

Papworth Publications - November 2022

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Anaesthesia and Critical Care

Reddy, S. A., A. Rubino, et al. (2022). "Sedation and anaesthetic strategies during cardiac electrophysiology studies and ablation." *Eur J Anaesthesiol* **39**(12): 956-960. DOI: <https://dx.doi.org/10.1097/EJA.0000000000001750>.

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Cardiology & Cardiovascular Medicine

- Elkammash, A., R. M. Farahat, et al. (2022). "Iron Deficiency in Heart Failure: What Do We Know So Far?" Cureus **14**(10): e30348. DOI: <https://dx.doi.org/10.7759/cureus.30348>.
- Gupta, D., W. Y. Ding, et al. (2022). "Cryoballoon Pulmonary Vein Isolation as First-Line Treatment for Typical Atrial Flutter." Heart. DOI: <https://dx.doi.org/10.1136/heartjnl-2022-321729>.
- Hatch, V. and W. R. Davies (2022). "Digitally enabled cardiac rehabilitation following coronary revascularization: results from a single centre feasibility study." Eur Heart J Suppl **24**(Suppl H): H25-h31. DOI: <https://dx.doi.org/10.1093/eurheartjsupp/suac054>.
- Ikenouchi, T., M. Takigawa, et al. (2022). "The pitfalls of automatic point acquisition with high-resolution mapping." Journal of Cardiology Cases. DOI: <https://dx.doi.org/10.1016/j.jccase.2022.10.014>.
- Mathai, S. and L. Williams (2022). "Left ventricular outflow tract obstruction in hypertrophic cardiomyopathy and the impact of mavacamten." Ther Adv Chronic Dis **13**: 20406223221136074. DOI: <https://dx.doi.org/10.1177/20406223221136074>.
- Povey, H. G., A. Page, et al. (2022). "Acquired atrioesophageal fistula: Need it be lethal? Sizing up the problem, diagnostic modalities, and best management." J Card Surg. DOI: <https://dx.doi.org/10.1111/jocs.17170>.
- Somma, V., F. J. Ha, et al. (2022). "Pacing-induced cardiomyopathy: A systematic review and meta-analysis of definition, prevalence, risk factors, and management." Heart Rhythm. DOI: <https://dx.doi.org/10.1016/j.hrthm.2022.09.019>.
- Tsui, S., M. Rosenbloom, et al. (2022). "Eight-year outcomes of aortic valve replacement with the Carpentier-Edwards PERIMOUNT Magna Ease valve." J Card Surg. DOI: <https://dx.doi.org/10.1111/jocs.17140>.
- Whinnett, Z. I., M. J. Shun-Shin, et al. (2022). "Effects of haemodynamically atrio-ventricular optimized His-pacing on heart failure symptoms and exercise capacity: The His Optimized Pacing Evaluated for Heart Failure (HOPE-HF) randomised, double-blind, cross-over trial." Eur J Heart Fail. DOI: <https://dx.doi.org/10.1002/ejhf.2736>.

COVID-19

Nadesalingam, A., D. Cantoni, et al. (2022). "Vaccination and protective immunity to SARS-CoV-2 omicron variants in people with immunodeficiencies." *Lancet Microbe*. DOI: [https://dx.doi.org/10.1016/S2666-5247\(22\)00297-X](https://dx.doi.org/10.1016/S2666-5247(22)00297-X).

Ruis, C., T. P. Peacock, et al. (2022). "Mutational spectra distinguish SARS-CoV-2 replication niches." *bioRxiv*. DOI: <https://dx.doi.org/10.1101/2022.09.27.509649>

Immunology

Meerburg, J. J., I. J. C. Hartmann, et al. (2020). "Analysis of Granulomatous Lymphocytic Interstitial Lung Disease Using Two Scoring Systems for Computed Tomography Scans-A Retrospective Cohort Study." *Frontiers in Immunology* **11**: 589148. DOI: <https://dx.doi.org/10.3389/fimmu.2020.589148>

Oncology

Gonzalez-Gualda, E., D. Macias, et al. (2022). "A tumour-promoting senescent secretome triggered by platinum chemotherapy exploits a targetable TGF-betaR1/Akt-mTOR axis in lung cancer." *bioRxiv*. DOI: <https://dx.doi.org/10.1101/2022.08.01.502019>.

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Neurology

Lo, C., S. Arora, et al. (2022). "A composite clinical motor score as a comprehensive and sensitive outcome measure for Parkinson's disease." Journal of Neurology, Neurosurgery and Psychiatry **93**(6): 617 EP - 624. DOI: <https://dx.doi.org/10.1136/jnnp-2021-327880>.

Respiratory Medicine

Ainscough, A. J., T. J. Smith, et al. (2022). "An organ-on-chip model of pulmonary arterial hypertension identifies a BMPR2-SOX17-prostacyclin signalling axis." Commun Biol **5**(1): 1192. DOI: <https://dx.doi.org/10.1038/s42003-022-04169-z>.

Kariotis, S., E. Jammeh, et al. (2022). "Author Correction: Biological heterogeneity in idiopathic pulmonary arterial hypertension identified through unsupervised transcriptomic profiling of whole blood." Nat Commun **13**(1): 7276. DOI: <https://dx.doi.org/10.1038/s41467-022-33381-y>.

Maher, T. M., V. A. Tudor, et al. (2022). "Rituximab versus intravenous cyclophosphamide in patients with connective tissue disease-associated interstitial lung disease in the UK (RECITAL): a double-blind, double-dummy, randomised, controlled, phase 2b trial." Lancet Respir Med. DOI: [https://dx.doi.org/10.1016/s2213-2600\(22\)00359-9](https://dx.doi.org/10.1016/s2213-2600(22)00359-9).

Martinelli, A. W., W. Dunn, et al. (2022). "A Case of Thrombotic Microangiopathy and Acute Sarcoidosis." Chest **162**(5): e245-e248. DOI: <https://dx.doi.org/10.1016/j.chest.2022.06.023>.

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Sleep Medicine

Valero-Sanchez, I., R. Bellanti, et al. (2022). "Catathrenia: Presentation and polysomnographic features in patients diagnosed in a sleep laboratory." Journal of Sleep Research **31**(Supplement 1). DOI: <https://dx.doi.org/10.1111/jsr.13740>.

Voysey, Z. J., A. O. Goodman, et al. (2022). "A 10 year study of sleep in huntington's disease: Abnormal sleep period activity is associated with cognitive decline." Journal of Sleep Research **31**(Supplement 1). DOI: <https://dx.doi.org/10.1111/jsr.13739>.

Transplantation

Copeland, H., I. Knezevic, et al. (2022). "Donor heart selection: Evidence-based guidelines for providers." J Heart Lung Transplant. DOI: <https://dx.doi.org/10.1016/j.healun.2022.08.030>.

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