**(2). <https://www.ncbi.nlm.nih.gov/pubmed/35615415>

### Anaesthesia and Critical Care

Oliver, C. M., S. Warnakulasuriya, et al. (2022). "Delivery of drinking, eating and mobilising (DrEaMing) and its association with length of hospital stay after major noncardiac surgery: observational cohort study." Br J Anaesth. <https://www.ncbi.nlm.nih.gov/pubmed/35568508>

Polastri, M., C. Black, et al. (2022). "Does patient mobilisation culture really begin in intensive care settings?" International Journal of Therapy and Rehabilitation **29**(4): 1-4. <https://www.magonlinelibrary.com/doi/abs/10.12968/ijtr.2022.0041>

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# Cardiology

- Garbi, M. and A. Mariani (2022). "Response to: Correspondence on 'Cost-effectiveness of transcatheter edge-to-edge repair in secondary mitral regurgitation does need confirmation' by Armoiry and Connock." Heart **108**(13): 1073. <https://www.ncbi.nlm.nih.gov/pubmed/35534049>
- Ladeiras-Lopes, R., R. Vidal-Perez, et al. (2022). "Twitter promotion is associated with higher citation rates of cardiovascular articles: the ESC Journals Randomized Study." Eur Heart J **43**(19): 1794-1798. <https://www.ncbi.nlm.nih.gov/pubmed/35567549>
- Quttainah, M., V. V. Raveendran, et al. (2022). "Transcriptomal Insights of Heart Failure from Normality to Recovery." Biomolecules **12**(5). <https://www.ncbi.nlm.nih.gov/pubmed/35625658>
- Sousa, P. A., S. Barra, et al. (2021). "Coherent Map for Atypical Atrial Flutter - A Step Forward for the Understanding of the Arrhythmia Mechanism." Arq Bras Cardiol **117**(6): 1212-1216. <https://www.ncbi.nlm.nih.gov/pubmed/35613178>
- Tan, A., C. Newey, et al. (2022). "Pulsatile Perfusion during Cardiopulmonary Bypass: A Literature Review." Journal of Extra-Corporeal Technology **54**(1): 50-60. <https://search.ebscohost.com/login.aspx?direct=true&AuthType=sso&db=cin20&AN=156851840&custid=ns010684>
- Tilz, R., C. A. Martin, et al. (2022). "Acute procedural characteristics, efficacy, and safety of a novel cryoballoon for the treatment of paroxysmal atrial fibrillation: Results from the POLAR-ICE study." Europace **24**(SUPPL 1). [https://academic.oup.com/europace/article/24/Supplement\\_1/euac053.079/6589002](https://academic.oup.com/europace/article/24/Supplement_1/euac053.079/6589002)
- Treibel, T. A., A. Kelion, et al. (2022). "United Kingdom standards for non-invasive cardiac imaging: recommendations from the Imaging Council of the British Cardiovascular Society." Heart. <https://www.ncbi.nlm.nih.gov/pubmed/35613713>

## Working on a research project?

Contact [papworth.library@nhs.net](mailto:papworth.library@nhs.net) if you need an evidence search, research support or evidence searching skills training.

## COVID-19

Cantoni, D., M. Mayora-Neto, et al. (2022). "Pseudotyped Bat Coronavirus RaTG13 is efficiently neutralised by convalescent sera from SARS-CoV-2 infected patients." Commun Biol **5**(1): 409. <https://www.ncbi.nlm.nih.gov/pubmed/35505237>

Shields, A. M., A. Anantharachagan, et al. (2022). "Outcomes following SARS-CoV-2 infection in patients with primary and secondary immunodeficiency in the UK." Clin Exp Immunol. <https://www.ncbi.nlm.nih.gov/pubmed/35641155>

Turnbull, C. D., M. Allen, et al. (2022). "COVID-19-related changes in outpatient CPAP setup pathways for OSA are linked with decreased 30-day CPAP usage." Thorax. <https://www.ncbi.nlm.nih.gov/pubmed/35534153>

## Immunology

Ali, Y. M., N. J. Lynch, et al. (2022). "Secondary Complement Deficiency Impairs Anti-Microbial Immunity to *Klebsiella pneumoniae* and *Staphylococcus aureus* During Severe Acute COVID-19." Front Immunol **13**: 841759. <https://www.ncbi.nlm.nih.gov/pubmed/35572551>

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# Respiratory Medicine

- Aldred, M. A., N. W. Morrell, et al. (2022). "New Mutations and Pathogenesis of Pulmonary Hypertension: Progress and Puzzles in Disease Pathogenesis." *Circ Res* **130**(9): 1365-1381. <https://www.ncbi.nlm.nih.gov/pubmed/35482831>
- Parfrey, H. (2022). "The hidden costs of living with systemic sclerosis-associated interstitial lung disease." *Respirology* **27**(7): 486-487. <https://www.ncbi.nlm.nih.gov/pubmed/35538640>
- Reddy, S. A., S. L. Nethercott, et al. (2022). "Prevalence and clinical significance of conduction disease in patients with idiopathic pulmonary arterial hypertension." *J Heart Lung Transplant*. <https://www.ncbi.nlm.nih.gov/pubmed/35501236>

# Surgery

- Aetesam-Ur-Rahman, M., T. X. Zhao, et al. (2022). "Coronary Flow Variations Following Percutaneous Coronary Intervention Affect Diastolic Nonhyperemic Pressure Ratios More Than the Whole Cycle Ratios." *J Am Heart Assoc* **11**(9): e023554. <https://www.ncbi.nlm.nih.gov/pubmed/35470686>
- Investigators, U. T. T., W. D. Toff, et al. (2022). "Effect of Transcatheter Aortic Valve Implantation vs Surgical Aortic Valve Replacement on All-Cause Mortality in Patients With Aortic Stenosis: A Randomized Clinical Trial." *JAMA* **327**(19): 1875-1887. <https://www.ncbi.nlm.nih.gov/pubmed/35579641>
- Lim, J. C. E., M. J. Elliott, et al. (2022). "Cardiac surgery and congenital heart disease: reflections on a modern revolution." *Heart* **108**(10): 787-793. <https://www.ncbi.nlm.nih.gov/pubmed/35459729>
- Nashef, S. A. M. (2022). "The liver, cardiac surgery and EuroSCORE." *Eur J Cardiothorac Surg*. <https://www.ncbi.nlm.nih.gov/pubmed/35482034>
- Salerno, C. T., C. Hayward, et al. (2022). "HVAD to HeartMate 3 left ventricular assist device exchange: Best practices recommendations." *J Thorac Cardiovasc Surg* **163**(6): 2120-2127 e2125. <https://www.ncbi.nlm.nih.gov/pubmed/35341579>

# Transplantation

Moeslund, N., Z. Long Zhang, et al. (2022). "High Oxygenation During Normothermic Regional Perfusion After Circulatory Death Is Beneficial on Donor Cardiac Function in a Porcine Model." Transplantation. <https://www.ncbi.nlm.nih.gov/pubmed/35546529>



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